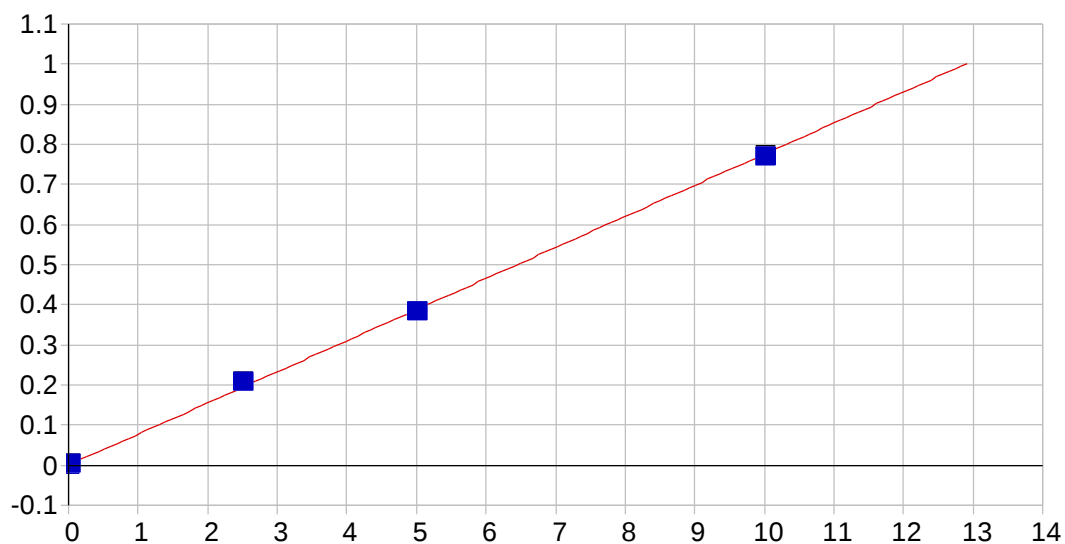




As 189.042 {478}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000032

Re-Slope: 1.000000

A1 (Gain): 0.077553

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999608

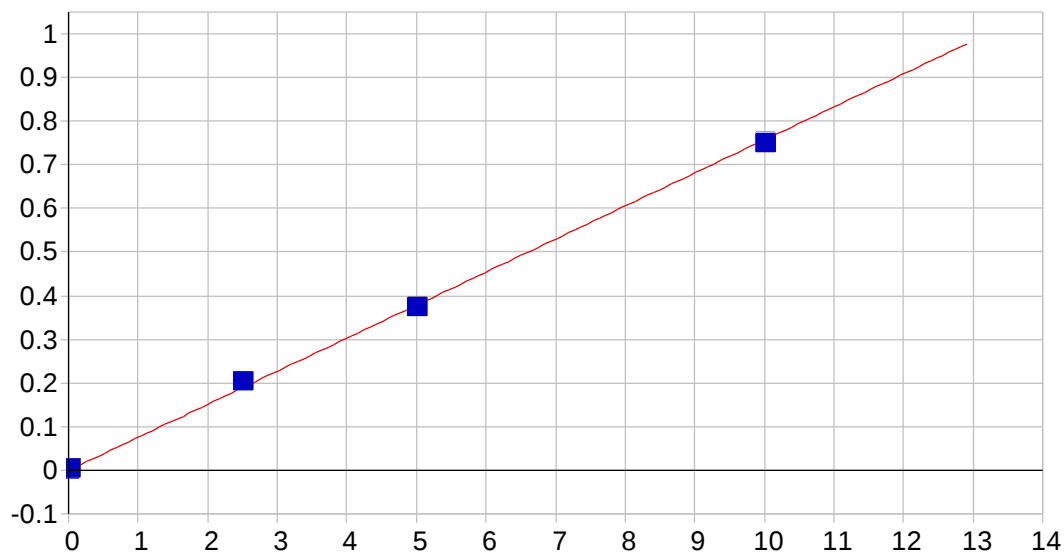
Status: OK.

Std Error of Est: 0.000053

Predicted MDL: 0.002867

Predicted MQL: 0.009555

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.02039	.000	1.94	.00157	.000	1
S3	2.5000	2.6709	.171	6.84	.20737	.000	1
S4	5.0000	4.9208	-.079	-1.58	.38212	.000	1
S5	10.000	9.9079	-.092	-.921	.76943	.003	1



As 189.042 {479}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000306

Re-Slope: 1.000000

A1 (Gain): 0.075730

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999555

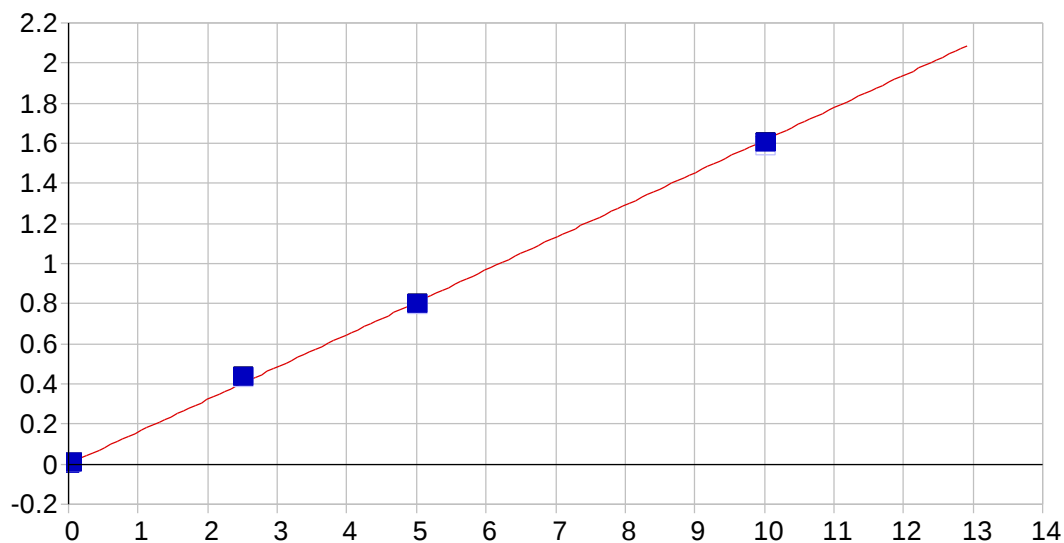
Status: OK.

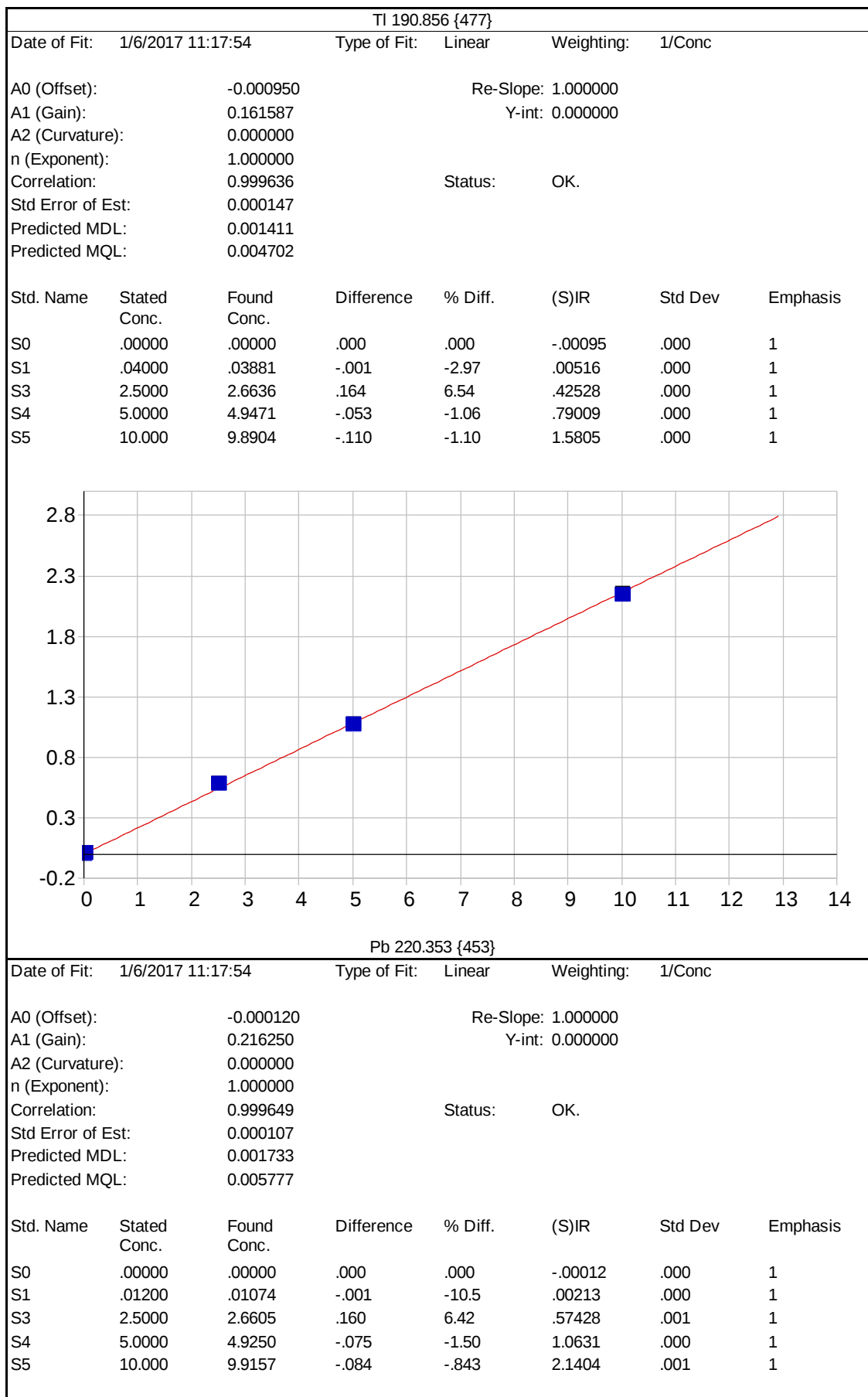
Std Error of Est: 0.000055

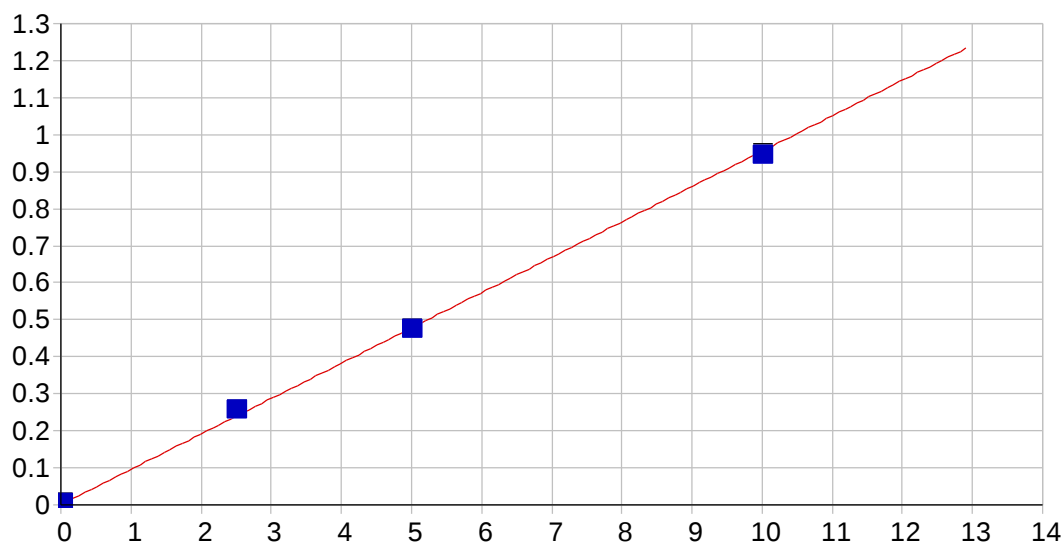
Predicted MDL: 0.002370

Predicted MQL: 0.007901

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.02000	.02114	.001	5.69	.00132	.000	1
S3	2.5000	2.6823	.182	7.29	.20309	.000	1
S4	5.0000	4.9257	-.074	-1.49	.37324	.000	1
S5	10.000	9.8908	-.109	-1.09	.74978	.001	1







Se 196.090 {472}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000341

Re-Slope: 1.000000

A1 (Gain): 0.095522

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999589

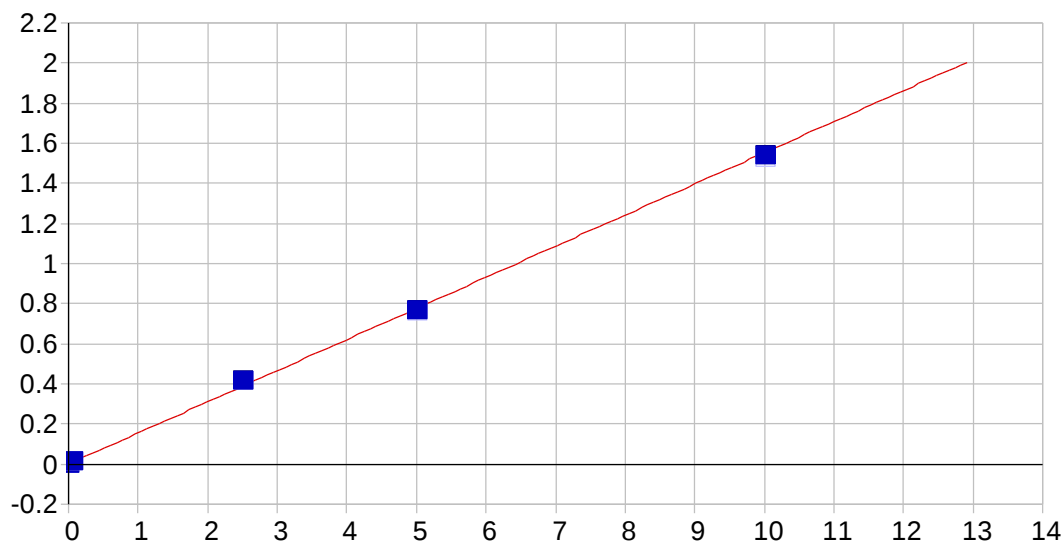
Status: OK.

