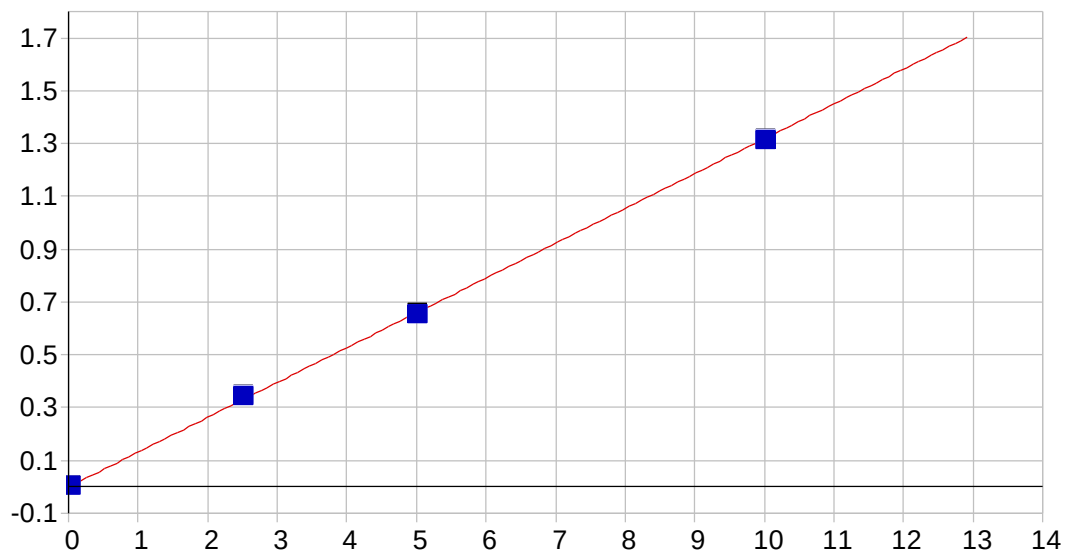




As 189.042 {478}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000245

Re-Slope: 1.000000

A1 (Gain): 0.131848

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999845

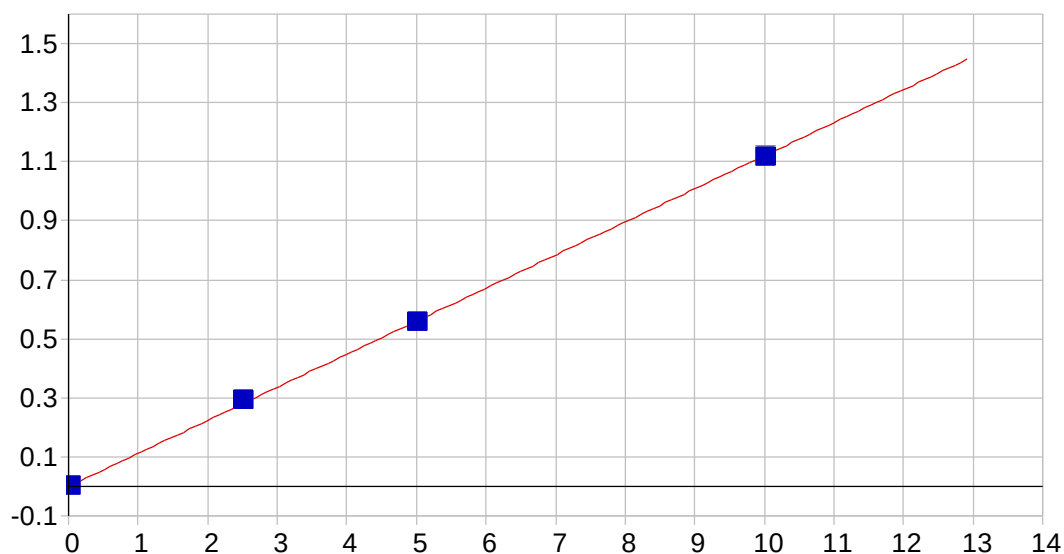
Status: OK.

Std Error of Est: 0.000056

Predicted MDL: 0.002430

Predicted MQL: 0.008101

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.01856	-.001	-7.18	.00224	.000	1
S3	2.5000	2.6061	.106	4.24	.34382	.001	1
S4	5.0000	4.9465	-.053	-1.07	.65285	.004	1
S5	10.000	9.9489	-.051	-.511	1.3133	.003	1



As 189.042 {479}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000616

Re-Slope: 1.000000

A1 (Gain): 0.112070

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999867

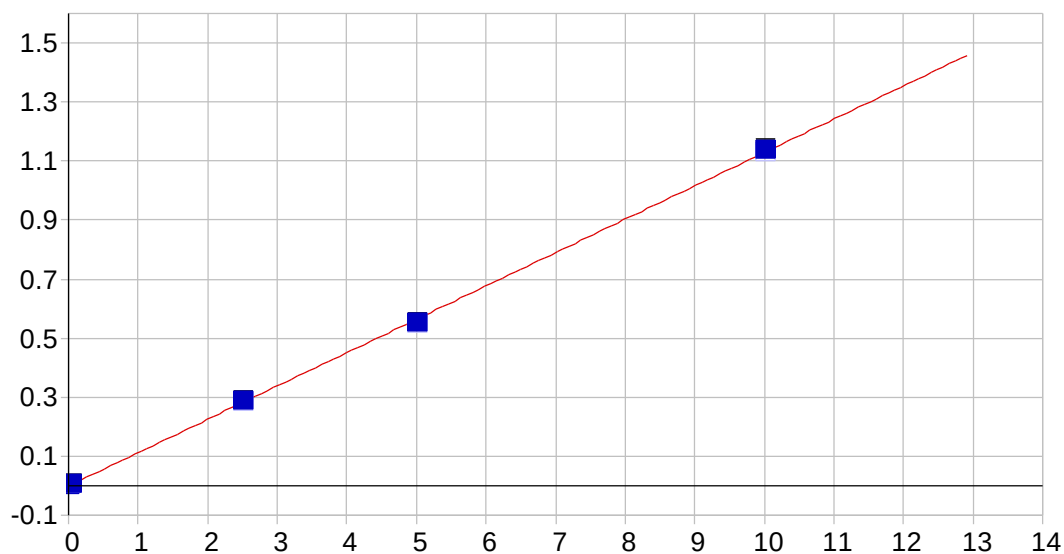
Status: OK.

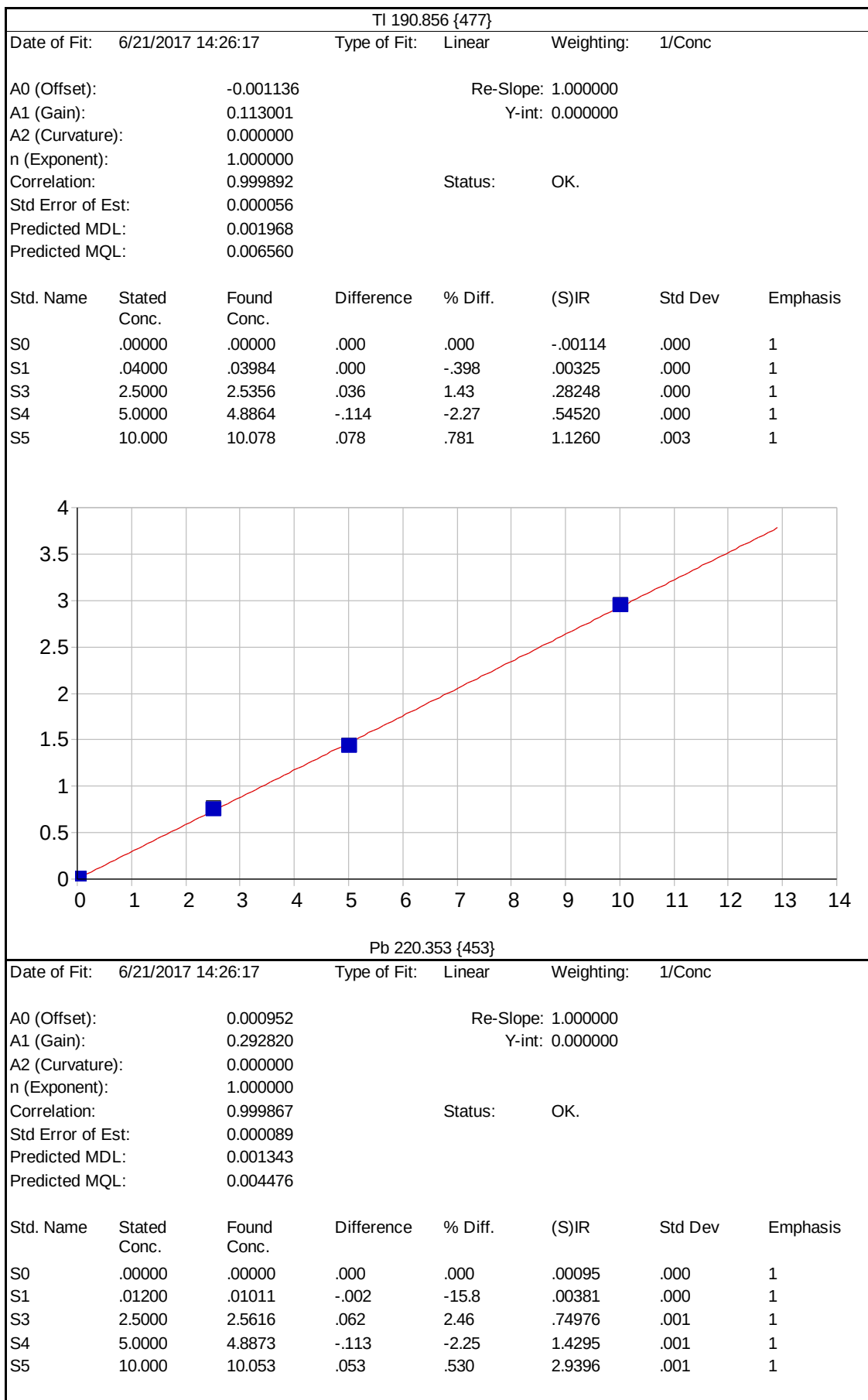
Std Error of Est: 0.000044

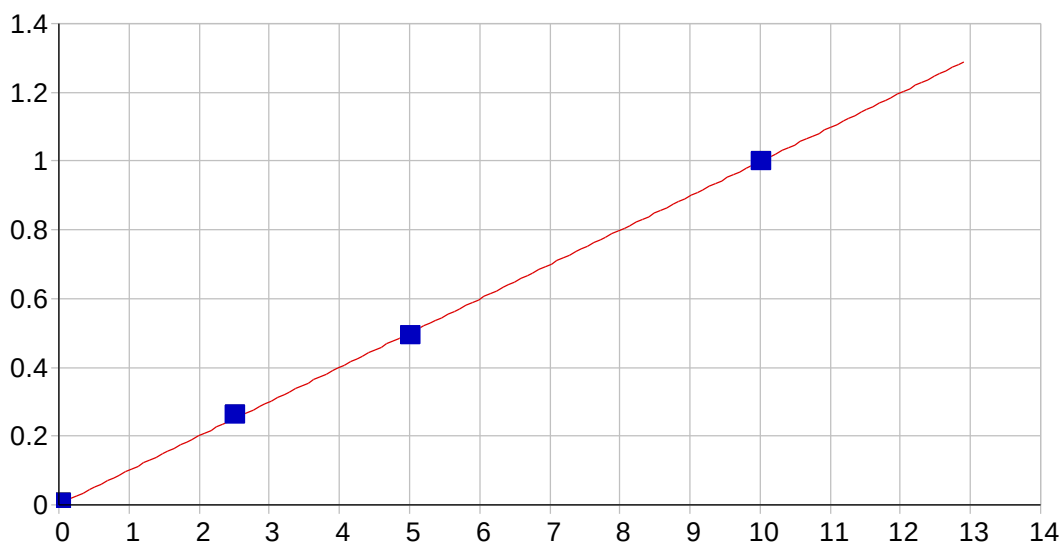
Predicted MDL: 0.002002

Predicted MQL: 0.006674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00062	.000	1
S1	.02000	.01887	-.001	-5.66	.00153	.000	1
S3	2.5000	2.5973	.097	3.89	.29085	.000	1
S4	5.0000	4.9413	-.059	-1.17	.55393	.001	1
S5	10.000	9.9625	-.037	-.375	1.1174	.000	1





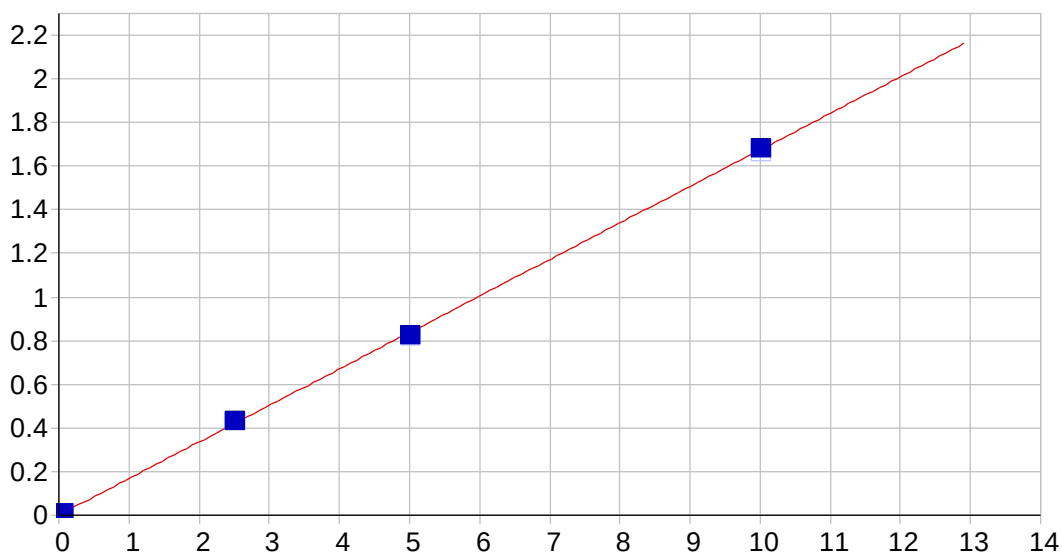


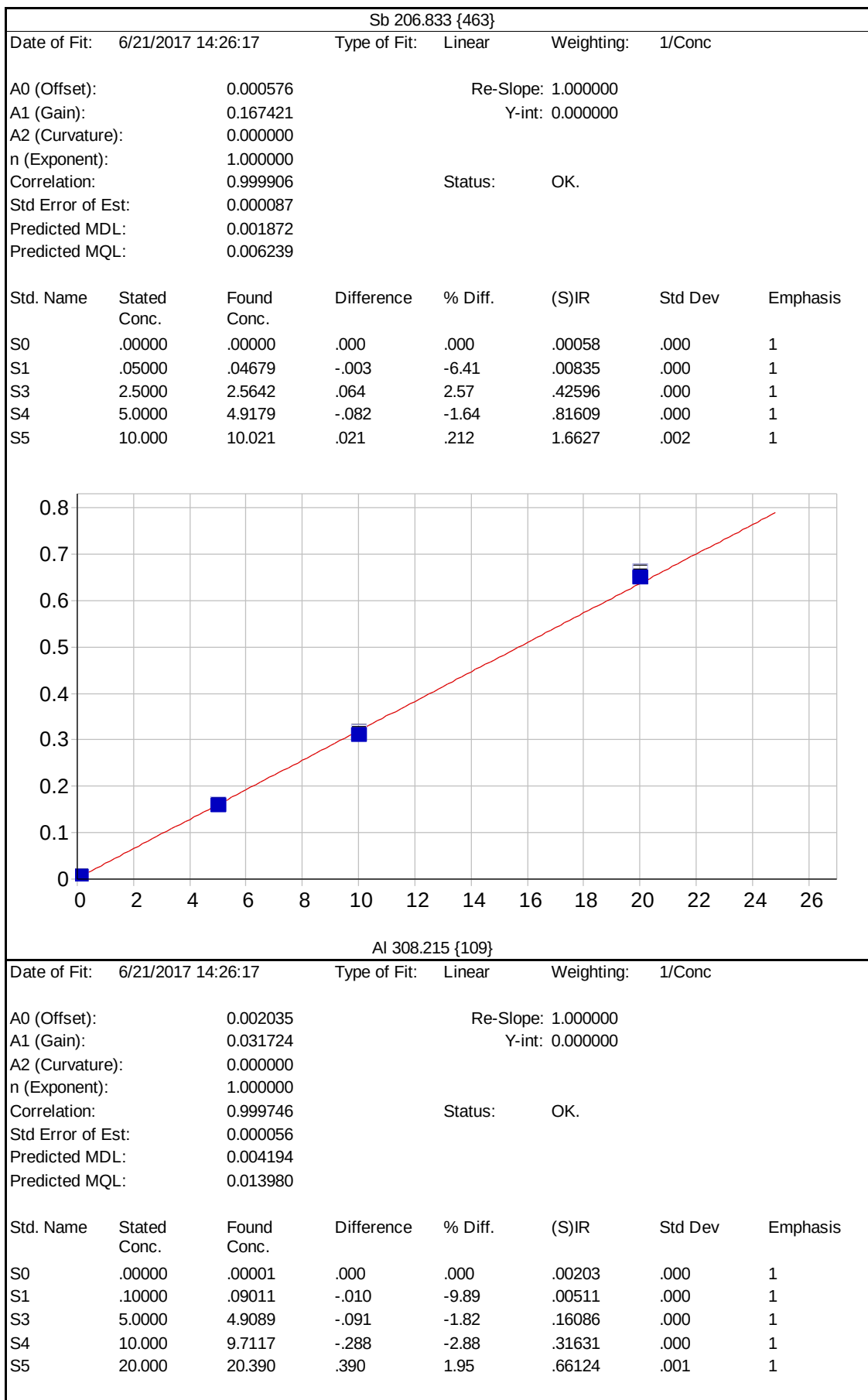
Se 196.090 {472}

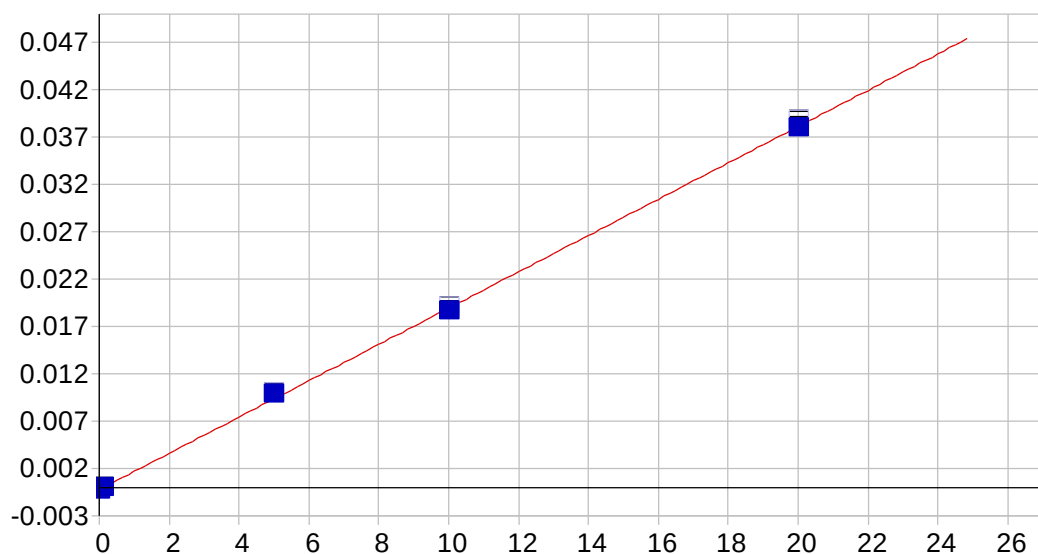
Date of Fit: 6/21/2017 14:26:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000526 Re-Slope: 1.000000
 A1 (Gain): 0.099787 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.002531
 Predicted MQL: 0.008437

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00053	.000	1
S1	.02000	.02086	.001	4.28	.00260	.000	1
S3	2.5000	2.5913	.091	3.65	.25925	.001	1
S4	5.0000	4.9315	-.069	-1.37	.49291	.000	1
S5	10.000	9.9764	-.024	-.236	.99662	.001	1



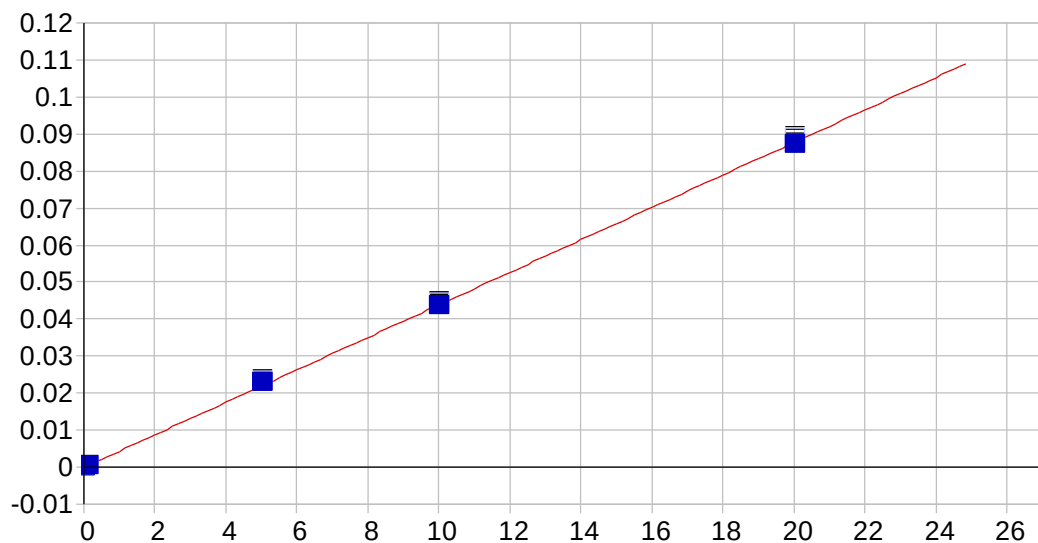


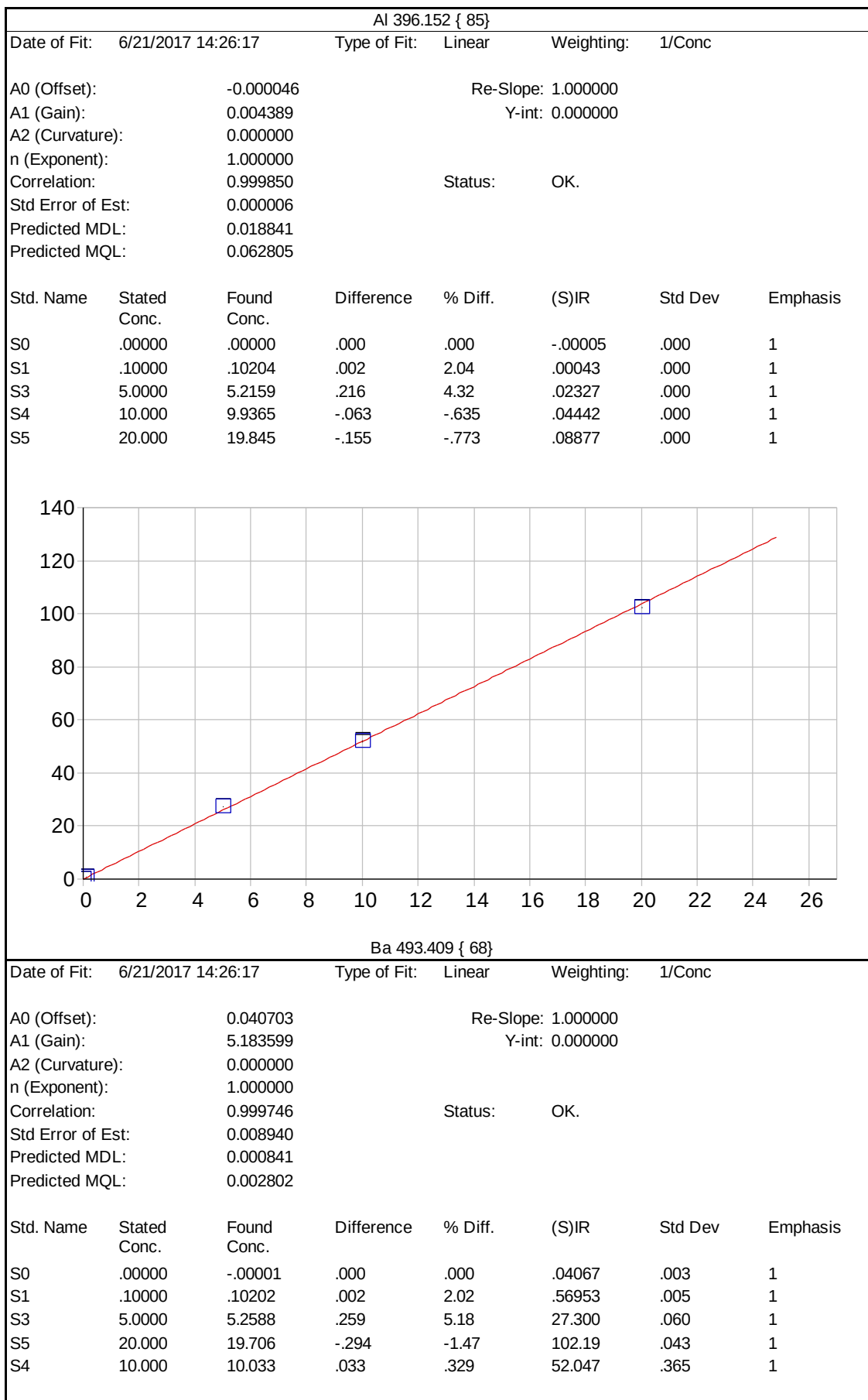


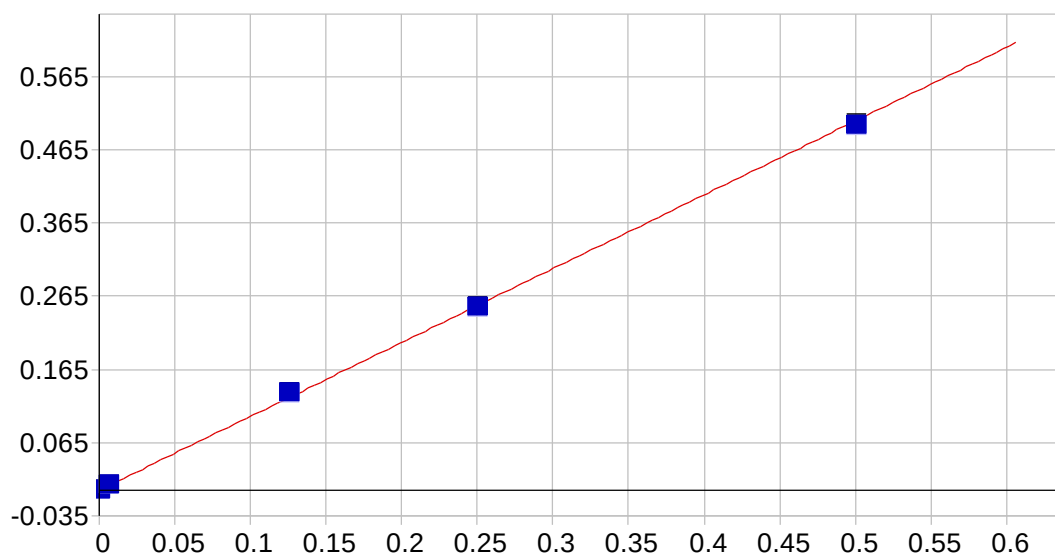
Date of Fit: 6/21/2017 14:26:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.001917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.033497
 Predicted MQL: 0.111656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00023	.000	1
S1	.10000	.07499	-.025	-25.0	-.00007	.000	1
S3	5.0000	5.2425	.243	4.85	.01001	.000	1
S4	10.000	9.8343	-.166	-1.66	.01900	.000	1
S5	20.000	19.949	-.051	-2.53	.03876	.000	1







Be 234.861 {144}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000030

Re-Slope: 1.000000

A1 (Gain): 1.007888

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999765

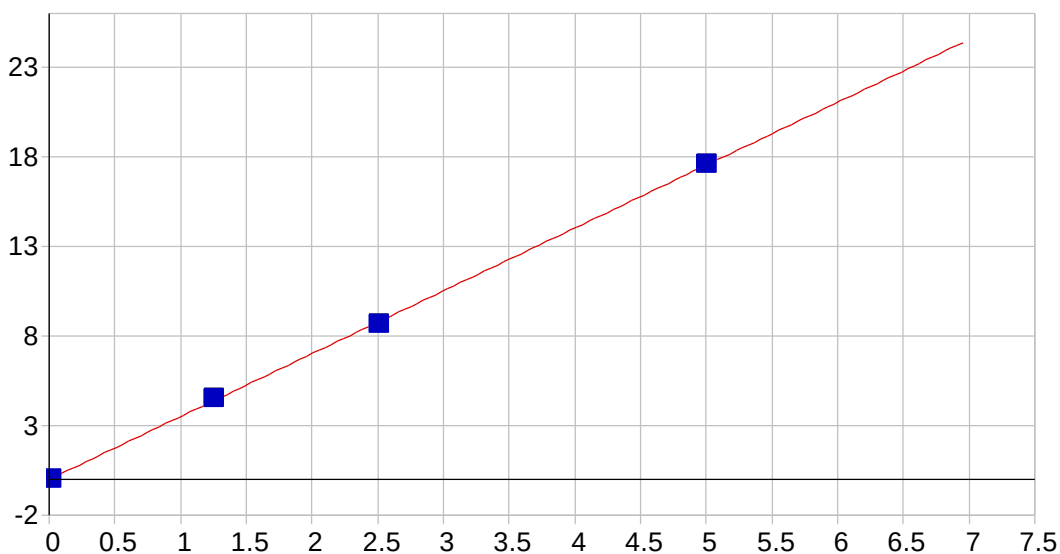
Status: OK.

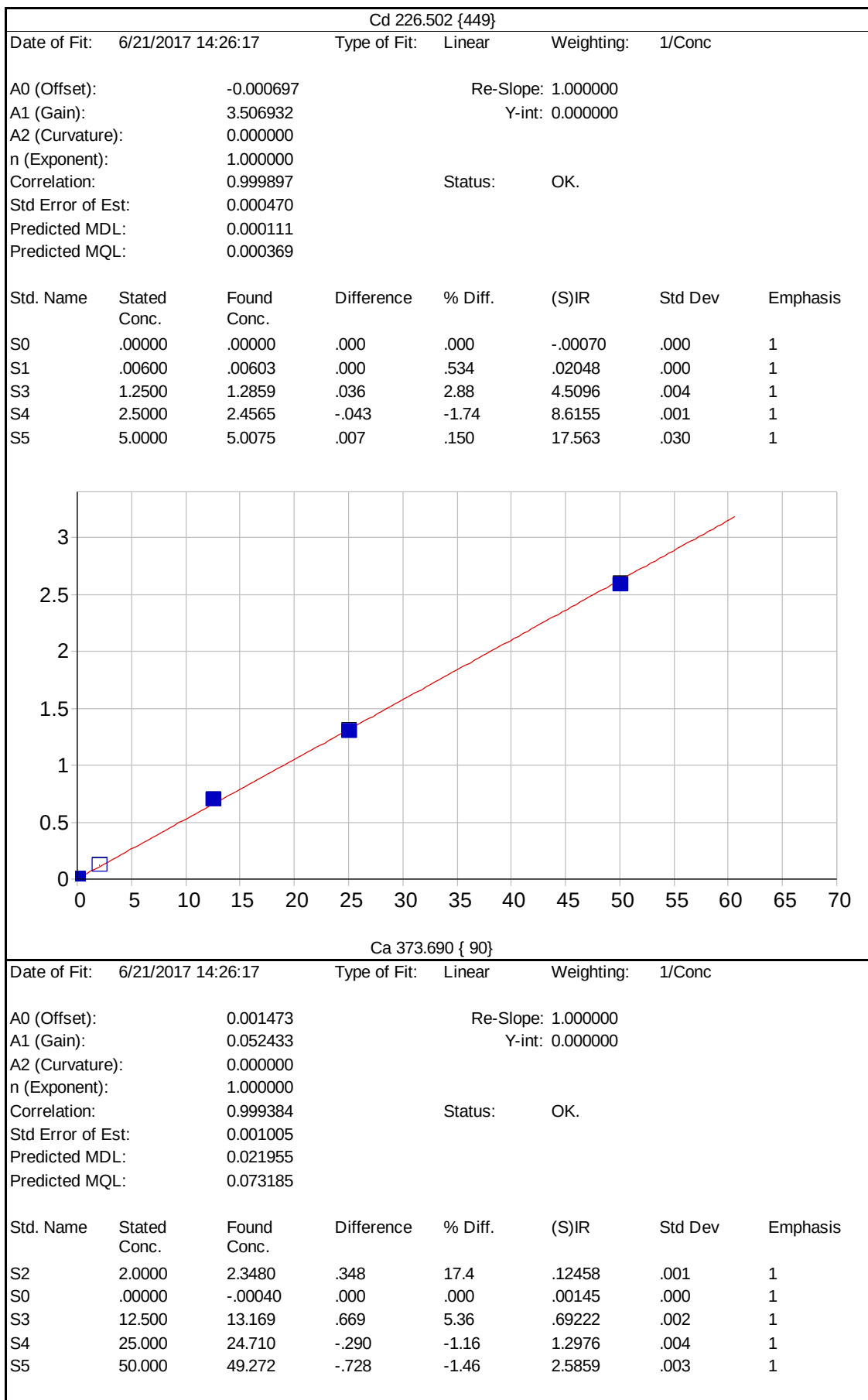
Std Error of Est: 0.000064

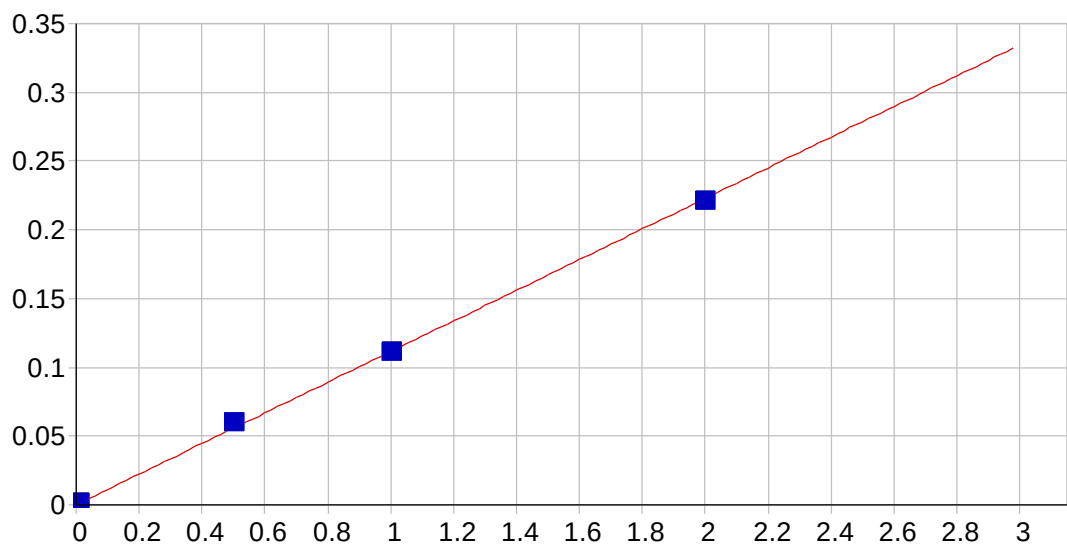
Predicted MDL: 0.000067

Predicted MQL: 0.000224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.00600	.00611	.000	1.82	.00613	.000	1
S3	.12500	.13156	.007	5.25	.13180	.000	1
S4	.25000	.24847	-.002	-.614	.24880	.000	1
S5	.50000	.49487	-.005	-1.03	.49549	.001	1







Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000072

Re-Slope: 1.000000

A1 (Gain): 0.111411

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999666

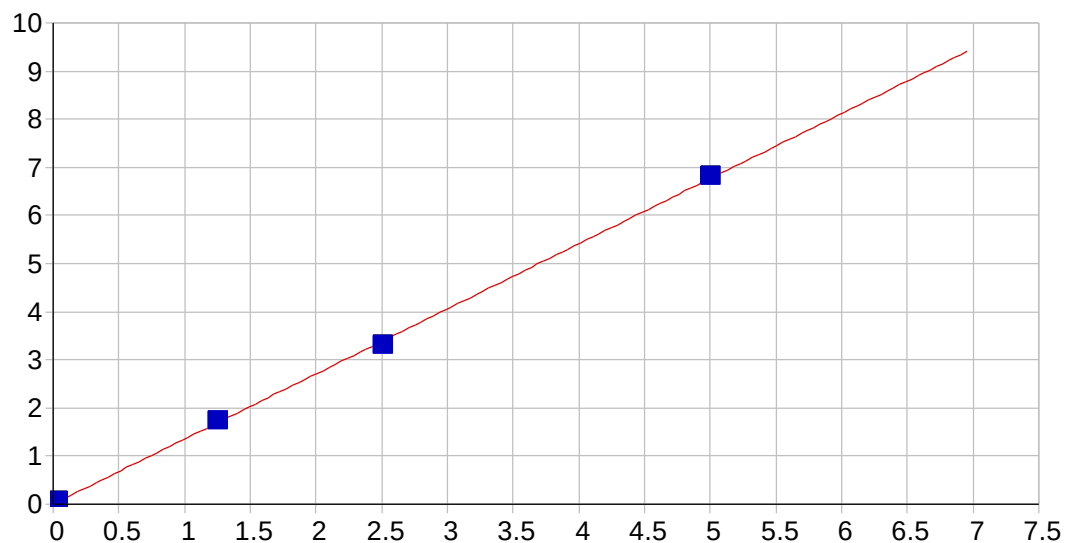
Status: OK.

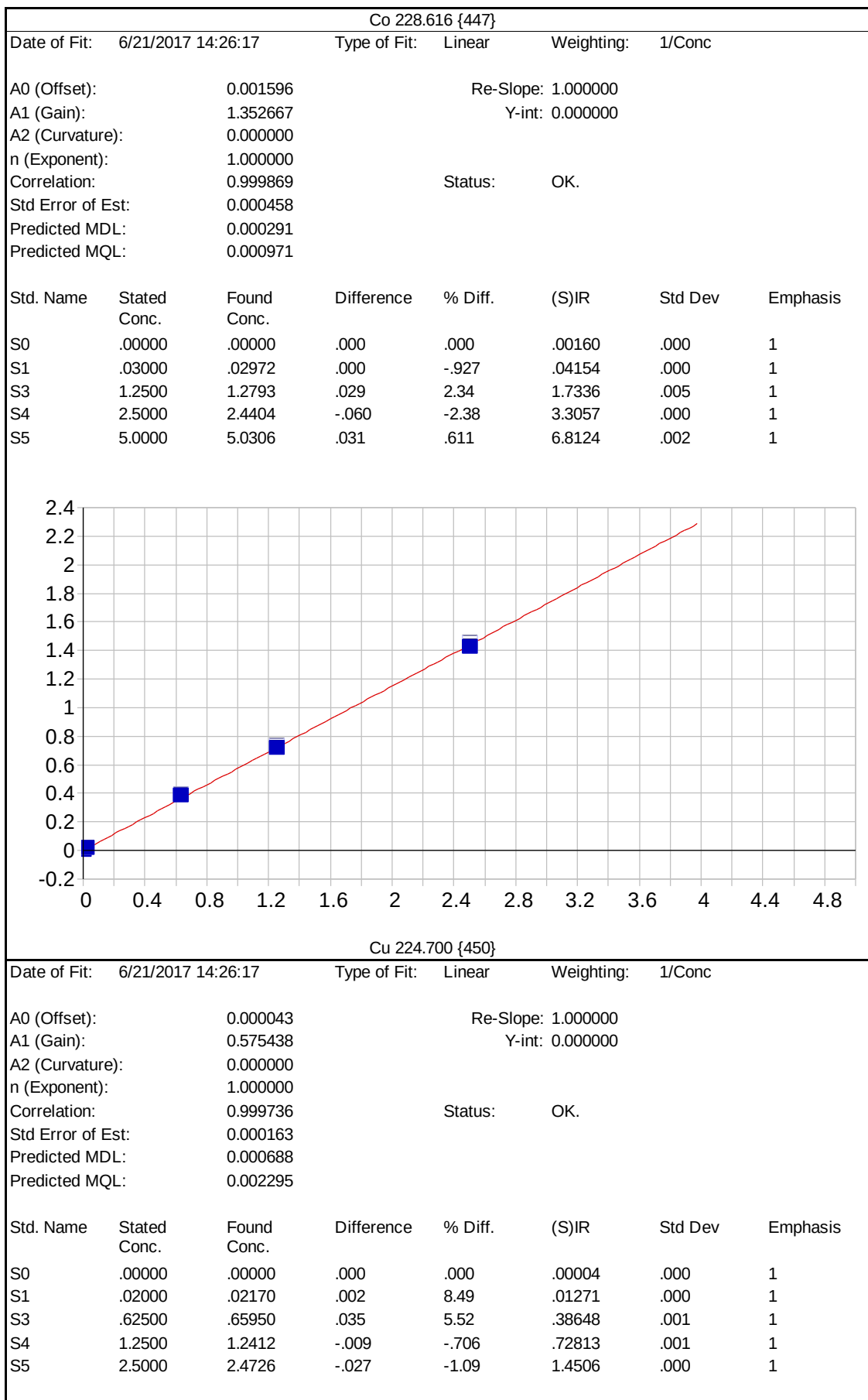
Std Error of Est: 0.000022

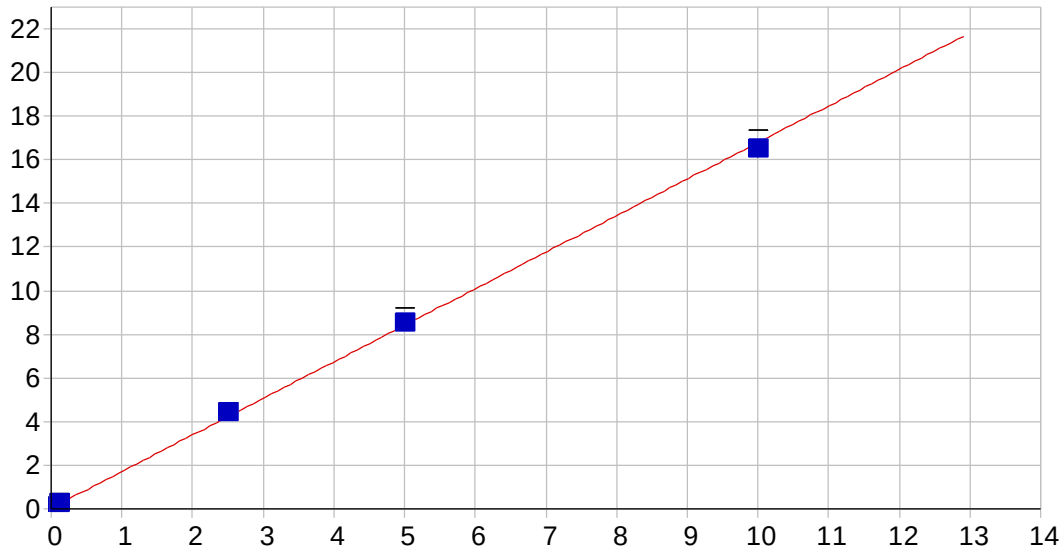
Predicted MDL: 0.000665

Predicted MQL: 0.002218

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.01025	.000	2.47	.00121	.000	1
S3	.50000	.53155	.032	6.31	.05935	.000	1
S4	1.0000	.99251	-.007	-.749	.11077	.000	1
S5	2.0000	1.9757	-.024	-1.22	.22043	.000	1







Fe 240.488 {140}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.035394

Re-Slope: 1.000000

A1 (Gain): 1.675794

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999768

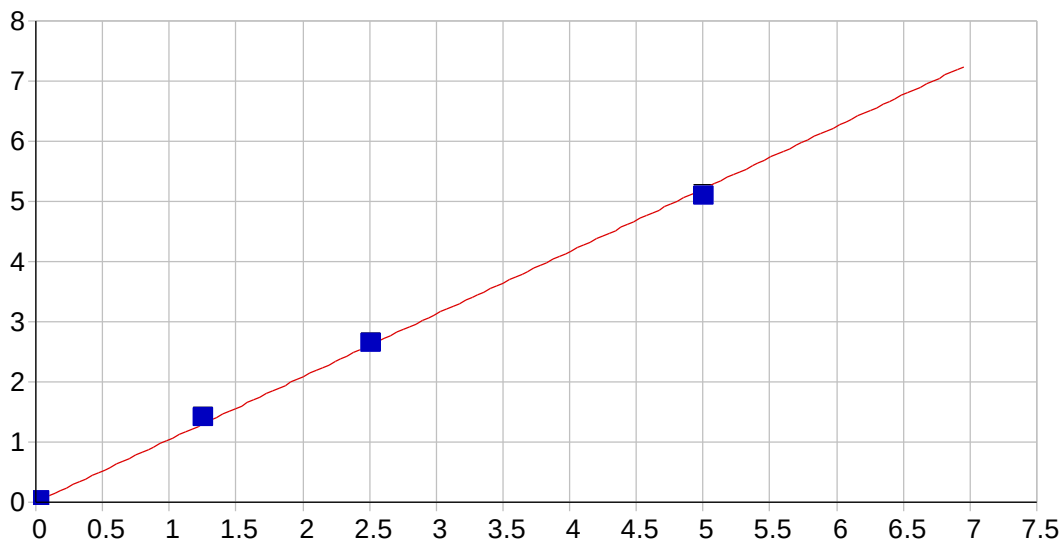
Status: OK.

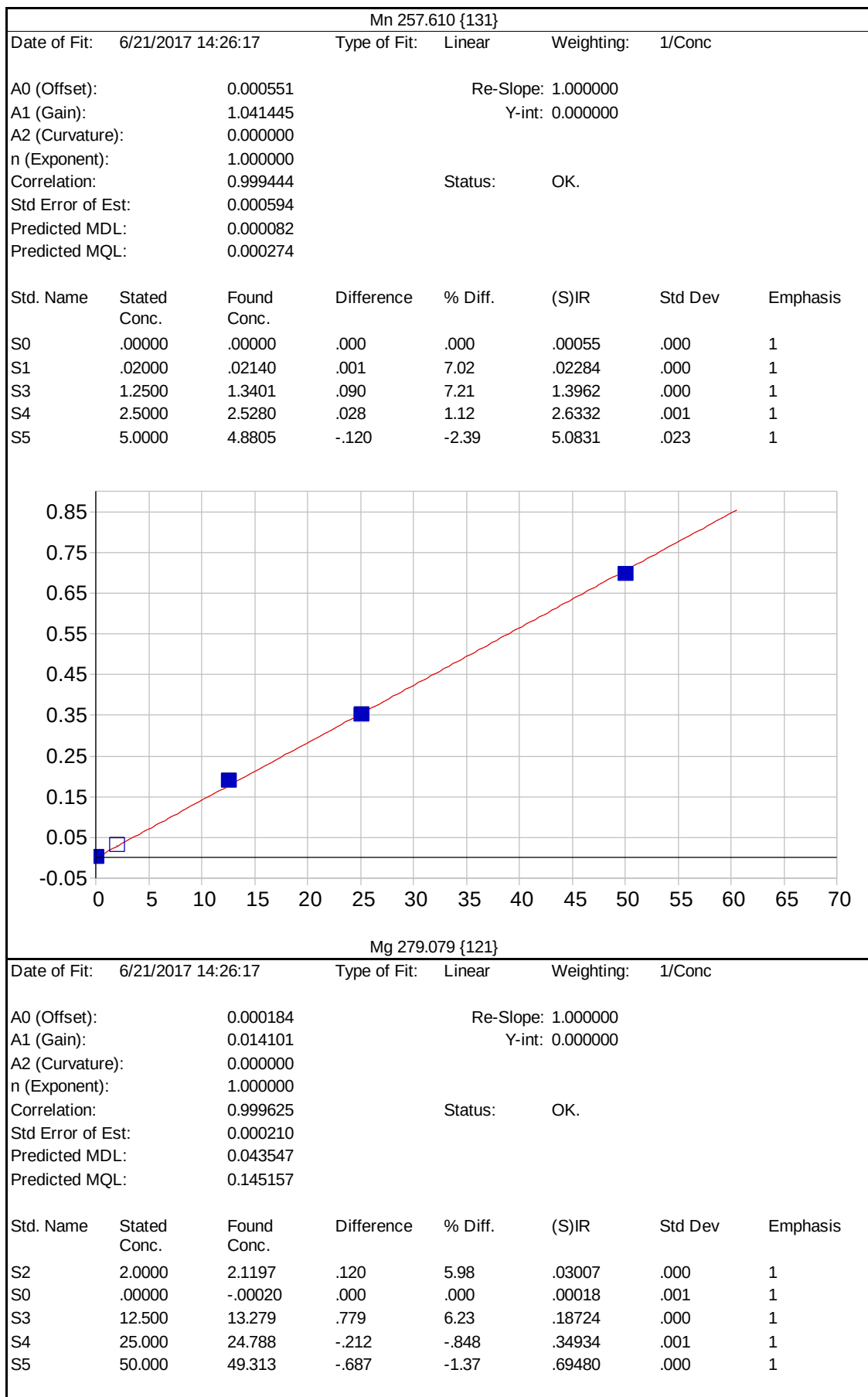
Std Error of Est: 0.001952

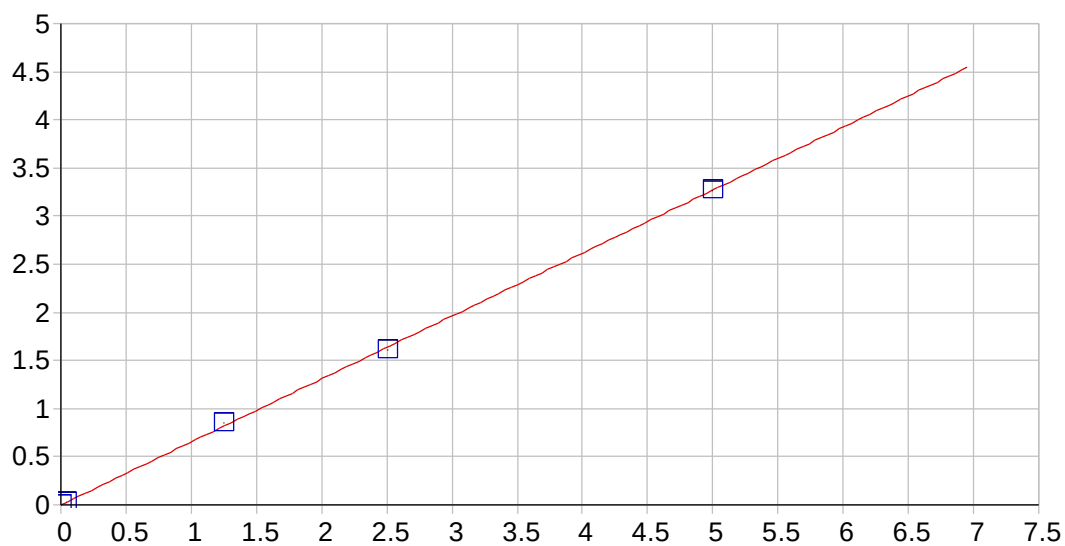
Predicted MDL: 0.010719

Predicted MQL: 0.035730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.03538	.004	1
S1	.10000	.10168	.002	1.68	.20560	.012	1
S3	2.5000	2.6089	.109	4.36	4.3998	.007	1
S4	5.0000	5.0556	.056	1.11	8.4925	.257	1
S5	10.000	9.8338	-.166	-1.66	16.485	.386	1





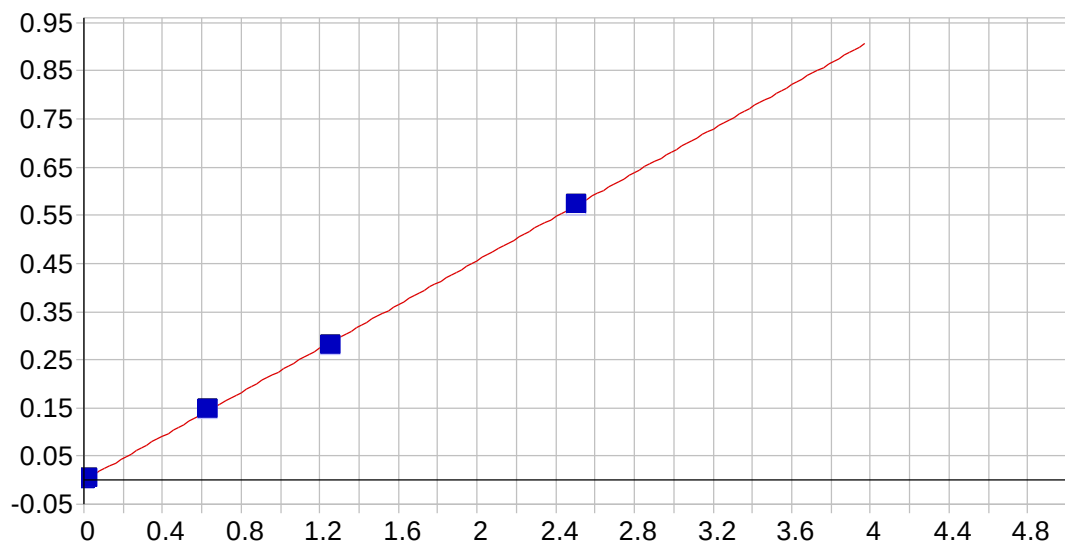


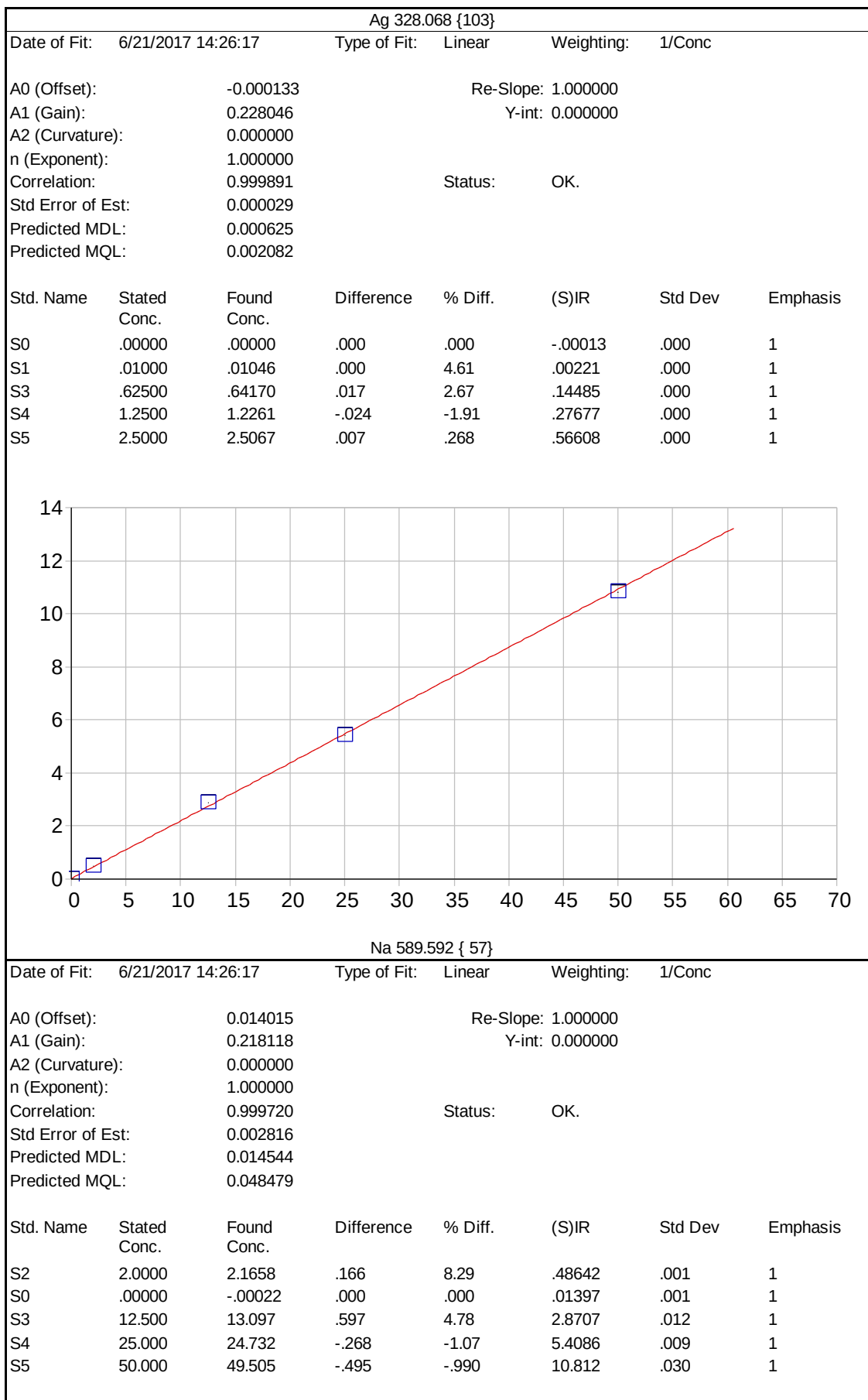
Ni 231.604 {445}

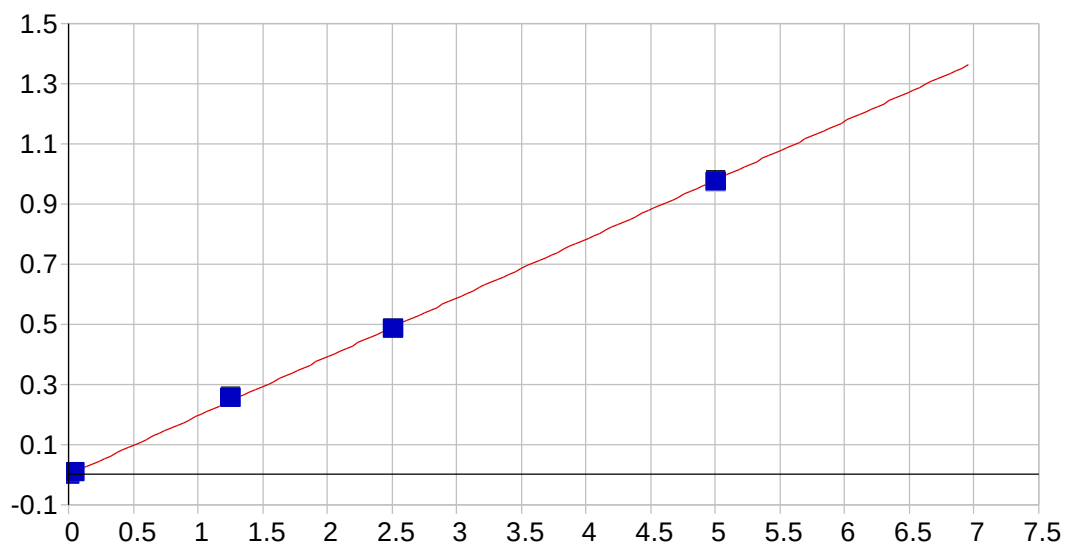
Date of Fit: 6/21/2017 14:26:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.653950 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000257
 Predicted MDL: 0.000521
 Predicted MQL: 0.001736

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.04000	.04015	.000	.376	.02645	.000	1
S3	1.2500	1.2947	.045	3.58	.84686	.001	1
S4	2.5000	2.4577	-.042	-1.69	1.6074	.000	1
S5	5.0000	4.9974	-.003	-.051	3.2683	.008	1





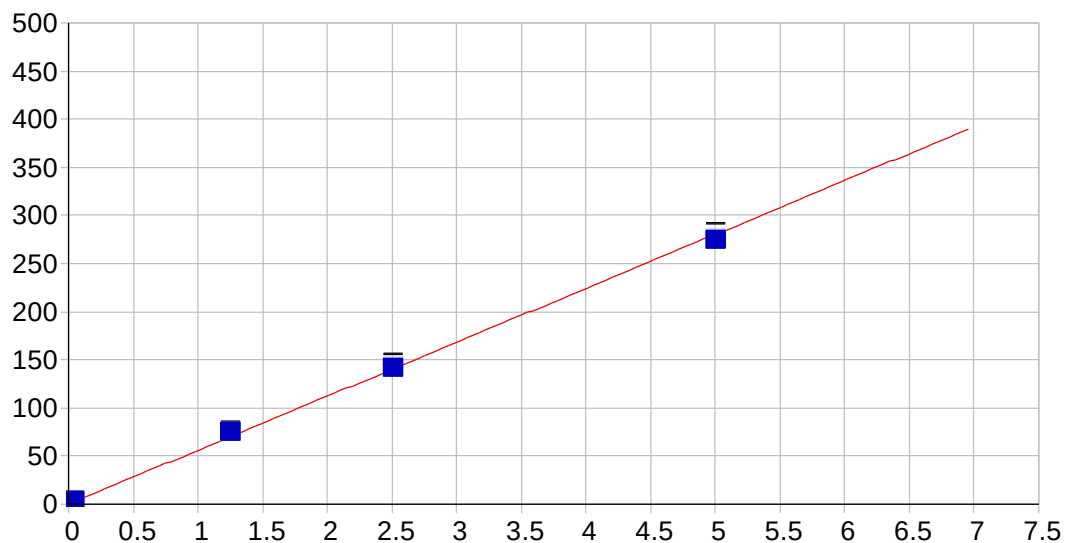


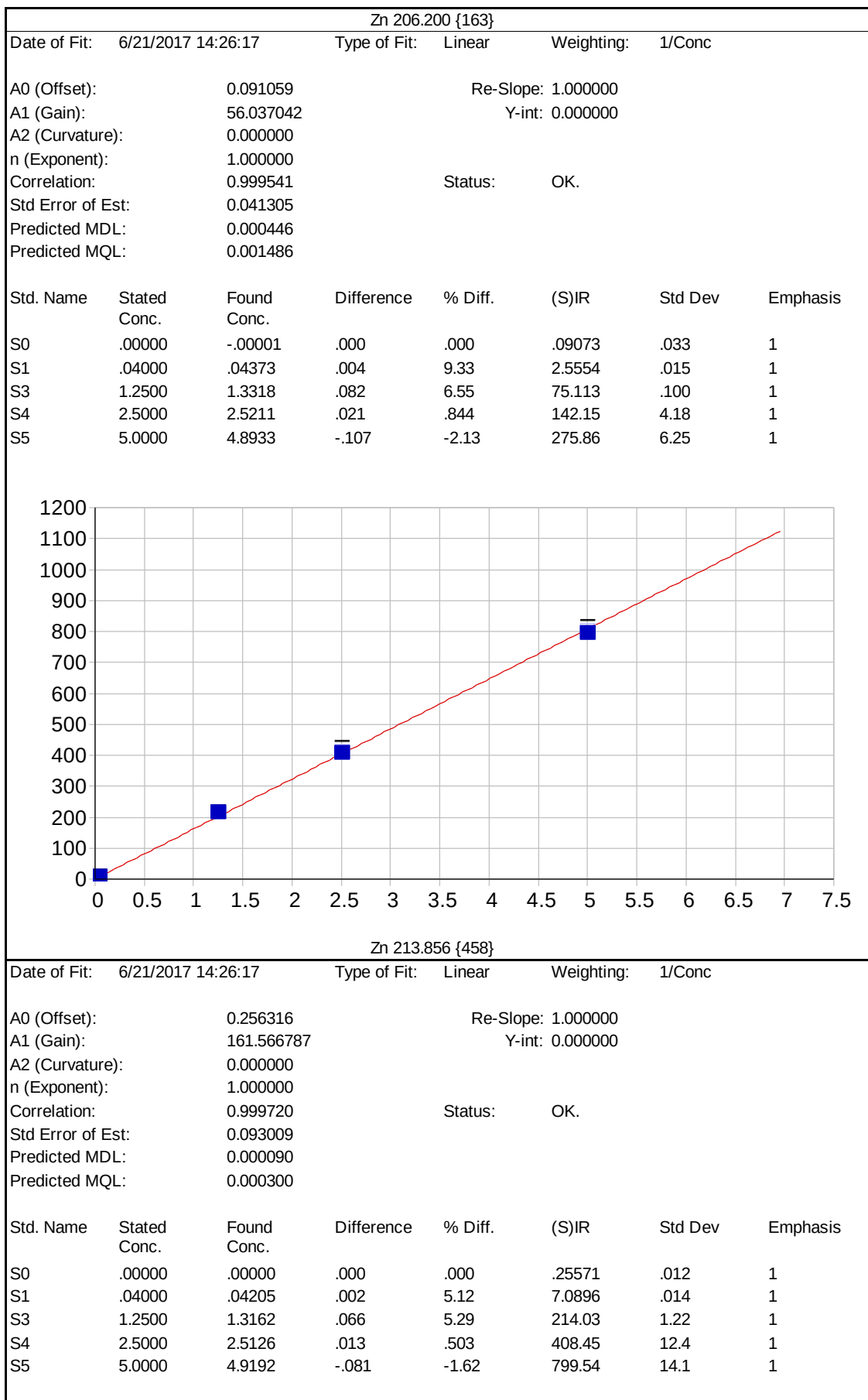
V 292.402 {115}

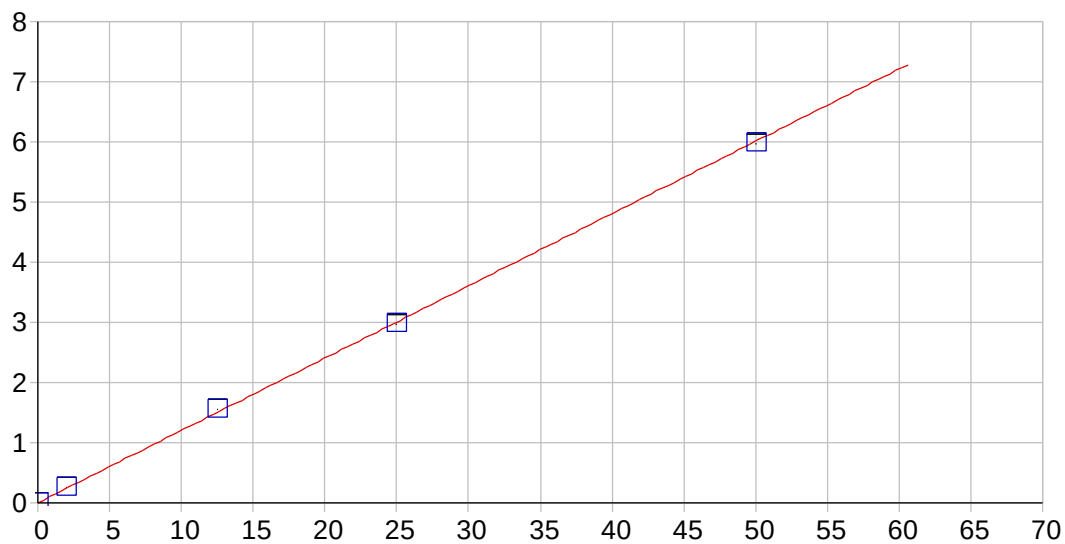
Date of Fit: 6/21/2017 14:26:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000327 Re-Slope: 1.000000
 A1 (Gain): 0.195919 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.000544
 Predicted MQL: 0.001815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.04000	.04021	.000	.519	.00743	.000	1
S3	1.2500	1.3027	.053	4.22	.25333	.001	1
S4	2.5000	2.4742	-.026	-1.03	.48127	.001	1
S5	5.0000	4.9729	-.027	-.543	.96765	.001	1







K 766.490 { 44}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002153

Re-Slope: 1.000000

A1 (Gain): 0.120152

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999865

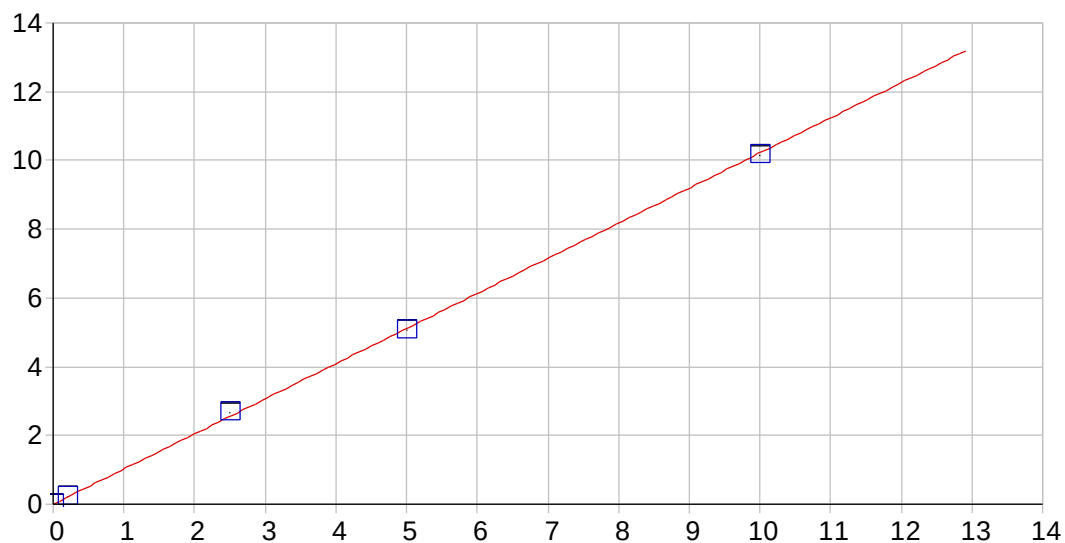
Status: OK.

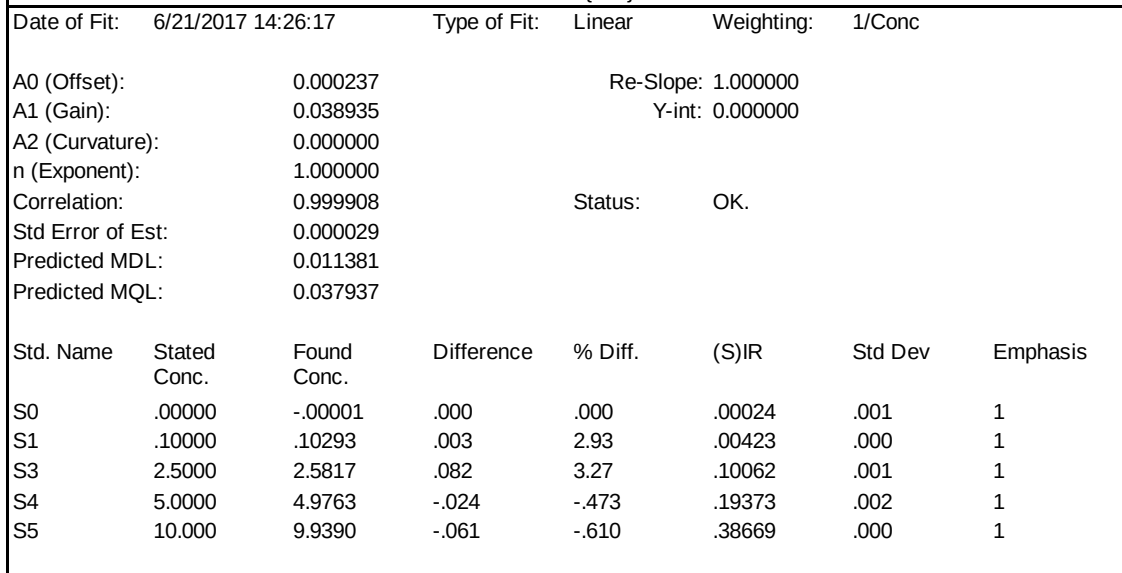
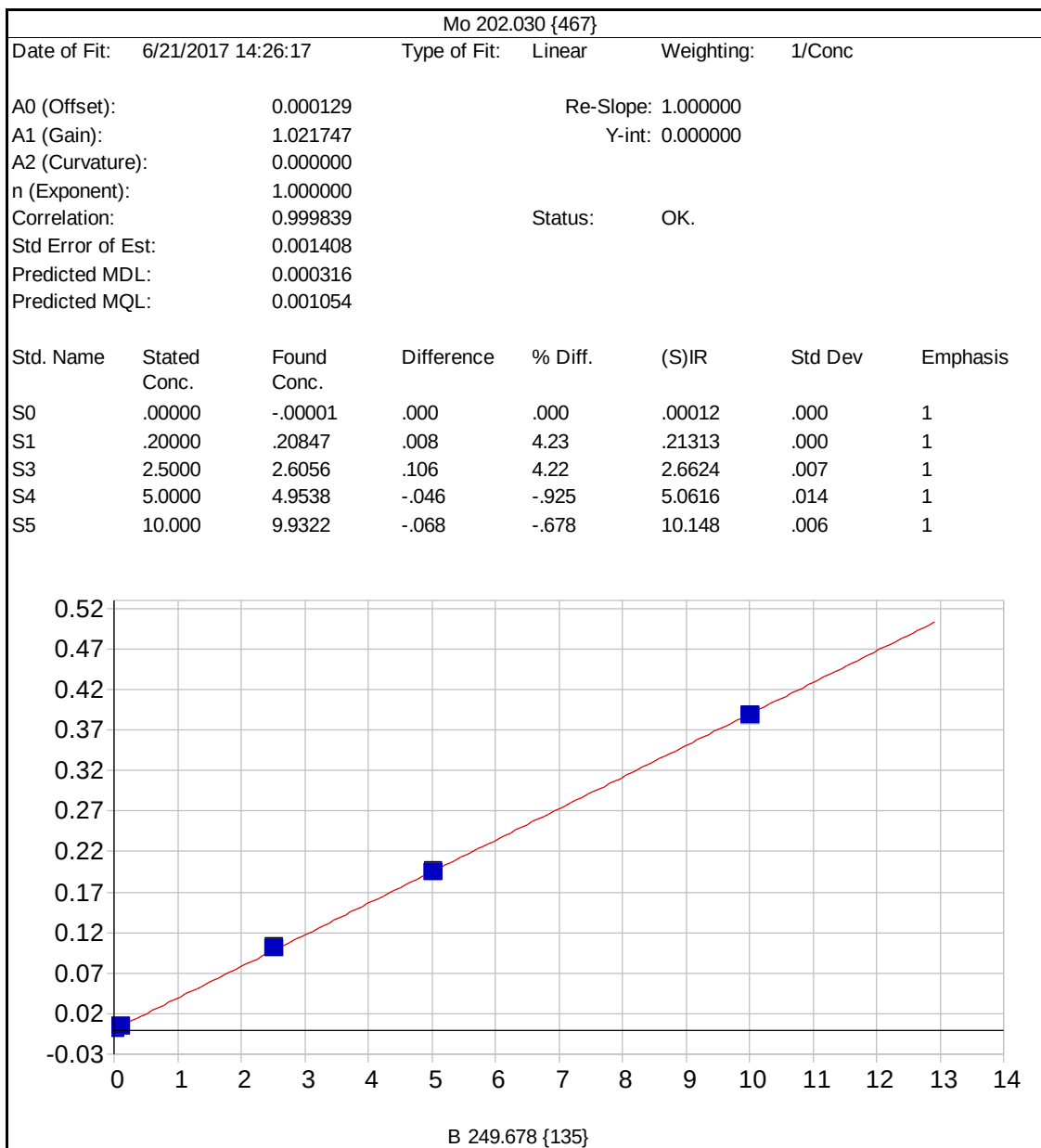
Std Error of Est: 0.001077

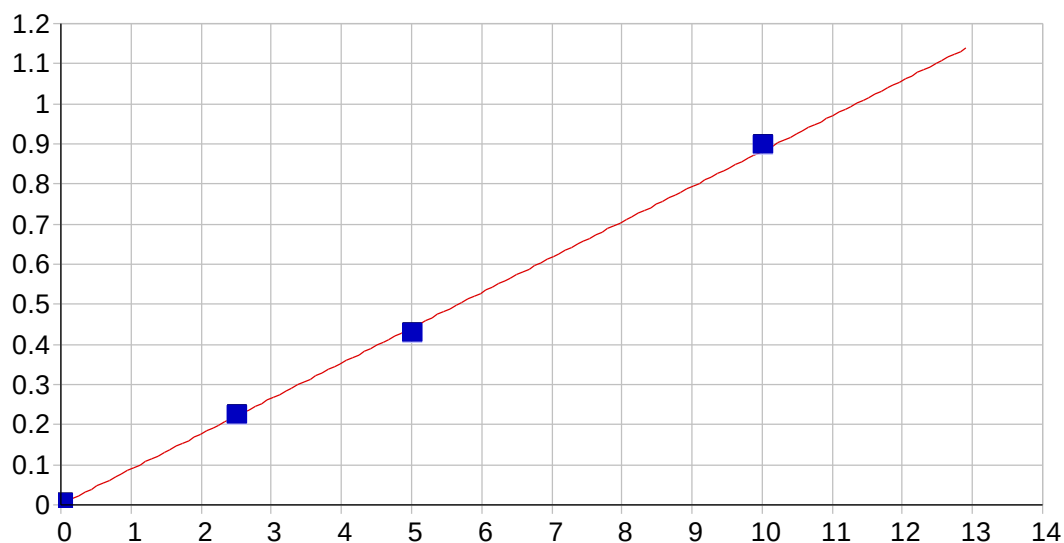
Predicted MDL: 0.036099

Predicted MQL: 0.120331

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1052	.105	5.26	.25510	.000	1
S0	.00000	-.00014	.000	.000	.00214	.001	1
S3	12.500	12.925	.425	3.40	1.5551	.002	1
S4	25.000	24.742	-.258	-1.03	2.9749	.012	1
S5	50.000	49.728	-.272	-.544	5.9771	.010	1





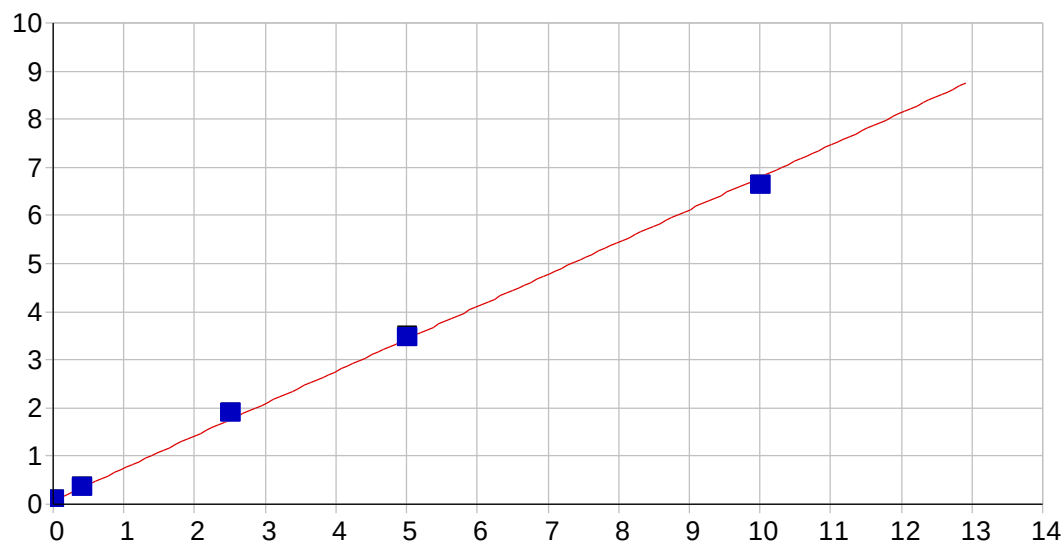


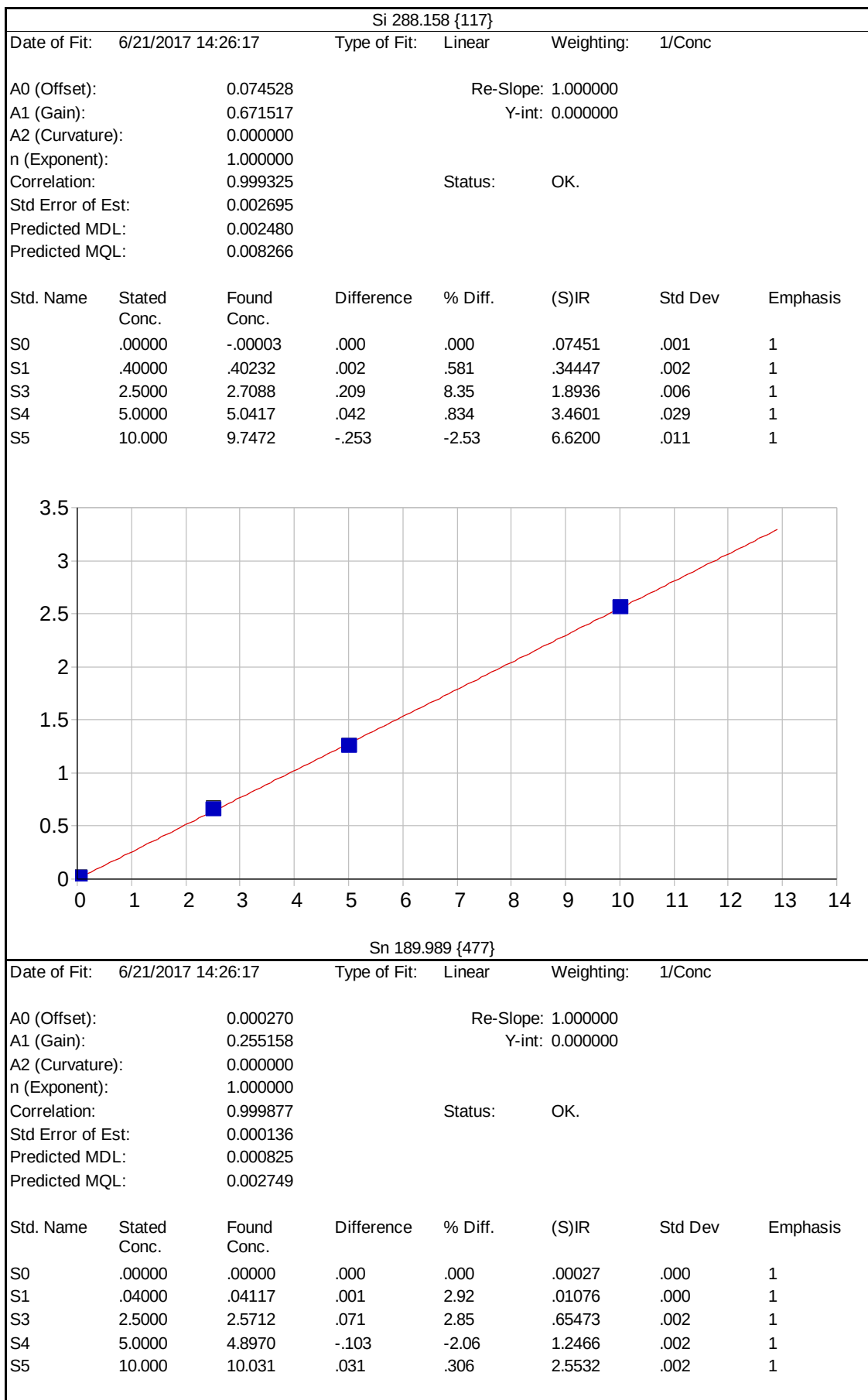
S 182.034 {485}

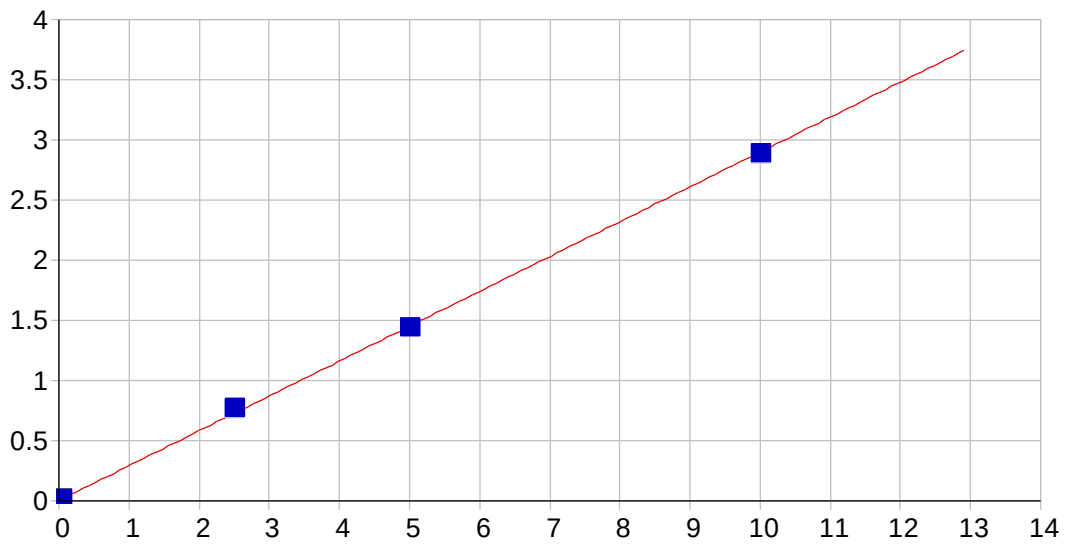
Date of Fit: 6/21/2017 14:26:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000651 Re-Slope: 1.000000
 A1 (Gain): 0.088125 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.002451
 Predicted MQL: 0.008169

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00065	.000	1
S1	.02000	.01993	.000	-.352	.00236	.000	1
S3	2.5000	2.5102	.010	.408	.22143	.000	1
S4	5.0000	4.8324	-.168	-3.35	.42563	.001	1
S5	10.000	10.157	.157	1.57	.89404	.002	1







Ti 336.121 {100}

Date of Fit: 6/21/2017 14:26:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002578

Re-Slope: 1.000000

A1 (Gain): 0.289728

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999799

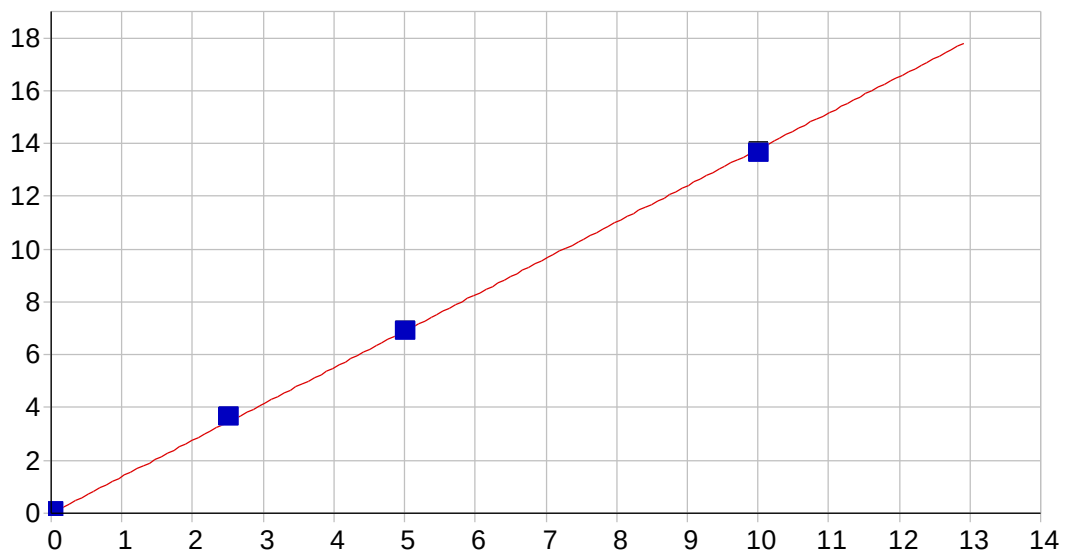
Status: OK.