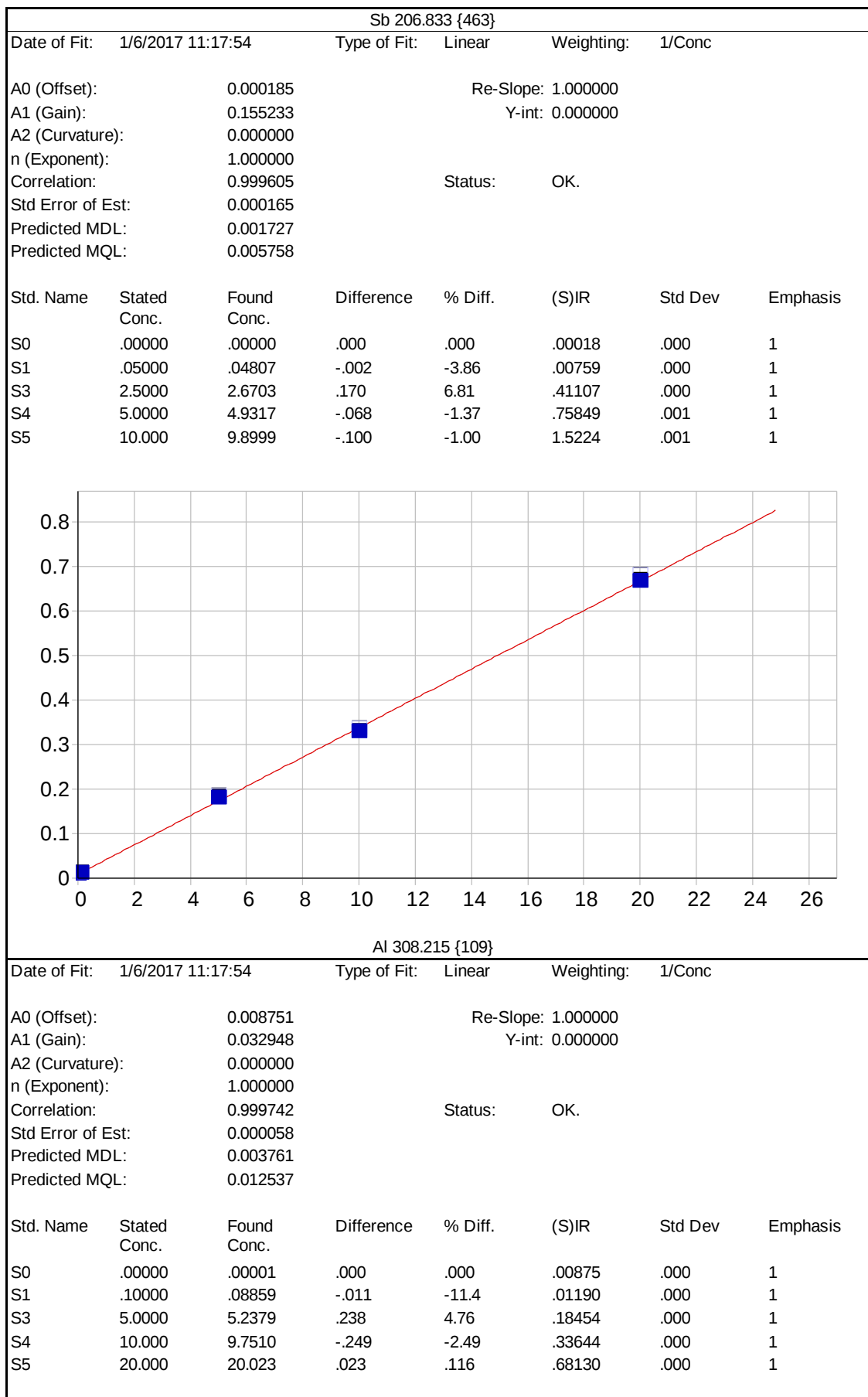
Std Error of Est: 0.000066

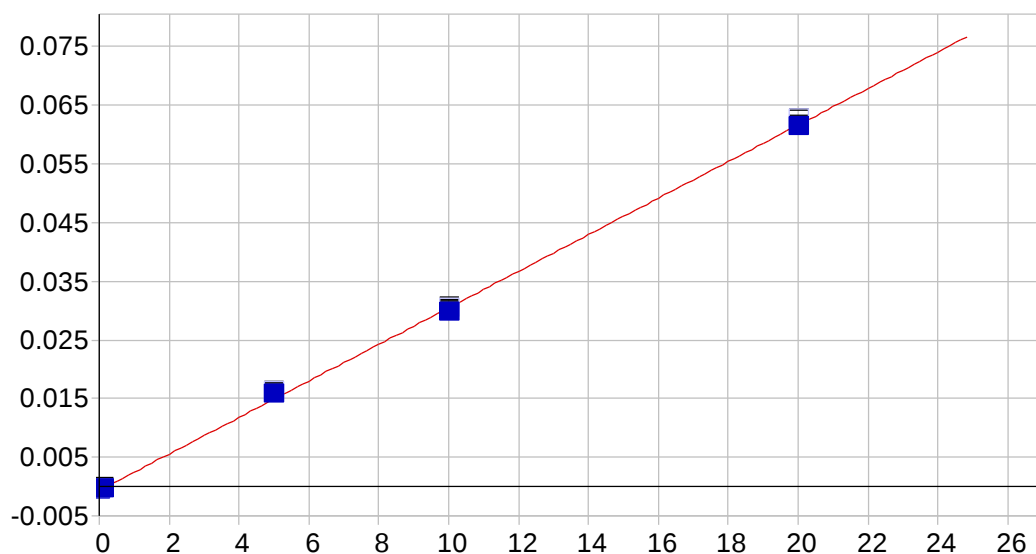
Predicted MDL: 0.002384

Predicted MQL: 0.007948

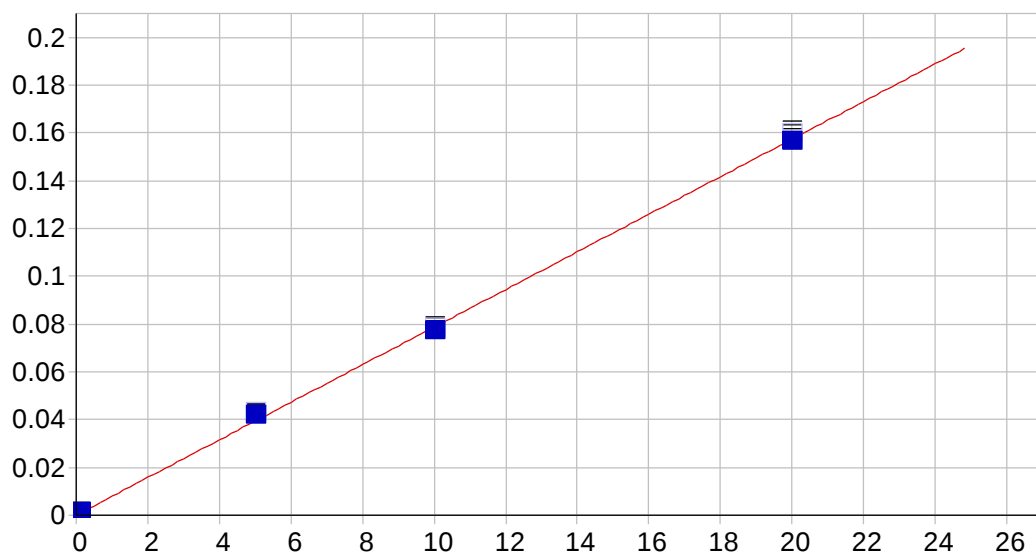
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.02000	.01991	.000	-.435	.00224	.000	1
S3	2.5000	2.6758	.176	7.03	.25610	.000	1
S4	5.0000	4.9446	-.055	-1.11	.47298	.001	1
S5	10.000	9.8797	-.120	-1.20	.94472	.004	1

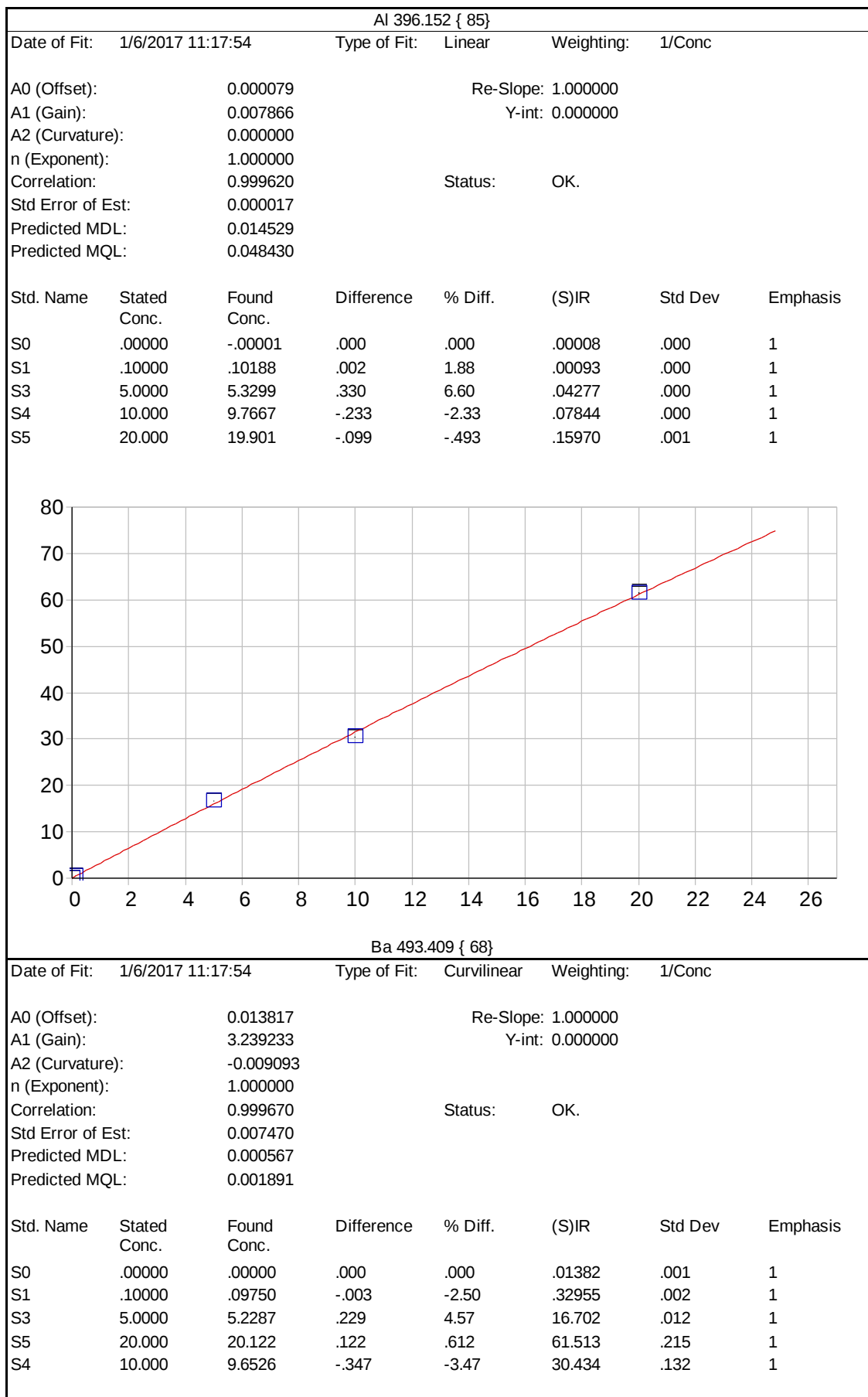


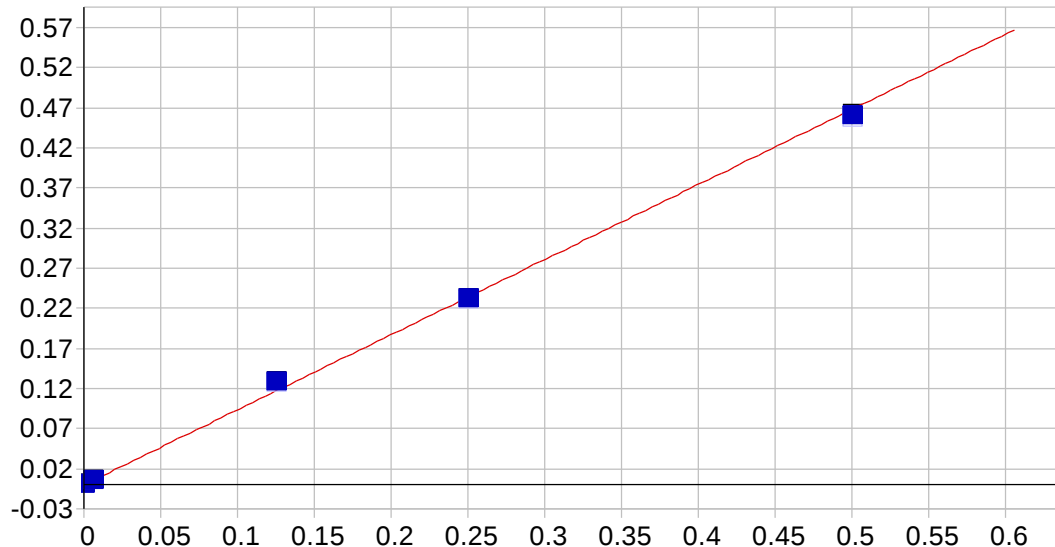




AI 309.271 {109}							
Date of Fit: 1/6/2017 11:17:54		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.000689		Re-Slope: 1.000000			
A1 (Gain):		0.003115		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999673		Status: OK.			
Std Error of Est:		0.000006					
Predicted MDL:		0.026290					
Predicted MQL:		0.087635					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00069	.000	1
S1	.10000	.10523	.005	5.23	-.00034	.000	1
S3	5.0000	5.2993	.299	5.99	.01612	.000	1
S4	10.000	9.7675	-.233	-2.33	.03034	.000	1
S5	20.000	19.928	-.072	-.361	.06259	.000	1







Be 234.861 {144}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000139

Re-Slope: 1.000000

A1 (Gain): 0.935887

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999272

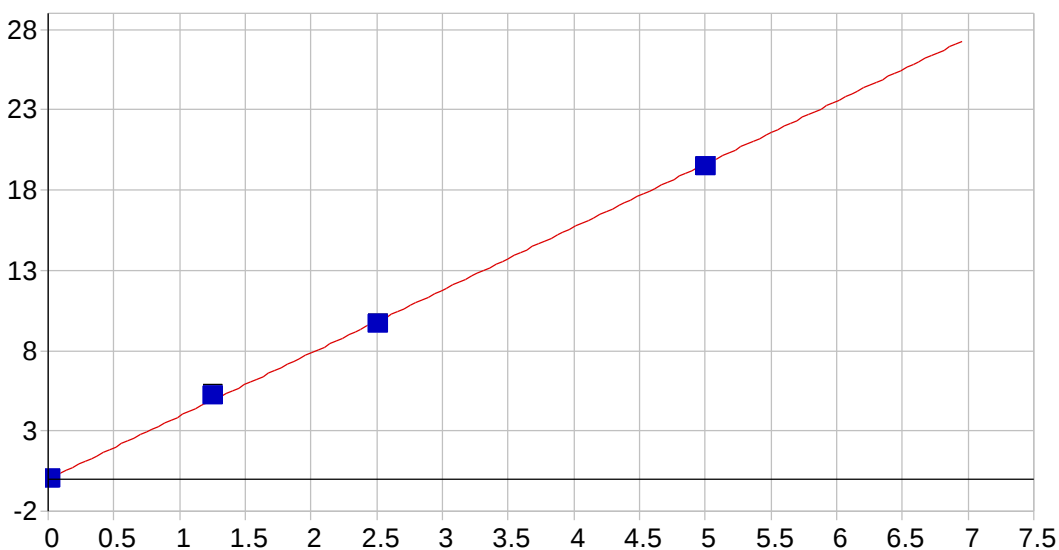
Status: OK.