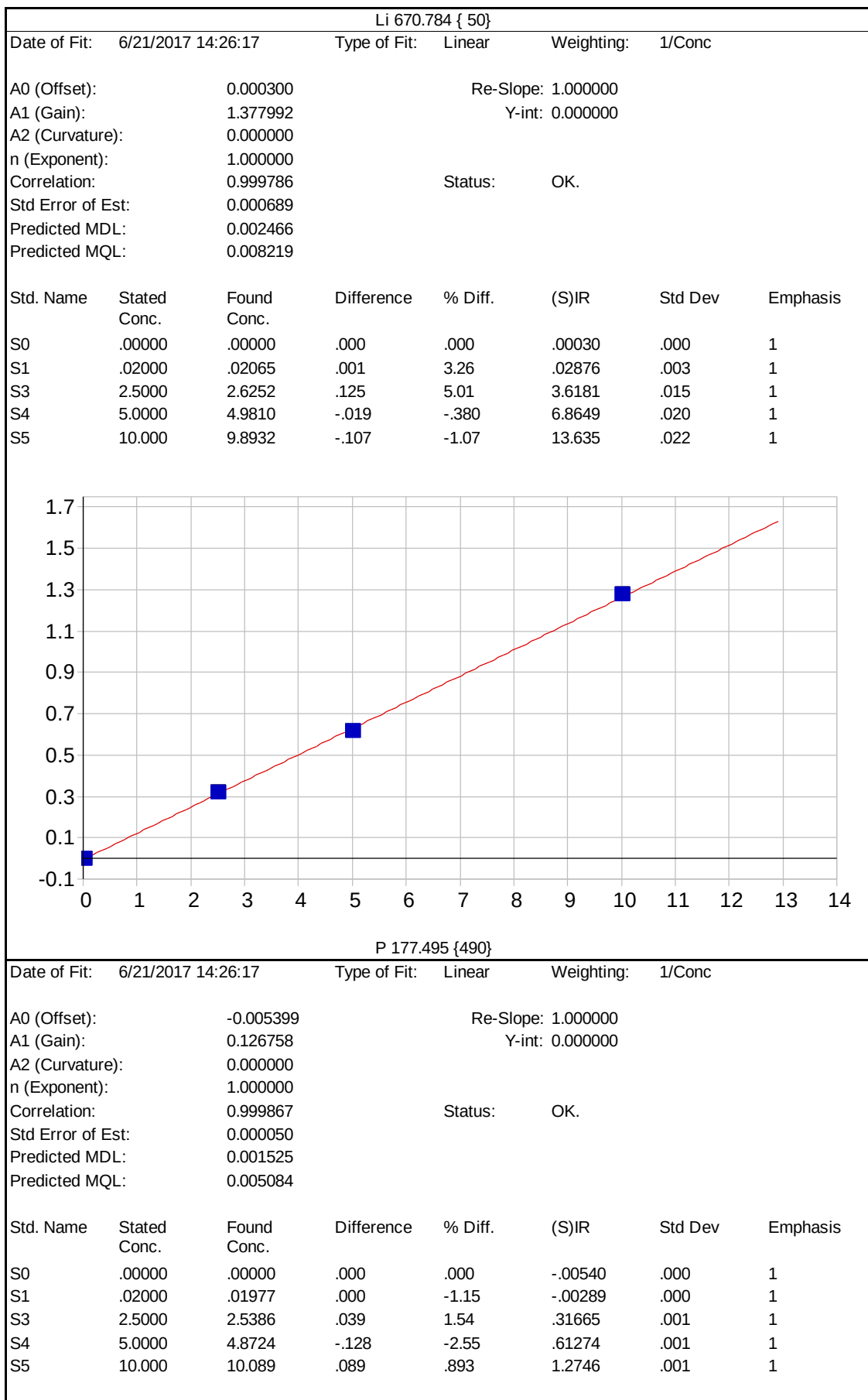
Std Error of Est: 0.000198

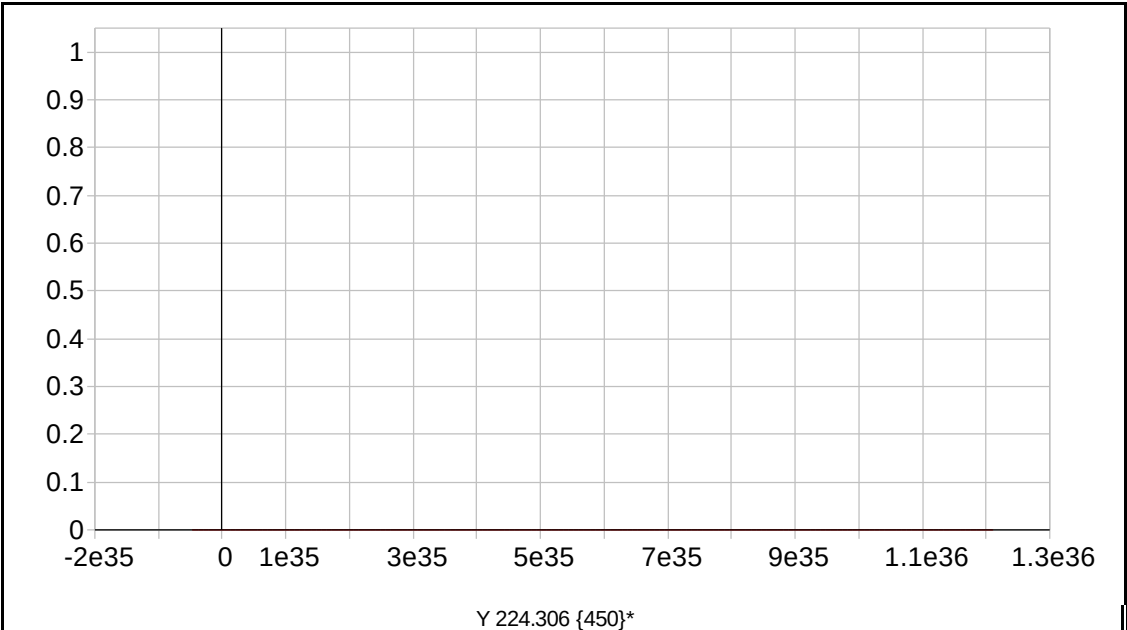
Predicted MDL: 0.002762

Predicted MQL: 0.009207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00258	.000	1
S1	.04000	.04454	.005	11.3	.01547	.000	1
S3	2.5000	2.6173	.117	4.69	.76054	.002	1
S4	5.0000	4.9502	-.050	-.995	1.4361	.002	1
S5	10.000	9.9280	-.072	-.720	2.8777	.003	1

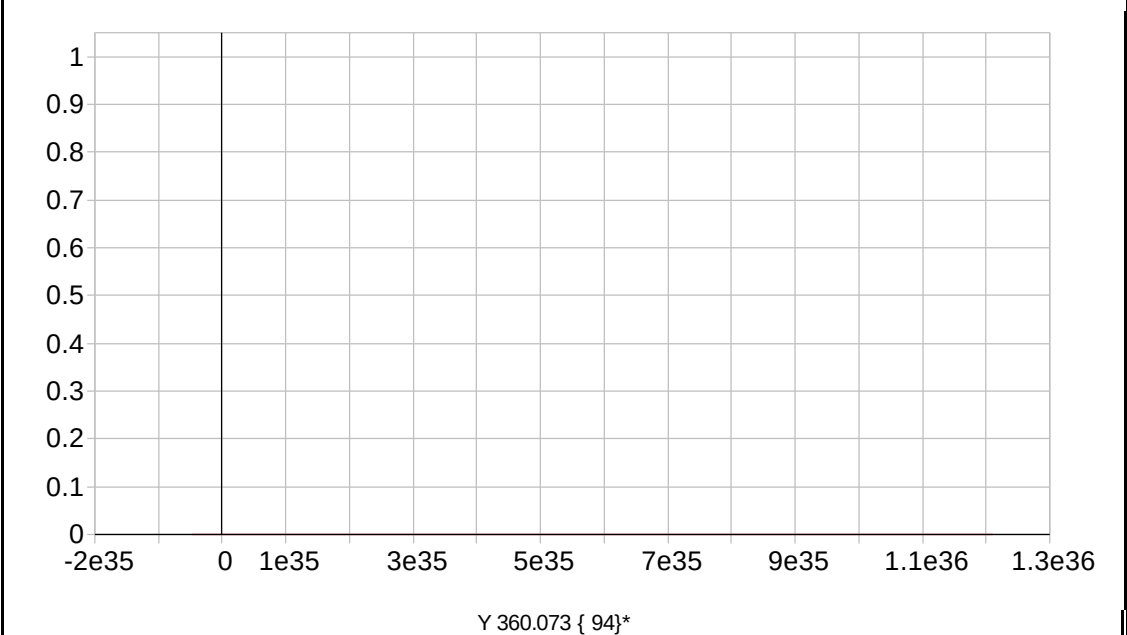






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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

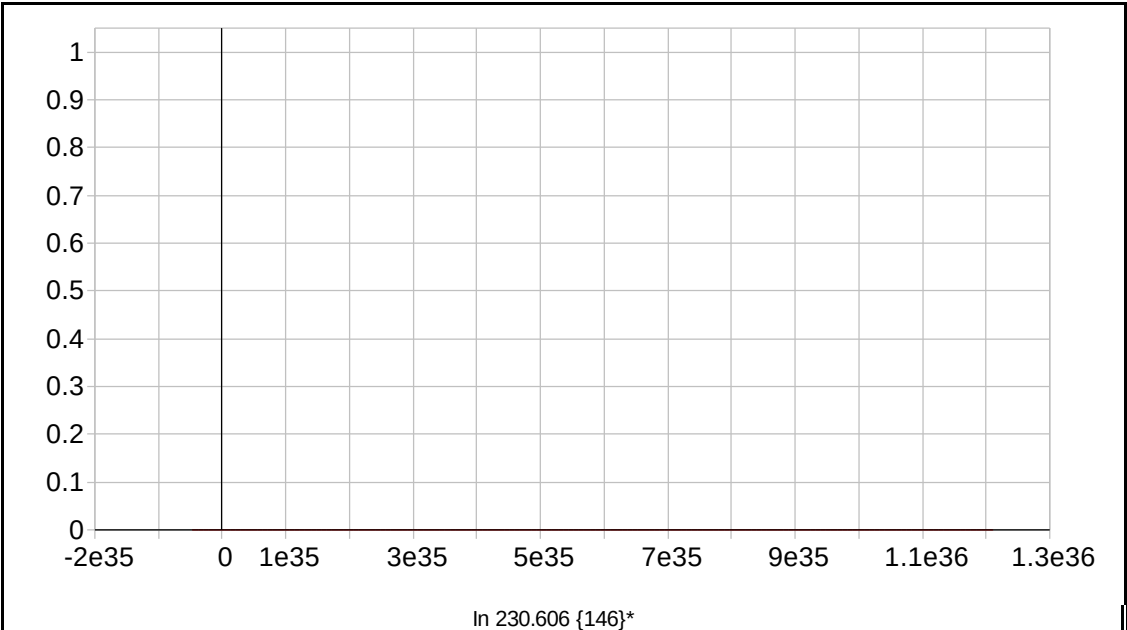
A blank coordinate system with a vertical y-axis and a horizontal x-axis. The y-axis is labeled from 0 to 1 in increments of 0.1. The x-axis is labeled from -2×10^{35} to 1.3×10^{36} in increments of 1×10^{35} . A vertical line is drawn at $x=0$.

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

Status: Warning Zero Gain

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

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

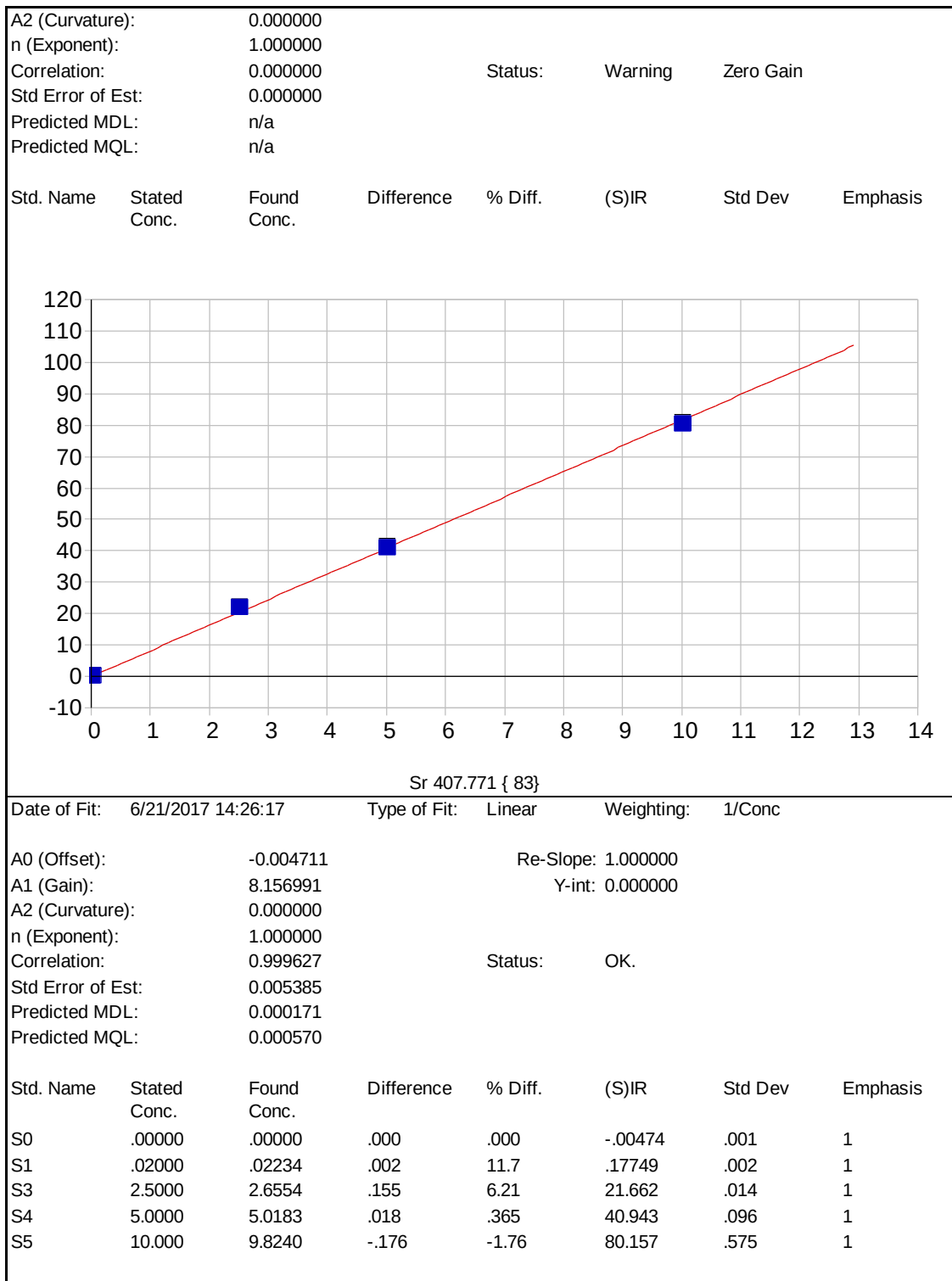
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

An empty graph with a y-axis ranging from 0 to 1 in increments of 0.1 and an x-axis ranging from -2e35 to 1.3e36 in increments of 1e35. A vertical line is drawn at x=0.

In 230.606 {446}*

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

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



Sample Name: S0 Acquired: 6/21/2017 11:03:17 Type: Cal
Method: P4-ICP2(v2065) 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	.00062	.00114	.00095	.00053	.00058	.00005	.04067	.00003
Stddev	.00012	.00012	.00009	.00019	.00006	.00001	.00315	.00006
%RSD	19.577	10.166	9.0995	35.348	10.786	30.367	7.7487	186.58

#1	-.00053	-.00105	.00089	.00039	.00053	-.00006	.04290	.00007
#2	-.00070	-.00122	.00101	.00066	.00062	-.00004	.03844	-.00001

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	.00070	.00145	.00007	.00160	.00004	.03538	.00055	.00018
Stddev	.00045	.00048	.00004	.00039	.00013	.00407	.00005	.00052
%RSD	64.829	32.762	54.955	24.534	302.01	11.516	9.0516	285.40

#1	-.00038	.00112	.00010	.00187	-.00005	.03827	.00058	-.00018
#2	-.00102	.00179	.00004	.00132	.00013	.03250	.00051	.00055

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	.00019	.00013	.01397	.00033	.25571	.00214	.00012	.00024
Stddev	.00005	.00002	.00051	.00004	.01198	.00051	.00005	.00053
%RSD	24.185	13.668	3.6226	12.999	4.6852	24.003	43.825	222.32

#1	.00016	-.00015	.01361	-.00030	.24724	.00250	.00015	.00061
#2	.00023	-.00012	.01432	-.00036	.26419	.00177	.00008	-.00014

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00065	.07451	.00027	.00258	.00030	.0054	.00474	
Stddev	.00002	.00050	.00010	.00039	.00012	.0000	.00059	
%RSD	3.3637	.67664	37.540	15.061	40.519	.0624	12.447	

#1	.00064	.07415	.00034	.00285	.00038	-.0054	-.00432	
#2	.00067	.07486	.00020	.00230	.00021	-.0054	-.00515	

Sample Name: S0 Acquired: 6/21/2017 11:03:17 Type: Cal
Method: P4-ICP2(v2065) 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	3488.0	38428.	3679.9	74.138	3717.7
Stddev	3.9	320.	7.6	.818	.2
%RSD	.11311	.46825	.20656	1.1033	.00557
#1	3485.2	68201.	3674.5	74.716	3717.8
#2	3490.8	68655.	3685.3	73.559	3717.5

Sample Name: S1 Acquired: 6/21/2017 11:07:24 Type: Cal
 Method: P4-ICP2(v2065) 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	.00153	.00325	.00381	.00260	.00835	.00043	.56953	.00613	.02048
Stddev	.00001	.00020	.00001	.00013	.00016	.00003	.00487	.00005	.00003
%RSD	.45053	6.1360	.18788	5.1608	1.8840	8.0751	.85571	.81734	.16719
#1	.00153	.00311	.00381	.00270	.00846	.00041	.56608	.00609	.02050
#2	.00154	.00339	.00382	.00251	.00823	.00046	.57298	.00616	.02045
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	.00121	.04154	.01271	.20560	.02284	.02645	.00221	.00743	7.0896
Stddev	.00008	.00043	.00000	.01163	.00003	.00001	.00011	.00004	.0136
%RSD	6.7924	1.0299	.01589	5.6557	.15154	.02926	5.1948	.48016	.19219
#1	.00116	.04124	.01272	.19738	.02286	.02646	.00213	.00740	7.0992
#2	.00127	.04184	.01271	.21383	.02281	.02645	.00229	.00745	7.0799
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	.21313	.00423	.00236	.34447	.01076	.01547	.02876	.0029	.17749
Stddev	.00028	.00010	.00001	.00221	.00001	.00038	.00323	.0001	.00151
%RSD	.13359	2.2550	.61222	.64141	.10349	2.4316	11.217	2.397	.85247
#1	.21333	.00430	.00237	.34291	.01075	.01574	.02648	-.0028	.17642
#2	.21293	.00416	.00235	.34604	.01076	.01521	.03104	-.0029	.17856
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306				
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S				
Avg	3476.3	37913.	3650.9	72.667	3739.4				
Stddev	2.8	425.	2.6	.439	.9				
%RSD	.07980	.62650	.07215	.60448	.02529				
#1	3474.4	67612.	3652.7	72.357	3738.7				
#2	3478.3	68214.	3649.0	72.978	3740.0				

Sample Name: S2 Acquired: 6/21/2017 11:11:36 Type: Cal
Method: P4-ICP2(v2065) 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	.12458	.03007	.48642	.25510
Stddev	.00071	.00018	.00057	.00035
%RSD	.57119	.58423	.11791	.13731

#1	.12408	.03020	.48602	.25535
#2	.12509	.02995	.48683	.25485

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3723.7
Stddev	5.5
%RSD	.14668

#1	3719.9
#2	3727.6

Sample Name: S3 Acquired: 6/21/2017 11:15:38 Type: Cal
Method: P4-ICP2(v2065) 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	.29085	.28248	.74976	.25925	.42596	.02327	.27.300	.13180	4.5096
Stddev	.00034	.00005	.00119	.00106	.00041	.00026	.060	.00006	.0043
%RSD	.11790	.01596	.15921	.40726	.09552	1.1071	.21879	.04282	.09575

#1	.29061	.28251	.75060	.26000	.42624	.02309	27.258	.13184	4.5127
#2	.29109	.28244	.74892	.25851	.42567	.02346	27.343	.13176	4.5066

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	.69222	.05935	1.7336	.38648	4.3998	1.3962	.18724	.84686	.14485
Stddev	.00171	.00008	.0049	.00097	.0070	.0003	.00039	.00065	.00018
%RSD	.24635	.13072	.27990	.25113	.15969	.02196	.21016	.07658	.12554

#1	.69342	.05930	1.7371	.38716	4.4048	1.3964	.18752	.84732	.14472
#2	.69101	.05941	1.7302	.38579	4.3948	1.3959	.18696	.84641	.14498

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	2.8707	.25333	214.03	1.5551	2.6624	.10062	.22143	1.8936	.65473
Stddev	.0121	.00050	1.22	.0016	.0072	.00105	.00050	.0058	.00208
%RSD	.42061	.19752	.56996	.10539	.26959	1.0391	.22505	.30659	.31796

#1	2.8622	.25297	214.89	1.5539	2.6674	.09988	.22178	1.8894	.65620
#2	2.8792	.25368	213.17	1.5563	2.6573	.10136	.22107	1.8977	.65326

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.76054	3.6181	.3167	21.662
Stddev	.00185	.0149	.0014	.014
%RSD	.24312	.41233	.4476	.06636

#1	.76185	3.6076	.3177	21.652
#2	.75923	3.6287	.3157	21.672

Sample Name: S3 Acquired: 6/21/2017 11:15:38 Type: Cal
Method: P4-ICP2(v2065) 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	3411.8	57282.	3634.1	72.274	3622.6
Stddev	9.4	94.	8.8	.358	8.6
%RSD	.27546	.13983	.24199	.49509	.23672
#1	3405.1	67215.	3627.9	72.021	3616.6
#2	3418.4	67348.	3640.4	72.527	3628.7

Sample Name: S4 Acquired: 6/21/2017 11:19:32 Type: Cal
Method: P4-ICP2(v2065) 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	.55393	.54520	1.4295	.49291	.81609	.04442	52.047	.24880	3.6155
Stddev	.00058	.00010	.0011	.00027	.00003	.00030	.365	.00015	.0006
%RSD	.10459	.01869	.07553	.05436	.00400	.67306	.70071	.05949	.00657

#1	.55434	.54512	1.4287	.49310	.81612	.04421	52.305	.24869	8.6159
#2	.55352	.54527	1.4303	.49272	.81607	.04463	51.790	.24890	8.6151

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	1.2976	.11077	3.3057	.72813	3.4925	2.6332	.34934	1.6074	.27677
Stddev	.0040	.00013	.0003	.00075	.2571	.0008	.00061	.0004	.00032
%RSD	.30482	.11821	.00825	.10264	3.0273	.03174	.17461	.02727	.11436

#1	1.2948	.11068	3.3059	.72760	8.3107	2.6338	.34891	1.6071	.27699
#2	1.3004	.11086	3.3055	.72866	8.6742	2.6326	.34977	1.6077	.27654

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	5.4086	.48127	408.45	2.9749	5.0616	.19373	.42563	3.4601	1.2466
Stddev	.0093	.00064	12.43	.0122	.0145	.00180	.00088	.0292	.0022
%RSD	.17163	.13337	3.0425	.40933	.28623	.93072	.20567	.84292	.17707

#1	5.4152	.48081	399.67	2.9835	5.0514	.19245	.42501	3.4808	1.2450
#2	5.4020	.48172	417.24	2.9663	5.0719	.19500	.42625	3.4395	1.2481

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4361	5.8649	.6127	40.943
Stddev	.0023	.0204	.0008	.096
%RSD	.16285	.29710	.1384	.23462

#1	1.4345	6.8793	.6121	41.011
#2	1.4378	6.8504	.6133	40.875

Sample Name: S4 Acquired: 6/21/2017 11:19:32 Type: Cal
Method: P4-ICP2(v2065) 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	3405.2	37698.	3657.8	71.156	3587.3
Stddev	2.9	319.	11.8	2.121	2.3
%RSD	.08509	.47054	.32257	2.9803	.06317
#1	3407.3	67923.	3649.4	72.656	3585.7
#2	3403.2	67472.	3666.1	69.657	3588.9

Sample Name: S5 Acquired: 6/21/2017 11:23:28 Type: Cal
Method: P4-ICP2(v2065) 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	1.1174	1.1260	2.9396	.99662	1.6627	.08877	102.19	.49549	17.563
Stddev	.0003	.0032	.0013	.00094	.0017	.00034	.04	.00100	.030
%RSD	.02842	.27975	.04525	.09442	.09898	.38098	.04252	.20105	.17127

#1	1.1177	1.1283	2.9386	.99729	1.6638	.08853	102.16	.49478	17.584
#2	1.1172	1.1238	2.9405	.99596	1.6615	.08901	102.22	.49619	17.541

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	2.5859	.22043	3.8124	1.4506	16.485	5.0831	.69480	3.2683	.56608
Stddev	.0033	.00031	.0023	.0004	.386	.0233	.00026	.0077	.00021
%RSD	.12746	.14122	.03335	.02523	2.3405	.45846	.03799	.23556	.03678

#1	2.5882	.22021	6.8141	1.4504	16.757	5.0666	.69498	3.2737	.56593
#2	2.5836	.22065	6.8108	1.4509	16.212	5.0996	.69461	3.2628	.56623

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	10.812	.96765	799.54	5.9771	10.148	.38669	.89404	3.6200	2.5532
Stddev	.030	.00126	14.15	.0101	.006	.00014	.00152	.0111	.0022
%RSD	.28084	.13069	1.7695	.16829	.06370	.03704	.17016	.16769	.08438

#1	10.790	.96676	809.54	5.9700	10.153	.38679	.89511	6.6121	2.5547
#2	10.833	.96854	789.53	5.9842	10.144	.38659	.89296	6.6278	2.5517

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8777	13.635	1.275	30.157
Stddev	.0029	.022	.001	.575
%RSD	.10077	.15898	.0641	.71715

#1	2.8797	13.619	1.275	79.750
#2	2.8756	13.650	1.274	80.563

Sample Name: S5 Acquired: 6/21/2017 11:23:28 Type: Cal
Method: P4-ICP2(v2065) 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	3368.9	37672.	3673.8	71.642	3463.0
Stddev	6.9	133.	7.8	1.523	13.1
%RSD	.20461	.19640	.21181	2.1262	.37924
#1	3364.0	67766.	3679.3	70.564	3453.7
#2	3373.8	67578.	3668.3	72.719	3472.3

Sample Name: ICV01 Acquired: 6/21/2017 11:27:47 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0339	1.0302	1.0236	1.0250	1.0087	2.6239	.52269
Stddev	.0077	.0043	.0091	.0118	.0137	.0166	.00267
%RSD	.74144	.41532	.88604	1.1544	1.3619	.63253	.51073
#1	1.0285	1.0271	1.0172	1.0167	.99903	2.6121	.52458
#2	1.0393	1.0332	1.0300	1.0334	1.0185	2.6356	.52081
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50415	.51063	10.491	.52196	.51924	.53577	5.1603
Stddev	.00212	.00458	.029	.00300	.00551	.00470	.0915
%RSD	.42027	.89763	.27944	.57491	1.0602	.87643	1.7724
#1	.50265	.50739	10.511	.51984	.51535	.53245	5.0956
#2	.50565	.51387	10.470	.52408	.52314	.53909	5.2249
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53171	3.2561	.52218	.51275	10.329	.51434	1.0466
Stddev	.00265	.0490	.00569	.00258	.039	.00409	.0218
%RSD	.49803	.78333	1.0892	.50255	.37589	.79532	2.0868
#1	.52983	6.2215	.51816	.51093	10.357	.51144	1.0311
#2	.53358	6.2908	.52620	.51458	10.302	.51723	1.0620
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.230	2.6564	2.6516	F.44279	2.5425	2.6228	2.6579
Stddev	.022	.0270	.0057	.00574	.0060	.0298	.0121
%RSD	.21293	1.0155	.21694	1.2955	.23390	1.1375	.45449
#1	10.246	2.6373	2.6557	.43874	2.5468	2.6017	2.6664
#2	10.215	2.6754	2.6475	.44685	2.5383	2.6439	2.6493

Sample Name: ICV01 Acquired: 6/21/2017 11:27:47 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00049	F .0001	F .01161
Stddev	.00166	.0002	.00027
%RSD	336.15	417.3	2.3475

#1	.00068	.0001	.01180
#2	-.00167	-.0002	.01142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3462.8	39127.	3748.7	74.343	3705.6
Stddev	25.2	429.	7.7	1.381	28.4
%RSD	.72846	.62118	.20462	1.8573	.76562

#1	3480.7	69431.	3743.2	75.319	3725.7
#2	3445.0	68824.	3754.1	73.366	3685.6

Sample Name: LLICV01 Acquired: 6/21/2017 11:31:45 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01957	.03845	.01011	.02041	.04796	.12021	.10509	.00627
Stddev	.00316	.00022	.00040	.00145	.00078	.00951	.00189	.00003
%RSD	16.126	.58502	3.9578	7.1203	1.6279	7.9086	1.7992	.50169

#1	.01734	.03829	.00982	.02143	.04741	.11348	.10375	.00630
#2	.02180	.03861	.01039	.01938	.04852	.12693	.10642	.00625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	2.0694	.01043	.03122	.02231	.07518	.02177	2.1096
Stddev	.00001	.0272	.00006	.00006	.00043	.00769	.00004	.0485
%RSD	.17570	1.3136	.55713	.18885	1.9165	10.228	.18293	2.2976

#1	.00615	2.0502	.01039	.03126	.02262	.06974	.02174	2.0753
#2	.00616	2.0887	.01047	.03117	.02201	.08061	.02180	2.1438

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04211	.01074	2.0739	.04190	.03957	2.0456	.21994	.11424
Stddev	.00027	.00044	.0056	.00015	.00116	.0045	.00096	.00240
%RSD	.65165	4.0563	.26984	.36790	2.9444	.22130	.43477	2.0996

#1	.04230	.01043	2.0700	.04179	.03874	2.0488	.22062	.11255
#2	.04191	.01105	2.0779	.04201	.04039	2.0424	.21927	.11594

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00944	.38822	.04179	.04559	.01445	.0227	.02275	
Stddev	.00073	.00238	.00029	.00038	.00050	.0013	.00002	
%RSD	7.7542	.61350	.69057	.84285	3.4757	5.861	.10969	

#1	.00892	.38990	.04200	.04586	.01410	.0218	.02274	
#2	.00996	.38653	.04159	.04532	.01481	.0236	.02277	

Sample Name: LLICV01 Acquired: 6/21/2017 11:31:45 Type: Unk
Method: P4-ICP2(v2065) 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	3578.0	70412.	3778.8	79.544	3941.8
Stddev	4.4	178.	14.3	2.074	4.2
%RSD	.12193	.25229	.37924	2.6069	.10671
#1	3581.1	70287.	3768.6	81.010	3938.9
#2	3575.0	70538.	3788.9	78.077	3944.8

Sample Name: ICB01 Acquired: 6/21/2017 11:40:07 Type: Unk
Method: P4-ICP2(v2065) 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	.00090	.00147	.00087	.00023	.00110	.01560	.00051	.00002
Stddev	.00031	.00141	.00009	.00086	.00138	.00162	.00072	.00003
%RSD	34.717	96.035	10.623	371.09	125.44	10.391	142.78	117.43

#1	.00112	.00247	-.00080	-.00084	-.00207	.01445	.00102	.00000
#2	.00068	.00047	-.00093	.00038	-.00012	.01674	.00000	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02133	.00009	.00017	.00004	.00799	.00001	.03608
Stddev	.00000	.00229	.00022	.00019	.00050	.00438	.00005	.04866
%RSD	.31580	10.740	239.40	113.39	1352.2	54.874	480.44	134.88

#1	.00007	-.01971	.00025	.00030	.00032	-.00489	.00002	-.07048
#2	.00007	-.02295	-.00006	.00003	-.00039	-.01109	-.00004	-.00167

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00024	.00363	.00017	.00037	.01177	.00148	.00787
Stddev	.00013	.00006	.00144	.00048	.00000	.03569	.00028	.00035
%RSD	729.45	24.419	39.758	285.17	.90083	303.09	18.674	4.4819

#1	-.00011	-.00028	.00261	.00051	-.00038	-.01346	.00167	.00762
#2	.00007	-.00020	.00465	-.00017	-.00037	.03701	.00128	.00812

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00032	.00451	.00105	.00010	.00219	.0004	.00021	
Stddev	.00199	.00147	.00005	.00165	.00064	.0005	.00009	
%RSD	626.53	32.526	4.6072	1654.3	29.082	112.9	44.713	

#1	.00172	-.00347	.00102	.00107	-.00174	-.0001	-.00014	
#2	-.00109	-.00554	.00109	-.00127	-.00264	-.0008	-.00028	

Sample Name: ICB01 Acquired: 6/21/2017 11:40:07 Type: Unk
Method: P4-ICP2(v2065) 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	3518.1	38510.	3706.9	74.126	3763.3
Stddev	9.1	438.	13.5	2.248	5.4
%RSD	.25958	.63996	.36323	3.0330	.14234
#1	3511.6	68200.	3697.4	72.536	3759.5
#2	3524.5	68820.	3716.4	75.716	3767.1

Sample Name: CRI01 Acquired: 6/21/2017 11:44:19 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01938	.03878	.01023	.01836	.04872	F.13036	.10460	.00616
Stddev	.00052	.00000	.00017	.00023	.00065	.00721	.00030	.00002
%RSD	2.7055	.00848	1.6442	1.2577	1.3381	5.5311	.28892	.33802

#1	.01901	.03879	.01034	.01819	.04918	.13546	.10439	.00618
#2	.01975	.03878	.01011	.01852	.04826	.12526	.10481	.00615

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	2.0535	.01089	.03086	.02176	.08813	.02180	2.0675
Stddev	.00012	.0009	.00029	.00018	.00070	.00242	.00032	.0018
%RSD	2.0833	.04570	2.6947	.57323	3.2324	2.7440	1.4800	.08734

#1	.00590	2.0528	.01109	.03074	.02225	.08642	.02203	2.0663
#2	.00608	2.0542	.01068	.03099	.02126	.08984	.02157	2.0688

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04133	.01088	2.0530	.04099	.04111	2.0474	.21735	.10252
Stddev	.00025	.00033	.0096	.00056	.00070	.0005	.00107	.00169
%RSD	.59451	3.0625	.46841	1.3728	1.7077	.02278	.49451	1.6509

#1	.04116	.01111	2.0462	.04139	.04061	2.0471	.21811	.10132
#2	.04151	.01064	2.0598	.04059	.04160	2.0478	.21659	.10371

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F.00959	.38530	.04140	.04525	.01501	.0219	.02259	
Stddev	.00179	.00338	.00007	.00164	.00034	.0001	.00010	
%RSD	18.697	.87843	.16198	3.6140	2.2812	.2331	.44570	

#1	.00832	.38769	.04145	.04640	.01476	.0219	.02252	
#2	.01085	.38290	.04135	.04409	.01525	.0218	.02266	

Sample Name: CRI01 Acquired: 6/21/2017 11:44:19 Type: Unk
Method: P4-ICP2(v2065) 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	3595.4	70934.	3793.4	77.091	3965.1
Stddev	7.0	362.	1.9	1.602	.5
%RSD	.19485	.51101	.04955	2.0784	.01281
#1	3590.5	70678.	3794.7	78.223	3964.8
#2	3600.4	71191.	3792.1	75.958	3965.5

Sample Name: ICSA01 Acquired: 6/21/2017 11:48:29 Type: Unk
 Method: P4-ICP2(v2065) 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	.00128	.00647	.00576	.00367	.00014	266.46	.00518
Stddev	.00004	.00211	.00039	.00447	.00032	.89	.00068
%RSD	3.5029	32.550	6.7625	122.03	231.72	.33382	13.067
#1	.00124	.00498	-.00549	.00683	.00009	267.08	.00470
#2	.00131	.00796	-.00604	.00050	-.00036	265.83	.00566
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00029	243.88	.04567	.00025	.01095	38.371
Stddev	.00014	.00000	.38	.00037	.00041	.00004	.824
%RSD	36.937	.65767	.15484	.80237	167.39	.38423	.83736
#1	-.00027	.00029	244.15	.04541	-.00054	.01098	97.789
#2	-.00047	.00028	243.62	.04593	.00005	.01092	98.953
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01364	255.61	.00222	.00535	.04305	.00164	.00158
Stddev	.00010	.07	.00097	.00010	.01181	.00029	.00002
%RSD	.72844	.02670	43.690	1.9001	27.427	17.876	1.1399
#1	.01371	255.66	.00291	.00528	.03470	.00184	.00157
#2	.01357	255.57	.00154	.00542	.05139	.00143	.00159
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01195	.00037	F .05704	F .01871	.00556	.00312	.00009
Stddev	.00179	.00030	.00285	.00221	.00006	.00077	.00299
%RSD	15.014	80.568	5.0038	11.805	1.1628	24.787	3232.4
#1	.01069	.00016	-.05502	-.02027	-.00561	.00366	.00221
#2	.01322	.00058	-.05906	-.01715	-.00551	.00257	-.00202

Sample Name: ICSA01 Acquired: 6/21/2017 11:48:29 Type: Unk
 Method: P4-ICP2(v2065) 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	.00327	.0066	F.08624
Stddev	.00236	.0000	.00030
%RSD	71.948	.6975	.35274

#1	.00161	.0066	.08645
#2	.00494	.0066	.08602

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3241.6	34559.	3610.8	38.718	3436.1
Stddev	1.2	80.	.7	.550	1.4
%RSD	.03690	.12344	.01857	.80071	.04190

#1	3240.7	64502.	3611.2	69.107	3435.0
#2	3242.4	64615.	3610.3	68.329	3437.1

Sample Name: ICSAB01 Acquired: 6/21/2017 11:56:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10553	.10431	.04473	.04773	.63480	267.56	.54259
Stddev	.00050	.00191	.00174	.00228	.00220	.67	.00053
%RSD	.47642	1.8323	3.8991	4.7719	.34697	.24989	.09722

#1	.10517	.10295	.04350	.04934	.63636	268.03	.54222
#2	.10588	.10566	.04596	.04612	.63325	267.08	.54297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53997	.99474	246.95	.57051	.50163	.52560	98.033
Stddev	.00121	.00281	.55	.00148	.00034	.00003	.729
%RSD	.22471	.28253	.22268	.25919	.06770	.00540	.74327

#1	.54082	.99275	246.56	.57156	.50139	.52558	98.548
#2	.53911	.99673	247.34	.56947	.50187	.52562	97.517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54851	258.72	.98821	.19146	.03450	.52561	1.0496
Stddev	.00120	.39	.00226	.00092	.00380	.00024	.0115
%RSD	.21815	.15044	.22871	.48125	11.020	.04585	1.0911

#1	.54936	258.45	.98661	.19211	.03181	.52578	1.0577
#2	.54767	259.00	.98980	.19081	.03718	.52544	1.0415

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02000	F .00005	F .06489	F .25857	F .00326	F .00093	F .00161
Stddev	.03196	.00012	.00408	.00421	.00315	.00040	.00235
%RSD	159.80	239.01	6.2951	1.6275	96.443	42.520	146.03

#1	-.04259	.00013	-.06777	.25560	-.00104	.00065	.00005
#2	.00260	-.00003	-.06200	.26155	-.00549	.00121	-.00327

Sample Name: ICSAB01 Acquired: 6/21/2017 11:56:56 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F.00422	F.0038	F.08627
Stddev	.00015	.0011	.00050
%RSD	3.6269	29.50	.57650

#1	.00411	.0046	.08662
#2	.00433	.0030	.08591

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3231.1	34873.	3604.3	39.821	3410.7
Stddev	.6	205.	4.9	.782	.6
%RSD	.01724	.31593	.13677	1.1204	.01867

#1	3230.7	64728.	3600.8	69.268	3410.2
#2	3231.4	65018.	3607.8	70.375	3411.1

Sample Name: CCV01 Acquired: 6/21/2017 12:01:01 Type: Unk
Method: P4-ICP2(v2065) 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	4.9538	4.8825	4.8868	4.9383	4.9446	10.002	10.001	2.4939	2.4510
Stddev	.0099	.0023	.0019	.0165	.0008	.027	.018	.00037	.0006
%RSD	.19950	.04653	.03796	.33376	.01515	.26509	.17918	.14795	.02230

#1	4.9608	4.8809	4.8881	4.9500	4.9451	10.021	10.014	2.4965	2.4514
#2	4.9468	4.8841	4.8855	4.9267	4.9441	9.9832	9.9882	2.4913	2.4507

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.812	.99538	2.4416	1.2430	4.9073	2.5273	24.702	2.4579	1.2301
Stddev	.088	.00210	.0003	.0033	.0167	.0083	.079	.0024	.0017
%RSD	.35394	.21146	.01210	.26283	.33985	.32842	.32042	.09846	.13641

#1	24.874	.99687	2.4414	1.2453	4.9191	2.5331	24.758	2.4562	1.2313
#2	24.750	.99389	2.4418	1.2407	4.8955	2.5214	24.646	2.4597	1.2289

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	24.833	2.4849	2.4588	24.780	4.9544	5.0171	4.8539	4.9700	4.9039
Stddev	.048	.0077	.0029	.040	.0089	.0035	.0105	.0131	.0108
%RSD	.19216	.31048	.11837	.16257	.17980	.07018	.21628	.26357	.22009

#1	24.867	2.4904	2.4608	24.809	4.9607	5.0146	4.8464	4.9792	4.8963
#2	24.799	2.4795	2.4567	24.752	4.9481	5.0196	4.8613	4.9607	4.9116

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9805	4.9718	4.927	4.9403
Stddev	.0469	.0118	.020	.0751
%RSD	.94082	.23755	.4029	1.5208