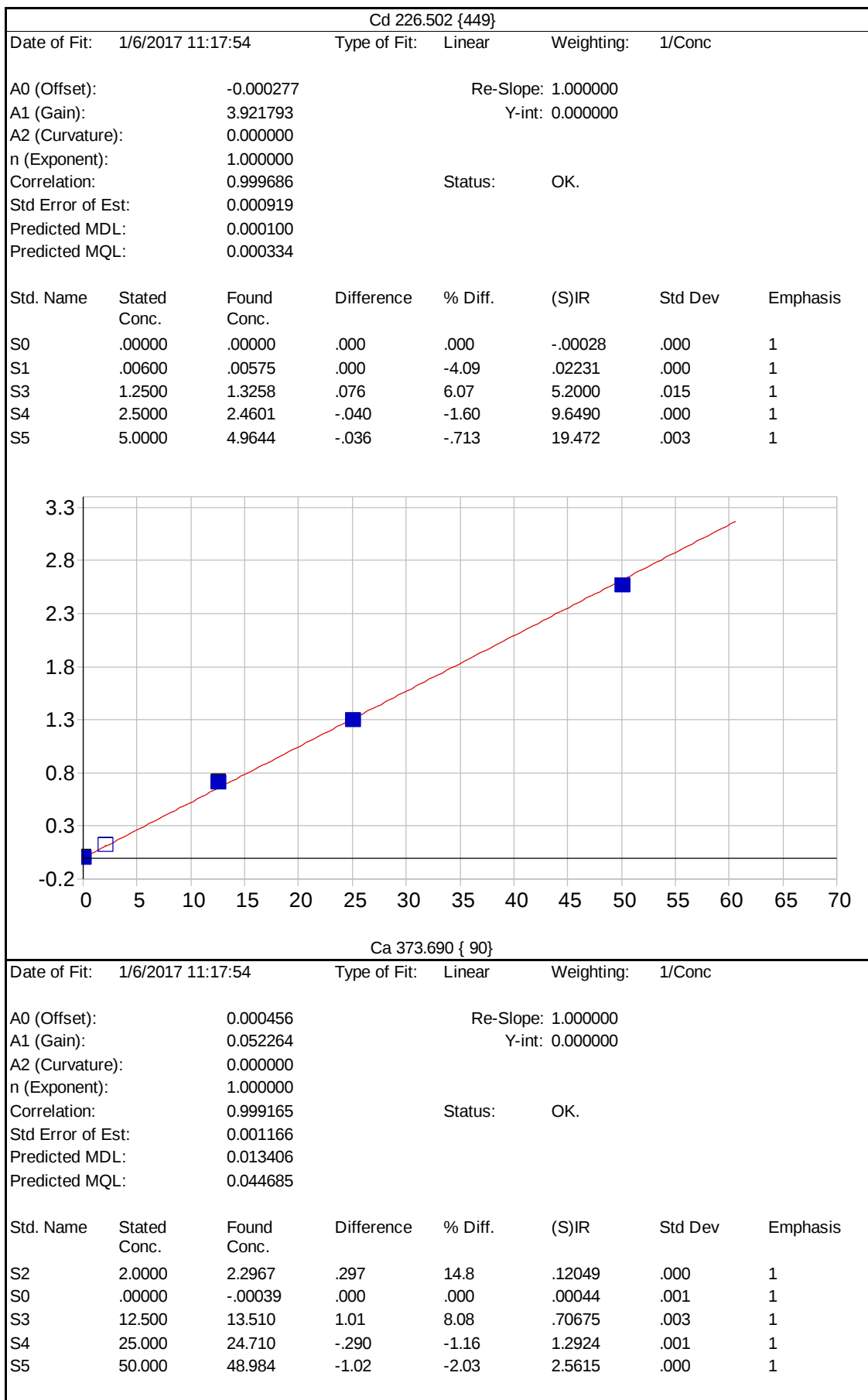
Std Error of Est: 0.000105

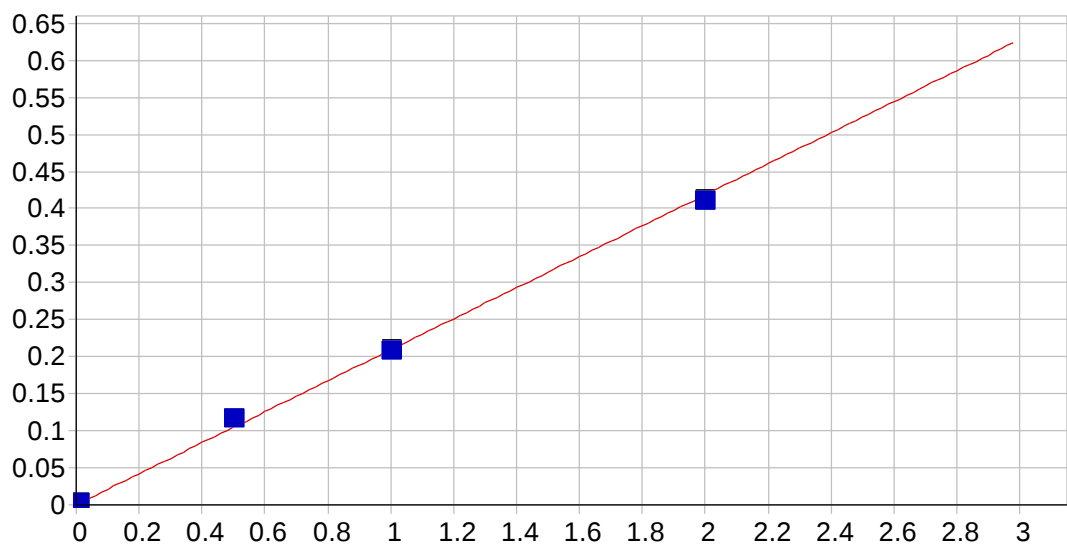
Predicted MDL: 0.000075

Predicted MQL: 0.000252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.00600	.00614	.000	2.35	.00555	.000	1
S3	.12500	.13657	.012	9.26	.12691	.000	1
S4	.25000	.24732	-.003	-1.07	.22979	.000	1
S5	.50000	.49096	-.009	-1.81	.45627	.001	1







Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000103

Re-Slope: 1.000000

A1 (Gain): 0.209263

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999162

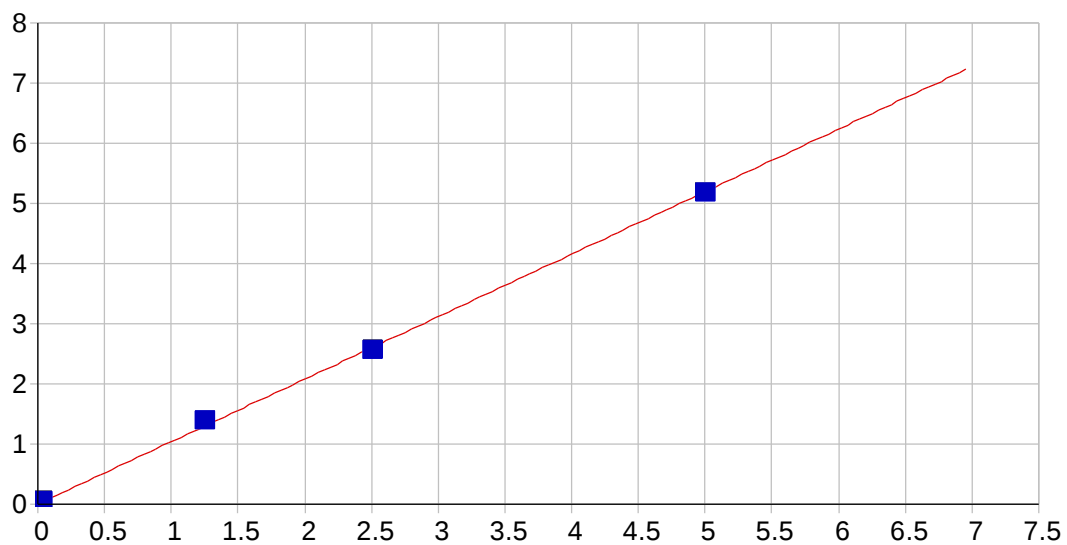
Status: OK.

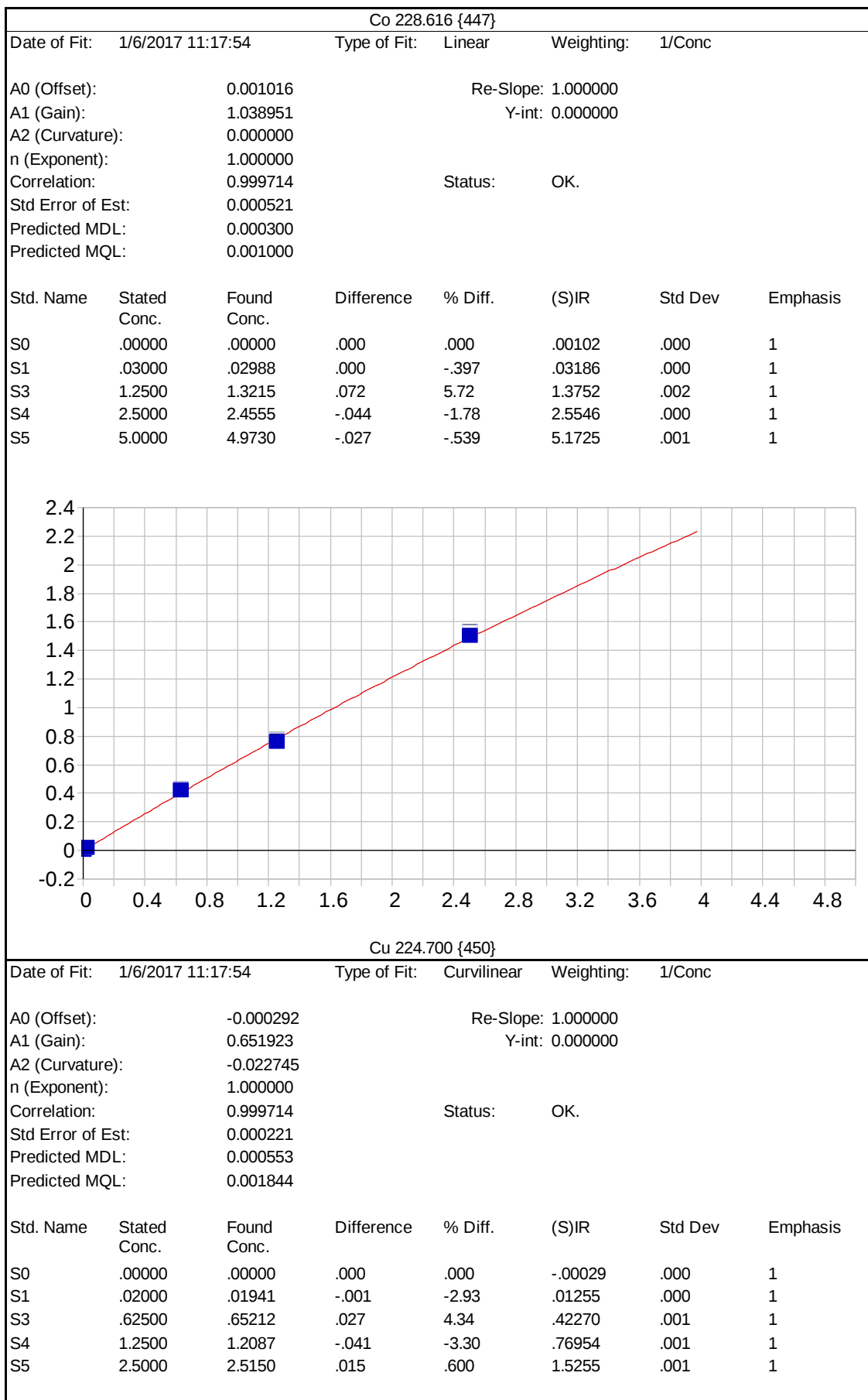
Std Error of Est: 0.000066

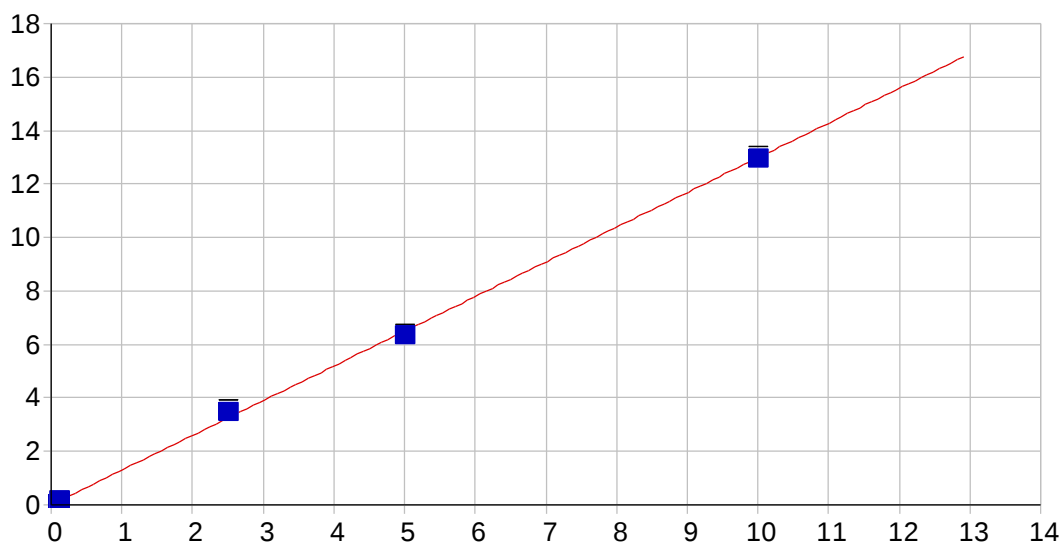
Predicted MDL: 0.000478

Predicted MQL: 0.001593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.01000	.01026	.000	2.61	.00225	.000	1
S3	.50000	.54971	.050	9.94	.11525	.000	1
S4	1.0000	.99231	-.008	-.769	.20798	.000	1
S5	2.0000	1.9577	-.042	-2.11	.41023	.001	1







Fe 240.488 {140}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002312

Re-Slope: 1.000000

A1 (Gain): 1.297908

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999580

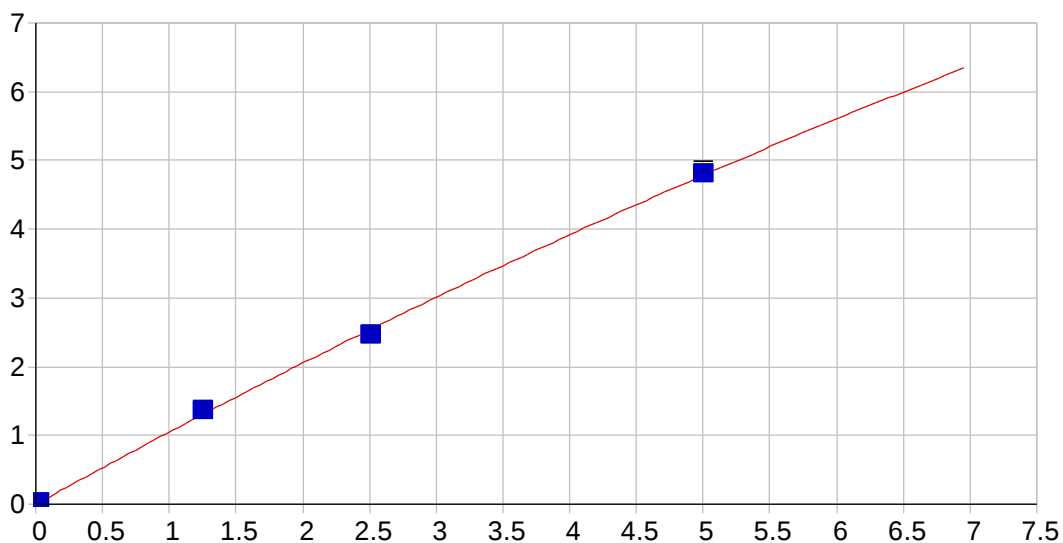
Status: OK.

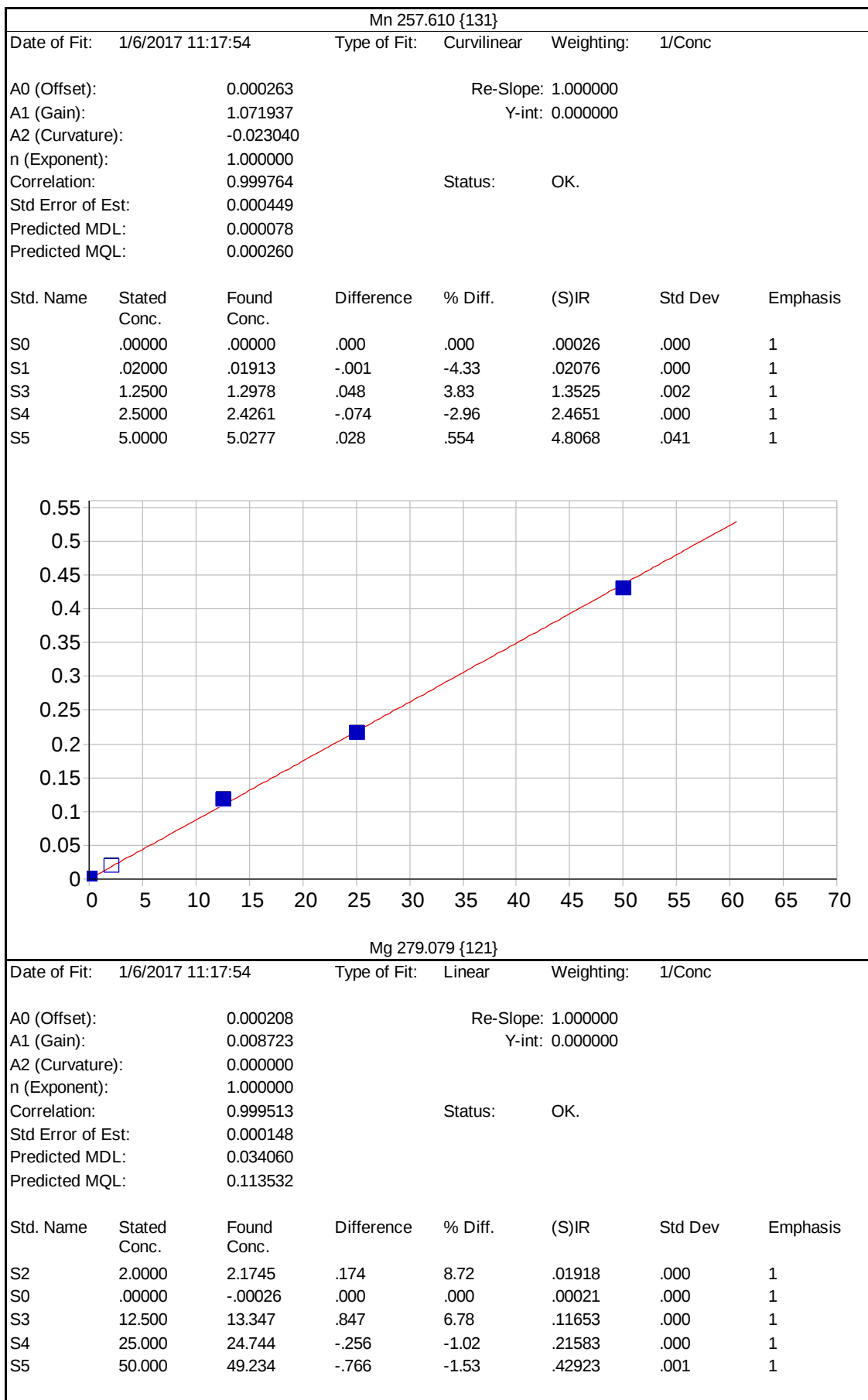
Std Error of Est: 0.002033

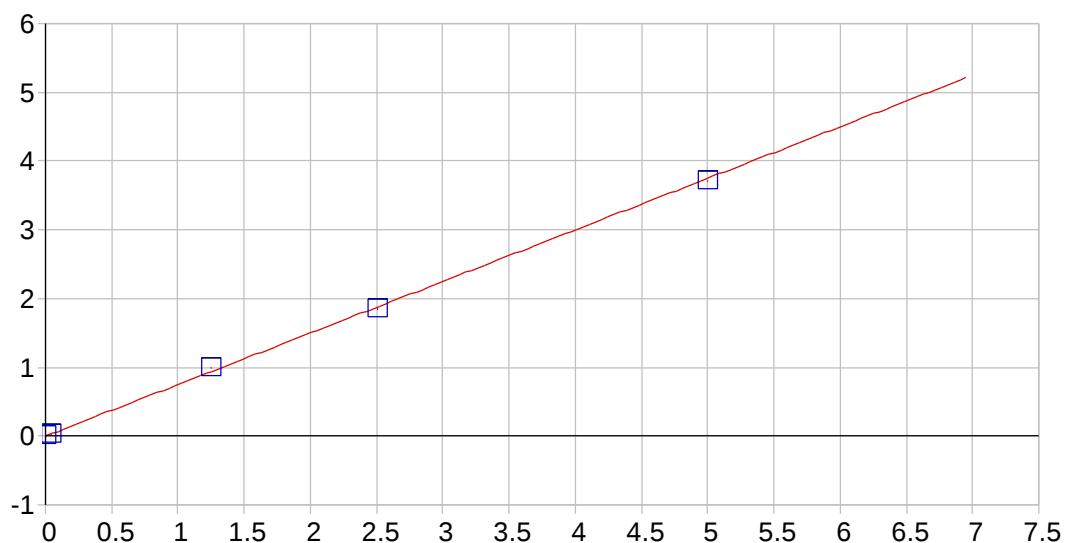
Predicted MDL: 0.008115

Predicted MQL: 0.027051

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00231	.001	1
S1	.10000	.10080	.001	.799	.13299	.026	1
S3	2.5000	2.6656	.166	6.62	3.4561	.104	1
S4	5.0000	4.8645	-.135	-2.71	6.3043	.048	1
S5	10.000	9.9691	-.031	-.309	12.918	.087	1