#1	5.0136	4.9802	4.913	4.8872
#2	4.9473	4.9635	4.941	4.9934

Sample Name: CCV01 Acquired: 6/21/2017 12:01:01 Type: Unk
Method: P4-ICP2(v2065) 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	3446.7	38203.	3721.7	73.874	3633.9
Stddev	13.6	157.	7.3	.298	7.5
%RSD	.39473	.22978	.19485	.40309	.20736
#1	3437.1	68092.	3716.6	73.664	3628.6
#2	3456.3	68313.	3726.9	74.085	3639.2

Sample Name: LLCCV01 Acquired: 6/21/2017 12:04:57 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01938	.03808	.00988	.02016	.04763	.11405	.10467	.00620
Stddev	.00202	.00313	.00108	.00077	.00101	.00723	.00002	.00003
%RSD	10.429	8.2081	10.959	3.8109	2.1217	6.3419	.02236	.40851

#1	.01795	.03587	.00911	.01962	.04692	.11917	.10469	.00618
#2	.02081	.04029	.01065	.02070	.04835	.10894	.10466	.00622

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	2.0681	.01112	.03098	.02177	.09096	.02178	2.0819
Stddev	.00005	.0084	.00023	.00015	.00022	.00792	.00003	.0114
%RSD	.83883	.40735	2.0817	.47767	1.0089	8.7060	.15502	.54741

#1	.00606	2.0740	.01095	.03087	.02162	.08536	.02181	2.0739
#2	.00599	2.0621	.01128	.03108	.02193	.09656	.02176	2.0900

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04158	.01103	2.0706	.04164	.03966	2.0499	.21808	.10329
Stddev	.00019	.00045	.0119	.00061	.00008	.0123	.00019	.01376
%RSD	.45131	4.0662	.57335	1.4742	.20330	.60154	.08917	13.325

#1	.04144	.01135	2.0622	.04207	.03960	2.0586	.21822	.11302
#2	.04171	.01072	2.0790	.04120	.03972	2.0412	.21794	.09356

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00882	.38447	.04092	.04352	.01651	.0227	.02268	
Stddev	.00040	.00343	.00009	.00130	.00053	.0004	.00013	
%RSD	4.5603	.89331	.22383	2.9967	3.1858	1.920	.59279	

#1	.00911	.38690	.04085	.04445	.01689	.0230	.02277	
#2	.00854	.38204	.04098	.04260	.01614	.0224	.02258	

Sample Name: LLCCV01 Acquired: 6/21/2017 12:04:57 Type: Unk
Method: P4-ICP2(v2065) 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	3601.3	71149.	3816.1	79.521	3957.6
Stddev	2.1	214.	18.5	.245	3.9
%RSD	.05967	.30129	.48548	.30786	.09897
#1	3599.8	71301.	3803.0	79.694	3960.4
#2	3602.8	70998.	3829.2	79.348	3954.9

Sample Name: CCB01 Acquired: 6/21/2017 12:09:08 Type: Unk
Method: P4-ICP2(v2065) 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	.00054	.00218	-.00067	-.00051	-.00109	.01778	.00018	.00005
Stddev	.00106	.00035	.00001	.00095	.00108	.01846	.00048	.00001
%RSD	196.88	15.960	.92883	187.44	99.421	103.80	266.90	17.954

#1	.00129	.00193	-.00066	-.00117	-.00032	.00473	.00051	.00005
#2	-.00021	.00243	-.00067	.00016	-.00185	.03083	-.00016	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01532	-.00006	-.00005	.00012	-.01853	-.00018	-.03012
Stddev	.00004	.01292	.00018	.00014	.00025	.00645	.00004	.02330
%RSD	56.150	84.354	330.13	275.50	204.73	34.776	24.986	77.374

#1	.00004	.00618	.00007	.00005	.00030	-.01398	-.00021	-.04660
#2	.00009	.02446	-.00018	-.00015	-.00005	-.02309	-.00015	-.01364

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00016	.00445	.00026	-.00046	.02235	.00160	.00744
Stddev	.00011	.00010	.01057	.00000	.00008	.02984	.00020	.00154
%RSD	24.354	64.239	237.81	.91302	18.457	133.48	12.249	20.685

#1	.00055	.00024	.01192	.00026	-.00040	.00126	.00173	.00635
#2	.00039	.00009	-.00303	.00026	-.00051	.04345	.00146	.00853

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00131	-.00281	.00129	.00324	-.00219	-.0003	-.00013
Stddev	.00133	.00178	.00004	.00152	.00021	.0010	.00016
%RSD	101.46	63.369	3.3266	46.976	9.3691	377.3	122.51

#1	-.00225	-.00155	.00126	.00217	-.00234	.0004	-.00002
#2	-.00037	-.00407	.00132	.00432	-.00205	-.0010	-.00024

Sample Name: CCB01 Acquired: 6/21/2017 12:09:08 Type: Unk
Method: P4-ICP2(v2065) 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	3512.0	38741.	3707.1	72.586	3753.7
Stddev	7.3	67.	.2	.582	1.9
%RSD	.20667	.09731	.00652	.80221	.05162
#1	3506.8	68789.	3706.9	72.174	3752.3
#2	3517.1	68694.	3707.3	72.998	3755.1

Sample Name: MN 5PPM Acquired: 6/21/2017 12:13:21 Type: Unk
Method: P4-ICP2(v2065) 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	.00247	-.00183	-.00101	-.00154	.03526	-.00013	.00004
Stddev	.00017	.00098	.00004	.00018	.00078	.00483	.00085	.00000
%RSD	82.779	39.591	2.2099	17.901	50.715	13.688	666.53	10.998

#1	.00009	.00316	-.00186	-.00088	-.00099	.03185	.00048	.00004
#2	.00033	.00178	-.00180	-.00114	-.00209	.03868	-.00073	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01060	.00238	-.00005	.00004	-.00943	4.8092	-.02362
Stddev	.00003	.00075	.00059	.00012	.00065	.00009	.0448	.00046
%RSD	29.376	7.1176	24.635	220.56	1695.3	.90791	.93209	1.9283

#1	.00008	.01007	.00196	-.00014	.00050	-.00937	4.7775	-.02330
#2	.00013	.01113	.00279	.00003	-.00042	-.00949	4.8409	-.02394

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00046	-.00496	-.00018	-.00037	-.00553	.00036	.00154
Stddev	.00011	.00002	.00803	.00059	.00002	.01659	.00000	.00114
%RSD	5.9574	3.6071	161.95	326.93	5.8112	299.88	.60705	73.953

#1	.00198	.00047	-.01064	-.00060	-.00039	.00620	.00036	.00234
#2	.00182	.00045	.00072	.00024	-.00035	-.01727	.00036	.00073

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01351	-.00889	.00073	.00313	-.00316	-.0116	-.00003
Stddev	.00003	.00062	.00010	.00127	.00049	.0010	.00001
%RSD	.20561	7.0007	14.029	40.453	15.451	8.551	31.194

#1	.01353	-.00845	.00080	.00403	-.00281	-.0109	-.00002
#2	.01349	-.00933	.00066	.00224	-.00350	-.0123	-.00004

Sample Name: MN 5PPM Acquired: 6/21/2017 12:13:21 Type: Unk
Method: P4-ICP2(v2065) 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	3551.9	39660.	3792.1	75.615	3773.2
Stddev	4.9	26.	30.7	1.221	1.4
%RSD	.13907	.03785	.80834	1.6152	.03634
#1	3555.4	69678.	3770.4	74.752	3772.3
#2	3548.4	69641.	3813.8	76.479	3774.2

Sample Name: MN 10PPM Acquired: 6/21/2017 12:17:41 Type: Unk
Method: P4-ICP2(v2065) 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	.00017	.00586	-.00190	-.00256	-.00112	.02057	.00031	.00011
Stddev	.00120	.00121	.00096	.00067	.00063	.00250	.00010	.00007
%RSD	693.97	20.674	50.710	26.109	56.309	12.154	30.951	61.412

#1	.00102	.00500	-.00258	-.00303	-.00157	.01880	.00024	.00006
#2	-.00068	.00672	-.00122	-.00208	-.00068	.02233	.00038	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01356	.00591	-.00010	.00019	.02061	9.4041	-.05737
Stddev	.00001	.00531	.00036	.00003	.00006	.01487	.0488	.03545
%RSD	210.51	39.196	6.1059	30.954	34.455	72.152	.51914	61.789

#1	.00002	.00980	.00616	-.00012	.00023	.01009	9.4387	-.03231
#2	.00000	.01732	.00565	-.00008	.00014	.03112	9.3696	-.08244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00336	.00108	-.00749	-.00105	-.00029	-.00909	.00022	-.00085
Stddev	.00015	.00020	.00210	.00014	.00001	.00127	.00004	.00741
%RSD	4.5171	18.937	28.062	13.310	1.8803	13.962	16.928	874.98

#1	.00346	.00093	-.00600	-.00115	-.00029	-.00819	.00025	-.00608
#2	.00325	.00122	-.00897	-.00095	-.00029	-.00999	.00020	.00439

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03005	-.00778	-.00024	.00087	-.00196	.0230	-.00012
Stddev	.00034	.00074	.00051	.00150	.00098	.0013	.00002
%RSD	1.1170	9.5377	210.95	173.12	50.098	5.501	16.712

#1	.03028	-.00726	.00012	.00192	-.00127	-.0221	-.00011
#2	.02981	-.00831	-.00061	-.00019	-.00266	-.0239	-.00014

Sample Name: MN 10PPM Acquired: 6/21/2017 12:17:41 Type: Unk
Method: P4-ICP2(v2065) 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	3525.3	39500.	3767.6	76.615	3769.1
Stddev	11.2	350.	5.3	.687	11.7
%RSD	.31765	.50400	.13935	.89707	.31026
#1	3517.4	69253.	3763.9	76.129	3760.8
#2	3533.2	69748.	3771.4	77.101	3777.4

Sample Name: MN 20PPM Acquired: 6/21/2017 12:22:00 Type: Unk
Method: P4-ICP2(v2065) 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	.00006	.01208	-.00288	-.00264	-.00143	.04150	.00056	.00014
Stddev	.00054	.00122	.00001	.00301	.00017	.00622	.00053	.00006
%RSD	866.35	10.113	.25912	114.02	11.986	14.986	94.684	44.117

#1	-.00044	.01122	-.00288	-.00478	-.00155	.03710	.00093	.00010
#2	.00032	.01295	-.00287	-.00051	-.00131	.04590	.00018	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02101	.01181	.00011	.00084	.03254	18.045	-.06321
Stddev	.00008	.00494	.00025	.00022	.00055	.01195	.031	.00155
%RSD	603.67	23.508	2.1522	200.61	65.281	36.738	.17016	2.4576

#1	-.00004	.02450	.01199	-.00004	.00123	.04099	18.067	-.06211
#2	.00007	.01751	.01163	.00026	.00045	.02409	18.023	-.06430

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	.00179	-.01938	-.00256	.00038	-.02534	.00001	.00308
Stddev	.00117	.00037	.01325	.00013	.00006	.02157	.00014	.00410
%RSD	19.680	20.824	68.353	5.1295	16.083	85.132	994.99	132.98

#1	.00514	.00205	-.01001	-.00247	.00042	-.04060	.00011	.00018
#2	.00680	.00152	-.02875	-.00265	.00034	-.01009	-.00008	.00598

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06376	-.00693	-.00036	.00250	-.00276	.0469	.00003
Stddev	.00130	.00167	.00091	.00321	.00133	.0004	.00005
%RSD	2.0359	24.129	252.28	128.18	48.230	.8705	167.07

#1	.06284	-.00811	.00028	.00023	-.00182	-.0472	-.00001
#2	.06468	-.00575	-.00100	.00477	-.00370	-.0466	.00006

Sample Name: MN 20PPM Acquired: 6/21/2017 12:22:00 Type: Unk
Method: P4-ICP2(v2065) 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	3556.5	39375.	3775.2	74.600	3814.1
Stddev	3.8	47.	12.3	1.252	.3
%RSD	.10644	.06817	.32684	1.6789	.00889
#1	3559.2	69341.	3783.9	73.714	3813.9
#2	3553.8	69408.	3766.5	75.486	3814.4

Sample Name: I2872-13 Acquired: 6/21/2017 12:31:17 Type: Unk
Method: P4-ICP2(v2065) 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	4.2657	4.3073	2.5729	3.9871	35292	166.83	3.7371	2.4599	3.0518
Stddev	.0052	.0095	.0015	.0101	.00230	.07	.0019	.0012	.0055
%RSD	.12186	.22164	.05884	.25230	.65035	.03945	.05189	.04747	.18026

#1	4.2693	4.3140	2.5740	3.9942	35130	166.79	3.7358	2.4607	3.0557
#2	4.2620	4.3005	2.5719	3.9800	35454	166.88	3.7385	2.4590	3.0479

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.33	2.4554	4.8633	1.3431	260.68	16.025	174.56	2.0280	51767
Stddev	.48	.0029	.0069	.0058	5.54	.083	.38	.0008	.00017
%RSD	.23657	.11896	.14224	.43207	2.1245	.51850	.21546	.04193	.03194

#1	200.99	2.4575	4.8682	1.3472	256.76	15.966	174.29	2.0274	51755
#2	201.67	2.4533	4.8585	1.3390	264.60	16.084	174.82	2.0286	51779

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	189.33	42584	3.0903	154.03	2.7410	3.6087	7.4056	42.864	3.0617
Stddev	1.83	.00152	.1744	.19	.0003	.0671	.0062	.063	.0034
%RSD	.96693	.35784	2.1553	.12343	.01230	.77925	.08406	.14764	.11139

#1	188.04	42692	7.9670	153.90	2.7412	8.5612	7.4100	42.819	3.0641
#2	190.63	42476	8.2135	154.17	2.7407	8.6561	7.4012	42.909	3.0592

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.2520	4.0409	7.535	1.3237
Stddev	.0030	.0095	.012	.0005
%RSD	.04820	.23584	.1603	.04043

#1	6.2541	4.0341	7.544	1.3233
#2	6.2498	4.0476	7.527	1.3241

Sample Name: I2872-13 Acquired: 6/21/2017 12:31:17 Type: Unk
Method: P4-ICP2(v2065) 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	4120.5	35028.	4691.3	39.011	3224.5
Stddev	2.9	114.	7.7	1.557	.7
%RSD	.06990	.13406	.16411	2.2566	.02175
#1	4118.5	84947.	4696.7	70.112	3224.0
#2	4122.6	85108.	4685.8	67.910	3225.0

Sample Name: I2872-13DLX5 Acquired: 6/21/2017 12:35:20 Type: Unk
Method: P4-ICP2(v2065) 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	1.0540	.85396	.50597	1.0358	.08236	39.730	.89991	.62488	.60454
Stddev	.0046	.00021	.00189	.0004	.00026	.255	.00179	.00023	.00051
%RSD	.44141	.02486	.37392	.03950	.31501	.64173	.19860	.03625	.08512

#1	1.0572	.85411	.50463	1.0361	.08218	39.549	.90117	.62472	.60418
#2	1.0507	.85381	.50731	1.0355	.08255	39.910	.89865	.62504	.60491

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.331	.63056	.94509	.34958	52.630	4.3807	43.277	.39919	.12013
Stddev	.117	.00159	.00156	.00091	.093	.0160	.216	.00069	.00048
%RSD	.23231	.25233	.16532	.26123	.17628	.36545	.49878	.17205	.40093

#1	50.248	.62944	.94399	.35023	52.565	4.3693	43.125	.39870	.12048
#2	50.413	.63169	.94620	.34894	52.696	4.3920	43.430	.39967	.11979

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	46.437	.10586	1.7102	36.972	.67392	2.0847	1.3961	10.503	.58565
Stddev	.081	.00134	.0069	.033	.00149	.0080	.0013	.053	.00062
%RSD	.17399	1.2656	.40292	.08945	.22053	.38283	.09392	.50064	.10574

#1	46.494	.10681	1.7151	36.948	.67498	2.0904	1.3970	10.466	.58609
#2	46.380	.10491	1.7053	36.995	.67287	2.0791	1.3952	10.540	.58522

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.5218	.93057	1.459	31982
Stddev	.0009	.00133	.004	.00072
%RSD	.05984	.14273	.3069	.22447

#1	1.5211	.92963	1.456	32033
#2	1.5224	.93151	1.462	31931

Sample Name: I2872-13DLX5 Acquired: 6/21/2017 12:35:20 Type: Unk
Method: P4-ICP2(v2065) 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	3646.7	72397.	3974.7	74.182	3690.7
Stddev	9.3	150.	19.3	.384	2.8
%RSD	.25384	.20672	.48506	.51726	.07617
#1	3640.2	72503.	3961.0	73.911	3688.7
#2	3653.2	72291.	3988.3	74.454	3692.7

Sample Name: I3722-27DLX10 Acquired: 6/21/2017 12:39:19 Type: Unk

Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: PC-3 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03828	.00932	1.8549	.10054	.32555	2.6805	.33212	.00114
Stddev	.00055	.00049	.0034	.00328	.00519	.0127	.00278	.00015
%RSD	1.4375	5.2819	.18050	3.2662	1.5953	.47564	.83700	12.870

#1	.03789	.00967	1.8525	.09821	.32922	2.6895	.33408	-.00104
#2	.03867	.00897	1.8573	.10286	.32188	2.6715	.33015	-.00125

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	3.5074	58.593	.41233	.60662	325.46	2.0654	17.901
Stddev	.00091	.0261	.193	.00044	.00701	8.99	.0051	.027
%RSD	172.61	.74369	.32983	.10630	1.1557	2.7622	.24750	.15150

#1	.00117	3.5258	58.456	.41202	.61158	319.10	2.0618	17.920
#2	-.00012	3.4889	58.730	.41264	.60167	331.82	2.0690	17.882

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20027	.02224	1.2689	.02441	F 11.344	20.007	.02177	.16382
Stddev	.00016	.00142	.0112	.00035	1.386	.083	.00013	.02238
%RSD	.07835	6.4070	.88194	1.4444	3.3512	.41643	.57778	13.665

#1	.20016	.02123	1.2769	.02466	40.364	20.066	.02186	-.17964
#2	.20038	.02324	1.2610	.02416	42.324	19.948	.02168	-.14799

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.9909	.56339	.05195	.36149	.02208	.8689	.26355	
Stddev	.0101	.00307	.00123	.00316	.00265	.0030	.00073	
%RSD	.50482	.54563	2.3702	.87361	11.983	.3440	.27658	

#1	1.9838	.56122	.05282	.35926	.02395	.8710	.26406	
#2	1.9980	.56556	.05108	.36373	.02021	.8668	.26303	

Sample Name: I3722-27DLX10 Acquired: 6/21/2017 12:39:19 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PC-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2920.3	59969.	3891.7	76.202	3642.9
Stddev	10.5	258.	6.9	2.230	3.4
%RSD	.35806	.36810	.17722	2.9260	.09306
#1	2912.9	69787.	3886.8	77.779	3640.6
#2	2927.7	70151.	3896.5	74.626	3645.3

Sample Name: I3722-21 Acquired: 6/21/2017 12:43:36 Type: Unk
Method: P4-ICP2(v2065) 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	.06013	.00393	14.785	-.08738	.08104	149.77	.70493	.00400
Stddev	.00196	.00465	.021	.00164	.00132	1.18	.00502	.00003
%RSD	3.2664	118.51	.14434	1.8803	1.6321	.78659	.71249	.71172

#1	.05874	.00722	14.770	-.08622	.08011	150.60	.70848	.00402
#2	.06152	.00064	14.800	-.08855	.08198	148.93	.70138	.00398

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51218	1407.4	.15852	.18543	1.3225	237.31	3.4403	76.523
Stddev	.00003	4.9	.00050	.00038	.0013	3.61	.0124	.036
%RSD	.00555	.35001	.31707	.20480	.09756	1.5216	.36040	.04683

#1	.51220	1410.9	.15887	.18516	1.3215	239.86	3.4491	76.497
#2	.51216	1403.9	.15816	.18570	1.3234	234.75	3.4316	76.548

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18742	.01434	.21064	.21227	F 13.681	18.376	-.00142	.12522
Stddev	.00177	.00045	.066	.00028	.971	.091	.00034	.00652
%RSD	.94200	3.1175	.31550	.13406	2.2231	.49360	23.785	5.2056

#1	.18867	.01466	21.111	.21247	44.367	18.441	-.00165	.12061
#2	.18617	.01402	21.017	.21206	42.994	18.312	-.00118	.12983

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	34.802	1.8857	.04098	5.2376	.16602	7.213	3.2108	
Stddev	.024	.0057	.00034	.0197	.00174	.010	.0066	
%RSD	.06875	.30479	.82126	.37570	1.0455	.1371	.08070	

#1	34.785	1.8817	.04121	5.2515	.16479	7.220	8.2061	
#2	34.819	1.8898	.04074	5.2237	.16725	7.206	8.2155	

Sample Name: I3722-21 Acquired: 6/21/2017 12:43:36 Type: Unk
Method: P4-ICP2(v2065) 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	3526.8	72682.	4131.6	38.266	3134.7
Stddev	2.4	431.	8.3	.903	2.3
%RSD	.06814	.59300	.20167	1.3224	.07222
#1	3525.1	72377.	4125.7	67.628	3133.1
#2	3528.5	72987.	4137.5	68.905	3136.3

Sample Name: I3722-23 Acquired: 6/21/2017 12:48:08 Type: Unk
Method: P4-ICP2(v2065) 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	.02192	.00086	.07048	.00803	.00043	70.111	.40648	.00149
Stddev	.00037	.00132	.00075	.00149	.00065	.054	.00055	.00007
%RSD	1.7103	153.65	1.0641	18.502	151.36	.07673	.13455	4.6099

#1	.02165	.00180	.07101	.00908	-.00003	70.149	.40610	.00144
#2	.02218	-.00007	.06995	.00698	.00088	70.073	.40687	.00154

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	269.97	.04466	.07674	.56471	109.90	.97896	55.338
Stddev	.00005	.14	.00022	.00006	.00231	1.36	.00026	.001
%RSD	14.381	.05054	.49622	.08330	.40977	1.2380	.02631	.00242

#1	-.00037	270.06	.04450	.07679	.56634	110.86	.97914	55.339
#2	-.00030	269.87	.04482	.07670	.56307	108.94	.97877	55.337

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18183	.00692	3.8351	.13768	.49428	4.1054	.00154	.01234
Stddev	.00000	.00064	.0083	.00036	.01651	.0376	.00003	.00970
%RSD	.00265	9.2081	.21505	.25938	3.3400	.91635	1.6759	78.607

#1	.18182	.00737	3.8293	.13743	.50595	4.1320	.00156	-.01920
#2	.18183	.00647	3.8410	.13794	.48260	4.0788	.00152	-.00548

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4821	6.0801	.01915	4.2465	.15520	2.241	.98506
Stddev	.0049	.0172	.00017	.0157	.00084	.003	.00335
%RSD	.32809	.28248	.87216	.36864	.54235	.1466	.33999

#1	1.4786	6.0923	.01927	4.2576	.15580	2.244	.98743
#2	1.4855	6.0680	.01903	4.2355	.15461	2.239	.98269

Sample Name: I3722-23 Acquired: 6/21/2017 12:48:08 Type: Unk
Method: P4-ICP2(v2065) 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	3522.4	71259.	3929.4	72.384	3595.9
Stddev	11.5	91.	18.0	1.285	3.6
%RSD	.32608	.12775	.45759	1.7752	.10023
#1	3514.3	71195.	3916.7	71.476	3593.4
#2	3530.5	71324.	3942.1	73.293	3598.5

Sample Name: I3722-25 Acquired: 6/21/2017 12:52:08 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.33994	s -.79052	s 219.85	kF 1.3823	k 1.4021	k 51.677	F 102.38
Stddev	.00401	.02608	1.11	.0073	.0021	.111	.54
%RSD	1.1802	3.2987	.50465	.52671	.14639	.21486	.53207

#1	k -.34278	s -.80896	s 220.64	k -1.3874	k 1.4035	k 51.756	102.00
#2	k -.33710	s -.77209	s 219.07	k -1.3771	k 1.4006	k 51.599	102.77

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .03995	s 2.5300	k 212.75	k 44.467	s 5.4359	k 3.5239	kF 4990.0
Stddev	.00033	.0240	.29	.011	.0299	.0149	8.8
%RSD	.83367	.95070	.13436	.02536	.54991	.17519	.17721

#1	k .04019	s 2.5471	k 212.55	k 44.459	s 5.4570	k 8.5133	k 4996.3
#2	k .03971	s 2.5130	k 212.95	k 44.475	s 5.4147	k 8.5344	k 4983.8

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 28.308	18.603	s 4.1480	^ *****	3.9572	k .04062	kF 46.461
Stddev	.029	.112	.0324	-----	.0297	.00129	.402
%RSD	.10185	.60030	.78176	-----	.75167	3.1684	.86521

#1	k 28.329	18.682	s 4.1709	^ -----	3.9362	k .03971	k 46.745
#2	k 28.288	18.524	s 4.1251	^ -----	3.9782	k .04153	k 46.177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.213	3.3895	kF 11.030	s 162.46	k 2.9291	s .67860	k 3.8475
Stddev	.052	.0109	.088	1.09	.0065	.00087	.0295
%RSD	.32256	.17045	.79417	.67347	.22222	.12783	.76713

#1	16.176	6.3972	k -10.968	s 163.24	k 2.9337	s .67921	k 3.8266
#2	16.250	6.3818	k -11.092	s 161.69	k 2.9245	s .67799	k 3.8684

Sample Name: I3722-25 Acquired: 6/21/2017 12:52:08 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.08717	s 73.49	k 1.9437
Stddev	.00119	.53	.0008
%RSD	1.3602	.7162	.04369

#1	.08633	s 73.86	k 1.9431
#2	.08801	s 73.12	k 1.9443

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.6	31380.	3450.6	31.286	^ *****
Stddev	11.3	283.	6.2	.223	-----
%RSD	.45076	.46082	.18108	.36460	-----

#1	2506.6	61180.	3455.0	61.128	^ -----
#2	2522.7	61580.	3446.2	61.444	^ -----

Sample Name: I3722-26 Acquired: 6/21/2017 12:56:37 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 3.8472	s -.07936	sF 2279.1	k .13323	kF 323.96	34.583	.75116
Stddev	.4750	.01195	732.2	.20635	35.48	.697	.00373
%RSD	5.3691	15.058	32.126	154.88	5.6863	2.0159	.49606

#1	9.1831	-.08781	2796.8	-.27914	649.05	35.076	.75379
#2	k 8.5113	s -.07091	s 1761.3	k .01268	k 598.87	34.090	.74852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00084	s .73769	k 16.065	k 49.139	s 1.2079	k 45.481	k 134.57
Stddev	.00081	.23283	.078	.108	.3826	5.663	1.34
%RSD	95.616	31.563	.48827	.21920	31.678	12.451	.99220

#1	.00027	.90232	16.010	49.215	1.4784	41.477	133.62
#2	k .00141	s .57305	k 16.121	k 49.062	s .93731	k 49.485	k 135.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.6206	119.92	s .62871	k .38108	5.1611	k 1.2529	kF 78.863
Stddev	.0167	.55	.20056	.02009	.0227	.1145	.088
%RSD	1.0301	.45586	31.901	5.2726	.43984	9.1368	.11189

#1	1.6324	120.30	.77053	.39529	5.1771	1.3338	78.800
#2	k 1.6088	119.53	s .48689	k .36687	5.1450	k 1.1720	k 78.925

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0390	.03416	k .16084	sF 356.51	k 4.3685	s 25.039	k 10.603
Stddev	.0250	.00046	.11375	115.40	.3893	8.173	.082
%RSD	.35553	1.3385	70.719	32.368	8.9114	32.640	.77617

#1	7.0567	.03448	.24127	438.10	4.6438	30.818	10.661
#2	7.0213	.03383	k .08041	s 274.91	k 4.0932	s 19.260	k 10.544

Sample Name: I3722-26 Acquired: 6/21/2017 12:56:37 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.49171	s 17.36	k .40230
Stddev	.00252	5.57	.00238
%RSD	.51296	32.09	.59183

#1	.49350	21.29	.40399
#2	.48993	s 13.42	k .40062

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.3	74408.	3789.8	36.055	^ *****
Stddev	161.6	1508.	29.3	.385	-----
%RSD	5.5269	2.0267	.77196	.58281	-----

#1	2810.0	73342.	3769.1	66.328	1316.9
#2	3038.6	75474.	3810.5	65.783	^ -----

Sample Name: CCV02 Acquired: 6/21/2017 13:01:01 Type: Unk
Method: P4-ICP2(v2065) 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	4.8855	4.9624	4.8965	4.8857	4.9518	3.8230	3.8914	.24314	2.4557
Stddev	.0055	.0020	.0016	.0015	.0085	.0280	.0684	.00011	.0018
%RSD	.11225	.03960	.03184	.03123	.17142	.28483	.69192	.04378	.07248

#1	4.8817	4.9638	4.8954	4.8846	4.9578	9.8428	9.9397	.24306	2.4570
#2	4.8894	4.9611	4.8976	4.8867	4.9458	9.8033	9.8430	.24321	2.4545

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.519	.98572	2.4585	1.2269	5.0219	2.4645	24.279	2.4622	1.2258
Stddev	.008	.00660	.0010	.0012	.0344	.0067	.099	.0017	.0005
%RSD	.03085	.66929	.04231	.09591	.68442	.27131	.40710	.06712	.03908

#1	24.513	.99039	2.4578	1.2260	5.0462	2.4692	24.209	2.4634	1.2261
#2	24.524	.98106	2.4593	1.2277	4.9976	2.4598	24.349	2.4610	1.2254

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	24.507	2.4586	2.6478	24.443	4.9154	4.9155	4.9007	4.9331	4.9703
Stddev	.107	.0058	.0717	.129	.0050	.0174	.0039	.0039	.0050
%RSD	.43701	.23732	2.7080	.52706	.10250	.35471	.08028	.07922	.09969

#1	24.582	2.4628	2.6985	24.535	4.9189	4.9032	4.9035	4.9358	4.9738
#2	24.431	2.4545	2.5971	24.352	4.9118	4.9278	4.8979	4.9303	4.9668

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9411	4.8926	4.971	4.9629
Stddev	.0090	.0079	.005	.0619
%RSD	.18298	.16113	.0985	1.2483

#1	4.9475	4.8982	4.975	5.0067
#2	4.9347	4.8871	4.968	4.9191

Sample Name: CCV02 Acquired: 6/21/2017 13:01:01 Type: Unk
Method: P4-ICP2(v2065) 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	3535.9	70574.	3861.8	74.897	3666.9
Stddev	2.8	326.	9.9	1.140	5.8
%RSD	.08005	.46228	.25603	1.5220	.15788
#1	3533.9	70344.	3854.9	74.091	3662.8
#2	3537.9	70805.	3868.8	75.703	3671.0

Sample Name: CCB02 Acquired: 6/21/2017 13:04:57 Type: Unk
Method: P4-ICP2(v2065) 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	.00137	.00036	.00014	.00109	.00844	.01594	.00083	.00005
Stddev	.00107	.00038	.00036	.00040	.00067	.00063	.00081	.00003
%RSD	78.183	103.75	256.55	36.691	7.8989	3.9633	97.396	65.947

#1	-.00061	.00063	-.00011	.00081	.00797	.01549	.00026	-.00002
#2	-.00213	.00010	.00039	.00137	.00891	.01639	.00140	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01971	.00027	.00060	.00052	.00020	.00031	.01907
Stddev	.00005	.01577	.00013	.00007	.00048	.00640	.00000	.00552
%RSD	108.70	80.013	48.984	11.554	93.404	3237.8	.04559	28.967

#1	-.00001	-.03087	-.00036	-.00055	-.00018	.00432	-.00031	-.02298
#2	-.00008	-.00856	-.00018	-.00064	-.00086	-.00472	-.00031	-.01517

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00039	.01962	.00025	.00980	.01787	.00266	.00713
Stddev	.00002	.00038	.00665	.00006	.00020	.00515	.00018	.00100
%RSD	39.655	99.464	33.887	25.124	2.0138	28.817	6.7951	14.082

#1	-.00006	.00011	-.01492	.00021	.00994	-.01423	.00279	.00784
#2	-.00003	.00066	-.02432	.00030	.00966	-.02152	.00254	.00642

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00903	.00311	.00068	.00269	.00350	.0005	.00013
Stddev	.00099	.00053	.00094	.00146	.00169	.0000	.00018
%RSD	10.972	16.917	138.64	54.120	48.279	7.492	132.72

#1	-.00973	-.00274	-.00134	.00372	-.00230	.0005	-.00001
#2	-.00833	-.00348	-.00001	.00166	-.00469	.0005	-.00026

Sample Name: CCB02 Acquired: 6/21/2017 13:04:57 Type: Unk
Method: P4-ICP2(v2065) 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	3713.5	73618.	3915.9	30.944	4033.3
Stddev	20.8	487.	2.6	1.914	26.4
%RSD	.56075	.66143	.06546	2.3639	.65546
#1	3728.3	73274.	3917.7	79.591	4052.0
#2	3698.8	73963.	3914.1	82.297	4014.6

Sample Name: I3743-01DLX10 Acquired: 6/21/2017 13:09:09 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: FNDFL-PLUM-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05057	.00386	.06890	.02854	.00597	33.174	.20210	.00384
Stddev	.00150	.00057	.00105	.00195	.00156	.054	.00069	.00008
%RSD	2.9593	14.794	1.5169	6.8401	26.081	.16227	.34124	2.0422

#1	.05163	.00426	.06964	.02992	.00707	33.135	.20161	.00379
#2	.04951	.00345	.06816	.02716	.00487	33.212	.20259	.00390

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	20.299	.10159	.04748	.10463	95.196	2.1708	18.528
Stddev	.00002	.025	.00006	.00022	.00006	.231	.0015	.057
%RSD	1.5841	.12090	.05974	.45876	.05295	.24276	.06925	.30588

#1	-.00122	20.282	.10155	.04763	.10467	95.032	2.1697	18.568
#2	-.00125	20.317	.10164	.04733	.10460	95.359	2.1719	18.488

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08108	.00604	.28586	.16178	.23004	4.7954	.00408	.03933
Stddev	.00023	.00002	.00205	.00120	.00606	.0436	.00009	.00908
%RSD	.27778	.38185	.71571	.74051	2.6347	.90844	2.1341	23.099

#1	.08124	.00605	.28442	.16263	.23433	4.7646	.00402	-.03291
#2	.08092	.00602	.28731	.16094	.22576	4.8262	.00414	-.04575

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4044	.51165	.00398	.44586	.05074	3.191	.17986
Stddev	.0124	.00077	.00024	.00445	.00433	.016	.00055
%RSD	.51793	.15037	5.9559	.99815	8.5307	.5048	.30563

#1	2.4132	.51220	.00381	.44901	.05380	3.202	.17947
#2	2.3956	.51111	.00415	.44271	.04768	3.180	.18025

Sample Name: I3743-01DLX10 Acquired: 6/21/2017 13:09:09 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: FNDFL-PLUM-0 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3824.4	75680.	4084.0	76.422	3795.4
Stddev	12.4	284.	7.9	.443	20.5
%RSD	.32303	.37508	.19239	.57972	.53994
#1	3815.7	75479.	4078.5	76.109	3780.9
#2	3833.1	75880.	4089.6	76.736	3809.9

Sample Name: I3779-01DLX10 Acquired: 6/21/2017 13:13:14 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03676	.00280	106.46	.00230	.04136	114.64	.50438	.00017
Stddev	.00142	.00097	.04	.00038	.00003	.47	.00018	.00003
%RSD	3.8589	34.557	.03426	16.622	.07735	.40659	.03665	18.561

#1	.03776	.00348	106.44	.00203	.04134	114.97	.50452	-.00019
#2	.03576	.00211	106.49	.00257	.04139	114.31	.50425	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08284	3.0138	.69477	.03117	.31053	42.615	.49582	1.1472
Stddev	.00012	.0079	.00154	.00005	.00020	.859	.00033	.0181
%RSD	.14055	.13170	.22099	.15322	.06364	2.0159	.06666	1.5741

#1	.08276	6.0194	.69586	.03120	.31067	42.008	.49559	1.1345
#2	.08293	6.0082	.69369	.03113	.31039	43.223	.49606	1.1600

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02392	.00732	.60779	.01151	.29.708	.26830	.00183	.00907
Stddev	.00007	.00002	.00623	.00001	.558	.00215	.00043	.00647
%RSD	.28144	.32440	1.0256	.05033	1.8794	.80001	23.777	71.265

#1	.02388	.00730	.61220	.01151	29.313	.26982	-.00152	-.00450
#2	.02397	.00734	.60338	.01152	30.103	.26678	-.00214	-.01364

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	13.076	.16645	.17990	.03186	.00008	.2289	.07539	
Stddev	.010	.00039	.00035	.00243	.00039	.0012	.00010	
%RSD	.07555	.23394	.19271	7.6360	514.32	.5244	.13309	

#1	13.083	.16673	.18014	.03014	.00035	.2298	.07532	
#2	13.069	.16618	.17965	.03358	-.00020	.2281	.07546	

Sample Name: I3779-01DLX10 Acquired: 6/21/2017 13:13:14 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3615.1	71971.	3959.3	77.897	3934.4
Stddev	16.4	164.	3.3	1.765	21.5
%RSD	.45347	.22831	.08237	2.2653	.54658
#1	3603.5	71855.	3961.6	79.144	3919.2
#2	3626.6	72087.	3957.0	76.649	3949.6

Sample Name: I3779-02DLX10 Acquired: 6/21/2017 13:17:30 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA5687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08168	.00467	103.61	.03113	.01813	.49484	.15744	.00043
Stddev	.00017	.00010	.17	.00093	.00078	.01025	.00160	.00000
%RSD	.20764	2.2269	.16106	2.9991	4.3251	2.0708	1.0193	.05415

#1	.08156	.00475	103.49	.03180	.01869	.50209	.15630	-.00043
#2	.08180	.00460	103.73	.03047	.01758	.48760	.15857	-.00043

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03740	2.7095	.74538	.03414	.10840	131.97	.65251	5.1696
Stddev	.00008	.0095	.00233	.00016	.00126	1.23	.00007	.0475
%RSD	.21331	.35178	.31272	.47068	1.1593	.93350	.01026	.91817

#1	.03734	2.7027	.74373	.03425	-.10752	132.84	.65256	5.1361
#2	.03746	2.7162	.74703	.03402	-.10929	131.10	.65247	5.2032

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06617	.01028	.26810	.00456	.27450	.12970	.05205	.06097
Stddev	.00025	.00055	.01259	.00042	.00341	.04980	.00032	.00359
%RSD	.37351	5.3651	4.6965	9.2964	1.2405	38.396	.60543	5.8903

#1	.06600	.01067	.27700	.00486	.27691	.16491	.05227	-.05843
#2	.06634	.00989	.25919	.00426	.27210	.09448	.05182	-.06351

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4827	.17073	.12463	.03937	.00136	.1899	.02009
Stddev	.0052	.00332	.00055	.00075	.00114	.0006	.00003
%RSD	.21033	1.9453	.44244	1.9138	84.173	.2997	.17218

#1	2.4790	.17307	.12502	.03991	.00217	.1895	.02007
#2	2.4864	.16838	.12424	.03884	.00055	.1903	.02012

Sample Name: I3779-02DLX10 Acquired: 6/21/2017 13:17:30 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA5687 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3609.8	72246.	3895.2	77.346	3835.7
Stddev	5.0	158.	6.6	.837	8.3
%RSD	.13743	.21896	.17045	1.0816	.21764
#1	3606.3	72134.	3899.8	76.755	3829.8
#2	3613.3	72357.	3890.5	77.938	3841.6

Sample Name: I3779-03DLX10 Acquired: 6/21/2017 13:21:36 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03936	.00331	103.50	.00698	.04097	132.94	.58054	.00019
Stddev	.00068	.00114	.19	.00084	.00001	.49	.00034	.00001
%RSD	1.7382	34.488	.18269	12.076	.02338	.36940	.05857	3.6497

#1	.03984	.00412	103.37	.00639	.04097	132.59	.58030	-.00019
#2	.03887	.00250	103.64	.00758	.04098	133.28	.58078	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02764	32.086	14.886	.13929	.05617	37.349	.58942	14.240
Stddev	.00021	.013	.009	.00021	.00024	.149	.00051	.018
%RSD	.76591	.03942	.05867	.14972	.42549	.22099	.08637	.12544

#1	.02779	32.077	14.880	.13943	.05633	67.244	.58978	14.228
#2	.02749	32.095	14.892	.13914	.05600	67.454	.58906	14.253

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01662	.00765	.82737	.01786	37.238	5.4854	.00288	.00166
Stddev	.00015	.00035	.00532	.00030	.039	.0015	.00010	.01193
%RSD	.88967	4.6319	.64331	1.6601	.10564	.02796	3.3795	718.58

#1	.01651	.00790	.83113	.01765	37.210	5.4844	-.00295	-.01010
#2	.01672	.00740	.82360	.01807	37.266	5.4865	-.00281	.00678

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.402	24301	.02338	.29439	.02457	.3509	.06553
Stddev	.010	.01119	.00064	.00046	.00012	.0012	.00022
%RSD	.06499	4.6060	2.7393	.15632	.48447	.3390	.33885

#1	15.395	.25092	.02293	.29406	.02449	.3518	.06538
#2	15.409	.23509	.02384	.29471	.02466	.3501	.06569

Sample Name: I3779-03DLX10 Acquired: 6/21/2017 13:21:36 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5687 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3435.0	71356.	3942.2	76.523	3852.4
Stddev	19.8	159.	15.9	.066	13.6
%RSD	.57755	.22289	.40326	.08630	.35376
#1	3421.0	71243.	3931.0	76.477	3842.8
#2	3449.0	71468.	3953.5	76.570	3862.1

Sample Name: PB99836BL Acquired: 6/21/2017 13:25:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99836BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00110	-.00057	.00002	-.00042	.01290	-.00029	-.00007
Stddev	.00070	.00056	.00058	.00158	.00008	.00314	.00070	.00003
%RSD	1152.1	50.999	100.50	8800.5	18.499	24.368	239.17	45.651

#1	-.00043	.00150	-.00017	.00114	-.00036	.01067	.00020	-.00005
#2	.00055	.00070	-.00098	-.00110	-.00047	.01512	-.00079	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.02051	.00001	-.00031	-.00047	-.01224	-.00037	-.00126
Stddev	.00007	.00749	.00006	.00032	.00003	.00042	.00003	.00824
%RSD	953.52	36.510	402.81	101.94	5.9527	3.4049	7.5733	654.34

#1	.00006	-.01521	-.00003	-.00009	-.00045	-.01195	-.00039	-.00708
#2	-.00004	-.02580	.00005	-.00053	-.00049	-.01254	-.00035	.00456

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00038	-.01763	.00026	.00195	-.02074	.00004	-.00826
Stddev	.0004	.00030	.00550	.00014	.00023	.03254	.00007	.00154
%RSD	11780.	81.127	31.191	55.691	12.030	156.88	188.27	18.609

#1	-.00030	.00059	-.01374	.00015	.00211	-.04375	.00008	-.00935
#2	.00030	.00016	-.02152	.00036	.00178	.00227	-.00001	-.00717

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00797	-.00777	-.00147	.00216	-.00439	-.0018	-.00017	
Stddev	.00116	.00086	.00011	.00081	.00039	.0003	.00005	
%RSD	14.589	11.039	7.6197	37.468	8.8293	14.51	27.496	

#1	-.00879	-.00837	-.00155	.00273	-.00466	-.0016	-.00014	
#2	-.00715	-.00716	-.00139	.00159	-.00411	-.0020	-.00021	