Ni 231.604 {445}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000080

Re-Slope: 1.000000

A1 (Gain): 0.749796

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999662

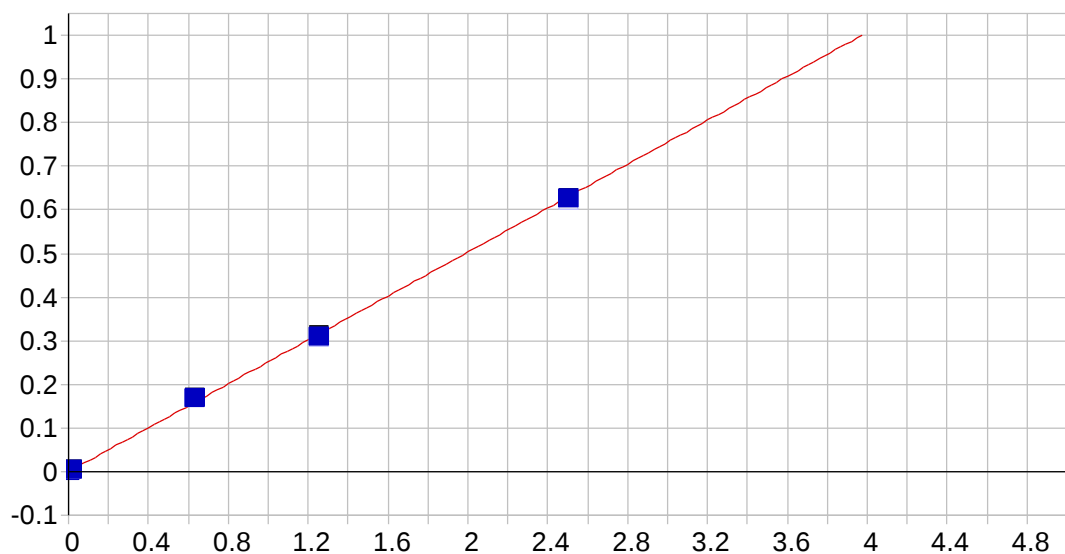
Status: OK.

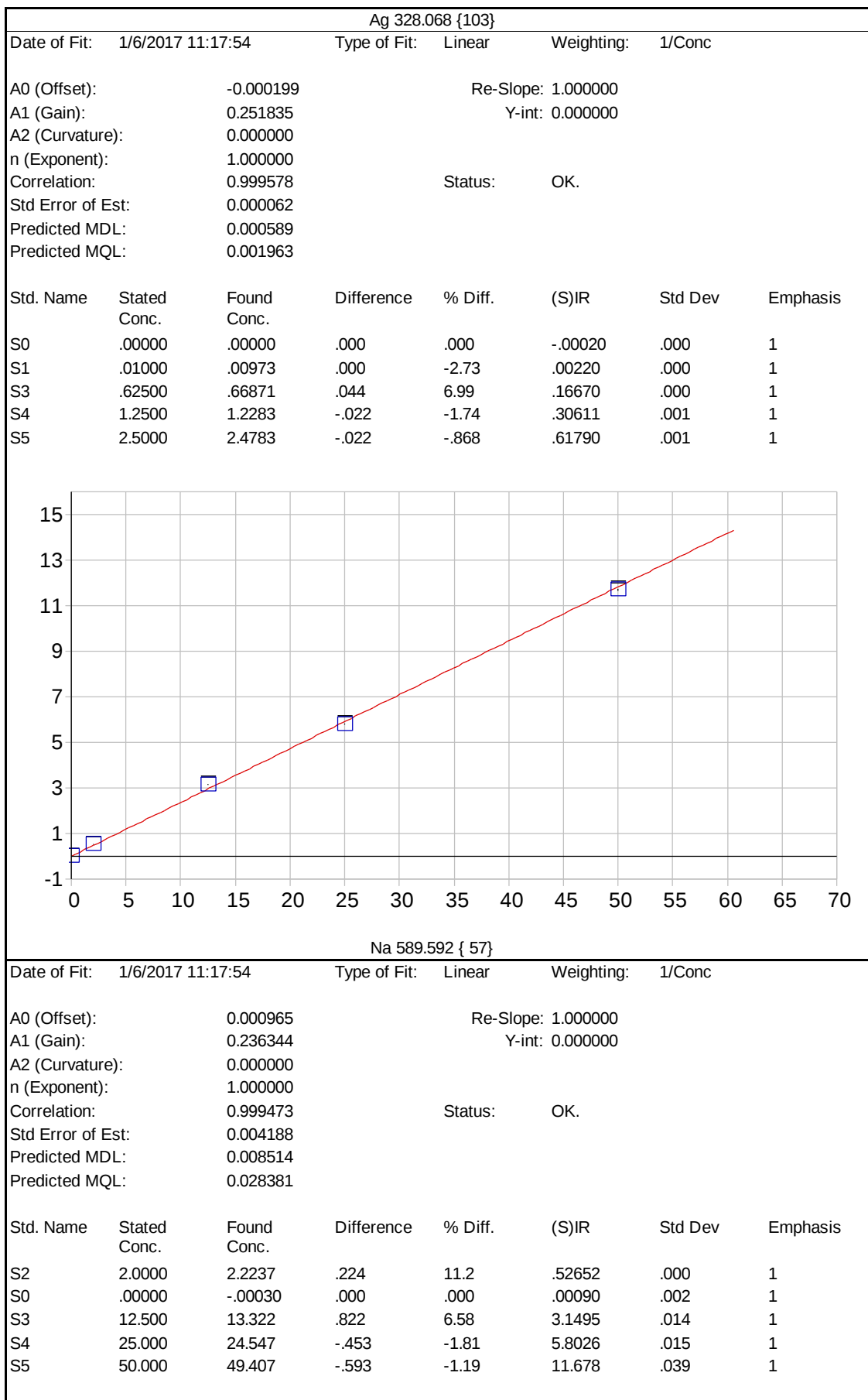
Std Error of Est: 0.000472

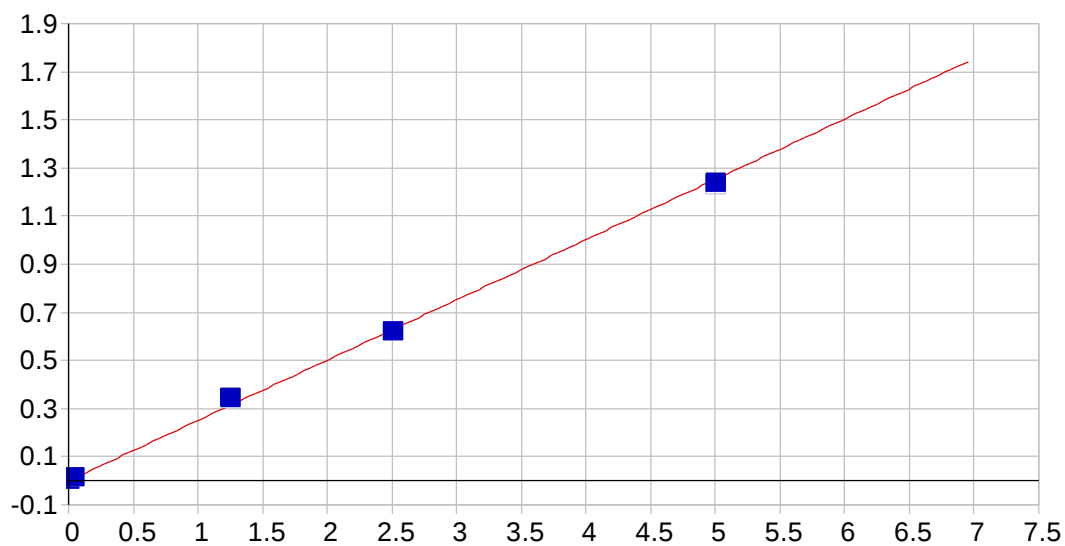
Predicted MDL: 0.000466

Predicted MQL: 0.001555

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.04000	.04111	.001	2.77	.03074	.000	1
S3	1.2500	1.3292	.079	6.33	.99653	.003	1
S4	2.5000	2.4653	-.035	-1.39	1.8484	.001	1
S5	5.0000	4.9545	-.046	-.911	3.7148	.004	1







V 292.402 {115}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000335

Re-Slope: 1.000000

A1 (Gain): 0.250700

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999420

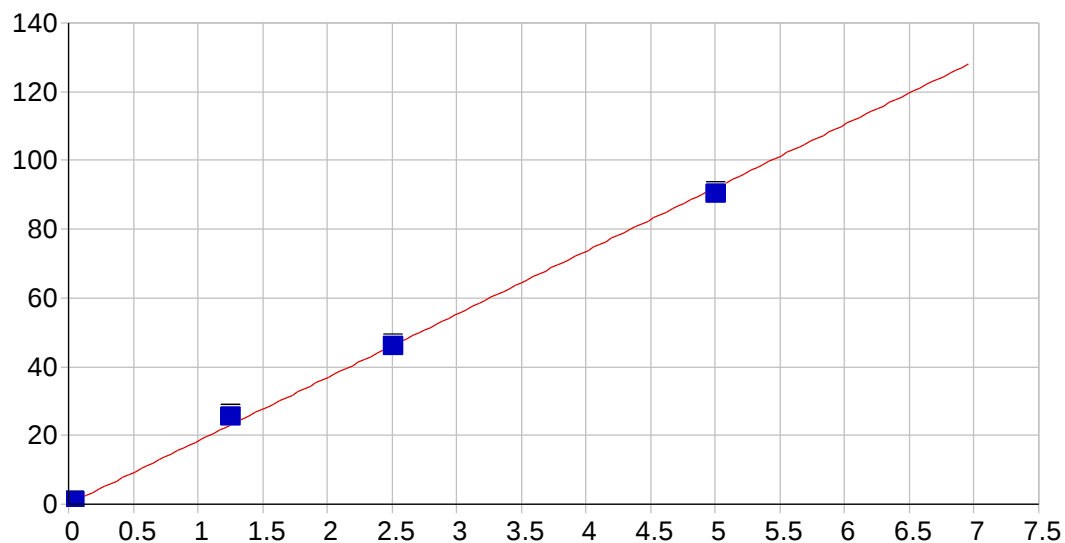
Status: OK.

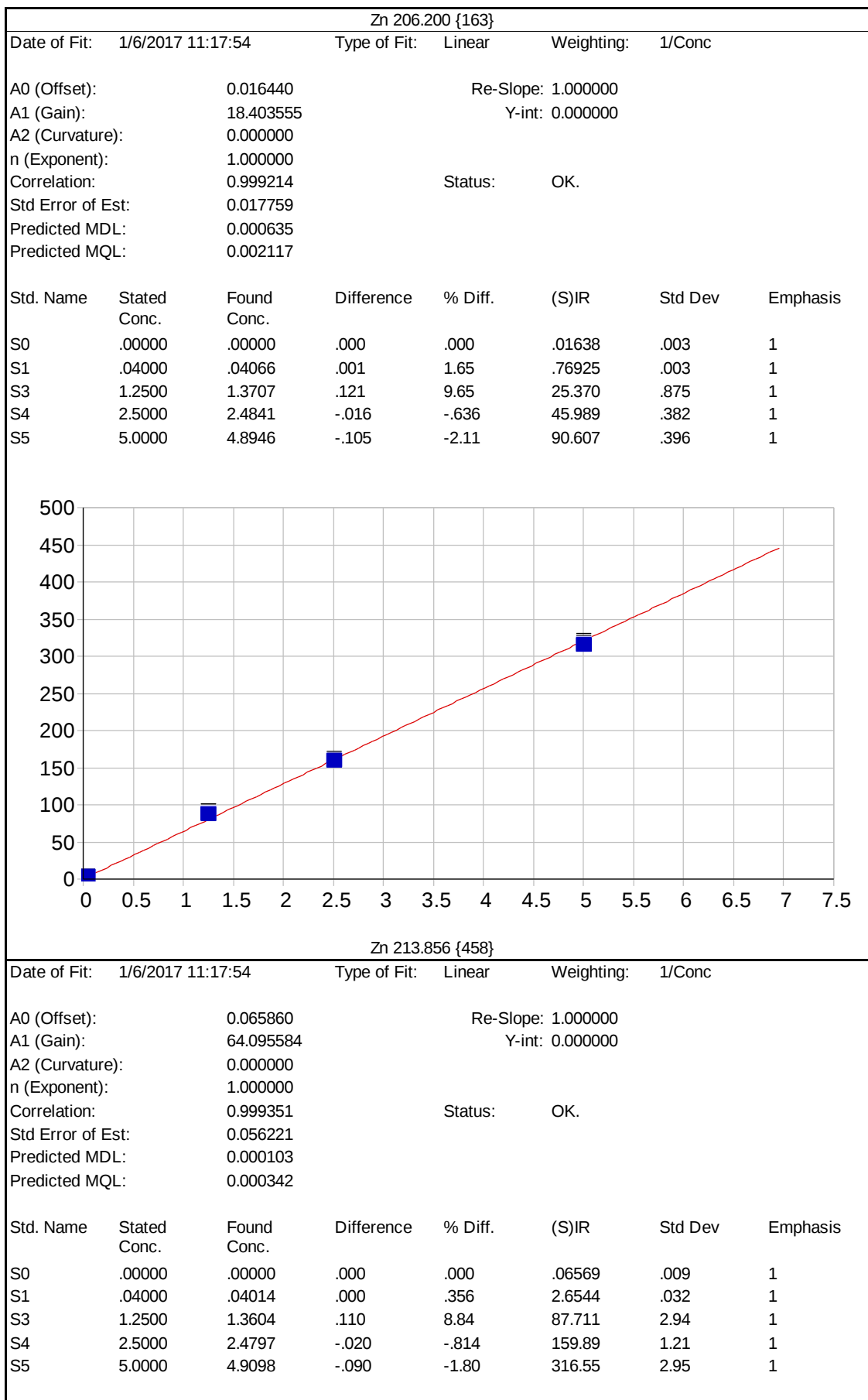
Std Error of Est: 0.000205

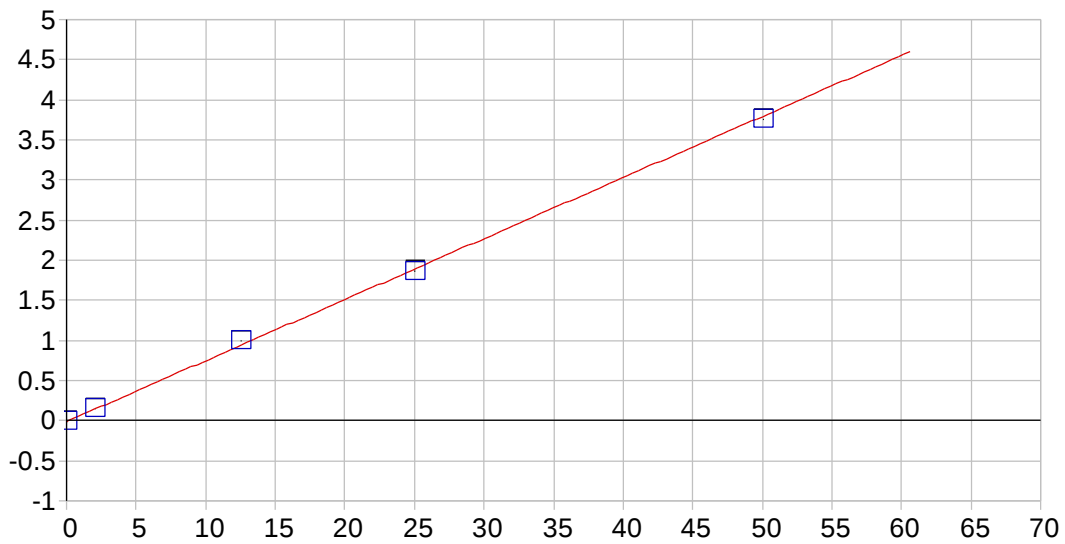
Predicted MDL: 0.000513

Predicted MQL: 0.001710

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.04059	.001	1.48	.00968	.000	1
S3	1.2500	1.3536	.104	8.28	.33699	.001	1
S4	2.5000	2.4726	-.027	-1.10	.61551	.000	1
S5	5.0000	4.9233	-.077	-1.53	1.2259	.002	1







K 766.490 { 44}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.012669

Re-Slope: 1.000000

A1 (Gain): 0.076093

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999609

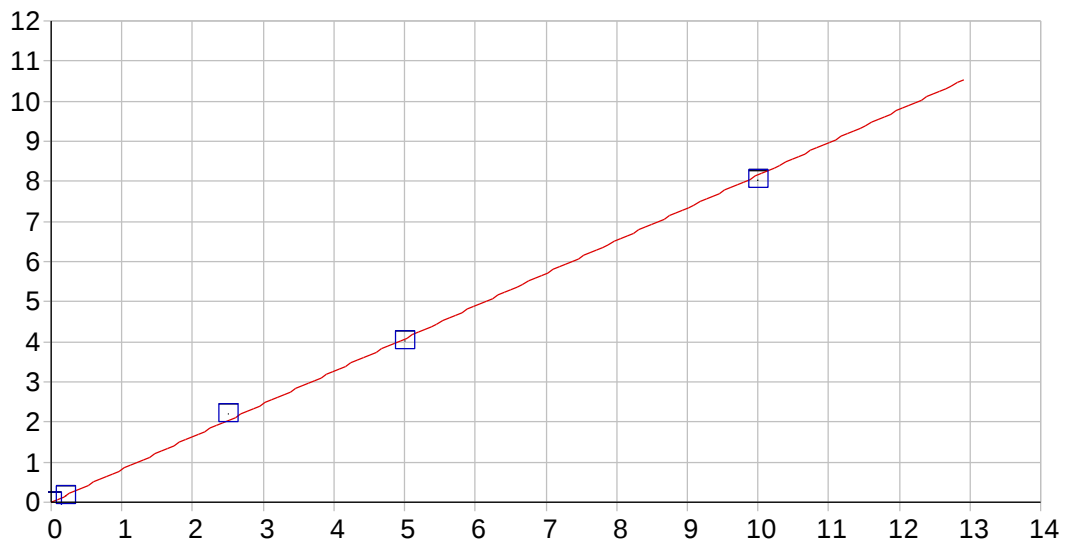
Status: OK.

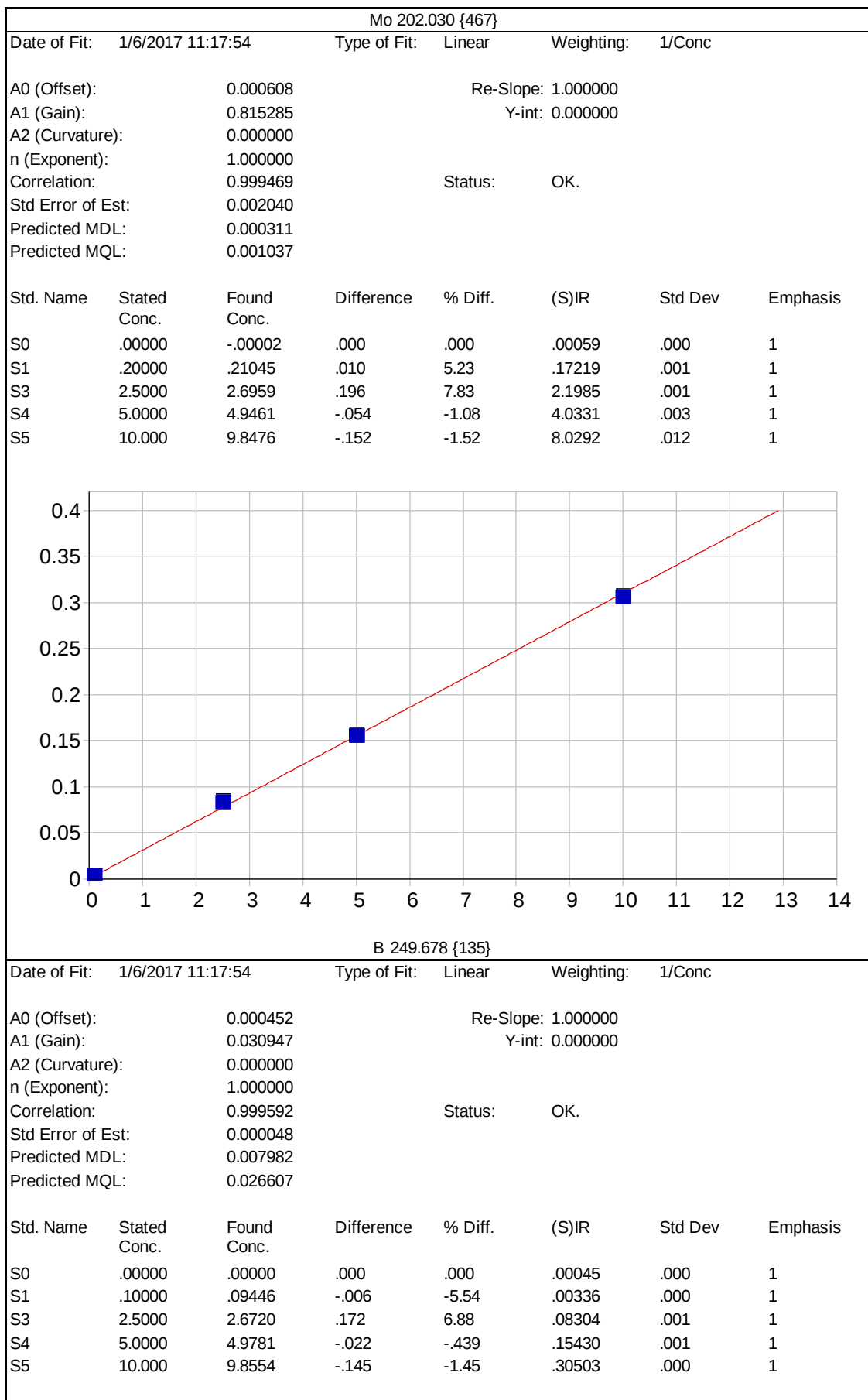
Std Error of Est: 0.001161

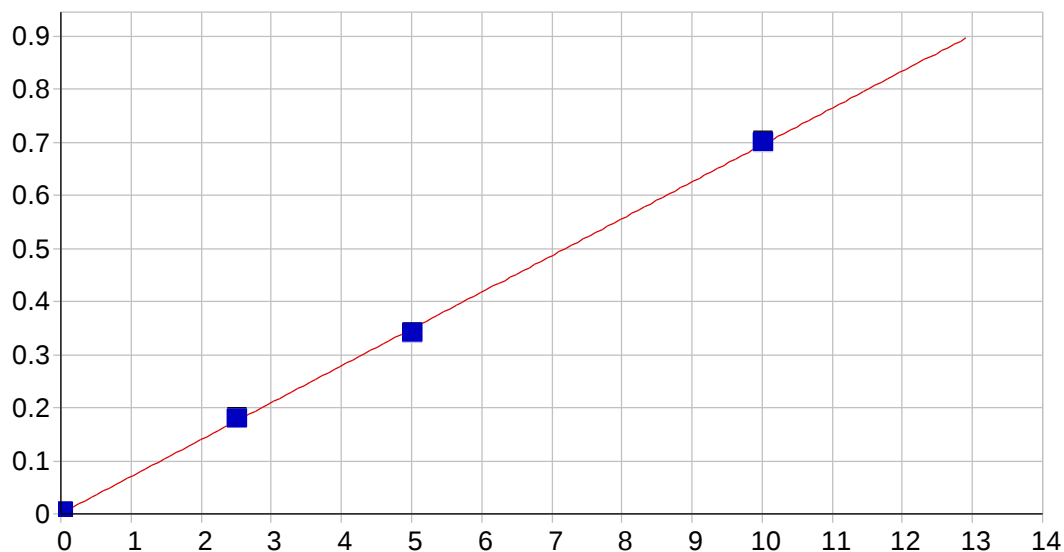
Predicted MDL: 0.031117

Predicted MQL: 0.103723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1989	.199	9.95	.15466	.000	1
S0	.00000	-.00026	.000	.000	-.01269	.002	1
S3	12.500	13.195	.695	5.56	.99140	.000	1
S4	25.000	24.587	-.413	-1.65	1.8582	.008	1
S5	50.000	49.519	-.481	-0.962	3.7554	.007	1







S 182.034 {485}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001222

Re-Slope: 1.000000

A1 (Gain): 0.069345

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999841

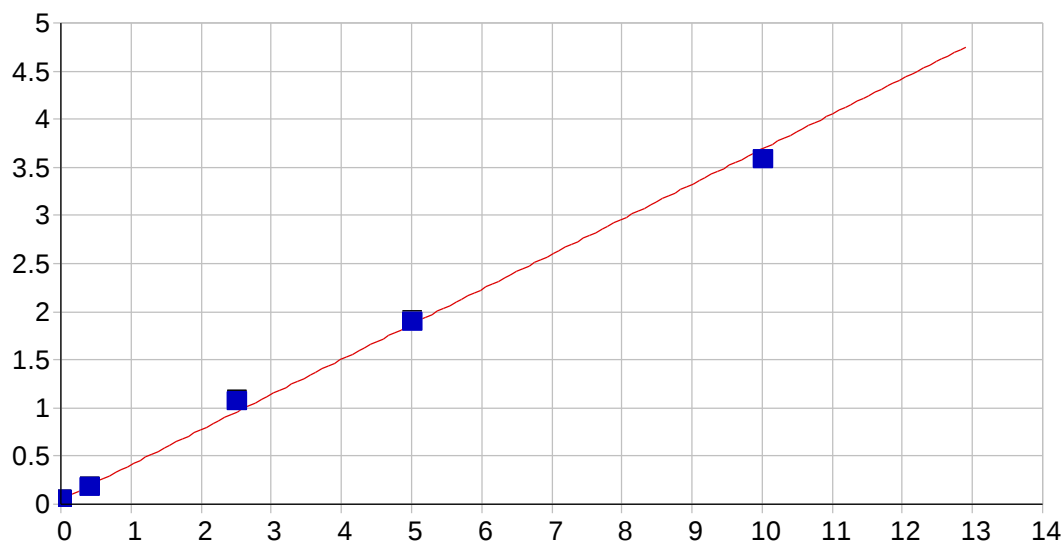
Status: OK.

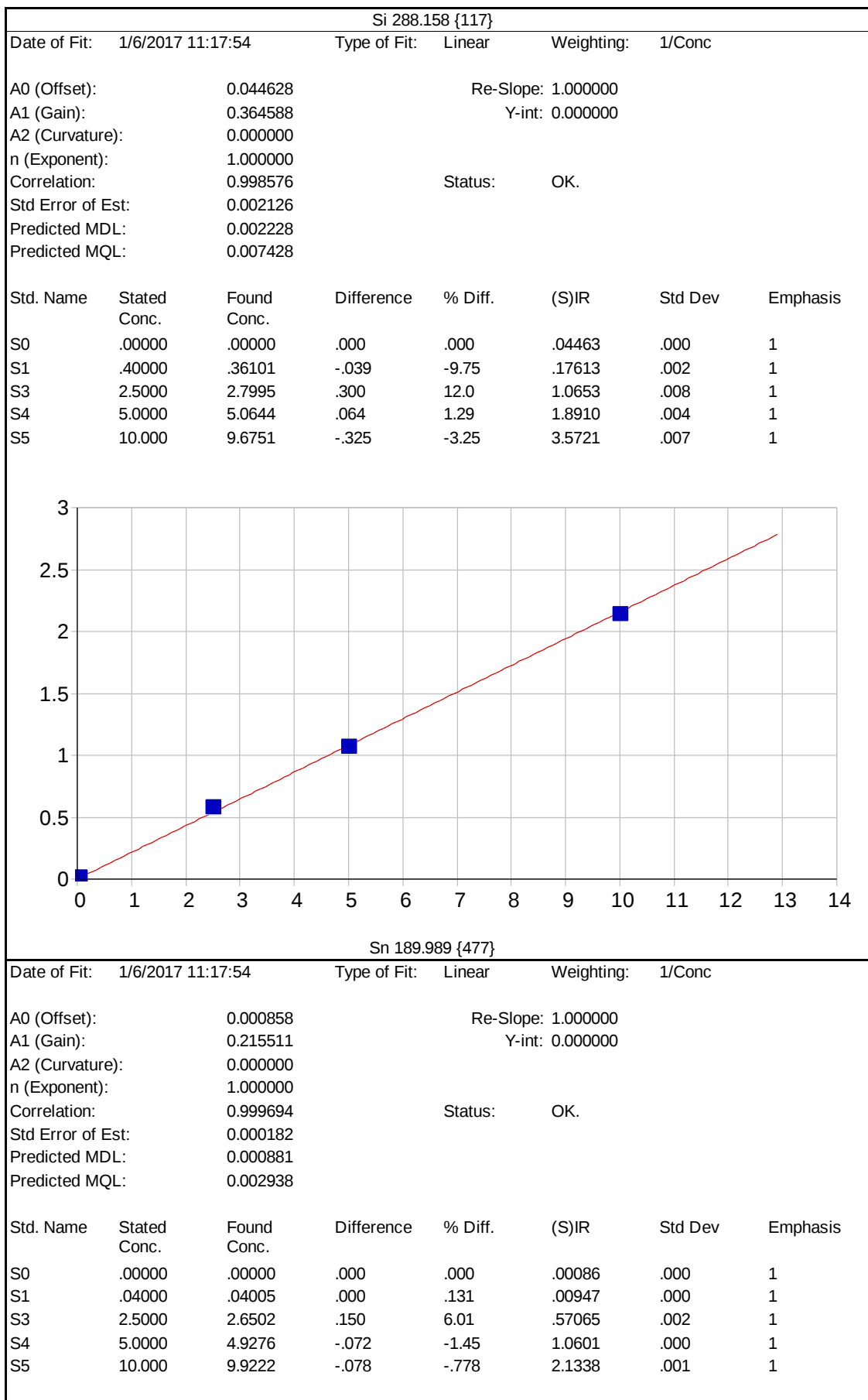
Std Error of Est: 0.000030

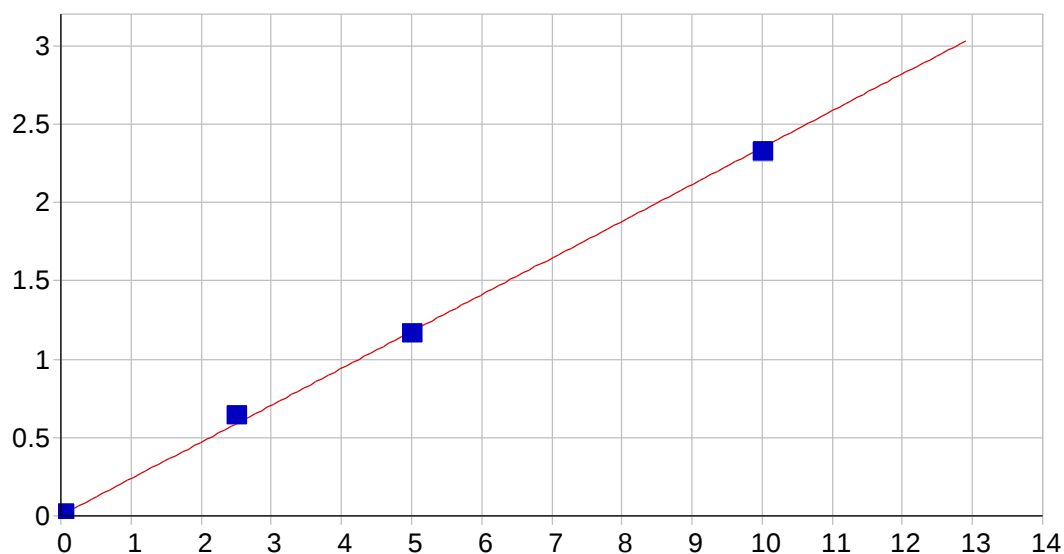
Predicted MDL: 0.002802

Predicted MQL: 0.009341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00122	.000	1
S1	.02000	.01846	-.002	-7.68	.00247	.000	1
S3	2.5000	2.5647	.065	2.59	.17873	.001	1
S4	5.0000	4.8712	-.129	-2.58	.33833	.000	1
S5	10.000	10.066	.066	.656	.69785	.001	1