Sample Name: PB99836BL Acquired: 6/21/2017 13:25:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99836BL Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3699.0	72456.	3843.9	79.249	3998.2
Stddev	3.5	117.	2.1	.384	5.5
%RSD	.09328	.16086	.05442	.48398	.13791
#1	3696.6	72538.	3842.5	79.520	3994.3
#2	3701.4	72373.	3845.4	78.978	4002.1

Sample Name: PB99836BS Acquired: 6/21/2017 13:29:53 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99836BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85513	2.0743	1.0548	2.0680	.83753	2.1465	2.2508
Stddev	.00109	.0046	.0041	.0000	.00118	.0028	.00200
%RSD	.12708	.22085	.39209	.00129	.14064	.12863	.88803
#1	.85590	2.0711	1.0519	2.0680	.83836	2.1485	.22649
#2	.85436	2.0776	1.0578	2.0680	.83669	2.1446	.22367
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21703	.21566	1.1439	.45303	.22044	.34361	3.2992
Stddev	.00065	.00029	.0237	.00070	.00041	.00005	.0233
%RSD	.30019	.13485	2.0689	.15432	.18624	.01334	.70498
#1	.21749	.21546	1.1271	.45254	.22015	.34364	3.3157
#2	.21657	.21587	1.1606	.45353	.22073	.34358	3.2828
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23090	2.2520	.55246	.07918	3.3708	.32973	.23057
Stddev	.00062	.0119	.00092	.00030	.0062	.00123	.00308
%RSD	.26970	.52667	.16698	.38327	.18354	.37245	1.3377
#1	.23134	2.2604	.55181	.07896	3.3752	.33060	.23276
#2	.23046	2.2436	.55312	.07939	3.3664	.32886	.22839
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.986	.44047	.33984	F .00312	1.0278	.77029	.22550
Stddev	.016	.00058	.00517	.00072	.0037	.00088	.00045
%RSD	.14757	.13083	1.5203	23.018	.36292	.11364	.19769
#1	10.998	.44088	.34349	-.00261	1.0305	.77091	.22581
#2	10.975	.44007	.33618	-.00362	1.0252	.76967	.22518

Sample Name: PB99836BS Acquired: 6/21/2017 13:29:53 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB99836BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.22432	3.154	.22064
Stddev	.00020	.006	.00023
%RSD	.08908	.0908	.10318

#1	.22418	6.150	.22081
#2	.22446	6.158	.22048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3610.6	70879.	3760.7	78.116	3918.2
Stddev	15.2	141.	27.2	.860	10.1
%RSD	.42130	.19938	.72301	1.1015	.25832

#1	3599.8	70779.	3741.5	77.508	3911.1
#2	3621.3	70979.	3779.9	78.725	3925.4

Sample Name: I3688-01 Acquired: 6/21/2017 13:33:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06727	.00138	1.1297	.03913	.00985	141.58	1.2689	.00333
Stddev	.00034	.00057	.0026	.00163	.00186	.08	.0097	.00008
%RSD	.49844	41.059	.22719	4.1671	18.912	.05917	.76651	2.3377
#1	.06703	-.00098	1.1279	.04028	.00853	141.64	1.2620	.00328
#2	.06750	-.00179	1.1315	.03797	.01116	141.52	1.2758	.00339
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00922	360.17	.31128	.21390	1.8074	403.73	3.9088	353.12
Stddev	.00068	9.28	.00065	.00088	.0007	4.60	.0166	2.83
%RSD	7.3615	1.0783	.20994	.41209	.03821	1.1385	.42415	.80068
#1	.00970	853.61	.31082	.21453	1.8070	400.48	3.8971	351.12
#2	.00874	866.73	.31174	.21328	1.8079	406.98	3.9206	355.12
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40969	.02553	13.281	.80436	5.7418	50.438	.02943	.15228
Stddev	.00036	.00025	.055	.00376	.0542	.229	.00000	.00983
%RSD	.08722	.98007	.41050	.46720	.94397	.45459	.01079	6.4522
#1	.40994	.02535	13.243	.80171	5.7034	50.276	.02944	.14533
#2	.40944	.02571	13.320	.80702	5.7801	50.600	.02943	.15923
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	40.975	12.293	.44459	11.080	.24825	9.578	1.5148	
Stddev	.043	.096	.00043	.100	.00108	.011	.0088	
%RSD	.10453	.77692	.09627	.90135	.43701	.1120	.58119	
#1	41.005	12.226	.44490	11.010	.24748	9.585	1.5086	
#2	40.945	12.361	.44429	11.151	.24901	9.570	1.5211	

Sample Name: I3688-01 Acquired: 6/21/2017 13:33:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3669.0	76922.	4271.7	57.121	3086.8
Stddev	10.6	135.	23.7	.536	12.5
%RSD	.28890	.17572	.55436	.79904	.40633
#1	3661.5	77018.	4288.5	67.500	3077.9
#2	3676.5	76827.	4255.0	66.742	3095.7

Sample Name: I3688-01DUP Acquired: 6/21/2017 13:38:04 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5DUP 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	.06827	.00240	1.1312	.04426	.00896	141.78	1.2668	.00316	.00830
Stddev	.00432	.00114	.0021	.00125	.00138	.08	.0058	.00015	.00023
%RSD	6.3234	47.637	.18743	2.8182	15.368	.05767	.46041	4.6501	2.7731

#1	.07132	.00159	1.1327	.04338	.00994	141.72	1.2709	.00326	.00814
#2	.06521	.00320	1.1297	.04514	.00799	141.83	1.2627	.00306	.00846

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	358.25	.31249	.21463	1.8030	413.84	3.8851	353.35	.41088	.02645
Stddev	5.34	.00349	.00029	.0018	3.15	.0026	.94	.00047	.00064
%RSD	.62238	1.1162	.13626	.10014	.76209	.06643	.26573	.11550	2.4126

#1	862.03	.31002	.21442	1.8017	416.07	3.8870	354.02	.41122	.02690
#2	854.48	.31496	.21483	1.8043	411.61	3.8833	352.69	.41055	.02599

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	13.313	.80630	5.8535	50.374	.02849	.14471	41.014	12.310	.44599
Stddev	.050	.00375	.0419	.226	.00001	.01515	.023	.032	.00053
%RSD	.37666	.46563	.71591	.44911	.04293	10.471	.05622	.25711	.11789

#1	13.349	.80364	5.8831	50.534	.02848	.15543	41.030	12.333	.44561
#2	13.278	.80895	5.8239	50.214	.02850	.13400	40.998	12.288	.44636

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	11.101	.24741	9.607	1.5166
Stddev	.047	.00075	.012	.0091
%RSD	.42524	.30383	.1229	.59681

#1	11.134	.24795	9.616	1.5230
#2	11.068	.24688	9.599	1.5102

Sample Name: I3688-01DUP Acquired: 6/21/2017 13:38:04 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5DUP Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3666.9	76953.	4292.0	35.844	3082.6
Stddev	3.4	22.	29.1	.549	7.3
%RSD	.09164	.02806	.67810	.83390	.23750
#1	3664.6	76937.	4271.5	65.455	3077.4
#2	3669.3	76968.	4312.6	66.232	3087.8

Sample Name: I3688-01LX5 Acquired: 6/21/2017 13:42:18 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01482	.00299	.22322	.00588	.00046	30.465	.28049	.00076
Stddev	.00092	.00169	.00045	.00140	.00239	.132	.00061	.00011
%RSD	6.2036	56.524	.20065	23.899	515.78	.43202	.21719	14.473

#1	.01417	.00419	.22291	.00687	.00123	30.372	.28092	.00084
#2	.01547	.00180	.22354	.00489	-.00215	30.558	.28006	.00069

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	201.80	.07289	.04011	.43481	32.974	.93291	31.189
Stddev	.00010	.10	.00023	.00007	.00042	.316	.00065	.609
%RSD	31.741	.05151	.31845	.16892	.09760	.38095	.06962	.75050

#1	-.00039	201.72	.07306	.04016	.43511	83.198	.93245	80.758
#2	-.00025	201.87	.07273	.04007	.43451	82.751	.93337	81.620

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07910	.00489	2.8231	.18315	1.2161	10.648	.00647	.03233
Stddev	.00025	.00050	.0020	.00021	.0102	.043	.00010	.00255
%RSD	.31559	10.239	.07233	.11198	.84085	.40390	1.5341	7.9017

#1	.07892	.00524	2.8217	.18301	1.2233	10.679	.00640	.03053
#2	.07927	.00453	2.8245	.18330	1.2089	10.618	.00654	.03414

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6236	2.8205	.08517	2.5022	.04980	1.809	.33242
Stddev	.0016	.0194	.00021	.0018	.00118	.000	.00103
%RSD	.02059	.68751	.24434	.07032	2.3629	.0236	.30906

#1	7.6247	2.8342	.08532	2.5035	.04897	1.809	.33315
#2	7.6225	2.8068	.08503	2.5010	.05063	1.809	.33169

Sample Name: I3688-01LX5 Acquired: 6/21/2017 13:42:18 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3555.0	71459.	3916.7	71.893	3628.8
Stddev	9.0	36.	24.2	.741	7.2
%RSD	.25242	.05067	.61786	1.0304	.19723
#1	3548.6	71485.	3899.5	71.369	3623.7
#2	3561.3	71433.	3933.8	72.416	3633.8

Sample Name: I2872-13DLX10 Acquired: 6/21/2017 13:47:16 Type: Unk
Method: P4-ICP2(v2065) 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	.53310	.41673	.25225	.51501	.03968	.20.025	.47058	.31995	.29981
Stddev	.00070	.00143	.00237	.00039	.00026	.015	.00181	.00068	.00037
%RSD	.13112	.34430	.93780	.07632	.65811	.07425	.38378	.21277	.12220

#1	.53261	.41571	.25392	.51473	.03949	20.014	.47185	.31947	.30007
#2	.53360	.41774	.25058	.51529	.03986	20.035	.46930	.32044	.29955

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26.467	.33055	.47377	.18020	.26.417	.2.3348	.22.769	.19990	.06162
Stddev	.016	.00077	.00074	.00008	.020	.0010	.086	.00057	.00028
%RSD	.06131	.23418	.15656	.04515	.07487	.04307	.37867	.28290	.44740

#1	.26.478	.33000	.47430	.18014	.26.431	.2.3341	.22.830	.20030	.06182
#2	.26.455	.33110	.47325	.18026	.26.403	.2.3355	.22.708	.19950	.06143

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	.24.286	.05500	.85609	.19.239	.34743	.1.0740	.66146	.5.0913	.29719
Stddev	.110	.00014	.00226	.095	.00012	.0066	.00307	.0473	.00169
%RSD	.45159	.25418	.26366	.49239	.03445	.61594	.46395	.92968	.56919

#1	.24.363	.05510	.85768	.19.306	.34735	.1.0693	.66363	.5.1248	.29839
#2	.24.208	.05490	.85449	.19.172	.34751	.1.0787	.65929	.5.0579	.29600

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.79123	.46070	.7004	.16707
Stddev	.00586	.00042	.0005	.00088
%RSD	.74081	.09011	.0739	.52950

#1	.79537	.46099	.7000	.16769
#2	.78708	.46040	.7007	.16644

Sample Name: I2872-13DLX10 Acquired: 6/21/2017 13:47:16 Type: Unk
Method: P4-ICP2(v2065) 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	3705.3	74136.	3946.4	77.619	3939.5
Stddev	5.3	67.	22.0	.207	5.4
%RSD	.14299	.08991	.55686	.26690	.13654
#1	3701.5	74089.	3930.9	77.472	3935.7
#2	3709.0	74183.	3962.0	77.765	3943.3

Sample Name: CCV03 Acquired: 6/21/2017 13:51:16 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11263 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	4.8351	4.8448	4.8209	4.8392	4.8370	3.6106	3.7585	.24226	2.4261
Stddev	.0009	.0043	.0034	.0090	.0105	.0763	.0100	.00000	.0004
%RSD	.01824	.08819	.07143	.18668	.21738	.79357	.10229	.00029	.01620

#1	4.8345	4.8417	4.8185	4.8328	4.8296	9.6646	9.7656	.24226	2.4264
#2	4.8357	4.8478	4.8234	4.8456	4.8444	9.5567	9.7514	.24226	2.4259

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.273	.98110	2.4071	1.2199	4.9988	2.4580	24.055	2.4259	1.2095
Stddev	.043	.00348	.0012	.0016	.0704	.0022	.099	.0023	.0016
%RSD	.17641	.35491	.05050	.12824	1.4089	.09026	.41143	.09464	.13093

#1	24.303	.98356	2.4062	1.2188	5.0486	2.4564	23.985	2.4243	1.2106
#2	24.243	.97863	2.4080	1.2210	4.9490	2.4595	24.125	2.4275	1.2084

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	24.304	2.4383	2.4784	24.289	4.8569	4.8418	4.8098	4.9485	4.8671
Stddev	.013	.0040	.0257	.044	.0021	.0102	.0098	.0058	.0013
%RSD	.05418	.16588	1.0369	.18159	.04302	.20983	.20366	.11717	.02601

#1	24.294	2.4411	2.4966	24.320	4.8584	4.8490	4.8029	4.9526	4.8680
#2	24.313	2.4354	2.4603	24.258	4.8555	4.8346	4.8167	4.9444	4.8662

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8911	4.8183	4.913	4.9180
Stddev	.0141	.0147	.006	.0034
%RSD	.28792	.30512	.1270	.06820

#1	4.9011	4.8287	4.909	4.9204
#2	4.8812	4.8079	4.917	4.9157

Sample Name: CCV03 Acquired: 6/21/2017 13:51:16 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11263 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3527.8	70106.	3784.4	73.036	3681.4
Stddev	3.9	272.	6.8	.714	3.5
%RSD	.11052	.38852	.17890	.97699	.09378
#1	3530.6	69913.	3779.7	72.532	3683.8
#2	3525.0	70299.	3789.2	73.541	3678.9

Sample Name: CCB03 Acquired: 6/21/2017 13:55:07 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11263 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00035	.00262	.00021	.00162	.00444	.00028	.00007
Stddev	.00146	.00062	.00044	.00046	.00018	.01379	.00070	.00002
%RSD	436.37	177.41	16.637	218.11	10.974	310.48	248.66	32.100

#1	.00070	.00078	-.00231	.00012	-.00175	.01420	.00021	-.00008
#2	-.00137	-.00009	-.00293	-.00054	-.00150	-.00531	-.00078	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02289	.00010	.00026	.00051	.02611	.00040	.00627
Stddev	.00005	.02490	.00009	.00030	.00028	.00855	.00003	.04141
%RSD	148.19	108.74	86.875	112.06	54.032	32.735	7.7846	660.42

#1	.00000	-.00529	-.00004	-.00005	-.00071	-.02007	-.00038	-.02301
#2	-.00007	-.04050	-.00016	-.00047	-.00032	-.03216	-.00043	.03556

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00021	.02466	.00008	.00121	.01926	.00241	.00916
Stddev	.00012	.00029	.00748	.00016	.00007	.00616	.00032	.00395
%RSD	117.13	137.44	30.337	193.34	5.5216	31.971	13.225	43.162

#1	.00019	.00041	-.01937	-.00003	-.00116	-.01490	.00264	.01196
#2	.00002	.00001	-.02995	.00019	-.00125	-.02361	.00219	.00637

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.00519	.00086	.00391	.00433	.0005	.00020
Stddev	.00014	.00013	.00007	.00202	.00125	.0010	.00008
%RSD	1.6981	2.5672	8.1487	51.679	28.848	199.2	39.833

#1	-.00786	-.00528	-.00091	.00248	-.00345	-.0011	-.00014
#2	-.00805	-.00509	-.00081	.00534	-.00522	.0002	-.00026

Sample Name: CCB03 Acquired: 6/21/2017 13:55:07 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11263 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3694.9	72585.	3795.4	78.218	3996.9
Stddev	1.2	171.	27.9	.929	4.4
%RSD	.03125	.23589	.73575	1.1876	.11009
#1	3695.8	72464.	3775.7	77.561	3993.7
#2	3694.1	72706.	3815.2	78.875	4000.0

Sample Name: I3688-01MS Acquired: 6/21/2017 13:59:20 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5MS 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	.76995	1.9541	1.7759	1.6177	.14333	134.35	1.3367	.17889	.20624
Stddev	.00236	.0060	.0072	.0072	.00232	.20	.0059	.00013	.00123
%RSD	.30674	.30752	.40778	.44697	1.6170	.14580	.44129	.07288	.59718

#1	.77162	1.9583	1.7810	1.6228	.14497	134.49	1.3325	.17898	.20537
#2	.76828	1.9498	1.7708	1.6126	.14169	134.21	1.3409	.17880	.20711

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	346.97	.61037	.38646	1.7056	359.92	3.8987	391.76	.87551	.09373
Stddev	4.89	.00117	.00024	.0034	16.32	.0241	.48	.00175	.00305
%RSD	.51688	.19101	.06179	.20061	4.5341	.61841	.12271	.19934	3.2573

#1	950.43	.60955	.38663	1.7032	371.46	3.9157	391.42	.87427	.09589
#2	943.51	.61120	.38629	1.7081	348.38	3.8816	392.10	.87674	.09157

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	15.605	1.0108	3.0328	55.530	.37460	.34047	37.444	15.193	.93238
Stddev	.112	.0000	.1447	.194	.00065	.02240	.069	.045	.00183
%RSD	.71542	.00135	4.7721	.34869	.17335	6.5799	.18309	.29838	.19664

#1	15.526	1.0108	3.1351	55.393	.37506	.35631	37.395	15.161	.93108
#2	15.684	1.0108	2.9305	55.667	.37414	.32463	37.492	15.225	.93368

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	10.669	.43593	15.73	1.7263
Stddev	.047	.00005	.02	.0084
%RSD	.43866	.01041	.1098	.48595

#1	10.636	.43597	15.72	1.7203
#2	10.702	.43590	15.75	1.7322

Sample Name: I3688-01MS Acquired: 6/21/2017 13:59:20 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5MS Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3602.0	75353.	4182.9	36.929	3046.1
Stddev	4.3	281.	4.7	3.218	.7
%RSD	.12061	.37229	.11347	4.8078	.02431
#1	3598.9	75154.	4179.6	64.654	3045.6
#2	3605.1	75551.	4186.3	69.204	3046.6

Sample Name: I3688-01MSD Acquired: 6/21/2017 14:03:30 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5MSD 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	.76627	1.9435	1.7656	1.6101	.14228	133.90	1.3329	.17870	.20474
Stddev	.00274	.0079	.0063	.0025	.00136	.00	.0015	.00009	.00104
%RSD	.35784	.40704	.35857	.15779	.95921	.00256	.11201	.05076	.50734

#1	.76821	1.9491	1.7611	1.6083	.14325	133.90	1.3318	.17877	.20547
#2	.76433	1.9379	1.7700	1.6119	.14132	133.90	1.3339	.17864	.20400

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	342.00	.60995	.38525	1.6995	363.77	3.8821	391.82	.87306	.09398
Stddev	4.79	.00186	.00006	.0009	8.47	.0247	.87	.00060	.00038
%RSD	.50827	.30462	.01638	.05089	2.3293	.63630	.22317	.06833	.40016

#1	938.61	.61127	.38521	1.7001	357.78	3.8646	392.44	.87348	.09371
#2	945.38	.60864	.38530	1.6988	369.76	3.8996	391.20	.87263	.09424

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	15.558	1.0102	3.0453	55.355	.37265	.34202	37.306	15.168	.92997
Stddev	.029	.0016	.0624	.015	.00018	.01161	.056	.051	.00125
%RSD	.18555	.15669	2.0503	.02787	.04897	3.3933	.14962	.33814	.13474

#1	15.579	1.0113	3.0012	55.366	.37278	.33381	37.346	15.204	.93085
#2	15.538	1.0091	3.0895	55.345	.37252	.35023	37.267	15.132	.92908

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	10.624	.42866	15.68	1.7179
Stddev	.013	.00226	.04	.0035
%RSD	.12074	.52671	.2327	.20405

#1	10.633	.42706	15.71	1.7204
#2	10.615	.43026	15.66	1.7154

Sample Name: I3688-01MSD Acquired: 6/21/2017 14:03:30 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5MSD Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3605.4	75713.	4202.6	36.451	3050.3
Stddev	5.2	205.	20.0	1.315	7.7
%RSD	.14321	.27110	.47621	1.9783	.25262
#1	3601.7	75568.	4188.4	67.380	3044.9
#2	3609.0	75858.	4216.7	65.521	3055.8

Sample Name: I3688-01A Acquired: 6/21/2017 14:07:39 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 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	.83155	2.1849	2.1912	1.8006	.76821	143.19	1.4539	.19137	.22129
Stddev	.00029	.0024	.0006	.0121	.00076	.02	.0004	.00088	.00016
%RSD	.03543	.11064	.02564	.67410	.09866	.01300	.03111	.45733	.07288

#1	.83134	2.1832	2.1909	1.7921	.76875	143.20	1.4535	.19199	.22118
#2	.83176	2.1866	2.1916	1.8092	.76768	143.18	1.4542	.19076	.22140

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	367.72	.66478	.43535	2.0349	411.97	3.9661	349.67	.95234	.10364
Stddev	.63	.00055	.00022	.0053	4.12	.0110	.23	.00181	.00035
%RSD	.07302	.08270	.05133	.26091	1.0002	.27804	.06709	.19052	.33800

#1	868.17	.66439	.43520	2.0312	414.88	3.9583	349.83	.95363	.10388
#2	867.28	.66517	.43551	2.0387	409.06	3.9739	349.50	.95106	.10339

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	16.294	1.0771	5.9792	50.488	.41259	.40782	40.186	14.161	1.2345
Stddev	.034	.0005	.0591	.046	.00026	.00468	.017	.021	.0030
%RSD	.20845	.04660	.98903	.07665	.06214	1.1468	.04176	.14560	.24200

#1	16.270	1.0768	6.0211	60.455	.41241	.40451	40.198	14.147	1.2366
#2	16.318	1.0775	5.9374	60.521	.41277	.41113	40.174	14.176	1.2323

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	11.339	.46292	16.27	1.6952
Stddev	.010	.00025	.01	.0012
%RSD	.08662	.05348	.0902	.07237

#1	11.332	.46275	16.26	1.6944
#2	11.346	.46310	16.28	1.6961

Sample Name: I3688-01A Acquired: 6/21/2017 14:07:39 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3632.3	76339.	4201.3	34.913	3056.8
Stddev	7.5	178.	5.1	.713	2.6
%RSD	.20638	.23382	.12197	1.0989	.08364
#1	3637.6	76213.	4197.7	64.408	3055.0
#2	3627.0	76465.	4204.9	65.417	3058.6

Sample Name: I3688-02 Acquired: 6/21/2017 14:11:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27174	.06200	105.07	.83842	.47799	315.31	25.433	.00515
Stddev	.01103	.00642	.15	.03584	.00285	1.08	.261	.00062
%RSD	4.0603	10.363	.13888	4.2744	.59520	.34162	1.0243	12.018

#1	.26394	-.06654	104.97	.81308	.47598	316.07	25.618	.00559
#2	.27954	-.05745	105.17	.86376	.48000	314.55	25.249	.00471

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36099	431.90	4.7197	3.2638	30.071	F 2774.0	10.821	288.71
Stddev	.00883	.37	.0050	.0081	.062	73.6	.022	.08
%RSD	2.4456	.08626	.10653	.12968	.07748	2.6546	.19963	.02708

#1	.36724	432.16	4.7233	6.2580	80.027	2721.9	10.806	288.76
#2	.35475	431.63	4.7162	6.2695	80.115	2826.1	10.837	288.65

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2793	.19515	57.846	1.0155	F 31.679	51.684	.88795	.36661
Stddev	.0021	.00740	.029	.0030	2.553	.154	.00140	.09469
%RSD	.02896	3.7916	.05038	.29637	4.1391	.29775	.15800	25.829

#1	7.2807	.18991	57.826	1.0176	59.874	51.793	.88696	.29965
#2	7.2778	.20038	57.867	1.0134	63.484	51.575	.88895	.43357

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	38.086	5.0080	37.149	12.331	.40470	27.98	2.3013	
Stddev	.066	.0047	.073	.021	.00012	.02	.0097	
%RSD	.07539	.09436	.10893	.17027	.03077	.0557	.42132	

#1	88.039	5.0113	67.097	12.316	.40479	27.97	2.3082	
#2	88.133	5.0047	67.200	12.346	.40462	27.99	2.2944	

Sample Name: I3688-02 Acquired: 6/21/2017 14:11:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G23-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3330.6	75358.	4185.0	31.484	1793.8
Stddev	2.3	281.	13.8	1.863	.0
%RSD	.06926	.37292	.32868	3.0309	.00195
#1	3332.2	75159.	4175.2	62.801	1793.8
#2	3328.9	75556.	4194.7	60.166	1793.8

Sample Name: I3722-25DLX10 Acquired: 6/21/2017 14:17:06 Type: Unk
Method: P4-ICP2(v2065) 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	.03350	.02347	3.5225	.21232	.06673	4.6350	3.6666	.00162
Stddev	.00312	.00019	.0205	.00027	.00161	.0037	.0122	.00013
%RSD	9.3083	.80195	.24116	.12765	2.4081	.08081	.12598	7.9450

#1	.03129	.02334	8.5370	.21251	.06787	4.6323	9.6580	-.00171
#2	.03570	.02360	8.5079	.21213	.06559	4.6376	9.6752	-.00153

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	20.484	4.8372	.19692	.53060	343.21	3.4507	1.9261
Stddev	.00029	.049	.0034	.00086	.00406	1.16	.0035	.0081
%RSD	12.593	.24120	.06916	.43886	.76483	.18039	.10267	.42067

#1	.00253	20.449	4.8348	.19753	.53347	644.03	3.4532	1.9204
#2	.00211	20.519	4.8396	.19631	.52773	642.39	3.4482	1.9318

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12839	.04000	.32774	.01583	14.939	1.4222	.56560	.17029
Stddev	.00097	.00052	.00166	.00007	.065	.0205	.00250	.01561
%RSD	.75382	1.3010	.50773	.47364	.43544	1.4427	.44132	9.1686

#1	.12771	.04037	.32656	.01588	14.985	1.4367	.56736	-.15925
#2	.12907	.03963	.32891	.01578	14.893	1.4077	.56383	-.18133

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.1546	34883	.03249	.36934	.00650	2.774	.17754	
Stddev	.0105	.00178	.00029	.00173	.00197	.009	.00014	
%RSD	.17051	.51087	.88074	.46749	30.361	.3101	.07846	

#1	6.1621	.34757	.03269	.37056	.00511	2.780	.17764	
#2	6.1472	.35009	.03229	.36812	.00790	2.768	.17744	

Sample Name: I3722-25DLX10 Acquired: 6/21/2017 14:17:06 Type: Unk
Method: P4-ICP2(v2065) 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	3462.3	70558.	3874.8	74.414	3442.5
Stddev	10.4	93.	16.9	.161	7.9
%RSD	.29988	.13226	.43550	.21591	.22848
#1	3455.0	70492.	3886.7	74.300	3437.0
#2	3469.6	70624.	3862.9	74.527	3448.1

Sample Name: I3722-26DLX10 Acquired: 6/21/2017 14:21:05 Type: Unk

Method: P4-ICP2(v2065) 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	.70727	.00050	124.54	.01111	31.020	3.5178	.07152	.00002
Stddev	.00135	.00100	.04	.00012	.004	.0148	.00039	.00002
%RSD	.19044	200.39	.02866	1.0408	.00614	.41957	.54970	116.55

#1	.70822	-.00120	124.57	-.01119	61.017	3.5282	.07125	.00000
#2	.70632	.00021	124.52	-.01102	61.023	3.5074	.07180	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03098	1.5279	5.1646	.04932	3.6148	11.503	.16716	11.445
Stddev	.00003	.0045	.0064	.00008	.0035	.034	.00023	.006
%RSD	.09673	.29583	.12451	.16630	.09638	.29232	.13599	.05262

#1	.03100	1.5247	5.1600	.04926	3.6173	11.479	.16699	11.449
#2	.03096	1.5311	5.1691	.04937	3.6124	11.526	.16732	11.441

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02647	.03805	.46021	.13192	F 40.502	.65390	.00239	.03164
Stddev	.00002	.00046	.00802	.00022	.081	.00594	.00009	.00549
%RSD	.05836	1.2165	1.7436	.17021	.19919	.90815	3.6648	17.352

#1	.02646	.03773	.45453	.13176	40.559	.65810	-.00233	.02775
#2	.02648	.03838	.46588	.13208	40.445	.64970	-.00245	.03552

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	16.713	.44483	1.0933	1.0025	.04243	.7652	.03808	
Stddev	.033	.00131	.0024	.0022	.00068	.0027	.00034	
%RSD	.19943	.29545	.21705	.22386	1.6073	.3516	.89916	

#1	16.736	.44390	1.0950	1.0009	.04195	.7671	.03832	
#2	16.689	.44576	1.0916	1.0041	.04292	.7633	.03784	

Sample Name: I3722-26DLX10 Acquired: 6/21/2017 14:21:05 Type: Unk
Method: P4-ICP2(v2065) 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	3611.8	73054.	3994.4	79.194	3742.1
Stddev	1.0	203.	2.3	.219	2.4
%RSD	.02689	.27852	.05753	.27666	.06371
#1	3612.5	73198.	3992.8	79.348	3740.5
#2	3611.1	72910.	3996.0	79.039	3743.8

Sample Name: I3688-03 Acquired: 6/21/2017 14:25:17 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G17-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12886	.00233	.90727	.02316	.01388	71.204	.80082	.00351
Stddev	.00292	.00373	.00158	.00129	.00187	.145	.00041	.00013
%RSD	2.2664	160.45	.17424	5.5588	13.468	.20383	.05098	3.7935

#1	.13093	.00031	.90838	.02407	.01256	71.306	.80053	.00341
#2	.12680	-.00497	.90615	.02225	.01520	71.101	.80111	.00360

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00920	932.74	.18333	.13236	.79603	362.77	2.8148	445.82
Stddev	.00108	7.11	.00040	.00035	.00429	9.45	.0040	.23
%RSD	11.761	.76197	.21778	.26513	.53948	2.6062	.14260	.05123

#1	.00844	927.71	.18305	.13260	.79300	369.46	2.8119	445.66
#2	.00997	937.76	.18361	.13211	.79907	356.09	2.8176	445.98

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30238	.02359	5.5848	.83354	1.7450	17.528	.02112	.00047
Stddev	.00077	.00157	.0173	.00088	.0411	.057	.00011	.02548
%RSD	.25394	6.6471	.30993	.10566	2.3573	.32287	.53706	5416.1

#1	.30184	.02470	5.5971	.83417	1.7740	17.488	.02104	.01849
#2	.30293	.02248	5.5726	.83292	1.7159	17.568	.02120	-.01755

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.203	9.0000	.06658	5.1477	.13264	10.75	.97604
Stddev	.065	.0341	.00229	.0149	.00069	.03	.00021
%RSD	.20333	.37881	3.4382	.28972	.52179	.2535	.02177

#1	32.157	8.9759	.06496	5.1371	.13215	10.73	.97589
#2	32.250	9.0241	.06820	5.1582	.13313	10.77	.97619

Sample Name: I3688-03 Acquired: 6/21/2017 14:25:17 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G17-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3859.1	31293.	4558.2	35.835	3022.2
Stddev	5.7	202.	10.0	1.555	4.6
%RSD	.14844	.24786	.21932	2.3625	.15154
#1	3855.1	81150.	4565.3	64.735	3018.9
#2	3863.2	81435.	4551.1	66.934	3025.4

Sample Name: I3688-04 Acquired: 6/21/2017 14:29:21 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G17-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44200	.01252	12.495	.52700	.09337	75.281	1.3217	.00016
Stddev	.01000	.00352	.046	.01802	.00215	1.647	.0300	.00007
%RSD	2.2634	28.143	.36716	3.4202	2.3076	2.1877	2.2725	45.735

#1	.44907	.01501	12.528	.53974	.09489	76.445	1.3429	-.00011
#2	.43492	.01002	12.463	.51425	.09184	74.116	1.3004	-.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09086	355.05	.68334	.26937	4.0028	F 1712.0	7.2400	340.92
Stddev	.00351	13.94	.01392	.00031	.0011	43.4	.1264	6.71
%RSD	3.8656	2.1279	2.0369	.11591	.02697	2.5329	1.7462	1.9671

#1	.08837	664.91	.69319	.26959	4.0036	1742.6	7.3294	345.66
#2	.09334	645.19	.67350	.26915	4.0020	1681.3	7.1506	336.17

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81217	.10875	3.2393	.73169	4.8142	13.722	.09832	.70237
Stddev	.00537	.00263	.1827	.01556	.1208	.337	.00001	.01154
%RSD	.66147	2.4186	2.2170	2.1261	2.5097	2.4554	.00871	1.6432

#1	.81597	.11060	8.3685	.74269	4.8996	13.960	.09832	-.69421
#2	.80837	.10689	8.1102	.72069	4.7288	13.483	.09831	-.71053

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	45.651	3.6717	1.3682	4.3872	.11273	17.56	.86580	
Stddev	.262	.1845	.0053	.1069	.00299	.08	.02126	
%RSD	.57441	2.1275	.38637	2.4358	2.6511	.4759	2.4555	

#1	45.836	8.8022	1.3719	4.4627	.11485	17.62	.88083	
#2	45.465	8.5413	1.3645	4.3116	.11062	17.50	.85077	

Sample Name: I3688-04 Acquired: 6/21/2017 14:29:21 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G17-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3515.3	73999.	4060.8	34.956	2558.3
Stddev	18.9	1474.	79.5	1.632	10.2
%RSD	.53686	1.9922	1.9577	2.5127	.39828
#1	3502.0	72956.	4004.6	63.802	2551.1
#2	3528.7	75041.	4117.0	66.110	2565.5

Sample Name: I3688-05 Acquired: 6/21/2017 14:33:22 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G20-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18490	.00040	1.1205	.00383	.01137	166.71	1.4569	.00703
Stddev	.00320	.00099	.0047	.00140	.00310	.49	.0009	.00003
%RSD	1.7284	248.51	.41747	36.481	27.294	.29320	.06172	.37208

#1	.18264	-.00110	1.1172	-.00284	.00917	167.06	1.4563	.00705
#2	.18716	.00030	1.1238	-.00482	.01356	166.37	1.4576	.00701

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00929	1102.2	.38490	.15610	.83037	362.41	4.6551	280.18
Stddev	.00037	.6	.00132	.00073	.00036	.77	.0348	.42
%RSD	3.9398	.05768	.34182	.46953	.04334	.21333	.74814	.15072

#1	.00903	1101.8	.38397	.15559	.83062	362.96	4.6797	279.88
#2	.00955	1102.7	.38583	.15662	.83011	361.86	4.6305	280.47

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34922	.02440	15.555	.56678	2.2595	44.774	.02139	.04360
Stddev	.00079	.00037	.036	.00074	.0089	.165	.00025	.00150
%RSD	.22762	1.5307	.23043	.13069	.39257	.36856	1.1886	3.4428

#1	.34866	.02466	15.580	.56730	2.2658	44.891	.02157	.04254
#2	.34978	.02413	15.529	.56625	2.2532	44.657	.02121	.04466

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.644	3.8177	.10345	10.937	.23929	9.505	2.5933
Stddev	.062	.0057	.00051	.016	.00074	.037	.0096
%RSD	.16840	.08403	.49301	.15081	.30744	.3882	.37176

#1	36.601	6.8217	.10309	10.949	.23981	9.479	2.6002
#2	36.688	6.8136	.10381	10.926	.23877	9.531	2.5865

Sample Name: I3688-05 Acquired: 6/21/2017 14:33:22 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G20-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3679.6	76737.	4281.4	56.030	3041.1
Stddev	1.0	272.	9.7	.313	2.1
%RSD	.02682	.35450	.22650	.47422	.06861
#1	3678.9	76544.	4274.5	65.809	3042.6
#2	3680.3	76929.	4288.2	66.252	3039.6

Sample Name: I3688-06 Acquired: 6/21/2017 14:37:45 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G20-1.5-3 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	.28655	.01025	7.3225	.26643	.04154	92.632	1.0442	.00291	.01620
Stddev	.00294	.00080	.0242	.00343	.00134	.169	.0020	.00005	.00051
%RSD	1.0275	7.8124	.33050	1.2888	3.2210	.18213	.18901	1.8657	3.1299

#1	.28447	.00968	7.3396	.26886	.04059	92.512	1.0456	.00287	.01584
#2	.28863	.01081	7.3054	.26400	.04249	92.751	1.0428	.00295	.01656

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.422	.40233	.21042	2.7629	766.58	6.7878	59.293	.44407	.05254
Stddev	.060	.00095	.00047	.0019	5.43	.0585	.224	.00009	.00104
%RSD	.06156	.23668	.22260	.07019	.70894	.86116	.37741	.02096	1.9816

#1	97.379	.40165	.21009	2.7643	770.42	6.7465	59.135	.44414	.05328
#2	97.464	.40300	.21075	2.7615	762.73	6.8292	59.452	.44400	.05180

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	9.3799	.61243	3.5150	17.744	.02831	.37489	10.364	7.3277	.25000
Stddev	.0115	.00065	.0298	.010	.00025	.02942	.027	.0222	.00169
%RSD	.12285	.10636	.84798	.05424	.90081	7.8466	.25600	.30235	.67738

#1	9.3881	.61197	3.5361	17.751	.02849	.39569	10.383	7.3120	.25119
#2	9.3718	.61289	3.4939	17.737	.02813	.35409	10.345	7.3433	.24880

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.8495	.13011	9.519	.41549
Stddev	.0182	.00137	.004	.00022
%RSD	.31166	1.0495	.0433	.05372

#1	5.8624	.13107	9.522	.41565
#2	5.8366	.12914	9.516	.41534

Sample Name: I3688-06 Acquired: 6/21/2017 14:37:45 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G20-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3938.6	30044.	4396.7	73.709	3357.1
Stddev	14.6	21.	7.6	.714	11.5
%RSD	.37077	.02570	.17373	.96818	.34220
#1	3928.2	80030.	4391.3	73.205	3349.0
#2	3948.9	80059.	4402.1	74.214	3365.3

Sample Name: CCV04 Acquired: 6/21/2017 14:41:52 Type: Unk
Method: P4-ICP2(v2065) 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	4.8304	4.8349	4.8227	4.8221	4.8338	3.6255	3.7339	.24287	2.4302
Stddev	.0031	.0046	.0004	.0092	.0033	.0035	.0688	.00012	.0050
%RSD	.06499	.09416	.00877	.19101	.06874	.03625	.70706	.04868	.20779

#1	4.8281	4.8381	4.8230	4.8156	4.8362	9.6230	9.7826	.24296	2.4338
#2	4.8326	4.8317	4.8224	4.8286	4.8315	9.6280	9.6852	.24279	2.4266

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.275	.98287	2.4105	1.2300	4.9878	2.4561	24.016	2.4337	1.2114
Stddev	.156	.00197	.0033	.0004	.1263	.0011	.122	.0024	.0000
%RSD	.64242	.20024	.13549	.03643	2.5315	.04549	.50991	.09639	.00264

#1	24.385	.98427	2.4128	1.2303	4.8985	2.4569	24.103	2.4353	1.2114
#2	24.164	.98148	2.4082	1.2297	5.0770	2.4553	23.930	2.4320	1.2114

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	24.366	2.4471	2.5060	24.240	4.8594	4.8310	4.8085	4.9516	4.8655
Stddev	.126	.0008	.0482	.218	.0026	.0462	.0029	.0465	.0073
%RSD	.51637	.03324	1.9240	.89931	.05312	.95708	.05945	.93919	.15075

#1	24.455	2.4476	2.4719	24.394	4.8575	4.8637	4.8065	4.9844	4.8707
#2	24.277	2.4465	2.5401	24.086	4.8612	4.7983	4.8105	4.9187	4.8603

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8778	4.8281	4.913	4.9238
Stddev	.0399	.0285	.020	.0328
%RSD	.81888	.59092	.4058	.66652

#1	4.9060	4.8482	4.927	4.9470
#2	4.8495	4.8079	4.899	4.9006

Sample Name: CCV04 Acquired: 6/21/2017 14:41:52 Type: Unk
Method: P4-ICP2(v2065) 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	3526.3	39589.	3748.9	72.482	3677.2
Stddev	13.7	150.	38.9	1.102	22.5
%RSD	.38833	.21515	1.0363	1.5208	.61104
#1	3516.6	69483.	3721.5	73.262	3661.3
#2	3536.0	69695.	3776.4	71.703	3693.1

Sample Name: CCB04 Acquired: 6/21/2017 14:45:44 Type: Unk
Method: P4-ICP2(v2065) 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	.00065	.00012	.00162	.00113	.00143	.00784	.00119	.00008
Stddev	.00032	.00029	.00023	.00107	.00088	.00784	.00022	.00004
%RSD	50.034	248.38	13.921	94.797	61.841	100.05	18.253	47.004

#1	-.00042	-.00033	-.00146	.00188	-.00080	.00229	.00103	-.00011
#2	-.00088	.00009	-.00178	.00037	-.00205	.01338	.00134	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01835	.00017	.00041	.00018	.00548	.00037	.03893
Stddev	.00003	.02026	.00019	.00031	.00044	.00343	.00002	.02316
%RSD	25.705	110.42	110.02	77.289	242.43	62.513	4.3677	59.484

#1	-.00009	-.00402	-.00004	-.00018	-.00049	-.00306	-.00036	-.02256
#2	-.00013	-.03268	-.00030	-.00063	.00013	-.00791	-.00039	-.05530

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00068	.01792	.00013	.00076	.02591	.00233	.00846
Stddev	.00052	.00006	.00613	.00042	.00003	.01779	.00030	.00249
%RSD	815.51	8.1789	34.180	336.02	3.9178	68.662	12.826	29.397

#1	.00043	.00072	-.02225	.00042	-.00078	-.01333	.00254	.01022
#2	-.00030	.00064	-.01359	-.00017	-.00074	-.03849	.00212	.00670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00330	.00618	.00072	.00308	.00392	.0012	.00026
Stddev	.00076	.00332	.00023	.00110	.00011	.0001	.00004
%RSD	23.087	53.735	31.949	35.555	2.8909	7.023	16.075

#1	-.00276	-.00383	-.00056	.00231	-.00384	-.0013	-.00029
#2	-.00384	-.00853	-.00088	.00386	-.00400	-.0011	-.00023

Sample Name: CCB04 Acquired: 6/21/2017 14:45:44 Type: Unk
Method: P4-ICP2(v2065) 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	3694.8	72220.	3849.3	79.593	4001.6
Stddev	6.1	112.	9.2	.226	1.2
%RSD	.16569	.15515	.23957	.28335	.03093
#1	3690.5	72141.	3855.9	79.752	4000.7
#2	3699.1	72299.	3842.8	79.433	4002.4

Sample Name: I3688-09 Acquired: 6/21/2017 14:49:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G15-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25860	.01456	4.1060	.21480	.05292	50.860	.93618	.00327
Stddev	.00261	.00311	.0079	.00946	.00017	.608	.00236	.00014
%RSD	1.0097	21.348	.19348	4.4031	.32643	1.1961	.25261	4.3991

#1	.25675	.01236	4.1117	.20811	.05304	51.290	.93786	.00337
#2	.26044	.01676	4.1004	.22149	.05280	50.430	.93451	.00316

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00408	97.339	.24377	.19051	3.7396	307.24	5.9046	52.616
Stddev	.00216	.019	.00180	.00078	.0255	20.04	.0488	.017
%RSD	52.857	.01907	.73935	.40810	.68118	3.3003	.82642	.03193

#1	.00561	97.326	.24505	.19106	3.7576	593.07	5.9391	52.628
#2	.00256	97.353	.24250	.18996	3.7216	621.41	5.8701	52.604

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31109	.04068	4.0065	.29056	1.1287	3.5367	.02305	.24121
Stddev	.00074	.00196	.0013	.00108	.0441	.0051	.00042	.03680
%RSD	.23886	4.8269	.03137	.37002	3.9109	.07820	1.8303	15.259

#1	.31162	.03929	4.0056	.29132	1.0975	6.5331	.02335	-.26723
#2	.31057	.04207	4.0074	.28980	1.1599	6.5404	.02275	-.21518

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.613	6.1118	.33772	3.7855	.08359	5.086	.28434
Stddev	.050	.0550	.00125	.0043	.00047	.021	.00039
%RSD	.42863	.89944	.37060	.11497	.55655	.4050	.13610

#1	11.649	6.0730	.33861	3.7886	.08326	5.100	.28462
#2	11.578	6.1507	.33684	3.7824	.08392	5.071	.28407

Sample Name: I3688-09 Acquired: 6/21/2017 14:49:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G15-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3761.0	76946.	4220.6	74.843	3460.4
Stddev	9.8	629.	13.0	2.866	6.8
%RSD	.26130	.81755	.30877	3.8298	.19683
#1	3754.0	76501.	4229.8	76.870	3455.6
#2	3767.9	77391.	4211.4	72.816	3465.2

Sample Name: I3688-10 Acquired: 6/21/2017 14:54:01 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G25-0-1.5 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	.12123	.00448	4.5294	.10698	.01654	126.98	2.2282	.00412	.01273
Stddev	.00226	.00062	.0057	.00286	.00041	.33	.0039	.00002	.00042
%RSD	1.8642	13.834	.12526	2.6760	2.4561	.25913	.17293	.53886	3.3378

#1	.11963	.00404	4.5254	.10496	.01683	126.75	2.2309	.00411	.01303
#2	.12283	.00491	4.5334	.10900	.01625	127.21	2.2255	.00414	.01243

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	562.13	41519	26624	3.7906	485.95	4.8581	158.04	50272	.03365
Stddev	1.41	.00064	.00023	.0070	3.67	.0240	.87	.00159	.00092
%RSD	.25141	.15458	.08699	.18416	.75452	.49432	.55016	.31684	2.7311

#1	563.13	.41474	.26641	3.7955	483.36	4.8411	158.65	.50159	.03300
#2	561.13	.41564	.26608	3.7856	488.55	4.8751	157.42	.50385	.03430

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	18.034	.63636	14.022	32.134	.04596	.03639	29.901	10.978	1.3460
Stddev	.042	.00073	.101	.008	.00035	.00174	.002	.025	.0040
%RSD	.23395	.11453	.72210	.02591	.76323	4.7863	.00582	.22783	.29433

#1	18.063	.63688	13.951	32.128	.04621	.03762	29.902	10.996	1.3432
#2	18.004	.63585	14.094	32.140	.04571	.03515	29.900	10.960	1.3488

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	7.6727	.17555	10.45	1.5350
Stddev	.0203	.00015	.00	.0039
%RSD	.26456	.08704	.0291	.25066

#1	7.6871	.17566	10.46	1.5377
#2	7.6584	.17544	10.45	1.5323

Sample Name: I3688-10 Acquired: 6/21/2017 14:54:01 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G25-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3766.3	78235.	4376.3	39.427	3227.6
Stddev	3.6	43.	7.2	.538	2.3
%RSD	.09454	.05503	.16426	.77533	.07036
#1	3763.8	78265.	4371.3	69.807	3229.2
#2	3768.9	78204.	4381.4	69.046	3226.0

Sample Name: I3688-11 Acquired: 6/21/2017 14:58:06 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G25-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40529	.01424	3.6574	.24302	.02824	30.040	1.4582	.00651
Stddev	.00256	.00170	.0004	.00255	.00121	.099	.0065	.00018
%RSD	.63263	11.915	.00642	1.0482	4.2809	.12387	.44788	2.7444
#1	.40710	.01544	6.6577	.24122	.02910	80.110	1.4628	.00664
#2	.40347	.01304	6.6571	.24483	.02739	79.969	1.4536	.00638
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02129	56.900	.28263	.20581	5.0746	341.44	5.4628	26.709
Stddev	.00081	.389	.00178	.00010	.0037	4.20	.0070	.269
%RSD	3.7891	.68420	.62932	.04775	.07310	.65429	.12850	1.0079
#1	.02186	57.176	.28389	.20588	5.0720	638.47	5.4579	26.900
#2	.02072	56.625	.28137	.20575	5.0772	644.40	5.4678	26.519
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41930	.04395	4.6650	.53735	3.9461	13.813	.09703	.19978
Stddev	.00058	.00065	.0180	.00165	.0282	.095	.00019	.03232
%RSD	.13927	1.4833	.38633	.30652	.40606	.68777	.19433	16.179
#1	.41888	.04441	4.6778	.53851	6.9262	13.881	.09689	-.22264
#2	.41971	.04349	4.6523	.53618	6.9661	13.746	.09716	-.17693
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	21.845	5.4349	.26292	4.5493	.11623	9.472	.50453	
Stddev	.063	.0105	.00008	.0191	.00053	.022	.00110	
%RSD	.28633	.19309	.03224	.41948	.45744	.2361	.21739	
#1	21.800	5.4423	.26286	4.5628	.11661	9.456	.50530	
#2	21.889	5.4275	.26298	4.5358	.11586	9.488	.50375	

Sample Name: I3688-11 Acquired: 6/21/2017 14:58:06 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G25-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3978.9	30795.	4476.4	76.986	3493.2
Stddev	13.7	121.	22.1	.506	12.4
%RSD	.34315	.15018	.49270	.65734	.35439
#1	3988.5	80710.	4460.8	77.344	3501.9
#2	3969.2	80881.	4492.0	76.629	3484.4

Sample Name: I3688-12 Acquired: 6/21/2017 15:02:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G15-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18646	.01044	3.4776	.18398	.05369	57.810	.82639	.00147
Stddev	.00261	.00244	.0019	.01524	.00020	.214	.00050	.00019
%RSD	1.3974	23.334	.05373	8.2837	.36964	.36986	.06109	13.138

#1	.18462	.00872	3.4789	.17320	.05355	57.659	.82675	.00161
#2	.18831	.01216	3.4763	.19475	.05383	57.961	.82604	.00133

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01377	439.96	.33968	.14467	2.7834	336.84	4.2884	241.26
Stddev	.00244	2.11	.00115	.00029	.0087	22.59	.0119	1.16
%RSD	17.723	.47981	.33858	.20122	.31158	3.5469	.27773	.48203

#1	.01550	441.46	.33887	.14446	2.7895	620.86	4.2800	242.08
#2	.01204	438.47	.34049	.14488	2.7773	652.81	4.2968	240.43

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34374	.04159	3.2672	.46851	1.6127	14.367	.03261	.17843
Stddev	.00040	.00256	.0124	.00061	.0591	.012	.00003	.05255
%RSD	.11657	6.1547	.19745	.12936	3.6652	.08301	.10449	29.452

#1	.34346	.03978	6.2759	.46808	1.5709	14.375	.03263	-.21559
#2	.34403	.04340	6.2584	.46893	1.6545	14.358	.03259	-.14127

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.584	3.7306	.35112	4.6523	.10589	3.359	.43744
Stddev	.020	.0262	.00084	.0237	.00069	.010	.00061
%RSD	.07344	.39007	.23818	.50982	.65514	.1532	.13946

#1	27.598	6.7492	.35171	4.6691	.10638	6.366	.43787
#2	27.570	6.7121	.35053	4.6355	.10540	6.352	.43701

Sample Name: I3688-12 Acquired: 6/21/2017 15:02:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G15-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3653.7	76080.	4203.8	70.763	3182.6
Stddev	1.3	2.	7.1	2.630	1.1
%RSD	.03663	.00227	.16864	3.7168	.03603
#1	3654.6	76079.	4198.8	72.623	3183.4
#2	3652.7	76081.	4208.8	68.903	3181.7

Sample Name: I3688-13 Acquired: 6/21/2017 15:06:16 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04857	.00427	1.2724	.09632	.00544	130.76	.90202	.00531
Stddev	.00122	.00106	.0006	.00023	.00055	.55	.00205	.00006
%RSD	2.5022	24.796	.04923	.24333	10.092	.42135	.22738	1.1424
#1	.04771	.00352	1.2729	.09615	.00583	131.15	.90347	.00526
#2	.04943	.00502	1.2720	.09648	.00506	130.37	.90057	.00535
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	31.616	.28772	.15595	.49065	279.26	5.0482	54.986
Stddev	.00007	.093	.00161	.00025	.00167	.63	.0016	.022
%RSD	1.5704	.29509	.55986	.16317	.33985	.22432	.03113	.03920
#1	.00427	31.550	.28886	.15577	.48947	279.70	5.0471	55.001
#2	.00418	31.682	.28658	.15613	.49183	278.82	5.0493	54.971
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43591	.01839	1.6142	.37281	4.3729	19.107	.00264	-.08733
Stddev	.00023	.00011	.0166	.00004	.0007	.014	.00002	.00046
%RSD	.05309	.59193	1.0296	.01152	.01549	.07312	.60142	.52177
#1	.43575	.01831	1.6024	.37278	4.3724	19.117	.00265	-.08765
#2	.43608	.01847	1.6259	.37284	4.3733	19.097	.00263	-.08701
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.0944	10.660	.15568	5.7408	.21941	10.83	.14868	
Stddev	.0033	.046	.00033	.0194	.00073	.01	.00005	
%RSD	.30245	.42765	.21050	.28854	.33197	.1224	.03615	
#1	1.0967	10.628	.15545	6.7546	.21889	10.84	.14872	
#2	1.0920	10.692	.15591	6.7271	.21992	10.82	.14864	

Sample Name: I3688-13 Acquired: 6/21/2017 15:06:16 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4098.5	32208.	4461.4	75.730	3692.4
Stddev	5.1	195.	13.7	.010	.8
%RSD	.12368	.23667	.30733	.01341	.02144
#1	4102.1	82071.	4471.1	75.737	3691.9
#2	4094.9	82346.	4451.7	75.723	3693.0

Sample Name: I3688-14 Acquired: 6/21/2017 15:10:21 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34719	.01610	14.832	.29921	.08540	115.10	3.0351	.00358
Stddev	.00201	.00236	.016	.00891	.00133	.04	.0032	.00015
%RSD	.57988	14.629	.11023	2.9772	1.5605	.03162	.10649	4.2618

#1	.34576	.01443	14.820	.29292	.08446	115.08	3.0374	.00369
#2	.34861	.01776	14.843	.30551	.08635	115.13	3.0328	.00348

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03674	467.35	1.7878	1.4968	20.405	F 376.93	3.0155	266.13
Stddev	.00148	1.14	.0023	.0003	.008	12.85	.0383	.17
%RSD	4.0264	.24308	.12727	.01780	.03977	1.3152	.63725	.06368

#1	.03778	468.15	1.7862	1.4970	20.411	967.84	5.9884	266.25
#2	.03569	466.55	1.7894	1.4966	20.400	986.01	6.0426	266.01

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6733	.06738	17.738	.83993	F 14.007	20.315	.28627	-.19506
Stddev	.0008	.00197	.036	.00027	.607	.024	.00020	.01388
%RSD	.04453	2.9273	.20383	.03243	1.3783	.11766	.06879	7.1172

#1	1.6728	.06599	17.764	.83974	43.578	20.298	.28613	-.20488
#2	1.6739	.06878	17.712	.84012	44.436	20.332	.28641	-.18524

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	19.603	4.7430	7.9398	3.9748	14952	11.57	.75185	
Stddev	.048	.0408	.0010	.0077	.00084	.02	.00188	
%RSD	.24314	.85983	.01228	.11032	.56193	.1302	.25025	

#1	19.570	4.7718	7.9392	6.9802	.15012	11.56	.75319	
#2	19.637	4.7142	7.9405	6.9694	.14893	11.58	.75052	

Sample Name: I3688-14 Acquired: 6/21/2017 15:10:21 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3597.7	76842.	4246.7	39.098	2953.4
Stddev	10.3	125.	12.6	.885	6.8
%RSD	.28745	.16317	.29752	1.2805	.22879
#1	3590.4	76930.	4237.8	69.724	2948.6
#2	3605.1	76753.	4255.7	68.473	2958.2

Sample Name: I3688-15 Acquired: 6/21/2017 15:14:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G12-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26525	.00767	2.9136	.06987	.02420	50.177	1.1989	.00332
Stddev	.00287	.00044	.0054	.00261	.00335	.127	.0012	.00000
%RSD	1.0807	5.7689	.18598	3.7415	13.833	.25395	.10318	.11039

#1	.26322	.00799	2.9175	.07172	.02183	50.087	1.1998	.00332
#2	.26728	.00736	2.9098	.06803	.02657	50.267	1.1980	.00332

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01427	738.12	.61896	.09338	1.9152	419.59	3.1892	287.89
Stddev	.00038	2.38	.00014	.00021	.0023	6.33	.0049	.17
%RSD	2.6740	.32196	.02335	.22078	.11999	1.5083	.15309	.05956

#1	.01400	739.80	.61886	.09352	1.9168	424.07	3.1857	288.01
#2	.01454	736.44	.61906	.09323	1.9136	415.12	3.1926	287.77

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29689	.02919	2.2545	.60374	2.0584	7.3742	.04232	.13155
Stddev	.00019	.00092	.0081	.00245	.0285	.0202	.00010	.00429
%RSD	.06362	3.1463	.35904	.40650	1.3867	.27373	.24584	3.2593

#1	.29676	.02984	2.2602	.60200	2.0786	7.3884	.04225	-.12852
#2	.29703	.02854	2.2487	.60547	2.0382	7.3599	.04239	-.13458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.027	6.8754	.17352	3.4618	.09444	7.489	.99116
Stddev	.005	.0292	.00167	.0098	.00187	.007	.00449
%RSD	.02698	.42424	.96427	.28337	1.9798	.0984	.45309

#1	20.023	6.8548	.17234	3.4687	.09576	7.494	.99434
#2	20.031	6.8960	.17471	3.4548	.09312	7.484	.98798

Sample Name: I3688-15 Acquired: 6/21/2017 15:14:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G12-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3505.7	73156.	4087.7	58.777	3163.9
Stddev	10.4	187.	.1	.794	4.3
%RSD	.29627	.25517	.00180	1.1547	.13630
#1	3498.3	73288.	4087.7	68.215	3160.9
#2	3513.0	73024.	4087.8	69.338	3167.0

Sample Name: I3688-16 Acquired: 6/21/2017 15:18:26 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G12-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30617	.00896	1.6231	.15079	.01961	30.588	1.2211	.00621
Stddev	.00414	.00026	.0168	.00020	.00016	.155	.0017	.00022
%RSD	1.3511	2.9448	1.0352	.13397	.81615	.25611	.13548	3.5315
#1	.30324	.00915	1.6112	.15093	.01972	60.478	1.2223	.00606
#2	.30909	.00878	1.6350	.15065	.01949	60.698	1.2200	.00637
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00540	58.834	.30617	.13552	2.0590	379.63	3.1904	22.811
Stddev	.00022	.049	.00052	.00173	.0274	2.58	.0039	.061
%RSD	4.1418	.08348	.17140	1.2767	1.3323	.68002	.12082	.26937
#1	.00524	58.868	.30654	.13429	2.0396	377.80	3.1877	22.768
#2	.00556	58.799	.30580	.13674	2.0784	381.45	3.1931	22.855
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30190	.02439	1.9049	.52951	1.8648	3.4185	.03001	.16043
Stddev	.00277	.00041	.0234	.00118	.0024	.0040	.00055	.00399
%RSD	.91915	1.6759	1.2292	.22347	.12967	.04801	1.8259	2.4895
#1	.29993	.02410	1.8883	.52868	1.8631	8.4214	.02962	-.15760
#2	.30386	.02468	1.9214	.53035	1.8665	8.4156	.03040	-.16325
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.963	4.3007	.10903	4.4534	.08906	5.986	.55067	
Stddev	.106	.0015	.00034	.0040	.00015	.036	.00067	
%RSD	.88333	.03593	.31267	.08999	.17042	.6065	.12134	
#1	11.888	4.3018	.10879	4.4506	.08916	5.960	.55020	
#2	12.038	4.2997	.10927	4.4563	.08895	6.011	.55114	

Sample Name: I3688-16 Acquired: 6/21/2017 15:18:26 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G12-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3815.7	77148.	4235.4	76.934	3656.0
Stddev	29.3	131.	24.1	.056	28.6
%RSD	.76817	.16987	.57003	.07244	.78255
#1	3836.4	77055.	4218.3	76.895	3676.2
#2	3795.0	77240.	4252.5	76.974	3635.8

Sample Name: I3688-17 Acquired: 6/21/2017 15:22:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16361	-.00571	3.2450	.19023	.02863	38.290	.87763	.00344
Stddev	.00070	.00061	.0063	.00096	.00077	.037	.00200	.00007
%RSD	.42582	10.776	.07685	.50283	2.7026	.05358	.22761	2.1046

#1	.16311	-.00527	8.2405	.19091	.02808	68.265	.87904	.00338
#2	.16410	-.00614	8.2494	.18956	.02918	68.316	.87621	.00349

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01479	101.63	.40839	.16035	2.5431	528.44	3.6703	47.150
Stddev	.00013	.01	.00017	.00078	.0079	.53	.0044	.099
%RSD	.84552	.00893	.04088	.48850	.31235	.09997	.12050	.21076

#1	.01488	101.63	.40827	.15979	2.5375	528.81	3.6672	47.221
#2	.01470	101.62	.40851	.16090	2.5487	528.07	3.6735	47.080

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53279	.04429	2.4620	.87770	3.7179	10.652	.04042	.83633
Stddev	.00120	.00021	.0233	.00165	.0134	.008	.00016	.02801
%RSD	.22521	.47645	.94553	.18748	.36022	.07399	.38498	3.3494

#1	.53194	.04414	2.4784	.87887	3.7085	10.658	.04031	.85614
#2	.53363	.04444	2.4455	.87654	3.7274	10.646	.04053	.81652

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1152	7.3073	.24905	3.5708	.16246	11.43	.31000
Stddev	.0108	.0160	.00198	.0070	.00053	.00	.00089
%RSD	.13335	.21839	.79669	.10613	.32805	.0291	.28700

#1	8.1075	7.2960	.24765	6.5757	.16284	11.43	.31063
#2	8.1228	7.3185	.25046	6.5658	.16208	11.43	.30937

Sample Name: I3688-17 Acquired: 6/21/2017 15:22:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4349.4	38783.	4872.4	74.200	3521.4
Stddev	3.2	128.	14.9	.067	5.7
%RSD	.07363	.14363	.30593	.09070	.16322
#1	4347.1	88873.	4883.0	74.248	3517.3
#2	4351.6	88693.	4861.9	74.153	3525.5

Sample Name: I3688-18 Acquired: 6/21/2017 15:26:26 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41878	.01390	10.604	.38787	.21162	64.283	2.1973	.00507
Stddev	.00193	.00332	.034	.00396	.00293	.003	.0007	.00019
%RSD	.46194	23.863	.31905	1.0199	1.3860	.00531	.03229	3.8296

#1	.42015	.01624	10.628	.38507	.21369	64.281	2.1968	.00521
#2	.41741	.01155	10.580	.39067	.20954	64.286	2.1978	.00493

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04251	70.837	.55208	.23622	10.693	1090.4	3.7056	15.581
Stddev	.00072	.041	.00053	.00074	.035	6.7	.0503	.075
%RSD	1.6924	.05783	.09555	.31214	.33160	.61586	.75064	.48055

#1	.04301	70.808	.55245	.23674	10.718	1085.7	6.6701	15.634
#2	.04200	70.866	.55171	.23569	10.668	1095.1	6.7412	15.528

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73672	.07149	3.0130	.86626	4.1472	7.5735	.05609	-.47400
Stddev	.00330	.00048	.0104	.00086	.0113	.0031	.00023	.01603
%RSD	.44786	.67766	.34522	.09971	.27148	.04089	.40730	3.3829

#1	.73906	.07115	3.0203	.86687	4.1393	7.5714	.05625	-.46266
#2	.73439	.07183	3.0056	.86565	4.1552	7.5757	.05592	-.48533

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	13.095	5.7050	.90659	3.1429	.08786	7.724	.79221	
Stddev	.008	.0134	.00013	.0118	.00182	.004	.00145	
%RSD	.06432	.23508	.01407	.37541	2.0764	.0584	.18306	

#1	13.089	5.6955	.90668	3.1346	.08915	7.727	.79118	
#2	13.101	5.7145	.90650	3.1513	.08657	7.721	.79323	

Sample Name: I3688-18 Acquired: 6/21/2017 15:26:26 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3699.4	75662.	4172.2	74.495	3215.9
Stddev	9.4	22.	5.6	.248	4.8
%RSD	.25468	.02859	.13454	.33269	.15030
#1	3692.7	75647.	4168.2	74.670	3212.5
#2	3706.0	75678.	4176.1	74.320	3219.3

Sample Name: CCV05 Acquired: 6/21/2017 15:30:29 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5689 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	4.7622	4.7808	4.7631	4.7514	4.7481	3.4536	3.6473	.24024	2.3874
Stddev	.0146	.0018	.0041	.0037	.0044	.0334	.0153	.00004	.0014
%RSD	.30563	.03843	.08697	.07749	.09342	.35358	.15903	.01607	.05822

#1	4.7725	4.7795	4.7660	4.7488	4.7449	9.4300	9.6582	.24026	2.3884
#2	4.7519	4.7821	4.7602	4.7540	4.7512	9.4773	9.6365	.24021	2.3865

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.897	.96900	2.3877	1.2154	4.8923	2.4341	23.981	2.3944	1.1934
Stddev	.026	.00148	.0039	.0018	.1427	.0007	.129	.0002	.0006
%RSD	.10780	.15273	.16454	.14614	2.9170	.02964	.53941	.00731	.05210

#1	23.915	.96796	2.3905	1.2167	4.9932	2.4336	24.073	2.3946	1.1939
#2	23.878	.97005	2.3850	1.2141	4.7914	2.4347	23.890	2.3943	1.1930

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	23.989	2.3960	2.4268	23.858	4.7645	4.7712	4.7419	4.8786	4.7840
Stddev	.030	.0010	.0629	.001	.0024	.0104	.0041	.0129	.0016
%RSD	.12585	.04297	2.5913	.00378	.04994	.21706	.08726	.26520	.03327

#1	24.010	2.3952	2.4713	23.857	4.7628	4.7785	4.7448	4.8877	4.7851
#2	23.967	2.3967	2.3824	23.859	4.7661	4.7639	4.7390	4.8694	4.7829

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8131	4.7412	4.885	4.8484
Stddev	.0108	.0080	.006	.0074
%RSD	.22463	.16872	.1278	.15213

#1	4.8207	4.7469	4.881	4.8536
#2	4.8054	4.7356	4.889	4.8432

Sample Name: CCV05 Acquired: 6/21/2017 15:30:29 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5689 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3546.4	70022.	3786.4	74.283	3697.8
Stddev	9.8	236.	1.7	2.092	12.1
%RSD	.27620	.33755	.04462	2.8168	.32667
#1	3539.4	70189.	3787.6	72.804	3689.2
#2	3553.3	69855.	3785.2	75.763	3706.3

Sample Name: CCB05 Acquired: 6/21/2017 15:34:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11264 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00164	-.00214	.00115	-.00170	.00643	-.00002	-.00012
Stddev	.00022	.00075	.00076	.00167	.00005	.00780	.00060	.00005
%RSD	372.07	45.721	35.484	144.92	3.0421	121.31	3983.5	41.856

#1	.00021	.00217	-.00267	-.00003	-.00166	.01194	.00041	-.00008
#2	-.00010	.00111	-.00160	.00233	-.00174	.00091	-.00044	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.01039	-.00049	-.00030	-.00033	-.00977	-.00038	-.05861
Stddev	.00001	.00874	.00000	.00005	.00035	.00366	.00001	.02684
%RSD	30.815	84.070	.35802	15.986	106.48	37.442	3.1975	45.796

#1	.00003	-.01657	-.00050	-.00033	-.00008	-.01235	-.00038	-.03963
#2	.00004	-.00421	-.00049	-.00026	-.00057	-.00718	-.00037	-.07759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00038	-.02305	.00023	-.00098	.00099	.00209	.00067
Stddev	.00005	.00007	.00996	.00036	.00005	.01359	.00024	.00017
%RSD	10.346	18.793	43.218	157.05	5.0782	1370.2	11.374	25.645

#1	.00041	.00043	-.01601	.00049	-.00094	.01060	.00226	.00055
#2	.00047	.00033	-.03010	-.00003	-.00101	-.00862	.00192	.00080

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00581	-.00754	-.00132	.00275	-.00770	-.0010	-.00026	
Stddev	.00217	.00092	.00021	.00111	.00121	.0012	.00011	
%RSD	37.428	12.172	15.594	40.452	15.676	122.3	41.497	

#1	-.00734	-.00689	-.00147	.00196	-.00685	-.0001	-.00033	
#2	-.00427	-.00818	-.00118	.00354	-.00855	-.0018	-.00018	

Sample Name: CCB05 Acquired: 6/21/2017 15:34:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11264 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3721.0	72609.	3864.0	79.217	4032.4
Stddev	10.0	348.	15.1	.839	18.6
%RSD	.26760	.47925	.39192	1.0596	.46015
#1	3714.0	72363.	3853.3	79.811	4019.2
#2	3728.0	72855.	3874.8	78.623	4045.5

Sample Name: I3688-07 Acquired: 6/21/2017 15:38:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11264 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34575	.00493	3.3218	.27183	.08988	38.216	1.7484	.00302
Stddev	.00235	.00226	.0239	.01029	.00241	.331	.0019	.00005
%RSD	.67826	45.797	.28699	3.7850	2.6779	.37517	.10757	1.5865

#1	.34740	-.00333	8.3387	.27910	.08818	88.450	1.7470	.00299
#2	.34409	-.00652	8.3049	.26455	.09159	87.982	1.7497	.00306

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02472	226.51	.69421	.20298	5.1225	308.02	5.6019	33.217
Stddev	.00073	.34	.00095	.00027	.0073	8.34	.0231	.061
%RSD	2.9370	.14988	.13624	.13209	.14239	1.0327	.41297	.09630

#1	.02421	226.27	.69488	.20317	5.1173	813.92	5.5855	63.174
#2	.02523	226.75	.69354	.20279	5.1277	802.12	5.6182	63.260

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99659	.05256	3.8068	1.6252	3.5830	14.089	.05768	.23445
Stddev	.00304	.00161	.0117	.0052	.0217	.032	.00020	.02542
%RSD	.30530	3.0582	.30743	.31660	.60700	.22958	.35172	10.842

#1	.99874	.05370	3.8151	1.6289	3.5984	14.066	.05754	-.21648
#2	.99443	.05142	3.7985	1.6216	3.5677	14.112	.05783	-.25242

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.888	3.7411	.59925	5.8213	.11573	3.647	.84061
Stddev	.025	.0700	.00265	.0087	.00019	.019	.00116
%RSD	.14987	.80085	.44191	.14917	.16441	.2230	.13854

#1	16.906	8.6916	.60112	5.8152	.11586	8.661	.83979
#2	16.870	8.7906	.59738	5.8275	.11559	8.633	.84144

Sample Name: I3688-07 Acquired: 6/21/2017 15:38:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11264 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3695.5	76723.	4206.0	73.281	3285.2
Stddev	9.4	468.	5.9	.651	17.6
%RSD	.25408	.60998	.13950	.88817	.53685
#1	3688.9	76392.	4210.2	72.821	3272.7
#2	3702.1	77054.	4201.9	73.741	3297.6

Sample Name: I3688-08 Acquired: 6/21/2017 15:42:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G16-0-1.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34051	.01379	5.3235	.26054	.18374	51.111	.97013	.00279
Stddev	.00109	.00156	.0750	.01081	.00065	.244	.00325	.00038
%RSD	.31935	11.302	1.4091	4.1484	.35597	.39914	.33528	13.667

#1	.33975	.01269	5.2705	.25290	.18328	60.939	.97243	.00306
#2	.34128	.01489	5.3766	.26818	.18420	61.284	.96783	.00252

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	31.315	.41771	.15893	4.1282	707.34	5.8118	21.234
Stddev	.00122	.003	.00047	.00274	.0481	18.31	.0175	.006
%RSD	19.728	.01050	.11318	1.7263	1.1645	2.5882	.30147	.02823

#1	.00707	31.313	.41738	.15699	4.0942	694.40	5.7994	21.238
#2	.00534	31.318	.41805	.16087	4.1621	720.29	5.8242	21.229

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37227	.04461	2.3466	.55910	1.2517	3.3552	.03590	.30692
Stddev	.00457	.00241	.0071	.00152	.0308	.0212	.00017	.02394
%RSD	1.2282	5.4063	.30183	.27154	2.4588	.33368	.47697	7.7992

#1	.36904	.04291	2.3516	.55803	1.2299	6.3702	.03578	-.32385
#2	.37550	.04632	2.3416	.56018	1.2734	6.3402	.03603	-.28999

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.088	7.1818	.95254	3.1153	.08692	5.270	.30632
Stddev	.138	.0036	.01099	.0000	.00075	.068	.00133
%RSD	1.3654	.05015	1.1542	.00143	.85896	1.286	.43350

#1	9.9910	7.1844	.94477	3.1153	.08639	5.222	.30726
#2	10.186	7.1793	.96031	3.1152	.08745	5.318	.30538

Sample Name: I3688-08 Acquired: 6/21/2017 15:42:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G16-0-1.5 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3757.5	75755.	4137.8	76.404	3500.9
Stddev	37.1	9.	9.9	1.727	34.5
%RSD	.98645	.01246	.24015	2.2600	.98483
#1	3783.8	75748.	4130.7	77.625	3525.3
#2	3731.3	75761.	4144.8	75.183	3476.6

Sample Name: I3688-02DLX10 Acquired: 6/21/2017 15:46:35 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G16-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03222	.00936	7.0101	.09596	.02689	33.871	2.8300	.00073
Stddev	.00040	.00046	.0020	.00279	.00026	.230	.0126	.00002
%RSD	1.2429	4.8642	.02843	2.9082	.96774	.67796	.44647	2.9539

#1	.03250	.00904	7.0087	.09794	.02671	34.033	2.8389	.00075
#2	.03194	.00969	7.0116	.09399	.02707	33.709	2.8211	.00072

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	52.883	.59990	.39801	9.7298	301.56	1.4509	35.191
Stddev	.00015	.336	.00004	.00081	.0124	.25	.0027	.198
%RSD	17.481	.63550	.00612	.20230	.12740	.08155	.18635	.56402

#1	-.00077	52.646	.59992	.39858	9.7385	301.74	1.4528	35.051
#2	-.00099	53.121	.59987	.39744	9.7210	301.39	1.4490	35.332

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46140	.02006	3.2101	.12047	35.835	5.4051	.09519	.03704
Stddev	.00056	.00003	.0005	.00019	.155	.0048	.00038	.00401
%RSD	.12177	.12694	.00836	.15519	.43350	.08953	.40435	10.815

#1	.46179	.02004	6.2104	.12034	35.725	5.4017	.09546	.03987
#2	.46100	.02007	6.2097	.12060	35.945	5.4085	.09492	.03421

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.4848	.60955	4.4602	1.4418	.03879	1.812	.25681	
Stddev	.0188	.00633	.0040	.0015	.00042	.004	.00034	
%RSD	.34302	1.0381	.09067	.10512	1.0836	.2118	.13387	

#1	5.4981	.60507	4.4573	1.4429	.03909	1.809	.25656	
#2	5.4715	.61402	4.4630	1.4407	.03849	1.815	.25705	

Sample Name: I3688-02DLX10 Acquired: 6/21/2017 15:46:35 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G16-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3572.7	70990.	3885.7	74.468	3628.4
Stddev	15.4	225.	23.9	.293	10.4
%RSD	.43048	.31731	.61398	.39354	.28769
#1	3561.8	70831.	3902.5	74.675	3621.0
#2	3583.5	71149.	3868.8	74.260	3635.8

Sample Name: I3688-04DLX10 Acquired: 6/21/2017 15:50:38 Type: Unk
Method: P4-ICP2(v2065) 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	.04789	.00578	1.0628	.05431	.00675	7.5867	.13658	.00005
Stddev	.00201	.00056	.0005	.00386	.00085	.0110	.00046	.00005
%RSD	4.2060	9.7714	.04703	7.1088	12.638	.14436	.33564	87.225
#1	.04931	.00618	1.0632	.05704	.00736	7.5790	.13625	-.00002
#2	.04646	.00538	1.0625	.05158	.00615	7.5945	.13690	-.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	72.569	.07983	.02164	.50007	172.40	.87619	37.434
Stddev	.00057	.372	.00055	.00013	.00184	5.48	.00099	.208
%RSD	54.258	.51299	.69183	.59016	.36729	3.1783	.11289	.55601
#1	-.00146	72.306	.08022	.02173	.49877	176.28	.87689	37.286
#2	-.00065	72.832	.07944	.02155	.50137	168.53	.87549	37.581
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06173	.01049	.79446	.08179	.50478	1.3191	.01087	.08715
Stddev	.00009	.00092	.01378	.00020	.02009	.0173	.00022	.00525
%RSD	.14022	8.8174	1.7348	.24090	3.9807	1.3127	1.9911	6.0244
#1	.06179	.01114	.80421	.08165	.51899	1.3069	.01072	-.09086
#2	.06167	.00983	.78472	.08193	.49057	1.3313	.01103	-.08343
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.5747	.97719	.11266	.46351	.00850	1.426	.08927	
Stddev	.0016	.00703	.00050	.00102	.00147	.001	.00034	
%RSD	.04582	.71980	.44152	.22105	17.305	.0520	.37887	
#1	3.5736	.97222	.11231	.46423	.00954	1.427	.08951	
#2	3.5759	.98216	.11301	.46279	.00746	1.426	.08903	

Sample Name: I3688-04DLX10 Acquired: 6/21/2017 15:50:38 Type: Unk
Method: P4-ICP2(v2065) 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	3586.0	71314.	3863.7	74.366	3738.0
Stddev	2.7	152.	8.4	2.581	.8
%RSD	.07533	.21307	.21850	3.4704	.02179
#1	3584.1	71206.	3869.7	72.541	3737.4
#2	3587.9	71421.	3857.7	76.191	3738.5

Sample Name: I3688-14DLX10 Acquired: 6/21/2017 15:54:39 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03705	.00516	1.3814	.03175	.00621	12.162	.33273	.00048
Stddev	.00040	.00171	.0042	.00086	.00005	.035	.00140	.00014
%RSD	1.0849	33.124	.30105	2.6947	.86482	.28956	.42049	28.925

#1	.03734	.00636	1.3843	.03115	.00625	12.137	.33174	.00057
#2	.03677	.00395	1.3785	.03236	.00617	12.187	.33372	.00038

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	54.100	.21453	.13502	2.3670	99.442	.73613	30.592
Stddev	.00001	.041	.00074	.00014	.0039	.536	.00127	.028
%RSD	1.8844	.07488	.34560	.10364	.16398	.53925	.17242	.09195

#1	-.00031	54.071	.21401	.13512	2.3698	99.063	.73702	30.573
#2	-.00032	54.129	.21506	.13492	2.3643	99.821	.73523	30.612

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15090	.00635	1.8504	.09547	10.727	2.1114	.03046	-.03793
Stddev	.00035	.00029	.0073	.00043	.024	.0475	.00000	.00664
%RSD	.23234	4.5449	.39432	.45482	.22430	2.2482	.01606	17.498

#1	.15115	.00656	1.8452	.09516	10.710	2.0778	.03046	-.03323
#2	.15065	.00615	1.8555	.09578	10.744	2.1450	.03046	-.04262

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6945	.54386	.72233	.78193	.01361	1.036	.08206
Stddev	.0048	.00049	.00020	.00137	.00033	.003	.00036
%RSD	.28082	.09040	.02804	.17510	2.4347	.2895	.43976

#1	1.6978	.54421	.72247	.78290	.01385	1.038	.08181
#2	1.6911	.54351	.72218	.78096	.01338	1.034	.08232

Sample Name: I3688-14DLX10 Acquired: 6/21/2017 15:54:39 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G13-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3600.1	71623.	3860.7	75.377	3765.6
Stddev	6.0	91.	.1	.205	4.9
%RSD	.16726	.12666	.00181	.27138	.12996
#1	3595.9	71559.	3860.7	75.522	3762.2
#2	3604.4	71687.	3860.8	75.233	3769.1

Sample Name: I3688-18DLX10 Acquired: 6/21/2017 15:58:34 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-1.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04601	.00477	.96197	.03892	.02113	3.4708	.22638	.00051
Stddev	.00064	.00149	.00173	.00084	.00077	.0099	.00257	.00004
%RSD	1.3824	31.260	.17994	2.1517	3.6285	.15288	1.1336	8.4567

#1	.04556	.00372	.96320	.03833	.02058	6.4638	.22820	.00048
#2	.04646	.00583	.96075	.03951	.02167	6.4777	.22457	.00054

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	7.5858	.05947	.02078	1.1586	109.06	.74963	1.6656
Stddev	.00015	.0058	.00008	.00026	.0021	2.50	.00140	.0436
%RSD	25.504	.07700	.12671	1.2372	.18398	2.2968	.18717	2.6196

#1	.00047	7.5899	.05942	.02096	1.1571	110.83	.75062	1.6965
#2	.00067	7.5817	.05952	.02060	1.1601	107.29	.74864	1.6348

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06342	.00750	.28093	.09076	.43055	.72828	.00557	.05277
Stddev	.00046	.00040	.00448	.00009	.01123	.03075	.00013	.00068
%RSD	.72134	5.2716	1.5964	.09421	2.6091	4.2222	2.2638	1.2902

#1	.06375	.00778	.27776	.09070	.43849	.70654	.00566	-.05229
#2	.06310	.00722	.28410	.09082	.42261	.75003	.00548	-.05325

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1653	.61029	.08161	.33153	.00796	.6972	.08192
Stddev	.0011	.00497	.00007	.00324	.00015	.0003	.00031
%RSD	.09351	.81505	.08764	.97820	1.8749	.0383	.37564

#1	1.1661	.61381	.08156	.33383	.00785	.6970	.08213
#2	1.1646	.60677	.08166	.32924	.00806	.6974	.08170

Sample Name: I3688-18DLX10 Acquired: 6/21/2017 15:58:34 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: G11-1.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3665.2	72017.	3883.4	77.832	3838.3
Stddev	8.9	327.	36.8	1.987	6.3
%RSD	.24148	.45368	.94798	2.5535	.16301
#1	3658.9	71786.	3857.4	76.426	3833.9
#2	3671.5	72248.	3909.4	79.237	3842.8

Sample Name: PB99932BL Acquired: 6/21/2017 16:04:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99932BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00079	.00266	.00218	.00159	.00700	.00005	.00004
Stddev	.00123	.00263	.00019	.00078	.00096	.00844	.00030	.00002
%RSD	417.77	332.33	7.2309	35.798	60.314	120.57	638.12	44.914

#1	-.00116	-.00265	-.00279	.00162	-.00091	.01297	.00017	-.00003
#2	.00057	.00107	-.00252	.00273	-.00227	.00103	-.00026	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02170	.00045	.00044	.00037	.01224	.00044	.01574
Stddev	.00003	.01035	.00043	.00012	.00012	.00306	.00001	.05342
%RSD	89.028	47.700	95.743	27.743	33.578	25.017	2.5250	339.37

#1	-.00001	-.01438	-.00014	-.00035	-.00045	-.01007	-.00043	-.05351
#2	-.00006	-.02902	-.00075	-.00052	-.00028	-.01440	-.00045	.02203

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00035	.01892	.00016	.00116	.03192	.00013	.00115
Stddev	.00011	.00014	.00316	.00010	.00001	.01379	.00014	.01900
%RSD	74.601	40.572	16.708	59.427	.74437	43.188	111.01	1655.0

#1	-.00023	.00045	-.01668	.00010	-.00116	-.02217	.00003	.01228
#2	-.00007	.00025	-.02115	.00023	-.00115	-.04167	.00022	-.01458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00758	.01119	.00059	.00070	.00393	.0015	.00017	
Stddev	.00136	.00030	.00030	.00043	.00094	.0002	.00011	
%RSD	17.947	2.6907	50.562	61.943	24.043	13.64	64.090	

#1	-.00854	-.01140	-.00038	.00039	-.00460	-.0014	-.00010	
#2	-.00662	-.01098	-.00080	.00101	-.00326	-.0017	-.00025	

Sample Name: PB99932BL Acquired: 6/21/2017 16:04:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99932BL Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3727.2	73019.	3866.3	31.044	4037.3
Stddev	9.1	12.	4.9	.995	13.3
%RSD	.24351	.01645	.12787	1.2275	.32936
#1	3720.8	73010.	3862.8	81.747	4027.9
#2	3733.7	73027.	3869.8	80.340	4046.7

Sample Name: PB99932BS Acquired: 6/21/2017 16:08:22 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99932BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79589	1.9413	.98762	1.9473	.78267	2.0030	.21064
Stddev	.00231	.0056	.00011	.0021	.00417	.0209	.00075
%RSD	.29055	.29127	.01156	.10917	.53221	1.0441	.35715
#1	.79426	1.9373	.98770	1.9488	.78562	1.9882	.21117
#2	.79753	1.9453	.98754	1.9458	.77973	2.0178	.21011
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20352	.20183	1.0700	.42596	.20632	.32984	3.1117
Stddev	.00028	.00049	.0023	.00139	.00013	.00107	.0190
%RSD	.13515	.24359	.21400	.32524	.06345	.32376	.61157
#1	.20372	.20148	1.0716	.42694	.20641	.33060	3.0982
#2	.20333	.20217	1.0683	.42498	.20622	.32909	3.1252
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21705	2.0817	.51619	.07382	3.1617	.30983	.21398
Stddev	.00096	.0272	.00029	.00016	.0029	.00061	.00200
%RSD	.44225	1.3042	.05620	.22303	.09123	.19557	.93313
#1	.21773	2.0625	.51598	.07370	3.1638	.31026	.21540
#2	.21637	2.1009	.51639	.07393	3.1597	.30940	.21257
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.219	.40894	.30483	F .00039	.95828	.70969	.20901
Stddev	.024	.00064	.00040	.00000	.00995	.00390	.00078
%RSD	.23526	.15741	.13131	.87141	1.0386	.55004	.37437
#1	10.236	.40939	.30454	-.00039	.96532	.70693	.20846
#2	10.202	.40848	.30511	-.00039	.95124	.71245	.20957

Sample Name: PB99932BS Acquired: 6/21/2017 16:08:22 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99932BS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20717	5.870	.20623
Stddev	.00312	.007	.00042
%RSD	1.5065	.1275	.20563

#1	.20937	5.875	.20653
#2	.20496	5.865	.20593

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3633.5	71335.	3806.8	78.065	3946.7
Stddev	.8	405.	39.6	.377	5.7
%RSD	.02091	.56809	1.0410	.48256	.14429

#1	3634.0	71048.	3778.8	77.799	3950.8
#2	3633.0	71621.	3834.8	78.332	3942.7

Sample Name: I3775-02 Acquired: 6/21/2017 16:12:19 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12673	.01164	2.0721	.09463	.00575	137.90	1.4231	.00003
Stddev	.00102	.00175	.0006	.00172	.00304	.61	.0022	.00005
%RSD	.80592	15.058	.02895	1.8134	52.833	.44344	.15335	144.71