Ti 336.121 {100}

Date of Fit: 1/6/2017 11:17:54

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001161

Re-Slope: 1.000000

A1 (Gain): 0.234706

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999470

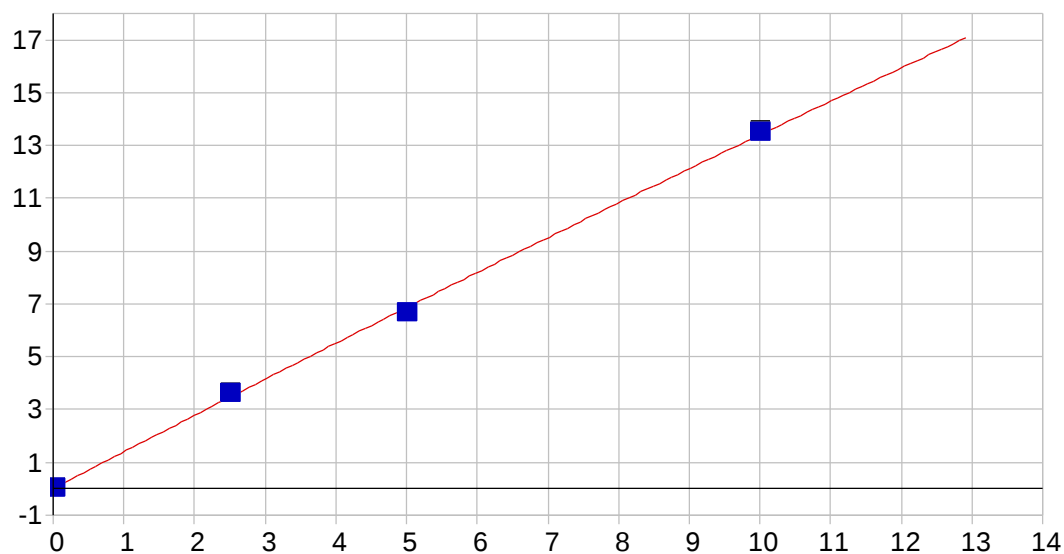
Status: OK.

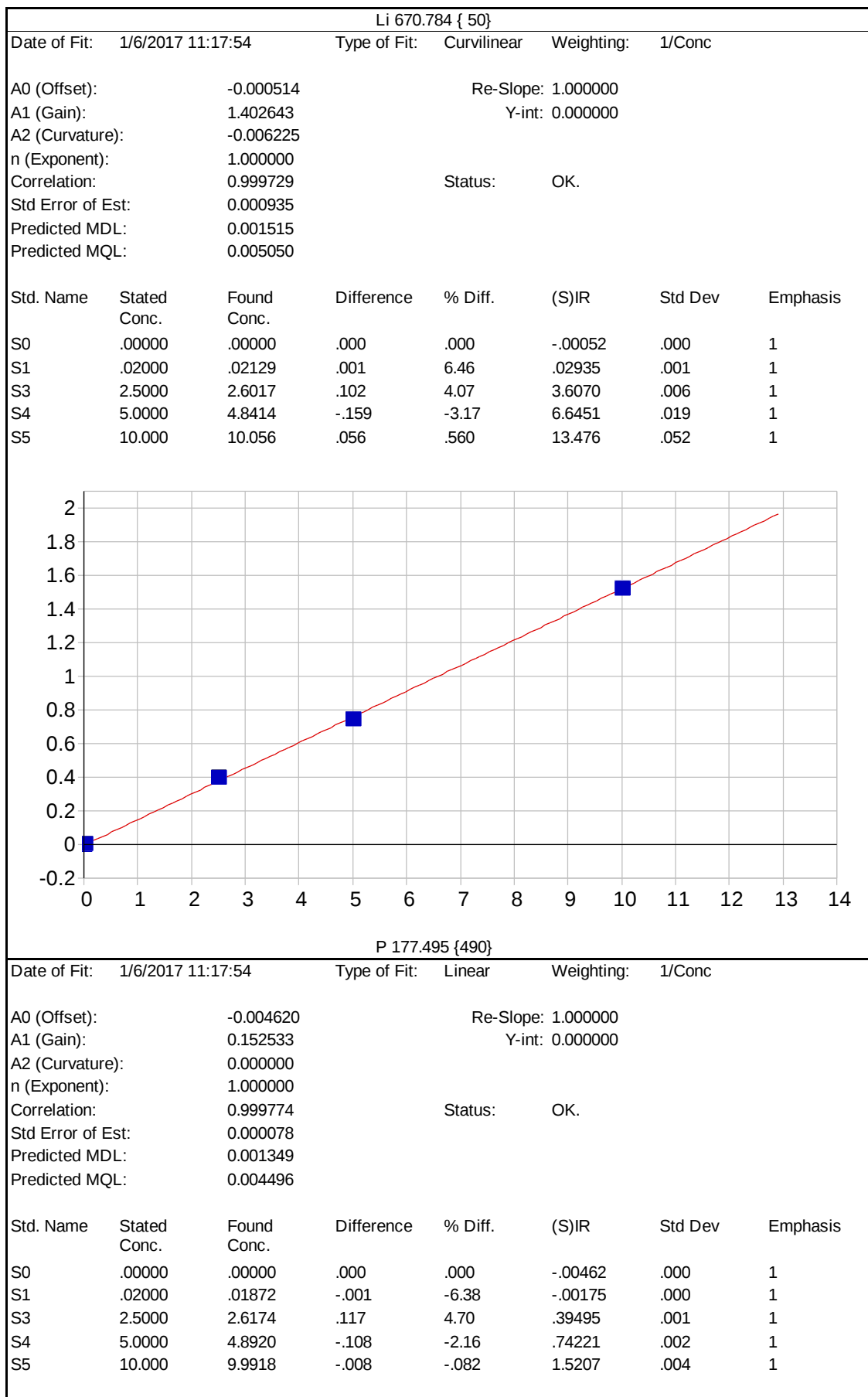
Std Error of Est: 0.000261

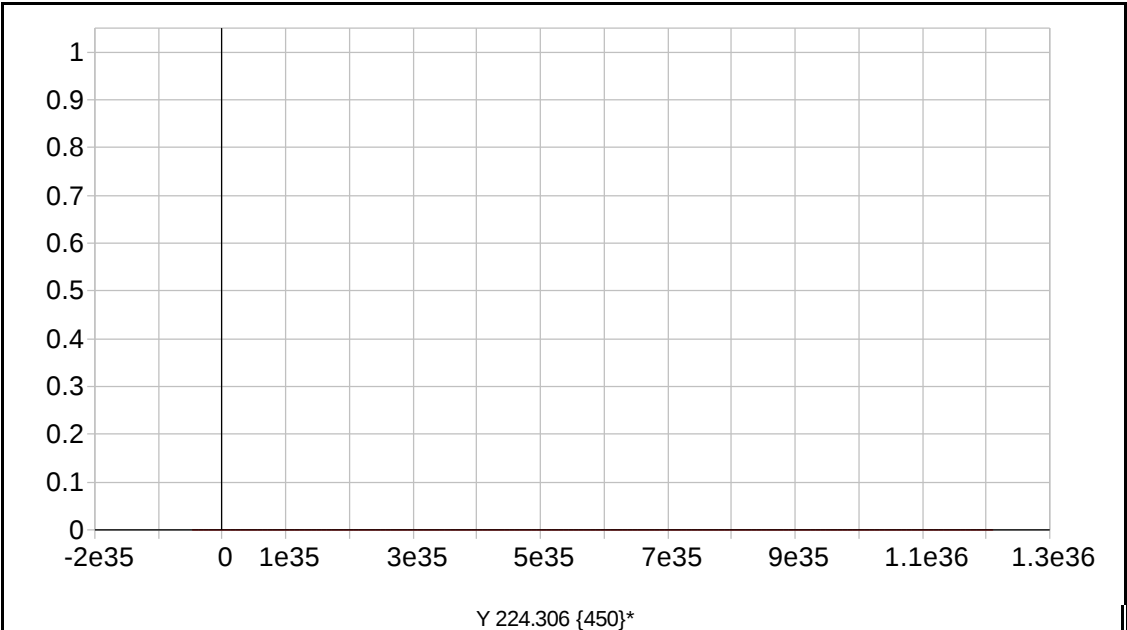
Predicted MDL: 0.001900

Predicted MQL: 0.006333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00116	.000	1
S1	.04000	.04126	.001	3.14	.01084	.000	1
S3	2.5000	2.6991	.199	7.96	.63438	.003	1
S4	5.0000	4.9435	-.057	-1.13	1.1609	.001	1
S5	10.000	9.8562	-.144	-1.44	2.3134	.006	1



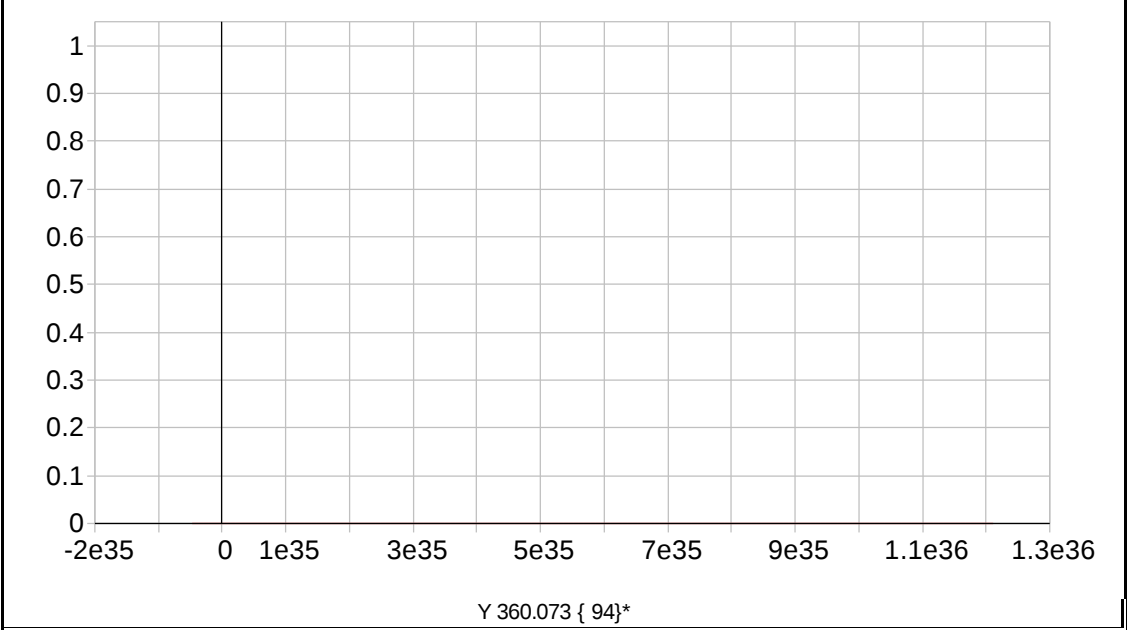




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

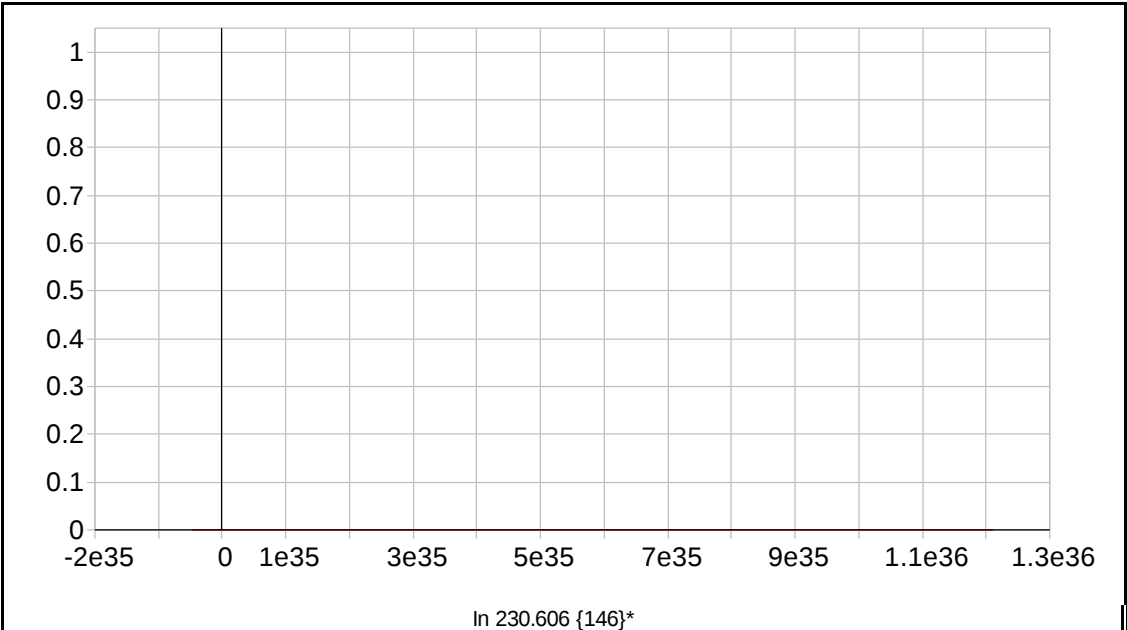
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10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

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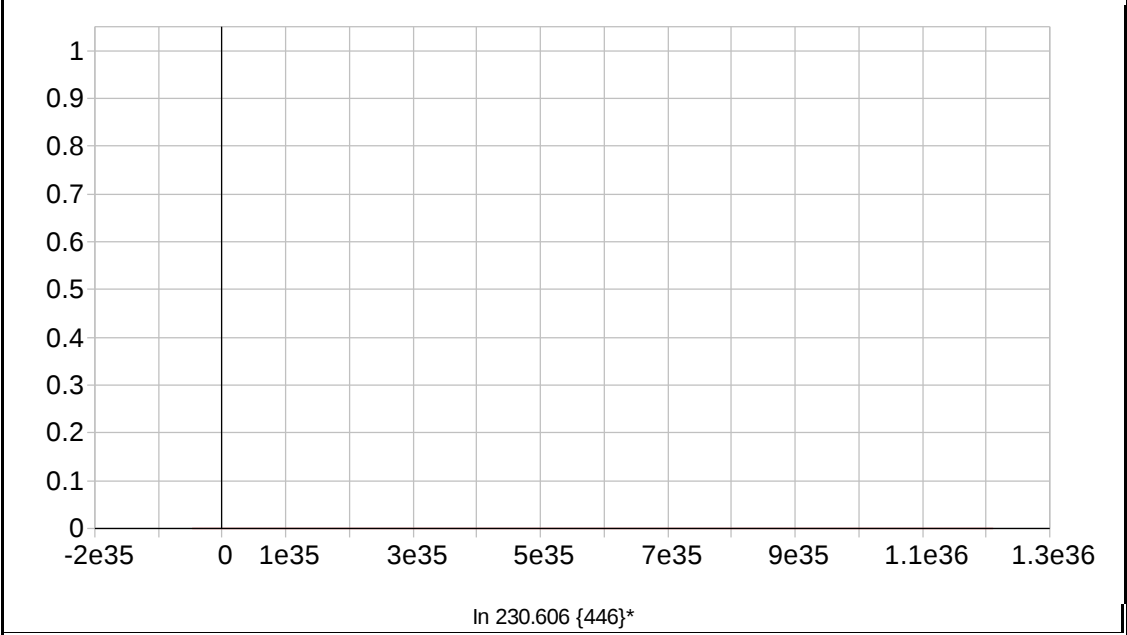
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