#1	.12745	-.01288	2.0717	.09584	.00789	137.47	1.4247	.00000
#2	.12601	-.01040	2.0725	.09341	.00360	138.33	1.4216	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01113	737.51	.12660	.27039	1.9929	519.32	3.2679	100.63
Stddev	.00063	.29	.00050	.00007	.0043	8.54	.0302	.14
%RSD	5.6467	.03875	.39752	.02685	.21349	1.6448	.92275	.13537

#1	.01069	737.31	.12696	.27044	1.9899	525.36	3.2465	100.72
#2	.01157	737.71	.12625	.27034	1.9959	513.28	3.2892	100.53

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33070	.03730	9.6937	1.4955	2.1501	30.759	.01877	.65895
Stddev	.00004	.00110	.0225	.0006	.0383	.051	.00056	.01234
%RSD	.01227	2.9491	.23246	.04013	1.7809	.16643	2.9951	1.8728

#1	.33073	.03808	9.7096	1.4960	2.1772	30.723	.01917	.66768
#2	.33067	.03652	9.6777	1.4951	2.1230	30.796	.01838	.65023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 559.67	3.5796	.06468	7.8220	.18269	13.60	1.6853	
Stddev	.78	.0207	.00017	.0071	.00187	.00	.0022	
%RSD	.13962	.57764	.25516	.09071	1.0225	.0135	.12994	

#1	560.22	3.5943	.06479	7.8270	.18401	13.60	1.6868	
#2	559.11	3.5650	.06456	7.8170	.18137	13.60	1.6837	

Sample Name: I3775-02 Acquired: 6/21/2017 16:12:19 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3843.5	79343.	4369.7	39.955	3241.6
Stddev	.2	172.	9.1	1.277	3.4
%RSD	.00613	.21692	.20815	1.8261	.10417
#1	3843.7	79464.	4363.2	69.052	3239.2
#2	3843.4	79221.	4376.1	70.858	3243.9

Sample Name: I3775-02DUP Acquired: 6/21/2017 16:16:29 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12753	-.01083	2.0781	.10004	.00845	138.87	1.4279	.00007
Stddev	.00444	.00131	.0091	.00614	.00123	.14	.0024	.00008
%RSD	3.4803	12.066	.43572	6.1392	14.498	.09837	.17065	119.88

#1	.12439	-.01175	2.0845	.09570	.00758	138.97	1.4262	.00001
#2	.13066	-.00991	2.0717	.10438	.00932	138.78	1.4296	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01058	738.70	.12570	.27072	1.9951	526.58	3.2833	100.66
Stddev	.00052	.58	.00088	.00043	.0050	5.46	.0031	.23
%RSD	4.8994	.07841	.70271	.15972	.25201	1.0375	.09527	.23091

#1	.01094	738.29	.12508	.27102	1.9986	522.72	3.2855	100.82
#2	.01021	739.11	.12633	.27041	1.9915	530.45	3.2811	100.50

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33233	.03833	9.7086	1.5041	2.1782	30.803	.01946	.66587
Stddev	.00012	.00093	.0350	.0058	.0226	.114	.00014	.01302
%RSD	.03575	2.4306	.36062	.38693	1.0369	.36959	.72317	1.9553

#1	.33225	.03767	9.6838	1.5000	2.1622	30.722	.01937	.65667
#2	.33242	.03899	9.7333	1.5082	2.1941	30.883	.01956	.67508

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 560.28	3.5598	.06443	7.8371	.18391	13.63	1.6897	
Stddev	.95	.0124	.00127	.0096	.00026	.02	.0024	
%RSD	.16985	.34750	1.9689	.12265	.13975	.1761	.14066	

#1	560.95	3.5511	.06353	7.8303	.18373	13.65	1.6880	
#2	559.61	3.5686	.06532	7.8439	.18409	13.61	1.6914	

Sample Name: I3775-02DUP Acquired: 6/21/2017 16:16:29 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3839.0	79124.	4376.8	39.083	3233.9
Stddev	2.0	64.	5.1	.721	7.2
%RSD	.05257	.08124	.11677	1.0444	.22299
#1	3837.6	79078.	4380.5	69.593	3228.8
#2	3840.4	79169.	4373.2	68.572	3239.0

Sample Name: CCV06 Acquired: 6/21/2017 16:20:38 Type: Unk
Method: P4-ICP2(v2065) 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	4.7505	4.7560	4.7540	4.7610	4.7519	9.4370	9.6816	2.3981	2.3844
Stddev	.0052	.0048	.0083	.0089	.0072	.0050	.0006	.00007	.0017
%RSD	.11029	.10068	.17560	.18678	.15199	.05353	.00610	.02910	.06901

#1	4.7543	4.7594	4.7480	4.7672	4.7570	9.4334	9.6820	2.3976	2.3832
#2	4.7468	4.7526	4.7599	4.7547	4.7468	9.4405	9.6811	2.3986	2.3856

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.915	9.7312	2.3745	1.2048	4.9537	2.4432	23.888	2.3898	1.1912
Stddev	.002	.00037	.0016	.0044	.0299	.0003	.005	.0003	.0020
%RSD	.00815	.03756	.06783	.36652	.60443	.01220	.02024	.01206	.16800

#1	23.916	9.7338	2.3734	1.2079	4.9326	2.4430	23.891	2.3896	1.1926
#2	23.914	9.7286	2.3757	1.2017	4.9749	2.4434	23.884	2.3900	1.1898

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	24.031	2.3958	2.4487	23.902	4.7678	4.7539	4.7369	4.9287	4.7581
Stddev	.018	.0027	.0110	.008	.0047	.0129	.0024	.0019	.0021
%RSD	.07587	.11474	.45081	.03282	.09765	.27045	.04969	.03786	.04355

#1	24.044	2.3978	2.4409	23.908	4.7711	4.7630	4.7353	4.9273	4.7567
#2	24.018	2.3939	2.4565	23.897	4.7645	4.7448	4.7386	4.9300	4.7596

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8056	4.7269	4.854	4.8565
Stddev	.0045	.0012	.003	.0053
%RSD	.09341	.02484	.0543	.10889

#1	4.8024	4.7278	4.856	4.8527
#2	4.8087	4.7261	4.852	4.8602

Sample Name: CCV06 Acquired: 6/21/2017 16:20:38 Type: Unk
Method: P4-ICP2(v2065) 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	3555.0	70197.	3772.2	73.223	3714.4
Stddev	6.8	224.	8.1	.311	1.7
%RSD	.19179	.31844	.21462	.42469	.04516
#1	3550.2	70039.	3766.5	73.442	3715.6
#2	3559.9	70355.	3777.9	73.003	3713.3

Sample Name: CCB06 Acquired: 6/21/2017 16:24:32 Type: Unk

Method: P4-ICP2(v2065) 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	.00170	.00003	.00268	.00241	.00072	.00247	.00009	.00010
Stddev	.00062	.00001	.00108	.00003	.00087	.00960	.00052	.00008
%RSD	36.334	19.045	40.189	1.1830	120.87	388.34	545.18	79.835

#1	-.00214	.00003	-.00192	-.00239	-.00010	.00432	-.00027	-.00015
#2	-.00126	.00004	-.00345	-.00243	-.00134	-.00926	.00046	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00351	.00058	.00036	.00030	.01428	.00039	.00716
Stddev	.00009	.01289	.00014	.00028	.00053	.00166	.00001	.01845
%RSD	1122.1	367.22	24.750	78.342	174.08	11.611	3.0318	257.76

#1	.00006	-.01263	-.00068	-.00016	.00007	-.01545	-.00038	.02020
#2	-.00007	.00561	-.00048	-.00055	-.00068	-.01311	-.00039	-.00589

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00029	.02144	.00048	.00118	.01151	.00233	.00530
Stddev	.00018	.00024	.00583	.00010	.00005	.05936	.00003	.01404
%RSD	104.17	84.070	27.182	21.457	4.3829	515.47	1.4392	264.75

#1	.00030	.00046	-.02556	.00056	-.00114	-.05349	.00235	.01523
#2	.00005	.00012	-.01732	.00041	-.00122	.03046	.00230	-.00462

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00721	.00826	.00078	.00133	.00553	.0009	.00020	
Stddev	.00009	.00167	.00048	.00010	.00286	.0001	.00002	
%RSD	1.2453	20.242	61.870	7.5792	51.712	5.915	10.388	

#1	-.00727	-.00707	-.00113	.00126	-.00351	-.0009	-.00019	
#2	-.00715	-.00944	-.00044	.00140	-.00755	-.0009	-.00022	

Sample Name: CCB06 Acquired: 6/21/2017 16:24:32 Type: Unk
Method: P4-ICP2(v2065) 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	3739.7	73023.	3886.7	31.960	4054.9
Stddev	5.2	294.	4.6	1.426	1.3
%RSD	.13894	.40216	.11962	1.7399	.03210
#1	3736.1	73230.	3890.0	80.952	4055.8
#2	3743.4	72815.	3883.4	82.968	4053.9

Sample Name: I3775-02LX5 Acquired: 6/21/2017 16:28:45 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02861	.00108	.41210	.01555	.00174	30.882	.32803	.00010
Stddev	.00187	.00163	.00017	.00090	.00204	.092	.00016	.00005
%RSD	6.5488	150.36	.04051	5.8207	117.11	.29836	.04821	56.104

#1	.02993	-.00007	.41198	.01491	-.00318	30.817	.32814	.00014
#2	.02728	.00223	.41222	.01619	-.00030	30.947	.32791	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	175.07	.02999	.05230	.49643	106.03	.79429	24.171
Stddev	.00055	.37	.00028	.00005	.00189	4.03	.00195	.040
%RSD	1759.6	.20977	.93012	.09187	.38021	3.8011	.24577	.16450

#1	.00042	174.81	.02979	.05227	.49777	103.18	.79291	24.143
#2	-.00036	175.33	.03019	.05234	.49510	108.88	.79567	24.199

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06404	.00719	2.1559	.35048	.44337	3.7818	.00528	.13783
Stddev	.00042	.00074	.0135	.00093	.01975	.0202	.00043	.01300
%RSD	.64946	10.302	.62691	.26494	4.4544	.29759	8.0997	9.4321

#1	.06374	.00667	2.1655	.34982	.42940	6.7675	.00558	.12863
#2	.06433	.00772	2.1464	.35114	.45733	6.7961	.00498	.14702

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	119.00	.82968	.01370	1.8211	.03754	2.630	.38455	
Stddev	.15	.00669	.00059	.0080	.00021	.002	.00072	
%RSD	.12978	.80620	4.3256	.44131	.55053	.0688	.18827	

#1	119.11	.82495	.01412	1.8268	.03769	2.631	.38506	
#2	118.89	.83441	.01328	1.8154	.03739	2.629	.38404	

Sample Name: I3775-02LX5 Acquired: 6/21/2017 16:28:45 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3632.0	72259.	3905.9	75.254	3739.0
Stddev	15.3	273.	13.2	3.053	20.3
%RSD	.42165	.37837	.33684	4.0564	.54242
#1	3621.1	72452.	3915.2	77.412	3724.6
#2	3642.8	72066.	3896.6	73.095	3753.3

Sample Name: I3775-03 Acquired: 6/21/2017 16:32:46 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I3775-02MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79588	2.0709	2.0808	1.7568	.16344	142.88	1.3290	.17149
Stddev	.00382	.0086	.0013	.0153	.00147	.01	.0323	.00044
%RSD	.48023	.41581	.06209	.87019	.90008	.00625	2.4321	.25491

#1	.79858	2.0770	2.0817	1.7676	.16448	142.89	1.3519	.17119
#2	.79318	2.0648	2.0799	1.7460	.16240	142.88	1.3062	.17180

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21388	310.76	.44643	.49678	2.2009	535.56	3.4558	106.71
Stddev	.00329	17.80	.00066	.00151	.0139	30.13	.0168	2.69
%RSD	1.5397	2.1960	.14854	.30311	.63263	5.6255	.48481	2.5232

#1	.21155	823.35	.44596	.49572	2.1911	556.87	3.4439	108.62
#2	.21620	798.17	.44690	.49785	2.2108	514.26	3.4676	104.81

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82115	.10382	14.751	1.7067	1.9671	42.104	.35651	1.2672
Stddev	.00139	.00328	.299	.0033	.1140	.959	.00022	.0844
%RSD	.16936	3.1573	2.0264	.19348	5.7974	2.2788	.06145	6.6581

#1	.82016	.10614	14.963	1.7044	2.0477	42.783	.35635	1.3269
#2	.82213	.10150	14.540	1.7091	1.8864	41.426	.35666	1.2075

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 570.27	5.5985	.73526	3.7458	.38021	21.04	2.4600	
Stddev	.26	.1141	.00309	.1854	.00878	.00	.0546	
%RSD	.04540	2.0374	.41972	2.1199	2.3080	.0031	2.2206	

#1	570.46	5.6791	.73744	8.8769	.38641	21.04	2.4986	
#2	570.09	5.5178	.73308	8.6147	.37400	21.04	2.4213	

Sample Name: I3775-03 Acquired: 6/21/2017 16:32:46 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I3775-02MS Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3816.8	79459.	4264.4	38.147	3173.3
Stddev	4.5	69.	94.3	3.916	2.0
%RSD	.11835	.08737	2.2112	5.7462	.06187
#1	3813.6	79508.	4197.7	65.378	3174.6
#2	3820.0	79409.	4331.1	70.916	3171.9

Sample Name: I3775-04 Acquired: 6/21/2017 16:36:52 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I3775-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78844	2.0619	2.0693	1.7354	.16036	140.77	1.2967	.17049
Stddev	.00098	.0079	.0028	.0177	.00030	.70	.0033	.00014
%RSD	.12435	.38396	.13700	1.0206	.18704	.49896	.25651	.07954

#1	.78913	2.0675	2.0713	1.7480	.16057	141.27	1.2943	.17040
#2	.78774	2.0563	2.0673	1.7229	.16015	140.27	1.2990	.17059

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21170	790.05	.44399	.49332	2.1827	536.58	3.4476	104.37
Stddev	.00276	3.12	.00080	.00104	.0114	24.10	.0364	.35
%RSD	1.3058	.39544	.18046	.21172	.52340	4.4910	1.0547	.33987

#1	.20975	787.84	.44342	.49258	2.1747	553.62	3.4733	104.12
#2	.21366	792.25	.44456	.49405	2.1908	519.54	3.4219	104.62

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81482	.10353	14.392	1.6971	1.9950	41.064	.35430	1.2933
Stddev	.00173	.00316	.088	.0004	.0838	.191	.00015	.0470
%RSD	.21285	3.0539	.61430	.02040	4.1994	.46394	.04304	3.6330

#1	.81359	.10577	14.330	1.6969	2.0543	40.930	.35441	1.3265
#2	.81605	.10129	14.455	1.6974	1.9358	41.199	.35420	1.2600

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 563.72	5.5298	.72931	3.5292	.37082	20.83	2.3963	
Stddev	.43	.0544	.00209	.0384	.00260	.03	.0070	
%RSD	.07694	.98387	.28666	.45017	.70006	.1398	.29087	

#1	563.41	5.4913	.72783	8.5020	.36898	20.81	2.3913	
#2	564.02	5.5683	.73078	8.5563	.37266	20.85	2.4012	

Sample Name: I3775-04 Acquired: 6/21/2017 16:36:52 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: I3775-02MSD Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3844.3	79615.	4325.6	37.186	3201.1
Stddev	5.7	217.	29.3	2.903	2.5
%RSD	.14939	.27293	.67683	4.3213	.07964
#1	3840.3	79461.	4346.3	65.133	3199.3
#2	3848.4	79768.	4304.9	69.239	3202.9

Sample Name: I3775-05 Acquired: 6/21/2017 16:45:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-10203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06125	.00742	1.5179	.09529	.00554	139.11	1.2959	.00020
Stddev	.00266	.00144	.0001	.00235	.00070	.24	.0056	.00010
%RSD	4.3417	19.424	.00978	2.4633	12.617	.17557	.43557	48.077

#1	.06313	-.00844	1.5180	.09695	.00504	139.28	1.2999	.00027
#2	.05937	-.00640	1.5178	.09363	.00603	138.93	1.2919	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01019	716.33	.18852	.27003	2.0792	504.05	4.1202	96.861
Stddev	.00016	1.72	.00063	.00004	.0039	1.63	.0359	.122
%RSD	1.5872	.23997	.33339	.01441	.18769	.32418	.87085	.12603

#1	.01007	717.55	.18808	.27006	2.0820	505.21	4.0949	96.947
#2	.01030	715.12	.18896	.27000	2.0765	502.90	4.1456	96.775

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32840	.03419	10.659	1.2917	2.1739	29.427	.01285	.60221
Stddev	.00019	.00051	.042	.0001	.0095	.024	.00031	.01221
%RSD	.05919	1.4943	.39338	.00835	.43716	.08106	2.4315	2.0273

#1	.32827	.03456	10.689	1.2918	2.1672	29.444	.01263	.61085
#2	.32854	.03383	10.630	1.2917	2.1806	29.410	.01307	.59358

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 475.98	3.4530	.05424	7.9597	.17645	13.64	1.7952	
Stddev	1.57	.0026	.00135	.0023	.00133	.03	.0030	
%RSD	.32945	.07395	2.4807	.02919	.75330	.2417	.16670	

#1	477.08	3.4512	.05520	7.9613	.17551	13.67	1.7973	
#2	474.87	3.4548	.05329	7.9581	.17739	13.62	1.7931	

Sample Name: I3775-05 Acquired: 6/21/2017 16:45:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-10203 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3847.6	79201.	4310.0	39.184	3285.4
Stddev	11.4	100.	9.6	.214	8.1
%RSD	.29646	.12602	.22386	.30918	.24779
#1	3839.6	79272.	4316.9	69.335	3279.7
#2	3855.7	79131.	4303.2	69.033	3291.2

Sample Name: I3781-01 Acquired: 6/21/2017 16:53:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-30.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02560	.00286	.21059	.07288	.00170	37.453	.34032	.00227
Stddev	.00157	.00097	.00126	.00231	.00250	.052	.00004	.00002
%RSD	6.1142	34.025	.59786	3.1707	146.85	.07664	.01213	.99569
#1	.02449	.00355	.20970	.07451	.00347	67.489	.34035	.00225
#2	.02670	.00217	.21148	.07124	-.00007	67.416	.34029	.00229
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	10.200	.45371	.06953	.28335	203.54	2.4928	22.146
Stddev	.00038	.034	.00042	.00024	.00195	3.77	.0008	.084
%RSD	16.767	.33715	.09327	.34976	.68990	1.8537	.03416	.38120
#1	-.00256	10.225	.45401	.06971	.28197	206.20	2.4922	22.206
#2	-.00202	10.176	.45341	.06936	.28473	200.87	2.4934	22.087
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37694	.01221	1.8247	.15892	.42588	16.924	.05973	.08458
Stddev	.00169	.00026	.0006	.00063	.01470	.050	.00013	.01256
%RSD	.44886	2.1689	.03129	.39871	3.4512	.29781	.22327	14.851
#1	.37814	.01240	1.8251	.15937	.43627	16.888	.05964	-.09346
#2	.37575	.01202	1.8243	.15847	.41549	16.959	.05983	-.07570
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.30502	2.8928	.01467	3.8240	.05263	2.614	.05307	
Stddev	.00101	.0035	.00075	.0021	.00083	.004	.00035	
%RSD	.33139	.12105	5.1352	.05511	1.5783	.1335	.66572	
#1	.30573	2.8953	.01520	3.8255	.05321	2.611	.05282	
#2	.30430	2.8904	.01414	3.8225	.05204	2.616	.05332	

Sample Name: I3781-01 Acquired: 6/21/2017 16:53:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-30.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3984.8	78658.	4188.0	75.375	3822.4
Stddev	10.4	19.	2.4	1.193	13.5
%RSD	.26162	.02395	.05644	1.5828	.35422
#1	3977.4	78645.	4189.7	74.532	3812.8
#2	3992.2	78671.	4186.3	76.219	3832.0

Sample Name: I3781-02 Acquired: 6/21/2017 16:57:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-30.5-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.00151	.13727	.02352	.00100	33.090	.23933	.00135
Stddev	.00152	.00061	.00133	.00077	.00191	.398	.00102	.00007
%RSD	17.777	40.377	.97028	3.2546	191.68	1.2017	.42582	5.4101

#1	.00748	.00108	.13821	.02406	.00235	33.371	.24005	.00130
#2	.00963	.00194	.13632	.02298	-.00035	32.808	.23860	.00140

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	2.6175	.08580	.02440	.06713	38.093	1.6884	13.150
Stddev	.00004	.0137	.00118	.00009	.00002	.115	.0002	.052
%RSD	4.4766	.52331	1.3795	.37264	.02444	.16942	.00974	.39710

#1	-.00096	2.6078	.08664	.02433	.06714	68.175	1.6883	13.113
#2	-.00090	2.6272	.08497	.02446	.06712	68.012	1.6885	13.187

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10394	.00370	1.1479	.09363	.18036	3.3571	.00072	.02655
Stddev	.00024	.00049	.0035	.00014	.00115	.0491	.00026	.00206
%RSD	.23419	13.143	.30869	.14684	.63879	.58813	36.518	7.7696

#1	.10411	.00404	1.1504	.09353	.18117	8.3919	.00053	-.02801
#2	.10376	.00335	1.1454	.09372	.17954	8.3224	.00091	-.02509

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10842	1.5539	.00822	3.0263	.03560	.9544	.02494
Stddev	.00018	.0006	.00068	.0079	.00359	.0022	.00010
%RSD	.16788	.03722	8.2671	.26098	10.095	.2336	.41305

#1	.10829	1.5543	.00870	3.0318	.03306	.9529	.02487
#2	.10855	1.5535	.00774	3.0207	.03814	.9560	.02502

Sample Name: I3781-02 Acquired: 6/21/2017 16:57:31 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-09-30.5-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3804.2	74941.	3988.0	78.308	3931.0
Stddev	8.7	162.	11.1	.105	9.9
%RSD	.22864	.21641	.27872	.13410	.25286
#1	3798.0	74827.	3995.9	78.382	3924.0
#2	3810.3	75056.	3980.2	78.234	3938.0

Sample Name: I3781-04 Acquired: 6/21/2017 17:01:35 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-01-14.5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02496	.00462	.22544	.05967	.00164	40.415	.26156	.00178
Stddev	.00072	.00076	.00024	.00193	.00032	.112	.00101	.00005
%RSD	2.8842	16.383	.10816	3.2405	19.603	.27776	.38596	2.6074

#1	.02547	.00515	.22561	.06104	.00186	40.336	.26084	.00181
#2	.02445	.00408	.22527	.05830	.00141	40.495	.26227	.00175

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	7.8893	.13168	.06118	.16439	175.29	4.1521	13.002
Stddev	.00017	.0431	.00009	.00040	.00010	1.03	.0058	.005
%RSD	7.7340	.54586	.06664	.65450	.06110	.58792	.14025	.03863

#1	-.00230	7.8589	.13162	.06146	.16432	176.02	4.1480	13.005
#2	-.00206	7.9198	.13174	.06089	.16446	174.56	4.1562	12.998

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34569	.01065	1.5507	.12547	.21335	4.7843	.00217	.08021
Stddev	.00041	.00006	.0045	.00054	.00233	.0026	.00008	.00715
%RSD	.11788	.58498	.28825	.43097	1.0937	.05435	3.8766	8.9187

#1	.34540	.01069	1.5475	.12585	.21500	4.7862	.00223	-.08527
#2	.34598	.01060	1.5539	.12509	.21170	4.7825	.00211	-.07515

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16439	2.5021	.00702	1.6841	.03586	4.741	.02150
Stddev	.00050	.0218	.00007	.0048	.00038	.014	.00011
%RSD	.30480	.86997	1.0025	.28254	1.0527	.2946	.49480

#1	.16403	2.4867	.00697	1.6807	.03613	4.751	.02157
#2	.16474	2.5175	.00707	1.6875	.03560	4.731	.02142

Sample Name: I3781-04 Acquired: 6/21/2017 17:01:35 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SB-01-14.5-1 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3957.5	78489.	4154.1	76.069	3863.1
Stddev	12.3	86.	4.3	.484	10.9
%RSD	.31111	.10904	.10361	.63591	.28242
#1	3948.7	78428.	4157.2	75.727	3855.4
#2	3966.2	78549.	4151.1	76.411	3870.8

Sample Name: I3784-01 Acquired: 6/21/2017 17:05:42 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-A-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04424	.00204	2.2931	.04326	.00250	31.793	.81104	.00426	.00218
Stddev	.00073	.00029	.0150	.00065	.00031	.152	.00270	.00009	.00021
%RSD	1.6566	14.065	.65640	1.5018	12.441	.24623	.33258	2.0514	9.7288

#1	.04475	.00225	2.2825	.04372	.00272	61.900	.81294	.00432	.00233
#2	.04372	.00184	2.3038	.04280	.00228	61.685	.80913	.00420	.00203

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.859	.23215	.05504	.37564	137.44	2.2689	37.258	.16806	.00882
Stddev	.111	.00079	.00035	.00089	2.99	.0027	.277	.00039	.00048
%RSD	.17339	.34198	.62801	.23576	2.1782	.11990	.74439	.22947	5.4766

#1	63.937	.23159	.05480	.37501	135.32	2.2708	37.454	.16778	.00848
#2	63.781	.23271	.05529	.37626	139.56	2.2670	37.062	.16833	.00916

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.831	.20885	1.7084	11.606	.01277	.17153	106.09	4.9843	.06730
Stddev	.118	.00008	.0424	.031	.00028	.01299	.39	.0327	.00028
%RSD	.38250	.03940	2.4817	.26349	2.1926	7.5704	.36838	.65565	.41846

#1	30.915	.20891	1.6784	11.628	.01297	.18071	105.82	5.0074	.06710
#2	30.748	.20880	1.7384	11.585	.01257	.16235	106.37	4.9612	.06750

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.1145	.08349	3.468	.57643
Stddev	.0011	.00011	.014	.00105
%RSD	.05089	.13153	.4135	.18265

#1	2.1153	.08356	3.458	.57718
#2	2.1137	.08341	3.478	.57569

Sample Name: I3784-01 Acquired: 6/21/2017 17:05:42 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-A-COMP Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3853.5	78166.	4201.6	77.009	3763.1
Stddev	15.7	42.	15.0	1.758	12.4
%RSD	.40681	.05409	.35751	2.2828	.33077
#1	3864.6	78136.	4191.0	78.252	3771.9
#2	3842.4	78196.	4212.2	75.766	3754.3

Sample Name: I3775-02A Acquired: 6/21/2017 17:09:41 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83533	1.9958	3.0324	1.7498	.69741	136.77	1.5759	.17008
Stddev	.00161	.0044	.0003	.0040	.00026	.11	.0018	.00182
%RSD	.19322	.22020	.01095	.22680	.03663	.08344	.11487	1.0687

#1	.83647	1.9990	3.0321	1.7470	.69723	136.68	1.5771	.17136
#2	.83419	1.9927	3.0326	1.7526	.69759	136.85	1.5746	.16879

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20548	727.11	.46070	.46949	2.2061	510.56	3.4254	101.70
Stddev	.00025	.10	.00156	.00055	.0035	.89	.0237	.49
%RSD	.11951	.01417	.33881	.11689	.16007	.17363	.69221	.48622

#1	.20531	727.19	.46181	.46910	2.2036	509.94	3.4422	102.05
#2	.20565	727.04	.45960	.46988	2.2086	511.19	3.4087	101.35

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81892	.10302	12.341	1.7133	2.3481	39.595	.36914	.93120
Stddev	.00033	.00022	.014	.0078	.0032	.023	.00005	.01423
%RSD	.04019	.21183	.11526	.45330	.13740	.05891	.01269	1.5286

#1	.81916	.10287	12.351	1.7188	2.3503	39.578	.36911	.94127
#2	.81869	.10318	12.331	1.7078	2.3458	39.611	.36917	.92114

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 544.38	5.4652	.76523	7.9771	.37097	19.65	1.8746	
Stddev	.70	.0797	.00170	.0117	.00038	.02	.0044	
%RSD	.12899	1.4589	.22184	.14662	.10286	.1111	.23516	

#1	543.88	5.5216	.76403	7.9854	.37124	19.64	1.8777	
#2	544.87	5.4088	.76643	7.9688	.37070	19.67	1.8715	

Sample Name: I3775-02A Acquired: 6/21/2017 17:09:41 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: GHD-SB-02030 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3830.4	78941.	4263.4	38.905	3248.1
Stddev	.4	481.	27.2	.204	1.7
%RSD	.01085	.60936	.63832	.29668	.05248
#1	3830.1	78601.	4244.1	68.760	3246.9
#2	3830.7	79281.	4282.6	69.049	3249.3

Sample Name: I3775-08 Acquired: 6/21/2017 17:13:46 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-01-0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k.22516	k.48467	k.87699	k.24888	k.01526	101.72	1.2620
Stddev	.00295	.00087	.00454	.00073	.00100	.28	.0069
%RSD	1.3109	.17953	.51738	.29319	6.5721	.27967	.54469

#1	k.22307	k.48406	k.87378	k.24836	k.01455	101.52	1.2669
#2	k.22724	k.48529	k.88020	k.24940	k.01597	101.92	1.2571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k.01251	k.10017	30.841	k.36401	k.20225	k.82230	k.280.72
Stddev	.00005	.00035	.132	.00005	.00086	.00092	2.27
%RSD	.38704	.34947	.14527	.01482	.42455	.11169	.80911

#1	k-.01247	k.09992	90.934	k.36398	k.20164	k.82295	k.279.12
#2	k-.01254	k.10042	90.748	k.36405	k.20285	k.82165	k.282.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	56.290	.43865	k.00782	3.1482	k.41111	kF 52.387
Stddev	-----	.144	.00036	.00017	.0053	.00167	.571
%RSD	-----	.25554	.08149	2.1938	.06470	.40550	1.0890

#1	^ -----	56.391	.43840	k.00770	8.1520	k.41229	k.51.983
#2	^ -----	56.188	.43890	k.00794	8.1445	k.40993	k.52.790

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.933	.04149	k-.43622	k.49.785	k.3.2306	k.13835	k.7.1934
Stddev	.167	.00048	.00980	.175	.0183	.00038	.0129
%RSD	.47831	1.1673	2.2464	.35070	.56752	.27232	.17898

#1	35.051	.04115	k-.42929	k.49.662	k.3.2436	k.13862	k.7.2025
#2	34.815	.04184	k-.44315	k.49.909	k.3.2176	k.13809	k.7.1843

Sample Name: I3775-08 Acquired: 6/21/2017 17:13:46 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: GHD-SB-01-0- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.21044	k 3.278	.50253
Stddev	.00351	.009	.00197
%RSD	1.6676	.1444	.39158

#1	.21292	k 6.272	.50392
#2	.20796	k 6.285	.50114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3878.0	76447.	4085.0	74.620	3599.8
Stddev	3.8	58.	33.1	.224	10.4
%RSD	.09688	.07586	.81003	.30031	.28812

#1	3880.7	76406.	4061.6	74.779	3607.1
#2	3875.4	76488.	4108.4	74.462	3592.5

Sample Name: CCV07 Acquired: 6/21/2017 17:17:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: INT-SILVER 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	4.7180	4.7215	4.7352	4.7203	4.7127	3.3362	3.6873	.23889	2.3622
Stddev	.0005	.0106	.0070	.0048	.0060	.0817	.0230	.00093	.0008
%RSD	.01115	.22488	.14718	.10222	.12667	.87527	.23696	.39127	.03196

#1	4.7176	4.7140	4.7401	4.7237	4.7085	9.2784	9.6711	.23823	2.3617
#2	4.7184	4.7290	4.7303	4.7169	4.7169	9.3940	9.7036	.23955	2.3627

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.958	.95739	2.3613	1.1976	4.8640	2.4504	24.021	2.3673	1.1739
Stddev	.029	.00227	.0046	.0007	.0853	.0059	.149	.0005	.0010
%RSD	.11972	.23717	.19707	.05868	1.7532	.24122	.62210	.02088	.08465

#1	23.938	.95579	2.3646	1.1971	4.9243	2.4462	23.915	2.3670	1.1732
#2	23.978	.95900	2.3580	1.1981	4.8037	2.4546	24.127	2.3677	1.1746

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	23.925	2.3641	2.5540	23.891	4.7320	4.7825	4.6577	4.9235	4.7132
Stddev	.027	.0019	.0492	.045	.0055	.0221	.0011	.0185	.0029
%RSD	.11350	.07811	1.9255	.18687	.11681	.46203	.02429	.37554	.06168

#1	23.905	2.3628	2.5888	23.859	4.7281	4.7669	4.6569	4.9365	4.7112
#2	23.944	2.3654	2.5192	23.923	4.7359	4.7982	4.6585	4.9104	4.7153

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7909	4.7203	4.808	4.8235
Stddev	.0045	.0068	.001	.0050
%RSD	.09421	.14400	.0275	.10310

#1	4.7877	4.7155	4.809	4.8270
#2	4.7940	4.7251	4.807	4.8200

Sample Name: CCV07 Acquired: 6/21/2017 17:17:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: INT-SILVER Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3584.9	70711.	3735.3	73.526	3763.5
Stddev	4.0	47.	7.4	.990	7.2
%RSD	.11158	.06715	.19825	1.3466	.19255
#1	3582.0	70745.	3730.1	72.826	3758.3
#2	3587.7	70678.	3740.5	74.226	3768.6

Sample Name: LLCCV02 Acquired: 6/21/2017 17:21:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: INT-ORANGE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01974	.03732	.01020	.01928	.04562	.11653	.10183	.00597
Stddev	.00039	.00015	.00113	.00118	.00036	.00811	.00062	.00003
%RSD	1.9692	.39330	11.039	6.1359	.79257	6.9627	.60708	.57925

#1	.01947	.03722	.01099	.02012	.04536	.11079	.10139	.00595
#2	.02002	.03742	.00940	.01844	.04587	.12227	.10227	.00600

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	2.0052	.01041	.03026	.02096	.07991	.02174	2.0681
Stddev	.00004	.0116	.00039	.00000	.00025	.01207	.00012	.0127
%RSD	.75814	.58007	3.7735	.00218	1.1935	15.102	.55678	.61234

#1	.00591	1.9970	.01069	.03026	.02114	.07138	.02183	2.0771
#2	.00584	2.0135	.01013	.03027	.02078	.08844	.02166	2.0592

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04012	.01023	2.0378	.04021	.04131	2.0014	.21161	.10340
Stddev	.00002	.00033	.0098	.00021	.00095	.0069	.00026	.01018
%RSD	.04482	3.1996	.48209	.53328	2.3074	.34209	.12278	9.8423

#1	.04011	.01046	2.0309	.04005	.04198	2.0062	.21143	.11059
#2	.04014	.00999	2.0448	.04036	.04063	1.9965	.21180	.09620

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01313	.38234	.03985	.04409	.01509	.0224	.02217	
Stddev	.00005	.00065	.00000	.00113	.00178	.0004	.00001	
%RSD	.36503	.16999	.00848	2.5598	11.778	1.635	.04770	

#1	.01309	.38188	.03985	.04489	.01635	.0227	.02218	
#2	.01316	.38280	.03985	.04329	.01383	.0221	.02216	

Sample Name: LLCCV02 Acquired: 6/21/2017 17:21:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: INT-ORANGE Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3723.0	72895.	3797.3	79.697	4098.5
Stddev	9.4	181.	1.6	1.511	.2
%RSD	.25184	.24845	.04329	1.8961	.00391
#1	3729.6	72767.	3798.5	78.629	4098.6
#2	3716.4	73024.	3796.2	80.766	4098.4

Sample Name: CCB07 Acquired: 6/21/2017 17:25:58 Type: Unk

Method: P4-ICP2(v2065) 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	.00088	.00038	.00231	.00103	.00174	.00400	.00055	.00007
Stddev	.00118	.00144	.00076	.00223	.00157	.01136	.00006	.00006
%RSD	133.81	373.17	32.995	215.59	90.648	284.17	10.372	86.296

#1	-.00171	.00140	-.00285	.00054	-.00285	.01203	.00059	-.00011
#2	-.00005	-.00063	-.00177	-.00261	-.00062	-.00404	.00051	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02303	.00064	.00039	.00045	.02211	.00003	.01597
Stddev	.00004	.01878	.00020	.00025	.00032	.01063	.00007	.03758
%RSD	735.82	81.537	31.802	64.046	71.987	48.067	224.52	235.28

#1	.00002	-.03630	.00050	-.00056	-.00022	-.02962	-.00002	.01060
#2	-.00004	-.00975	.00079	-.00021	-.00067	-.01459	.00009	-.04254

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00036	.01978	.00019	.00010	.02080	.00110	.01260
Stddev	.00013	.00006	.00588	.00010	.00013	.01302	.00018	.00303
%RSD	151.93	17.258	29.730	51.938	133.06	62.577	16.007	24.034

#1	.00001	.00040	-.01562	.00026	-.00001	-.03000	.00123	.01474
#2	-.00017	.00031	-.02394	.00012	-.00020	-.01160	.00098	.01046

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00681	.01069	.00060	.00280	.00516	.0011	.00028	
Stddev	.00265	.00025	.00008	.00023	.00204	.0013	.00003	
%RSD	38.909	2.3060	12.793	8.1668	39.543	119.0	10.294	

#1	-.00869	-.01086	-.00065	.00264	-.00372	-.0020	-.00030	
#2	-.00494	-.01051	-.00054	.00296	-.00661	-.0002	-.00026	

Sample Name: CCB07 Acquired: 6/21/2017 17:25:58 Type: Unk
Method: P4-ICP2(v2065) 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	3734.0	73156.	3812.9	30.479	4082.1
Stddev	11.1	454.	29.7	.372	12.5
%RSD	.29694	.62036	.77935	.46194	.30726
#1	3726.2	72835.	3791.9	80.742	4073.3
#2	3741.9	73477.	3834.0	80.216	4091.0

Sample Name: I3784-03 Acquired: 6/21/2017 17:30:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-B-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06728	.00182	2.0445	.06450	.00378	99.977	.94354	.00460	.00052
Stddev	.00178	.00009	.0026	.00381	.00094	.118	.00196	.00016	.00043
%RSD	2.6439	5.0922	.12487	5.9017	24.870	.11851	.20743	3.4066	82.916

#1	.06854	.00175	2.0463	.06181	.00445	99.893	.94493	.00471	.00083
#2	.06602	.00188	2.0427	.06719	.00312	100.06	.94216	.00449	.00022

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.447	.20241	.07455	.43691	190.84	2.6356	34.897	.16012	.01174
Stddev	.095	.00114	.00022	.00219	3.31	.0065	.065	.00088	.00022
%RSD	.19960	.56079	.28924	.50221	1.7320	.24771	.18730	.54995	1.9074

#1	47.380	.20161	.07440	.43846	188.50	2.6310	34.943	.15950	.01158
#2	47.514	.20321	.07471	.43536	193.17	2.6402	34.851	.16075	.01190

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	16.846	.27422	1.5471	12.789	.00855	.04258	62.942	4.3114	.10493
Stddev	.010	.00030	.0293	.039	.00025	.00504	.108	.0054	.00082
%RSD	.05958	.11064	1.8941	.30102	2.8954	11.829	.17211	.12430	.78211

#1	16.853	.27444	1.5264	12.762	.00873	.03902	63.019	4.3152	.10551
#2	16.839	.27401	1.5678	12.816	.00838	.04615	62.866	4.3076	.10435

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.5542	.14648	4.200	.39605
Stddev	.0130	.00246	.007	.00056
%RSD	.50983	1.6794	.1566	.14144

#1	2.5634	.14475	4.204	.39645
#2	2.5450	.14822	4.195	.39566

Sample Name: I3784-03 Acquired: 6/21/2017 17:30:10 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-B-COMP Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3986.4	30075.	4289.5	75.652	3784.4
Stddev	21.1	8.	7.4	1.276	15.1
%RSD	.53052	.01009	.17334	1.6864	.39909
#1	3971.4	80069.	4284.3	76.554	3773.7
#2	4001.3	80081.	4294.8	74.750	3795.1

Sample Name: I3784-05 Acquired: 6/21/2017 17:34:08 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-C-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04154	.00106	.14813	.05526	.00087	105.66	.20418	.00299
Stddev	.00084	.00026	.00119	.00694	.00226	.46	.00124	.00004
%RSD	2.0111	24.398	.80273	12.558	258.50	.43505	.60595	1.2536

#1	.04095	-.00124	.14728	.05035	-.00072	105.99	.20506	.00302
#2	.04213	-.00088	.14897	.06017	.00247	105.34	.20331	.00297

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	23.368	.10166	.03261	.05799	139.61	1.3933	22.826
Stddev	.00069	.148	.00032	.00007	.00166	4.92	.0031	.126
%RSD	44.796	.63539	.31939	.21965	2.8633	3.5207	.22373	.55350

#1	-.00105	23.473	.10189	.03256	.05916	136.14	1.3955	22.916
#2	-.00203	23.263	.10143	.03266	.05682	143.09	1.3911	22.737

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06399	.00829	21.038	.20075	.24749	7.3794	.00884	.07657
Stddev	.00002	.00104	.100	.00010	.00907	.0075	.00006	.01419
%RSD	.03254	12.587	.47340	.05104	3.6629	.10149	.65448	18.526

#1	.06397	.00755	21.109	.20068	.24108	7.3847	.00880	.06654
#2	.06400	.00903	20.968	.20082	.25390	7.3741	.00888	.08660

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	115.25	4.0777	.01528	1.2766	.45939	2.898	.34700
Stddev	.13	.0176	.00105	.0090	.00095	.003	.00201
%RSD	.11488	.43229	6.8474	.70278	.20704	.0954	.57873

#1	115.34	4.0902	.01454	1.2830	.46006	2.900	.34842
#2	115.16	4.0653	.01602	1.2703	.45872	2.896	.34558

Sample Name: I3784-05 Acquired: 6/21/2017 17:34:08 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P.56-C-COMP Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3971.1	79959.	4258.2	75.217	3856.2
Stddev	3.3	248.	11.5	2.823	9.0
%RSD	.08347	.31036	.26938	3.7529	.23280
#1	3968.8	79784.	4250.1	77.213	3849.9
#2	3973.4	80135.	4266.3	73.221	3862.6

Sample Name: I3792-03 Acquired: 6/21/2017 17:38:12 Type: Unk
Method: P4-ICP2(v2065) 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	.00136	.00436	.00943	.00165	.00087	.07317	.12741	.00008
Stddev	.00120	.00051	.00075	.00183	.00133	.00268	.00103	.00002
%RSD	88.336	11.792	7.9647	110.86	152.79	3.6690	.80836	21.749

#1	-.00220	-.00472	.00997	-.00294	-.00181	.07127	.12814	-.00010
#2	-.00051	-.00399	.00890	-.00036	.00007	.07507	.12669	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	17.549	.00003	.00169	.00846	.16147	.68493	3.1727
Stddev	.00002	.033	.00008	.00009	.00026	.00856	.00065	.0175
%RSD	30.463	.18800	241.78	5.5411	3.0222	5.2994	.09559	.55115

#1	.00004	17.572	.00009	.00175	.00828	.16753	.68447	3.1851
#2	.00006	17.526	-.00002	.00162	.00864	.15542	.68540	3.1604

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00014	275.56	.00033	.03535	.44901	.00017	.00866
Stddev	.00012	.00068	.21	.00021	.00034	.02683	.00003	.00177
%RSD	5.1122	492.05	.07793	62.446	.96655	5.9748	15.911	20.404

#1	.00229	.00062	275.72	.00048	.03559	.46798	.00019	.00991
#2	.00247	-.00034	275.41	.00019	.03511	.43004	.00015	.00741

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.15170	.42182	.00063	.00227	.00258	.0061	.05296	
Stddev	.00120	.00168	.00036	.00106	.00206	.0009	.00007	
%RSD	.78962	.39919	57.261	46.598	79.790	15.01	.12759	

#1	.15255	.42301	.00088	.00152	-.00113	.0067	.05292	
#2	.15085	.42063	.00037	.00302	-.00404	.0055	.05301	

Sample Name: I3792-03 Acquired: 6/21/2017 17:38:12 Type: Unk
Method: P4-ICP2(v2065) 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	3578.7	70912.	3727.0	74.481	3910.2
Stddev	23.2	13.	12.6	.081	22.5
%RSD	.64730	.01828	.33772	.10860	.57429
#1	3562.4	70903.	3718.1	74.538	3894.4
#2	3595.1	70921.	3735.9	74.423	3926.1

Sample Name: I3792-03DUP Acquired: 6/21/2017 17:42:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00210	.00865	.00095	.00047	.07344	.12677	.00010
Stddev	.00100	.00132	.00125	.00301	.00068	.01245	.00001	.00004
%RSD	79.166	62.784	14.398	317.67	142.70	16.949	.00607	39.457

#1	-.00197	-.00117	.00953	.00307	.00000	.08224	.12677	-.00007
#2	-.00056	-.00303	.00777	-.00118	.00095	.06464	.12676	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	17.591	.00016	.00177	.00897	.15547	.68432	3.2609
Stddev	.00006	.021	.00022	.00029	.00046	.00367	.00077	.0806
%RSD	91.605	.11913	138.25	16.097	5.1078	2.3631	.11271	2.4730

#1	.00002	17.606	-.00032	.00198	.00865	.15807	.68486	3.3179
#2	.00011	17.577	.00000	.00157	.00930	.15287	.68377	3.2039

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00011	.274.13	.00023	.03138	.46294	.00003	.01357
Stddev	.00005	.00014	.94	.00022	.00009	.01085	.00008	.00734
%RSD	2.0291	124.79	.34111	96.647	.29708	2.3444	220.20	54.097

#1	.00237	.00001	274.79	.00007	.03145	.45526	.00002	.01877
#2	.00230	.00021	273.47	.00039	.03132	.47061	-.00009	.00838

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14470	.42300	.00094	.00362	.00430	.0055	.05314
Stddev	.00100	.00339	.00065	.00042	.00108	.0005	.00040
%RSD	.68944	.80124	68.709	11.539	25.010	9.328	.76160

#1	.14540	.42060	.00048	.00391	-.00506	.0052	.05342
#2	.14399	.42540	.00140	.00332	-.00354	.0059	.05285

Sample Name: I3792-03DUP Acquired: 6/21/2017 17:42:28 Type: Unk
Method: P4-ICP2(v2065) 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	3591.0	71329.	3735.7	76.149	3920.9
Stddev	6.4	56.	1.0	.718	1.1
%RSD	.17790	.07912	.02729	.94336	.02746
#1	3595.5	71368.	3735.0	76.657	3921.6
#2	3586.5	71289.	3736.5	75.641	3920.1

Sample Name: I3792-03LX5 Acquired: 6/21/2017 17:46:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11269 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00179	.00079	.00097	.00110	.02963	.02633	.00001
Stddev	.00240	.00195	.00095	.00183	.00139	.01195	.00015	.00001
%RSD	349.44	108.73	120.15	188.81	127.06	40.325	.55914	108.31

#1	-.00101	.00041	.00146	.00032	-.00011	.02118	.02623	.00000
#2	.00238	.00317	.00012	-.00226	-.00208	.03808	.02644	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.5557	.00039	.00015	.00545	.03002	.14626	.58818
Stddev	.00003	.0304	.00006	.00021	.00012	.00737	.00057	.01750
%RSD	113.92	.85385	15.390	137.36	2.2903	24.547	.38669	2.9749

#1	.00001	3.5771	-.00043	.00030	.00537	.03523	.14666	.57581
#2	.00005	3.5342	-.00034	.00000	.00554	.02481	.14586	.60056

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00035	57.676	.00035	.01803	.07652	.00014	.00085
Stddev	.00019	.00029	.191	.00049	.00159	.01511	.00022	.00291
%RSD	36.242	85.308	.33201	138.79	8.8061	19.742	163.24	340.45

#1	.00066	.00055	57.812	.00001	.01915	.06584	-.00002	-.00291
#2	.00039	.00014	57.541	.00070	.01691	.08720	.00030	.00120

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04018	.08055	.00026	.00279	.00208	.0019	.01057
Stddev	.00173	.00238	.00051	.00255	.00026	.0003	.00010
%RSD	4.3078	2.9551	197.96	91.514	12.681	15.97	.94195

#1	.04140	.08223	-.00010	.00098	-.00226	.0021	.01064
#2	.03896	.07887	.00061	.00459	-.00189	.0016	.01050

Sample Name: I3792-03LX5 Acquired: 6/21/2017 17:46:43 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11269 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3639.1	72037.	3752.4	78.621	4036.6
Stddev	6.3	223.	9.6	2.422	7.5
%RSD	.17367	.31014	.25600	3.0800	.18491
#1	3643.5	71879.	3745.6	76.909	4041.9
#2	3634.6	72195.	3759.1	80.333	4031.3

Sample Name: I3792-03MS Acquired: 6/21/2017 17:50:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11269 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	.83361	2.0120	1.0333	1.8409	.77715	2.1797	.34978	.20821	.20605
Stddev	.00231	.0015	.0031	.0032	.00030	.0019	.00171	.00024	.00040
%RSD	.27687	.07718	.29699	.17386	.03859	.08735	.48974	.11500	.19543

#1	.83524	2.0109	1.0355	1.8431	.77736	2.1810	.34857	.20838	.20634
#2	.83198	2.0131	1.0312	1.8386	.77694	2.1783	.35099	.20804	.20577

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.671	.44592	.21749	.34391	3.3413	.86552	5.1896	.53535	.07985
Stddev	.034	.00026	.00128	.00028	.0376	.00087	.0585	.00213	.00058
%RSD	.18988	.05757	.58840	.08202	1.1244	.10055	1.1268	.39853	.72860

#1	17.695	.44610	.21839	.34372	3.3148	.86614	5.1482	.53686	.08026
#2	17.647	.44573	.21658	.34411	3.3679	.86491	5.2309	.53384	.07944

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	256.62	.33516	.24870	11.766	.43121	.33811	.12658	1.3645	.71677
Stddev	1.59	.00032	.00317	.025	.00080	.00432	.00351	.0082	.00075
%RSD	.62012	.09607	1.2750	.21359	.18647	1.2780	2.7761	.60053	.10395

#1	257.74	.33493	.24646	11.749	.43178	.34117	.12409	1.3703	.71730
#2	255.49	.33539	.25094	11.784	.43065	.33505	.12906	1.3587	.71625

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.22114	.22525	6.025	27016
Stddev	.00211	.00179	.012	.00150
%RSD	.95362	.79430	.2043	.55353

#1	.21965	.22398	6.034	.26910
#2	.22263	.22651	6.016	.27122

Sample Name: I3792-03MS Acquired: 6/21/2017 17:50:56 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB11269 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3566.5	70654.	3641.5	76.297	3913.0
Stddev	11.4	95.	.5	.943	12.6
%RSD	.31861	.13422	.01291	1.2357	.32260
#1	3558.4	70587.	3641.2	76.964	3904.1
#2	3574.5	70721.	3641.9	75.631	3922.0

Sample Name: I3792-03MSD Acquired: 6/21/2017 17:55:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EXT-DOOR-BLU 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	.83886	2.0254	1.0366	1.8437	.77904	2.1762	.34890	.20892	.20722
Stddev	.00021	.0019	.0016	.0017	.00240	.0211	.00051	.00004	.00026
%RSD	.02551	.09492	.15685	.09224	.30781	.96874	.14612	.02008	.12349

#1	.83901	2.0267	1.0378	1.8425	.78074	2.1613	.34926	.20889	.20704
#2	.83871	2.0240	1.0355	1.8449	.77734	2.1911	.34854	.20895	.20740

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.549	.44654	.21807	.34456	3.3380	.86543	5.2429	.53606	.08014
Stddev	.040	.00099	.00009	.00081	.0461	.00080	.0361	.00044	.00076
%RSD	.22695	.22160	.03920	.23451	1.3802	.09253	.68889	.08301	.94770

#1	17.521	.44724	.21813	.34399	3.3705	.86487	5.2685	.53574	.08068
#2	17.577	.44584	.21801	.34513	3.3054	.86600	5.2174	.53637	.07960

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	256.67	.33717	.24627	11.656	.43173	.33235	.12258	1.3628	.72022
Stddev	1.97	.00047	.00558	.055	.00015	.00552	.00206	.0002	.00293
%RSD	.76934	.14058	2.2663	.46997	.03569	1.6596	1.6773	.01546	.40741

#1	255.28	.33684	.25022	11.617	.43184	.32845	.12113	1.3630	.71814
#2	258.07	.33751	.24233	11.694	.43163	.33625	.12403	1.3627	.72229

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21728	.22428	6.067	.26896
Stddev	.00080	.00036	.003	.00081
%RSD	.36912	.16030	.0468	.29993

#1	.21785	.22453	6.065	.26839
#2	.21671	.22403	6.069	.26953

Sample Name: I3792-03MSD Acquired: 6/21/2017 17:55:23 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EXT-DOOR-BLU Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3551.2	70343.	3662.5	76.605	3888.8
Stddev	4.4	165.	3.3	1.754	1.9
%RSD	.12512	.23395	.08950	2.2897	.04962
#1	3548.1	70227.	3664.9	75.364	3887.4
#2	3554.4	70459.	3660.2	77.845	3890.2

Sample Name: I3792-03A Acquired: 6/21/2017 17:59:28 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RS-1 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	.79640	1.9144	.98157	1.7892	.75823	2.0415	.34209	.19854	.19491
Stddev	.00385	.0036	.00290	.0106	.00084	.0058	.00082	.00006	.00047
%RSD	.48400	.18800	.29541	.59094	.11103	.28339	.23834	.03073	.24097

#1	.79913	1.9170	.97952	1.7967	.75883	2.0374	.34267	.19858	.19524
#2	.79368	1.9119	.98363	1.7817	.75764	2.0456	.34151	.19850	.19457

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.539	.42000	.20481	.32511	3.2068	.89027	5.2913	.50302	.07618
Stddev	.014	.00089	.00119	.00176	.0808	.00078	.0812	.00121	.00014
%RSD	.07406	.21192	.57875	.54226	2.5190	.08739	1.5348	.24054	.18484

#1	18.530	.41937	.20564	.32636	3.2640	.89082	5.2339	.50387	.07608
#2	18.549	.42063	.20397	.32386	3.1497	.88972	5.3487	.50216	.07628

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	.272.58	.31336	.23355	11.032	.42090	.30909	.13130	1.3995	.70592
Stddev	1.97	.00065	.00767	.013	.00175	.01464	.00104	.0111	.00007
%RSD	.72403	.20833	3.2820	.11598	.41679	4.7363	.78970	.78978	.01022

#1	.273.98	.31290	.23897	11.042	.42214	.31944	.13203	1.4074	.70597
#2	.271.19	.31382	.22813	11.023	.41966	.29874	.13056	1.3917	.70587

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21356	.20802	5.780	25875
Stddev	.00069	.00460	.011	.00061
%RSD	.32366	2.2116	.1952	.23693

#1	.21405	.21128	5.788	.25918
#2	.21307	.20477	5.772	.25832

Sample Name: I3792-03A Acquired: 6/21/2017 17:59:28 Type: Unk
 Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RS-1 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3592.1	71533.	3710.9	75.934	3937.6
Stddev	19.5	6.	24.4	2.402	13.3
%RSD	.54348	.00806	.65672	3.1630	.33839
#1	3578.3	71529.	3693.7	74.236	3928.2
#2	3605.9	71537.	3728.2	77.633	3947.0

Sample Name: I3799-16 Acquired: 6/21/2017 18:03:32 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	.00344	.00042	.00331	.00123	.08511	.19030	.00016
Stddev	.00038	.00041	.00088	.00013	.00047	.00061	.00050	.00002
%RSD	19.698	11.963	211.01	3.9413	38.071	.71237	.26094	10.578

#1	-.00222	-.00373	.00020	.00321	.00156	.08468	.19065	-.00015
#2	-.00167	-.00315	-.00104	.00340	.00090	.08554	.18995	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	1.7098	.00254	.00267	.00587	.03886	.29793	.32363
Stddev	.00001	.0031	.00068	.00009	.00029	.00675	.00011	.02084
%RSD	.70416	.18195	26.722	3.5154	4.9989	17.373	.03777	6.4400

#1	.00084	1.7076	.00206	.00260	.00608	.03409	.29785	.30889
#2	.00085	1.7120	.00302	.00274	.00566	.04363	.29801	.33836

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01053	.00004	.271.95	.00037	.08428	.73202	.00019	.03152
Stddev	.00008	.00009	.10	.00015	.00017	.02419	.00010	.01778
%RSD	.75422	227.39	.03849	40.737	.19607	3.3040	51.308	56.391

#1	.01048	.00011	271.88	.00047	.08417	.71492	.00012	.04409
#2	.01059	-.00003	272.03	.00026	.08440	.74912	.00026	.01895

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.14108	.25258	.00076	.00467	.00271	.0006	.00764	
Stddev	.00246	.00241	.00035	.00051	.00026	.0003	.00015	
%RSD	1.7423	.95328	46.060	10.879	9.4714	57.49	2.0288	

#1	.14282	.25088	.00101	.00502	-.00253	-.0003	.00774	
#2	.13934	.25428	.00051	.00431	-.00289	-.0008	.00753	

Sample Name: I3799-16 Acquired: 6/21/2017 18:03:32 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3590.7	71135.	3712.7	75.877	3935.6
Stddev	18.4	97.	29.5	.319	7.2
%RSD	.51312	.13578	.79389	.42078	.18313
#1	3577.7	71066.	3691.8	75.651	3930.5
#2	3603.8	71203.	3733.5	76.102	3940.7

Sample Name: I3799-17 Acquired: 6/21/2017 18:07:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA5693 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	.00292	.00079	.00089	.00178	.01850	.28872	.00016
Stddev	.00020	.00121	.00090	.00012	.00151	.01769	.00257	.00003
%RSD	6.8571	41.294	114.96	13.551	84.723	95.625	.89145	19.387

#1	-.00307	-.00378	-.00015	.00081	-.00285	.00599	.29054	-.00019
#2	-.00279	-.00207	-.00142	.00098	-.00071	.03100	.28690	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	5.7750	.00021	.00025	.00374	.00624	.01681	.82856
Stddev	.00007	.0370	.00014	.00036	.00045	.00565	.00006	.01579
%RSD	208.99	.63995	67.079	143.52	11.924	90.425	.33508	1.9061

#1	.00002	5.8011	.00031	.00000	.00406	-.01023	.01677	.83973
#2	-.00009	5.7488	.00011	-.00050	.00343	-.00225	.01685	.81740

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00005	280.61	.00059	.11404	1.2262	.00009	.04242
Stddev	.00000	.00022	2.64	.00025	.00167	.0101	.00002	.01007
%RSD	.00901	476.62	.94227	43.315	1.4616	.82236	17.258	23.739

#1	.00087	-.00020	282.48	.00077	.11522	1.2334	-.00010	.03530
#2	.00087	.00011	278.74	.00041	.11286	1.2191	-.00008	.04954

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.21217	.30058	.00108	.00222	.00132	.0075	.03137	
Stddev	.00174	.00548	.00067	.00041	.00156	.0013	.00029	
%RSD	.82001	1.8221	61.616	18.426	118.70	17.77	.91117	

#1	.21094	.30445	.00061	.00193	-.00242	.0066	.03157	
#2	.21340	.29671	.00155	.00251	-.00021	.0085	.03117	

Sample Name: I3799-17 Acquired: 6/21/2017 18:07:48 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA5693 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3592.7	71595.	3739.1	76.716	3924.1
Stddev	3.7	42.	32.5	1.180	3.5
%RSD	.10421	.05822	.86974	1.5383	.09023
#1	3590.0	71566.	3716.2	75.882	3921.6
#2	3595.3	71625.	3762.1	77.551	3926.6

Sample Name: CCV08 Acquired: 6/21/2017 18:12:04 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5693 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	4.7279	4.7074	4.7379	4.7278	4.7163	3.2824	3.6779	.23908	2.3664
Stddev	.0010	.0093	.0014	.0024	.0121	.0050	.0012	.00127	.0007
%RSD	.02224	.19773	.03067	.05105	.25588	.05386	.01228	.52929	.02929

#1	4.7271	4.7008	4.7368	4.7295	4.7078	9.2789	9.6787	.23997	2.3659
#2	4.7286	4.7139	4.7389	4.7261	4.7248	9.2859	9.6770	.23818	2.3669

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.904	.95994	2.3639	1.1959	4.9187	2.4543	24.050	2.3703	1.1749
Stddev	.009	.00135	.0005	.0041	.0489	.0109	.071	.0027	.0024
%RSD	.03590	.14059	.02185	.34578	.99473	.44555	.29352	.11401	.20540

#1	23.910	.95898	2.3635	1.1930	4.9533	2.4621	24.100	2.3722	1.1732
#2	23.898	.96089	2.3642	1.1989	4.8841	2.4466	24.000	2.3683	1.1766

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	23.748	2.3707	2.5077	23.852	4.7454	4.7943	4.6366	4.9210	4.7119
Stddev	.005	.0012	.0427	.002	.0000	.0323	.0064	.0232	.0063
%RSD	.02061	.05221	1.7038	.00733	.00026	.67320	.13737	.47056	.13484

#1	23.744	2.3716	2.5379	23.854	4.7454	4.8171	4.6411	4.9374	4.7163
#2	23.751	2.3699	2.4774	23.851	4.7454	4.7715	4.6321	4.9046	4.7074

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7729	4.7098	4.815	4.8279
Stddev	.0019	.0104	.010	.0011
%RSD	.04012	.22063	.2102	.02222

#1	4.7715	4.7171	4.808	4.8286
#2	4.7742	4.7024	4.822	4.8271

Sample Name: CCV08 Acquired: 6/21/2017 18:12:04 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5693 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3566.0	70550.	3697.2	71.778	3749.4
Stddev	3.6	147.	21.5	1.294	3.7
%RSD	.09966	.20894	.58186	1.8033	.09998
#1	3563.5	70446.	3682.0	70.862	3746.7
#2	3568.6	70654.	3712.4	72.693	3752.0

Sample Name: CCB08 Acquired: 6/21/2017 18:15:57 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11270 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00168	.00287	.00175	.00074	.00752	.00026
Stddev	.00063	.00020	.00019	.00065	.00029	.02116	.00077
%RSD	898.04	12.179	6.4987	37.075	39.254	281.43	297.90

#1	.00051	.00154	-.00300	-.00129	-.00094	-.00744	-.00080
#2	-.00037	.00183	-.00273	-.00221	-.00053	.02248	.00028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	.01056	.00051	.00039	.00011	.01566
Stddev	.00005	.00004	.00934	.00009	.00009	.00009	.00247
%RSD	57.892	79.741	88.481	18.549	23.436	83.947	15.784

#1	-.00013	.00007	-.01716	-.00058	-.00045	-.00004	-.01391
#2	-.00006	.00002	-.00395	-.00044	-.00032	-.00018	-.01740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00073	.00024	.00022	.03760	.00024	.00109
Stddev	.00001	.02528	.00029	.00053	.00296	.00012	.00003
%RSD	3.0822	3449.0	119.83	241.00	7.8804	51.609	2.7646

#1	-.00026	.01861	-.00004	.00060	.03969	.00033	-.00107
#2	-.00025	-.01714	-.00045	-.00016	.03550	.00015	-.00111

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00496	.00249	.00027	F .01013	.01179	.00119	.00291
Stddev	.02544	.00009	.00737	.00141	.00312	.00048	.00122
%RSD	512.92	3.6840	2711.6	13.907	26.438	40.459	41.865

#1	.02295	.00256	-.00494	-.00913	-.00959	-.00085	.00377
#2	-.01303	.00243	.00549	-.01112	-.01399	-.00153	.00205

Sample Name: CCB08 Acquired: 6/21/2017 18:15:57 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV11270 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00591	.0016	.00033
Stddev	.00125	.0006	.00017
%RSD	21.162	39.92	50.633

#1	-.00680	-.0012	-.00021
#2	-.00503	-.0021	-.00045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3758.6	73510.	3833.5	79.814	4104.4
Stddev	2.6	132.	3.0	1.690	7.2
%RSD	.06881	.17989	.07901	2.1175	.17497

#1	3760.4	73604.	3831.3	78.619	4109.5
#2	3756.7	73417.	3835.6	81.009	4099.3

Sample Name: I3799-18 Acquired: 6/21/2017 18:20:10 Type: Unk
Method: P4-ICP2(v2065) 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	.00222	.00259	.00378	.00133	.00065	.04809	.20760	.00013
Stddev	.00051	.00026	.00057	.00001	.00134	.01051	.00080	.00004
%RSD	22.925	9.9457	15.113	.46512	205.41	21.862	.38458	33.092

#1	-.00258	-.00277	-.00419	.00133	.00161	.05553	.20704	-.00017
#2	-.00186	-.00241	-.00338	.00132	-.00030	.04066	.20817	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	1.1754	.00084	.00014	.00454	.00456	.08066	.04967
Stddev	.00004	.0127	.00034	.00013	.00140	.00156	.00007	.04473
%RSD	43.260	1.0830	40.331	92.244	30.845	34.205	.09292	90.067

#1	-.00006	1.1844	.00108	-.00005	.00552	.00346	.08071	.01804
#2	-.00011	1.1664	.00060	-.00023	.00355	.00566	.08061	.08130

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	.00026	258.66	.00071	.11497	.56881	.00123	.04026
Stddev	.00008	.00005	1.08	.00021	.00154	.00607	.00055	.00696
%RSD	1.3345	21.203	.41874	30.317	1.3374	1.0672	44.416	17.296

#1	.00580	.00022	259.43	.00056	.11606	.57311	.00162	.03533
#2	.00592	.00029	257.90	.00086	.11388	.56452	.00085	.04518

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18885	.23851	.00135	.00332	.00084	.0021	.00621	
Stddev	.00284	.00426	.00033	.00075	.00033	.0007	.00004	
%RSD	1.5043	1.7848	24.165	22.440	39.401	34.76	.64961	

#1	.19086	.23550	.00159	.00280	.00060	.0026	.00623	
#2	.18684	.24152	.00112	.00385	.00107	.0016	.00618	

Sample Name: I3799-18 Acquired: 6/21/2017 18:20:10 Type: Unk
Method: P4-ICP2(v2065) 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	3600.2	71754.	3737.0	76.971	3953.9
Stddev	3.0	393.	16.6	1.074	2.9
%RSD	.08420	.54738	.44530	1.3947	.07347
#1	3598.0	71476.	3725.2	76.212	3956.0
#2	3602.3	72031.	3748.7	77.730	3951.8

Sample Name: I3799-19 Acquired: 6/21/2017 18:24:28 Type: Unk
Method: P4-ICP2(v2065) 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	.00328	.00325	.00039	.00225	.00038	.02876	.22267	.00016
Stddev	.00021	.00007	.00008	.00295	.00025	.00040	.00096	.00000
%RSD	6.4521	2.1419	20.956	130.79	66.733	1.3757	.43130	.05895

#1	-.00313	-.00330	-.00033	.00017	-.00020	.02848	.22335	-.00016
#2	-.00343	-.00320	-.00044	.00433	-.00056	.02904	.22199	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	5.2981	.00057	.00086	.00316	.00539	.08332	.86583
Stddev	.00008	.0228	.00034	.00023	.00019	.00018	.00011	.00672
%RSD	120.17	.43111	60.332	27.205	6.1366	3.3277	.13017	.77606

#1	-.00013	5.2820	.00081	.00069	.00330	-.00551	.08324	.87058
#2	-.00001	5.3143	.00032	.00102	.00302	-.00526	.08340	.86108

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00521	.00008	275.67	.00062	.10129	.89564	.00032	.04052
Stddev	.00006	.00031	.71	.00012	.00168	.00485	.00016	.01273
%RSD	1.1812	367.97	.25930	18.597	1.6625	.54110	51.396	31.422

#1	.00526	.00030	275.17	.00071	.10248	.89907	.00020	.04952
#2	.00517	-.00014	276.18	.00054	.10010	.89222	.00044	.03151

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.13412	.25700	.00139	.00352	.00152	.0061	.02749	
Stddev	.00138	.00207	.00053	.00191	.00099	.0005	.00029	
%RSD	1.0307	.80376	38.464	54.336	64.688	8.550	1.0504	

#1	.13314	.25554	.00177	.00217	-.00222	.0064	.02769	
#2	.13510	.25846	.00101	.00487	-.00083	.0057	.02728	

Sample Name: I3799-19 Acquired: 6/21/2017 18:24:28 Type: Unk
Method: P4-ICP2(v2065) 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	3599.6	71137.	3699.6	75.619	3931.1
Stddev	19.6	404.	13.5	1.213	10.4
%RSD	.54392	.56819	.36506	1.6045	.26552
#1	3585.8	70851.	3690.0	74.761	3923.7
#2	3613.5	71423.	3709.1	76.477	3938.4

Sample Name: I3799-20 Acquired: 6/21/2017 18:28:43 Type: Unk
Method: P4-ICP2(v2065) 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	.00197	.00295	.00138	.00131	.00135	.05256	.18941	.00021
Stddev	.00072	.00227	.00080	.00013	.00056	.01147	.00115	.00006
%RSD	36.608	77.041	57.887	9.9470	41.776	21.818	.60483	28.591

#1	-.00248	-.00134	-.00195	.00140	-.00095	.06067	.18860	-.00017
#2	-.00146	-.00455	-.00082	.00122	-.00174	.04445	.19022	-.00025

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	5.1007	.00093	.00092	.00334	.01109	.07350	.91564
Stddev	.00002	.0032	.00057	.00018	.00020	.00383	.00051	.00151
%RSD	92.140	.06328	60.991	19.976	6.0958	34.536	.68994	.16476

#1	.00004	5.0984	.00053	.00105	.00320	.01380	.07385	.91670
#2	.00001	5.1030	.00134	.00079	.00349	.00838	.07314	.91457

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	.00012	266.77	.00022	.10786	.59880	.00021	.04425
Stddev	.00003	.00064	1.35	.00002	.00378	.02086	.00036	.00505
%RSD	1.3903	516.76	.50488	8.6851	3.5037	3.4833	174.85	11.423

#1	.00254	-.00033	267.72	.00021	.11053	.58405	-.00005	.04068
#2	.00249	.00057	265.81	.00024	.10519	.61355	.00046	.04782

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18326	.28838	.00115	.00487	.00047	.0036	.03187	
Stddev	.00002	.00012	.00001	.00130	.00016	.0005	.00036	
%RSD	.01015	.04276	1.0368	26.717	33.759	14.46	1.1324	

#1	.18327	.28846	.00114	.00579	-.00036	.0040	.03213	
#2	.18325	.28829	.00116	.00395	-.00058	.0032	.03162	

Sample Name: I3799-20 Acquired: 6/21/2017 18:28:43 Type: Unk
Method: P4-ICP2(v2065) 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	3576.3	71263.	3700.9	75.392	3911.1
Stddev	3.4	318.	9.9	2.713	6.1
%RSD	.09408	.44606	.26876	3.5989	.15483
#1	3573.9	71039.	3693.8	73.473	3915.4
#2	3578.6	71488.	3707.9	77.311	3906.8

Sample Name: I3799-21 Acquired: 6/21/2017 18:32:59 Type: Unk
Method: P4-ICP2(v2065) 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	.00097	.00303	.00091	.00028	.00024	.14055	.25166	.00014
Stddev	.00079	.00029	.00061	.00095	.00077	.00733	.00172	.00004
%RSD	81.292	9.4435	66.927	342.78	317.90	5.2151	.68422	30.214

#1	-.00153	-.00324	-.00134	.00095	.00078	.14573	.25288	-.00011
#2	-.00041	-.00283	-.00048	-.00039	-.00030	.13536	.25044	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.86822	.00475	.00399	.00470	.14260	.28504	.17276
Stddev	.00005	.00568	.00061	.00011	.00007	.00119	.00099	.00162
%RSD	65.784	.65445	12.770	2.6361	1.4135	.83179	.34797	.93678

#1	-.00004	.86420	.00432	.00392	.00474	.14344	.28574	.17390
#2	-.00011	.87223	.00518	.00407	.00465	.14176	.28434	.17161

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00919	.00026	243.71	.00001	.10327	.79751	.00011	.04171
Stddev	.00016	.00049	.65	.00026	.00178	.02599	.00013	.00714
%RSD	1.7759	191.16	.26590	2104.6	1.7245	3.2589	120.19	17.116

#1	.00907	-.00060	243.25	.00020	.10201	.77913	.00002	.04676
#2	.00930	.00009	244.17	-.00017	.10453	.81589	.00020	.03666

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.16848	.21541	.00075	.00330	.00415	.00008	.00657	
Stddev	.00074	.00196	.00044	.00135	.00008	.0003	.00010	
%RSD	.43940	.91057	58.121	40.727	2.0446	31.17	1.5227	

#1	.16901	.21403	.00044	.00235	-.00409	-.0006	.00650	
#2	.16796	.21680	.00106	.00426	-.00421	-.0010	.00664	

Sample Name: I3799-21 Acquired: 6/21/2017 18:32:59 Type: Unk
Method: P4-ICP2(v2065) 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	3646.4	71818.	3712.8	76.678	4000.4
Stddev	21.1	828.	9.4	1.306	15.9
%RSD	.57960	1.1529	.25203	1.7039	.39749
#1	3631.4	71233.	3719.4	77.602	3989.1
#2	3661.3	72403.	3706.2	75.754	4011.6

Sample Name: I3799-22 Acquired: 6/21/2017 18:37:17 Type: Unk
Method: P4-ICP2(v2065) 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	.00125	.00269	.00128	.00291	.00042	.19267	.26561	.00014
Stddev	.00075	.00022	.00108	.00071	.00183	.00782	.00023	.00000
%RSD	60.203	8.2944	84.607	24.340	437.25	4.0593	.08748	.76042

#1	-.00072	-.00253	-.00204	.00241	.00171	.19820	.26577	-.00014
#2	-.00178	-.00285	-.00051	.00341	-.00087	.18713	.26544	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.99741	.00367	.00500	.00429	.05146	.35807	.16071
Stddev	.00002	.00019	.00001	.00006	.00022	.00128	.00005	.00038
%RSD	66.403	.01919	.17649	1.2783	5.2346	2.4841	.01288	.23575

#1	-.00002	.99728	.00368	.00504	.00444	.05056	.35804	.16044
#2	-.00005	.99755	.00367	.00495	.00413	.05237	.35811	.16098

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01224	.00023	287.91	.00049	.12253	1.2783	.00020	.04842
Stddev	.00002	.00055	2.16	.00049	.00159	.0171	.00010	.00177
%RSD	.19710	245.98	.75165	99.902	1.2940	1.3352	51.106	3.6556

#1	.01223	-.00062	286.38	.00014	.12365	1.2904	.00028	.04717
#2	.01226	.00017	289.44	.00084	.12141	1.2663	.00013	.04967

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18583	.35864	.00098	.00095	.00099	.0004	.00787
Stddev	.00055	.00185	.00055	.00055	.00094	.0002	.00002
%RSD	.29702	.51712	56.685	57.783	94.818	39.97	.24665

#1	.18544	.35995	.00137	.00056	-.00166	.0005	.00785
#2	.18622	.35733	.00059	.00133	-.00033	.0003	.00788

Sample Name: I3799-22 Acquired: 6/21/2017 18:37:17 Type: Unk
Method: P4-ICP2(v2065) 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	3618.9	71737.	3710.5	77.360	3973.0
Stddev	11.4	96.	12.9	1.279	4.5
%RSD	.31551	.13378	.34731	1.6529	.11206
#1	3610.8	71669.	3701.4	76.456	3969.8
#2	3627.0	71805.	3719.6	78.264	3976.1

Sample Name: I3802-03 Acquired: 6/21/2017 18:41:34 Type: Unk
Method: P4-ICP2(v2065) 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	.00281	.00344	.00092	.00312	.00044	.13443	.06617	.00010
Stddev	.00142	.00017	.00004	.00077	.00019	.02023	.00048	.00005
%RSD	50.616	5.0268	4.2387	24.814	43.344	15.048	.71884	49.433

#1	-.00382	-.00357	.00089	.00367	-.00058	.12012	.06584	-.00013
#2	-.00181	-.00332	.00095	.00257	-.00031	.14873	.06651	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.3719	.00569	.00150	.00443	.05289	.23299	2.2532
Stddev	.00002	.0086	.00002	.00006	.00000	.00525	.00217	.0313
%RSD	75.250	.13573	.43416	3.7160	.03306	9.9183	.92964	1.3896

#1	-.00004	6.3780	.00571	.00154	.00442	.05660	.23146	2.2310
#2	-.00001	6.3658	.00567	.00146	.00443	.04918	.23452	2.2753

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00408	.00015	254.47	.00056	.10776	.32980	.00017	.01192
Stddev	.00009	.00045	.43	.00023	.00271	.00415	.00005	.00731
%RSD	2.2748	298.53	.16774	40.748	2.5190	1.2593	26.382	61.297

#1	.00402	-.00017	254.77	.00072	.10968	.32687	.00020	.00675
#2	.00415	.00047	254.17	.00040	.10584	.33274	.00014	.01709

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.30974	.19042	.00090	.00407	.00215	.0015	.02428	
Stddev	.00183	.00209	.00088	.00284	.00083	.0008	.00003	
%RSD	.58950	1.0952	97.721	69.611	38.691	51.20	.13085	

#1	.30845	.19190	.00152	.00207	-.00273	.0009	.02426	
#2	.31103	.18895	.00028	.00608	-.00156	.0020	.02431	

Sample Name: I3802-03 Acquired: 6/21/2017 18:41:34 Type: Unk
Method: P4-ICP2(v2065) 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	3596.3	71762.	3730.3	75.020	3931.9
Stddev	10.7	592.	14.1	1.919	14.1
%RSD	.29713	.82449	.37912	2.5578	.35876
#1	3603.8	72180.	3720.3	73.663	3941.9
#2	3588.7	71343.	3740.3	76.377	3921.9

Sample Name: I3775-08DLX10 Acquired: 6/21/2017 18:45:50 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-01-0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03240	.02523	.08640	.00649	.00211	10.726	.13675	.00055
Stddev	.00144	.00132	.00002	.00011	.00267	.074	.00007	.00001
%RSD	4.4544	5.2198	.02830	1.6854	126.31	.68919	.05221	1.8273

#1	.03137	.02616	.08642	.00641	.00023	10.674	.13670	.00056
#2	.03342	.02430	.08638	.00657	.00400	10.778	.13680	.00055

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00659	10.071	.03401	.01855	.08270	28.665	32.785	3.2483
Stddev	.00002	.045	.00001	.00008	.00038	.109	.124	.0001
%RSD	.28128	.44926	.02421	.44757	.45516	.38150	.37727	.00111

#1	.00658	10.103	.03401	.01861	.08243	28.588	32.697	6.2484
#2	.00661	10.039	.03402	.01849	.08296	28.743	32.872	6.2483

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04331	.00452	.91291	.04688	21.807	3.6588	.00255	.00129
Stddev	.00016	.00028	.01970	.00007	.081	.0128	.00001	.00561
%RSD	.36961	6.2248	2.1579	.15126	.37074	.34925	.32685	436.27

#1	.04342	.00432	.89898	.04693	21.750	3.6679	.00255	-.00526
#2	.04320	.00472	.92684	.04683	21.865	3.6498	.00256	.00268

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.9430	.33555	.01522	.77418	.02006	.6252	.05378	
Stddev	.0029	.00231	.00022	.00250	.00131	.0028	.00026	
%RSD	.05759	.68831	1.4612	.32306	6.5290	.4503	.48633	

#1	4.9450	.33718	.01506	.77595	.01914	.6232	.05397	
#2	4.9410	.33391	.01538	.77242	.02099	.6272	.05360	

Sample Name: I3775-08DLX10 Acquired: 6/21/2017 18:45:50 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: GHD-SB-01-0- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3723.4	72634.	3830.2	76.646	3931.9
Stddev	11.1	234.	8.6	.179	7.5
%RSD	.29761	.32270	.22446	.23344	.19124
#1	3715.6	72800.	3824.2	76.773	3926.6
#2	3731.3	72468.	3836.3	76.520	3937.2

Sample Name: CCV09 Acquired: 6/21/2017 18:50:02 Type: Unk
Method: P4-ICP2(v2065) 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	4.7046	4.6862	4.7268	4.6943	4.6914	9.2234	9.5932	2.3834	2.3552
Stddev	.0053	.0050	.0014	.0060	.0009	.0191	.0132	.00055	.0000
%RSD	.11166	.10573	.03010	.12850	.01849	.20708	.13779	.22998	.00071

#1	4.7009	4.6897	4.7278	4.6985	4.6908	9.2369	9.6026	2.3795	2.3552
#2	4.7084	4.6827	4.7258	4.6900	4.6921	9.2099	9.5839	2.3873	2.3552

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.831	9.95766	2.3486	1.1903	4.6346	2.4461	23.980	2.3570	1.1703
Stddev	.044	.00296	.0028	.0017	.0931	.0010	.060	.0010	.0043
%RSD	.18657	.30900	.12108	.14262	2.0094	.03981	.24973	.04240	.37193

#1	23.800	9.95557	2.3506	1.1891	4.5688	2.4454	23.937	2.3563	1.1672
#2	23.863	9.95975	2.3466	1.1915	4.7005	2.4467	24.022	2.3577	1.1734

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	23.546	2.3667	2.3937	23.706	4.7256	4.7506	4.6022	4.9178	4.6859
Stddev	.020	.0060	.0634	.012	.0036	.0210	.0072	.0207	.0042
%RSD	.08455	.25567	2.6466	.05182	.07620	.44208	.15715	.41992	.09046

#1	23.532	2.3624	2.3489	23.715	4.7281	4.7357	4.6074	4.9032	4.6889
#2	23.560	2.3710	2.4385	23.698	4.7230	4.7654	4.5971	4.9324	4.6829

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7272	4.6824	4.795	4.7855
Stddev	.0150	.0042	.004	.0036
%RSD	.31815	.08870	.0942	.07479

#1	4.7165	4.6854	4.799	4.7880
#2	4.7378	4.6795	4.792	4.7830

Sample Name: CCV09 Acquired: 6/21/2017 18:50:02 Type: Unk
Method: P4-ICP2(v2065) 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	3602.8	71095.	3714.1	75.721	3794.5
Stddev	5.9	102.	12.6	1.899	5.9
%RSD	.16272	.14345	.33932	2.5084	.15620
#1	3598.7	71167.	3723.0	77.064	3790.3
#2	3607.0	71023.	3705.1	74.378	3798.7

Sample Name: LLCCV03 Acquired: 6/21/2017 18:53:54 Type: Unk
Method: P4-ICP2(v2065) 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	.01844	.03789	.01013	.01711	.04635	.12192	.09678	.00584
Stddev	.00138	.00010	.00112	.00111	.00125	.01779	.00049	.00004
%RSD	7.5019	.25889	11.061	6.5047	2.6906	14.593	.50458	.68264

#1	.01746	.03782	.00934	.01632	.04547	.13450	.09643	.00581
#2	.01942	.03796	.01092	.01790	.04723	.10934	.09712	.00586

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	1.9161	.00984	.02834	.02317	.10991	F.02670	1.9502
Stddev	.00013	.0072	.00015	.00035	.00013	.01488	.00012	.0106
%RSD	2.2328	.37673	1.4907	1.2355	.57094	13.536	.45111	.54142

#1	.00580	1.9110	.00973	.02858	.02327	.09939	.02678	1.9577
#2	.00599	1.9212	.00994	.02809	.02308	.12043	.02661	1.9427

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03851	.01004	1.9411	.03789	.04219	1.8799	.20151	.10289
Stddev	.00009	.00005	.0174	.00012	.00066	.0087	.00076	.00110
%RSD	.24278	.45145	.89747	.32680	1.5761	.46191	.37667	1.0650

#1	.03844	.01000	1.9288	.03797	.04172	1.8738	.20204	.10367
#2	.03857	.01007	1.9534	.03780	.04266	1.8860	.20097	.10212

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.02154	.37420	.04062	.04011	.01891	.0182	.02074	
Stddev	.00143	.00847	.00003	.00009	.00140	.0009	.00034	
%RSD	6.6282	2.2648	.08202	.22679	7.4134	4.889	1.6430	

#1	.02053	.38019	.04064	.04017	.01990	.0188	.02050	
#2	.02255	.36820	.04060	.04004	.01791	.0176	.02098	

Sample Name: LLCCV03 Acquired: 6/21/2017 18:53:54 Type: Unk
Method: P4-ICP2(v2065) 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	3681.2	71276.	3741.4	78.866	3984.3
Stddev	7.4	305.	3.6	1.623	16.7
%RSD	.20010	.42796	.09702	2.0574	.41885
#1	3676.0	71491.	3738.8	80.014	3972.5
#2	3686.4	71060.	3743.9	77.719	3996.1

Sample Name: CCB09 Acquired: 6/21/2017 18:58:03 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00065	.00192	.00082	.00105	.01791	.00129
Stddev	.00154	.00259	.00032	.00029	.00174	.00652	.00002
%RSD	160.35	395.97	16.483	35.691	164.97	36.434	1.5694

#1	.00013	-.00118	-.00170	.00102	-.00229	.01329	.00128
#2	-.00205	.00248	-.00215	.00061	.00018	.02252	.00130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.02652	.00041	.00055	.00076	.01254
Stddev	.00003	.00009	.00084	.00011	.00002	.00077	.00504
%RSD	46.912	617.20	3.1635	25.838	3.9587	102.00	40.196

#1	-.00008	.00005	-.02711	-.00034	-.00056	-.00130	-.00897
#2	-.00004	-.00007	-.02592	-.00049	-.00053	-.00021	-.01610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.02460	.00037	.00008	.02115	.00059	.00126
Stddev	.00004	.04354	.00036	.00047	.00516	.00027	.00003
%RSD	12.571	176.96	95.028	582.40	24.378	45.183	2.7039

#1	-.00030	-.05539	.00012	-.00025	.02480	.00040	-.00128
#2	-.00035	.00618	.00063	.00041	.01751	.00078	-.00123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02695	.00045	.00010	F .01070	.01364	.00105	.00442
Stddev	.02047	.00007	.00656	.00027	.00153	.00024	.00145
%RSD	75.947	15.707	6451.6	2.4926	11.238	22.662	32.760

#1	-.04142	.00040	-.00474	-.01088	-.01255	-.00088	.00340
#2	-.01248	.00050	.00454	-.01051	-.01472	-.00121	.00545

Sample Name: CCB09 Acquired: 6/21/2017 18:58:03 Type: Unk
Method: P4-ICP2(v2065) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00362	.0012	.00030
Stddev	.00234	.0007	.00010
%RSD	64.587	64.25	35.189

#1	-.00528	-.0006	-.00022
#2	-.00197	-.0017	-.00037

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3776.9	73271.	3762.9	79.021	4118.7
Stddev	6.2	77.	15.3	2.828	6.0
%RSD	.16498	.10450	.40590	3.5787	.14678

#1	3772.5	73326.	3752.1	77.021	4114.5
#2	3781.3	73217.	3773.7	81.020	4123.0