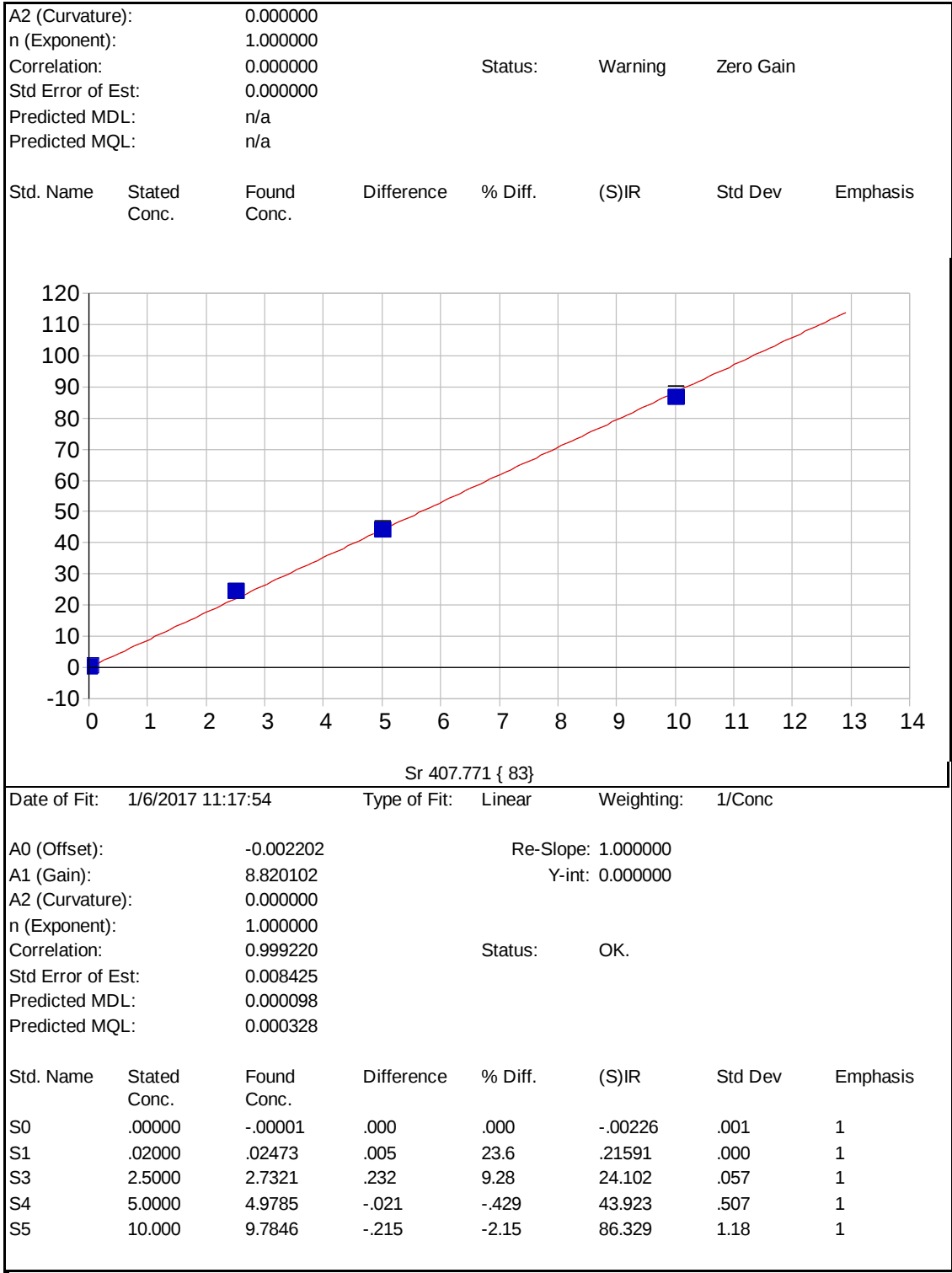
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000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



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



Sample Name: S0 Acquired: 1/6/2017 10:48:55 Type: Cal
Method: P4-ICP2(v1835) 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	.00031	.00095	.00012	.00034	.00018	.00008	.01382	.00014
Stddev	.00000	.00002	.00001	.00003	.00032	.00000	.00143	.00006
%RSD	1.2666	1.8968	8.2816	9.3942	171.10	3.1876	10.361	42.113

#1	-.00031	-.00096	-.00011	.00036	.00041	.00008	.01483	-.00018
#2	-.00030	-.00094	-.00013	.00032	-.00004	.00008	.01281	-.00010

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	.00028	.00044	.00010	.00102	.00029	.00231	.00026	.00021
Stddev	.00008	.00060	.00008	.00005	.00021	.00143	.00004	.00003
%RSD	30.648	138.09	76.634	4.7307	73.554	62.105	15.515	14.810

#1	-.00034	.00086	.00016	.00098	-.00014	.00129	.00023	.00018
#2	-.00022	.00001	.00005	.00105	-.00044	.00332	.00029	.00023

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	.00008	.00020	.00090	.00034	.06569	.01269	.00059	.00045
Stddev	.00023	.00002	.00214	.00006	.00869	.00219	.00037	.00001
%RSD	272.87	8.2906	238.92	16.429	13.231	17.220	61.734	2.9353

#1	.00008	-.00021	.00241	-.00030	.05955	-.01114	.00033	.00046
#2	-.00024	-.00019	-.00062	-.00037	.07184	-.01423	.00085	.00044

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	.00122	.04463	.00086	.00116	.00052	.0046	.00226	
Stddev	.00013	.00009	.00014	.00018	.00033	.0001	.00095	
%RSD	10.542	.20989	16.627	15.376	63.038	2.755	42.068	

#1	.00113	.04456	.00096	.00129	-.00029	-.0047	-.00293	
#2	.00131	.04469	.00076	.00103	-.00075	-.0045	-.00158	

Sample Name: S0 Acquired: 1/6/2017 10:48:55 Type: Cal
Method: P4-ICP2(v1835) 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	3911.6	54403.	7566.5	132.95	3698.6
Stddev	10.3	308.	33.7	3.35	9.1
%RSD	.26308	.56598	.44547	2.5190	.24716
#1	3904.3	54185.	7590.3	135.32	3692.2
#2	3918.9	54620.	7542.7	130.59	3705.1

Sample Name: S1 Acquired: 1/6/2017 10:53:00 Type: Cal
Method: P4-ICP2(v1835) 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	.00132	.00516	.00213	.00224	.00759	.00093	.32955	.00555	.02231
Stddev	.00005	.00012	.00014	.00008	.00025	.00010	.00215	.00010	.00014
%RSD	4.1528	2.3889	6.6228	3.6579	3.3066	10.610	.65220	1.7403	.63000

#1	.00128	.00525	.00223	.00230	.00741	.00100	.32803	.00548	.02221
#2	.00136	.00507	.00203	.00218	.00776	.00086	.33107	.00562	.02241

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	.00225	.03186	.01255	.13299	.02076	.03074	.00220	.00968	2.6544
Stddev	.00011	.00006	.00026	.02617	.00006	.00036	.00004	.00011	.0315
%RSD	4.8887	.17508	2.0582	19.677	.28751	1.1723	1.8915	1.1559	1.1869

#1	.00217	.03190	.01274	.15150	.02072	.03049	.00217	.00960	2.6321
#2	.00233	.03182	.01237	.11449	.02080	.03100	.00223	.00976	2.6767

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	.17219	.00336	.00247	.17613	.00947	.01084	.02935	.0018	.21591
Stddev	.00074	.00024	.00009	.00183	.00014	.00034	.00096	.0000	.00021
%RSD	.43184	7.2271	3.4610	1.0382	1.5047	3.1191	3.2832	1.233	.09803

#1	.17271	.00354	.00253	.17484	.00958	.01107	.03003	-.0018	.21576
#2	.17166	.00319	.00240	.17742	.00937	.01060	.02867	-.0017	.21606

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3919.4	54778.	7614.4	136.87	3719.0
Stddev	16.7	140.	35.4	1.07	19.3
%RSD	.42708	.25536	.46441	.78198	.51887

#1	3907.6	54679.	7639.4	137.63	3705.4
#2	3931.3	54877.	7589.4	136.11	3732.7

Sample Name: S2 Acquired: 1/6/2017 10:57:08 Type: Cal
Method: P4-ICP2(v1835) 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	.12049	.01918	.52652	.15466
Stddev	.00008	.00002	.00043	.00019
%RSD	.06285	.11018	.08230	.12497

#1	.12054	.01919	.52682	.15479
#2	.12044	.01916	.52621	.15452

Int. Std.	Y_ 3710
Units	Cts/S
Avg	7558.2
Stddev	20.1
%RSD	.26589

#1	7572.4
#2	7544.0

Sample Name: S3 Acquired: 1/6/2017 11:01:07 Type: Cal
Method: P4-ICP2(v1835) 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	.20309	.42528	.57428	.25610	.41107	.04277	16.702	.12691	5.2000
Stddev	.00027	.00013	.00129	.00040	.00027	.00028	.012	.00008	.0147
%RSD	.13398	.03080	.22390	.15593	.06580	.65522	.07338	.06419	.28300

#1	.20290	.42537	.57337	.25582	.41088	.04257	16.694	.12697	5.1896
#2	.20328	.42519	.57519	.25638	.41126	.04297	16.711	.12685	5.2104

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	.70675	.11525	1.3752	.42270	3.4561	1.3525	.11653	.99653	.16670
Stddev	.00330	.00026	.0016	.00119	.1039	.0024	.00001	.00259	.00022
%RSD	.46746	.22177	.11891	.28234	3.0047	.17865	.00822	.25981	.12993

#1	.70442	.11507	1.3741	.42185	3.3827	1.3542	.11653	.99470	.16685
#2	.70909	.11543	1.3764	.42354	3.5296	1.3508	.11652	.99836	.16655

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	3.1495	.33699	37.711	.99140	2.1985	.08304	.17873	1.0653	.57065
Stddev	.0138	.00088	2.939	.00020	.0013	.00092	.00058	.0084	.00210
%RSD	.43814	.26010	3.3509	.02047	.05802	1.1099	.32497	.78504	.36778

#1	3.1397	.33761	85.632	.99154	2.1976	.08239	.17832	1.0594	.56916
#2	3.1593	.33637	89.789	.99126	2.1994	.08369	.17914	1.0712	.57213

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.63438	3.6070	.3949	24.102
Stddev	.00293	.0060	.0012	.057
%RSD	.46232	.16487	.3096	.23714

#1	.63231	3.6028	.3941	24.062
#2	.63646	3.6112	.3958	24.143

Sample Name: S3 Acquired: 1/6/2017 11:01:07 Type: Cal
Method: P4-ICP2(v1835) 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	3806.1	52596.	7448.1	131.29	3563.1
Stddev	2.0	315.	1.8	4.30	4.1
%RSD	.05345	.59876	.02441	3.2717	.11541
#1	3804.7	52373.	7446.8	134.32	3566.1
#2	3807.6	52819.	7449.4	128.25	3560.2

Sample Name: S4 Acquired: 1/6/2017 11:05:00 Type: Cal
Method: P4-ICP2(v1835) 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	.37324	.79009	1.0631	.47298	.75849	.07844	30.434	.22979	9.6490
Stddev	.00043	.00020	.0005	.00084	.00068	.00008	.132	.00026	.0005
%RSD	.11629	.02556	.04552	.17787	.08999	.09743	.43492	.11156	.00504

#1	.37355	.78995	1.0627	.47358	.75897	.07839	30.527	.22997	9.6493
#2	.37294	.79023	1.0634	.47239	.75800	.07849	30.340	.22961	9.6486

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	1.2924	.20798	2.5546	.76954	6.3043	2.4651	.21583	1.8484	.30611
Stddev	.0007	.00032	.0003	.00059	.0476	.0002	.00015	.0011	.00055
%RSD	.05234	.15197	.01309	.07683	.75495	.00907	.06856	.05907	.17921

#1	1.2919	.20821	2.5548	.76996	6.3380	2.4649	.21593	1.8476	.30650
#2	1.2928	.20776	2.5543	.76913	6.2706	2.4652	.21573	1.8491	.30572

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	5.8026	.61551	159.89	1.8582	4.0331	.15430	.33833	1.8910	1.0601
Stddev	.0145	.00003	1.21	.0082	.0034	.00095	.00004	.0040	.0002
%RSD	.25061	.00469	.75821	.44349	.08549	.61652	.01242	.20911	.01476

#1	5.8129	.61553	160.75	1.8641	4.0355	.15497	.33830	1.8883	1.0600
#2	5.7923	.61549	159.04	1.8524	4.0306	.15362	.33836	1.8938	1.0602

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1609	6.6451	.7422	43.923
Stddev	.0009	.0187	.0017	.507
%RSD	.07628	.28191	.2334	1.1544

#1	1.1615	6.6584	.7410	43.565
#2	1.1603	6.6319	.7434	44.282

Sample Name: S4 Acquired: 1/6/2017 11:05:00 Type: Cal
 Method: P4-ICP2(v1835) 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	3816.3	53109.	7527.5	131.50	3516.7
Stddev	8.4	19.	2.6	1.23	7.5
%RSD	.21892	.03562	.03490	.93775	.21323
#1	3810.4	53095.	7525.6	130.62	3511.4
#2	3822.2	53122.	7529.3	132.37	3522.0

Sample Name: S5 Acquired: 1/6/2017 11:09:04 Type: Cal
Method: P4-ICP2(v1835) 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	.74978	1.5805	2.1404	.94472	1.5224	.15970	31.513	.45627	19.472
Stddev	.00110	.0001	.0009	.00427	.0014	.00075	.215	.00149	.003
%RSD	.14672	.00584	.04414	.45249	.08989	.47258	.34890	.32604	.01432

#1	.75056	1.5806	2.1398	.94774	1.5234	.15916	61.361	.45522	19.470
#2	.74900	1.5805	2.1411	.94170	1.5215	.16023	61.665	.45732	19.474

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	2.5615	.41023	5.1725	1.5255	12.918	4.8068	.42923	3.7148	.61790
Stddev	.0003	.00134	.0011	.0007	.087	.0406	.00050	.0036	.00068
%RSD	.00959	.32649	.02109	.04401	.67612	.84488	.11674	.09732	.10932

#1	2.5616	.40929	5.1717	1.5260	12.980	4.7781	.42959	3.7173	.61742
#2	2.5613	.41118	5.1733	1.5251	12.856	4.8355	.42888	3.7122	.61838

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.678	1.2259	316.55	3.7554	3.0292	.30503	.69785	3.5721	2.1338
Stddev	.039	.0022	2.95	.0065	.0116	.00022	.00114	.0066	.0007
%RSD	.33789	.17920	.93135	.17358	.14478	.07243	.16306	.18608	.03082

#1	11.706	1.2243	318.63	3.7600	8.0374	.30518	.69865	3.5768	2.1342
#2	11.650	1.2274	314.46	3.7508	8.0210	.30487	.69704	3.5674	2.1333

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3134	13.476	1.521	36.329
Stddev	.0056	.052	.004	1.181
%RSD	.24185	.38931	.2357	1.3675

#1	2.3173	13.514	1.523	85.494
#2	2.3094	13.439	1.518	87.163

Sample Name: S5 Acquired: 1/6/2017 11:09:04 Type: Cal
Method: P4-ICP2(v1835) 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	3703.4	52202.	7549.2	127.52	3353.5
Stddev	8.6	120.	16.2	1.18	2.7
%RSD	.23167	.22967	.21513	.92419	.08008
#1	3697.3	52287.	7537.7	126.69	3351.6
#2	3709.5	52118.	7560.6	128.36	3355.4

Sample Name: ICV01 Acquired: 1/6/2017 11:13:10 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0129	1.0272	.98991	1.0059	.95872	2.5332	.50274	.50121	.49323
Stddev	.0015	.0043	.00224	.0028	.00069	.0282	.00166	.00146	.00141
%RSD	.15211	.42354	.22608	.28005	.07182	1.1117	.33104	.29102	.28608

#1	1.0139	1.0302	.99149	1.0039	.95823	2.5133	.50156	.50017	.49423
#2	1.0118	1.0241	.98833	1.0079	.95920	2.5531	.50391	.50224	.49223

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.286	.50685	.50635	.49403	4.8642	.48736	3.1196	.50910	.50438
Stddev	.013	.00147	.00147	.00053	.0774	.00184	.0163	.00082	.00066
%RSD	.12546	.29011	.29091	.10726	1.5908	.37715	.26579	.16034	.13003

#1	10.277	.50581	.50739	.49365	4.8095	.48606	6.1311	.50968	.50484
#2	10.295	.50789	.50530	.49440	4.9190	.48866	6.1081	.50853	.50392

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	10.078	.50940	1.0046	10.137	2.5343	2.4384	2.3843	2.3781	2.4907
Stddev	.026	.00185	.0105	.058	.0044	.0186	.0006	.0045	.0036
%RSD	.25968	.36285	1.0478	.57277	.17416	.76189	.02480	.18955	.14579

#1	10.060	.50809	.99720	10.096	2.5312	2.4515	2.3847	2.3749	2.4933
#2	10.097	.51071	1.0121	10.178	2.5374	2.4253	2.3839	2.3813	2.4881

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.5210	2.5923	2.380	2.5261
Stddev	.0090	.0125	.002	.0031
%RSD	.35552	.48100	.0931	.12094

#1	2.5147	2.5835	2.382	2.5239
#2	2.5274	2.6011	2.379	2.5282

Sample Name: ICV01 Acquired: 1/6/2017 11:13:10 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3868.8	54114.	7654.4	137.63	3659.5
Stddev	5.7	169.	7.5	1.51	4.5
%RSD	.14771	.31308	.09785	1.0962	.12367
#1	3872.8	54234.	7649.1	138.70	3656.3
#2	3864.8	53994.	7659.7	136.57	3662.7

Sample Name: LLICV01 Acquired: 1/6/2017 11:20:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01824	.03935	.00996	.02066	.04816	.08922	.09992	.00622	.00579
Stddev	.00108	.00115	.00085	.00059	.00039	.00435	.00016	.00003	.00004
%RSD	5.8965	2.9279	8.5731	2.8406	.81190	4.8736	.15894	.51928	.65260

#1	.01900	.03854	.00935	.02107	.04788	.09230	.10003	.00624	.00576
#2	.01748	.04017	.01056	.02024	.04843	.08615	.09980	.00619	.00582

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0610	.01049	.02999	.01951	.10535	.01945	2.0471	.04090	.01038
Stddev	.0003	.00043	.00005	.00033	.01035	.00001	.0121	.00034	.00027
%RSD	.01294	4.0712	.16405	1.7072	9.8219	.07340	.58887	.83405	2.5688

#1	2.0612	.01018	.03003	.01974	.11266	.01946	2.0556	.04066	.01057
#2	2.0609	.01079	.02996	.01927	.09803	.01944	2.0386	.04114	.01020

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0264	.04126	.04064	2.0014	.21203	.10089	.01943	.36537	.04145
Stddev	.0051	.00046	.00039	.0019	.00094	.00046	.00181	.00679	.00020
%RSD	.25079	1.1176	.96423	.09551	.44287	.45683	9.2928	1.8576	.48366

#1	2.0228	.04159	.04092	2.0001	.21137	.10056	.02071	.37017	.04131
#2	2.0300	.04094	.04036	2.0028	.21270	.10121	.01815	.36057	.04159

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04161	.02324	.0179	.02453
Stddev	.00166	.00037	.0010	.00016
%RSD	3.9785	1.5853	5.453	.65151

#1	.04044	.02350	.0172	.02464
#2	.04278	.02298	.0186	.02442

Sample Name: LLICV01 Acquired: 1/6/2017 11:20:51 Type: Unk
 Method: P4-ICP2(v1835) 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	3904.4	54320.	7551.8	136.12	3721.3
Stddev	2.2	45.	43.7	1.03	6.7
%RSD	.05610	.08345	.57832	.75558	.18041
#1	3905.9	54353.	7520.9	135.40	3726.1
#2	3902.9	54288.	7582.7	136.85	3716.6

Sample Name: ICB01 Acquired: 1/6/2017 11:24:55 Type: Unk
Method: P4-ICP2(v1835) 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	.00034	-.00107	-.00040	-.00018	-.00063	-.00497	.00015	.00000
Stddev	.00131	.00060	.00059	.00157	.00046	.00229	.00044	.0000
%RSD	385.21	55.905	146.92	887.62	72.798	45.977	299.36	447.26

#1	.00127	-.00149	.00002	-.00129	-.00095	-.00336	.00046	.00001
#2	-.00059	-.00065	-.00082	.00093	-.00031	-.00659	-.00017	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.00696	-.00034	-.00034	-.00023	.00197	-.00014	-.03922
Stddev	.00002	.01000	.00035	.00038	.00045	.00864	.00003	.01885
%RSD	20.134	143.64	103.00	109.02	198.91	439.34	18.013	48.068

#1	-.00010	.01404	-.00009	-.00008	.00009	.00808	-.00016	-.05255
#2	-.00013	-.00011	-.00059	-.00061	-.00054	-.00414	-.00012	-.02589

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00019	-.00025	-.00360	.00015	-.00017	-.01412	-.00028	-.01558
Stddev	.00001	.00033	.00556	.00008	.00004	.00286	.00034	.00143
%RSD	4.6826	128.68	154.61	49.996	23.850	20.262	120.56	9.2053

#1	-.00018	-.00048	.00034	.00010	-.00014	-.01615	-.00052	-.01457
#2	-.00019	-.00002	-.00753	.00021	-.00020	-.01210	-.00004	-.01660

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00092	-.00084	-.00083	.00096	.00122	.0001	-.00010	
Stddev	.00127	.00196	.00035	.00022	.00110	.0001	.00001	
%RSD	137.33	231.87	42.433	22.466	90.519	58.38	12.028	

#1	-.00003	.00054	-.00107	.00081	.00044	.0001	-.00011	
#2	-.00182	-.00223	-.00058	.00111	.00200	.0002	-.00009	

Sample Name: ICB01 Acquired: 1/6/2017 11:24:55 Type: Unk
Method: P4-ICP2(v1835) 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	3901.4	54753.	7594.5	135.40	3721.5
Stddev	5.7	192.	2.9	.89	6.0
%RSD	.14482	.35086	.03847	.65989	.16252
#1	3897.4	54889.	7596.5	134.77	3717.2
#2	3905.4	54617.	7592.4	136.04	3725.8

Sample Name: CRI01 Acquired: 1/6/2017 11:29:02 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01983	.03825	.01096	.02024	.04822	.10038	.09897	.00612	.00576
Stddev	.00077	.00040	.00025	.00027	.00049	.00394	.00004	.00004	.00008
%RSD	3.8859	1.0353	2.3130	1.3417	1.0232	3.9267	.04461	.67626	1.4234

#1	.02038	.03853	.01078	.02005	.04787	.09759	.09900	.00615	.00571
#2	.01929	.03797	.01113	.02043	.04857	.10316	.09894	.00609	.00582

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0460	.01046	.02949	.01982	.10533	.01909	1.9713	.04038	.00980
Stddev	.0148	.00002	.00009	.00018	.01230	.00002	.0086	.00000	.00018
%RSD	.72251	.17861	.30837	.90150	11.682	.11048	.43778	.00468	1.8757

#1	2.0356	.01044	.02956	.01969	.09663	.01911	1.9774	.04038	.00967
#2	2.0565	.01047	.02943	.01994	.11403	.01908	1.9652	.04038	.00993

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0044	.04063	.04016	1.9993	.21069	.09146	.01598	.35502	.03899
Stddev	.0020	.00006	.00022	.0064	.00007	.00155	.00153	.00020	.00006
%RSD	.10060	.14625	.54247	.31885	.03285	1.6910	9.5652	.05660	.14684

#1	2.0058	.04058	.04001	2.0038	.21064	.09255	.01490	.35516	.03895
#2	2.0030	.04067	.04032	1.9948	.21074	.09037	.01706	.35487	.03903

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04128	.02147	.0189	.02437
Stddev	.00030	.00016	.0005	.00008
%RSD	.71514	.73493	2.742	.32433

#1	.04107	.02158	.0186	.02432
#2	.04149	.02135	.0193	.02443

Sample Name: CRI01 Acquired: 1/6/2017 11:29:02 Type: Unk
Method: P4-ICP2(v1835) 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	3905.6	54774.	7627.7	136.66	3761.9
Stddev	9.0	27.	1.8	.61	1.9
%RSD	.23140	.04880	.02423	.44685	.05071
#1	3899.2	54755.	7626.4	137.10	3760.5
#2	3912.0	54793.	7629.0	136.23	3763.2

Sample Name: IC5A01 Acquired: 1/6/2017 11:33:06 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00175	.00633	.00376	.00185	271.75	.00602
Stddev	.00149	.00005	.00310	.00230	.00202	7.14	.00114
%RSD	23.124	2.7963	48.936	61.215	109.38	2.6281	19.020

#1	.00538	.00172	-.00852	-.00213	-.00328	276.80	.00683
#2	.00749	.00179	-.00414	-.00539	-.00042	266.70	.00521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00136	244.41	.04691	.00036	.00347	36.044
Stddev	.00008	.00068	17.49	.00070	.00019	.00230	6.336
%RSD	49.600	50.286	7.1557	1.4835	52.003	66.199	6.5971

#1	-.00021	.00088	256.78	.04642	-.00050	-.00509	100.52
#2	-.00010	.00184	232.04	.04740	-.00023	-.00184	91.563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01617	261.06	.00134	.00637	.01401	.00083	.00230
Stddev	.00025	18.73	.00026	.00105	.00668	.00033	.00018
%RSD	1.5461	7.1749	19.226	16.557	47.697	40.374	7.6162

#1	.01635	274.30	.00152	-.00562	.01874	.00107	.00242
#2	.01599	247.81	.00116	-.00711	.00929	.00059	.00218

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04144	.00079	.04457	.03571	.00247	.00260	.00437
Stddev	.03918	.00020	.00704	.00697	.00585	.00184	.00198
%RSD	94.541	24.943	15.799	19.523	236.81	71.025	45.234

#1	-.06914	.00065	.04955	-.04064	.00167	-.00390	-.00577
#2	-.01374	.00093	.03959	-.03078	-.00661	-.00129	-.00297

Sample Name: ICSA01 Acquired: 1/6/2017 11:33:06 Type: Unk
Method: P4-ICP2(v1835) 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	.00142	.0062	F.08673
Stddev	.00028	.0002	.00697
%RSD	19.601	2.467	8.0384

#1	.00162	.0061	.09166
#2	.00122	.0063	.08180

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3574.3	50124.	7544.7	129.78	3252.1
Stddev	5.9	457.	463.3	6.98	11.4
%RSD	.16426	.91265	6.1403	5.3796	.35174

#1	3570.2	49801.	7217.1	124.84	3244.0
#2	3578.5	50448.	7872.3	134.71	3260.2

Sample Name: ICSAB01 Acquired: 1/6/2017 11:46:28 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10598	.10811	.04043	.05055	.57798	262.95	.49533	.52550
Stddev	.00068	.00225	.00212	.00120	.00219	1.42	.00285	.00065
%RSD	.64511	2.0773	5.2343	2.3695	.37938	.53895	.57597	.12358

#1	.10550	.10653	.04193	.05140	.57954	261.94	.49331	.52504
#2	.10647	.10970	.03894	.04971	.57643	263.95	.49734	.52596

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98468	236.99	.53749	.50010	.46414	97.567	.49440	252.56
Stddev	.00062	1.35	.00360	.00197	.00071	1.849	.00039	1.48
%RSD	.06273	.56842	.67011	.39489	.15236	1.8952	.07813	.58456

#1	.98512	236.04	.53495	.50149	.46464	96.259	.49412	251.51
#2	.98425	237.94	.54004	.49870	.46364	98.875	.49467	253.60

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98755	.20743	.02410	.50354	1.0301	-.01645	1.0239	1.0474
Stddev	.00198	.00072	.00439	.00041	.0166	.00321	.0010	.0074
%RSD	.20034	.34676	18.234	.08115	1.6116	19.513	.10264	.70762

#1	.98895	.20692	.02721	.50325	1.0184	-.01418	1.0247	1.0421
#2	.98615	.20794	.02099	.50383	1.0419	-.01872	1.0232	1.0526

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.0746	.84465	1.0403	.98969	1.0880	F 1.109	1.0814	
Stddev	.0064	.00433	.0029	.00536	.0047	.000	.0032	
%RSD	.59147	.51312	.27557	.54190	.42908	.0060	.29820	

#1	1.0791	.84158	1.0423	.98589	1.0846	1.109	1.0792	
#2	1.0701	.84771	1.0383	.99348	1.0913	1.109	1.0837	

Sample Name: ICSAB01 Acquired: 1/6/2017 11:46:28 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3545.3	49831.	7511.8	122.70	3157.0
Stddev	3.3	130.	19.1	1.81	6.3
%RSD	.09303	.26053	.25417	1.4776	.20000
#1	3543.0	49922.	7525.3	123.98	3152.5
#2	3547.7	49739.	7498.3	121.41	3161.4

Sample Name: CCV01 Acquired: 1/6/2017 11:50:28 Type: Unk
Method: P4-ICP2(v1835) 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	4.9029	4.8515	4.8155	4.9385	4.9180	3.6297	3.7882	2.4784	2.4198
Stddev	.0100	.0020	.0077	.0157	.0089	.0041	.0906	.00021	.0007
%RSD	.20371	.04080	.16092	.31865	.18044	.04257	.92580	.08621	.03040

#1	4.9100	4.8501	4.8210	4.9496	4.9242	9.6326	9.8522	.24769	2.4203
#2	4.8959	4.8529	4.8100	4.9273	4.9117	9.6268	9.7241	.24799	2.4193

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.703	.98054	2.4162	1.2042	4.7745	2.4416	24.415	2.4237	1.2103
Stddev	.074	.00088	.0001	.0027	.0117	.0056	.009	.0010	.0004
%RSD	.29762	.08927	.00211	.21980	.24505	.22813	.03604	.04349	.03119

#1	24.755	.97992	2.4162	1.2024	4.7662	2.4377	24.422	2.4244	1.2101
#2	24.651	.98115	2.4163	1.2061	4.7827	2.4456	24.409	2.4229	1.2106

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	24.462	2.4639	2.4163	24.772	4.9617	4.8574	4.7969	4.8828	4.8238
Stddev	.107	.0044	.0081	.109	.0027	.0033	.0142	.0076	.0072
%RSD	.43937	.17938	.33535	.44039	.05481	.06853	.29672	.15464	.14813

#1	24.538	2.4607	2.4221	24.849	4.9597	4.8597	4.8069	4.8882	4.8289
#2	24.386	2.4670	2.4106	24.695	4.9636	4.8550	4.7868	4.8775	4.8188

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9101	4.9122	4.797	4.9384
Stddev	.0191	.0193	.012	.0303
%RSD	.38879	.39343	.2448	.61324

#1	4.9236	4.9259	4.805	4.9598
#2	4.8966	4.8985	4.788	4.9170

Sample Name: CCV01 Acquired: 1/6/2017 11:50:28 Type: Unk
Method: P4-ICP2(v1835) 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	3783.6	52909.	7569.9	133.39	3546.0
Stddev	9.1	21.	27.7	.56	10.0
%RSD	.24105	.03956	.36551	.42243	.28129
#1	3777.1	52894.	7550.3	133.00	3538.9
#2	3790.0	52924.	7589.5	133.79	3553.0

Sample Name: LLCCV01 Acquired: 1/6/2017 11:54:29 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01932	.04053	.01129	.01982	.04917	.09099	.10008	.00629	.00586
Stddev	.00032	.00169	.00095	.00107	.00016	.00648	.00075	.00002	.00007
%RSD	1.6365	4.1806	8.4562	5.3847	.32674	7.1260	.74740	.38350	1.2058

#1	.01910	.04172	.01196	.02058	.04929	.09557	.10060	.00630	.00591
#2	.01955	.03933	.01061	.01907	.04906	.08640	.09955	.00627	.00581

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0428	.01047	.02997	.02004	.11037	.01938	2.0110	.04075	.00999
Stddev	.0075	.00029	.00019	.00021	.01121	.00008	.0020	.00007	.00006
%RSD	.36807	2.7933	.62342	1.0555	10.158	.42755	.10162	.16897	.62472

#1	2.0375	.01068	.02984	.01989	.11830	.01943	2.0125	.04080	.01003
#2	2.0481	.01026	.03010	.02019	.10245	.01932	2.0096	.04070	.00995

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0101	.04091	.04038	2.0259	.21236	.10182	.01867	.35710	.04049
Stddev	.0001	.00013	.00035	.0139	.00001	.00687	.00069	.00023	.00036
%RSD	.00588	.32208	.86662	.68533	.00272	6.7520	3.6818	.06412	.89141

#1	2.0102	.04081	.04063	2.0357	.21236	.10668	.01916	.35694	.04074
#2	2.0100	.04100	.04014	2.0161	.21237	.09695	.01819	.35726	.04023

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04027	.02298	.0191	.02445
Stddev	.00016	.00159	.0010	.00010
%RSD	.38981	6.9125	5.090	.39898

#1	.04016	.02410	.0198	.02439
#2	.04038	.02185	.0185	.02452

Sample Name: LLCCV01 Acquired: 1/6/2017 11:54:29 Type: Unk
Method: P4-ICP2(v1835) 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	3863.8	53933.	7518.4	136.05	3712.3
Stddev	5.5	104.	24.7	1.30	2.8
%RSD	.14161	.19276	.32802	.95205	.07526
#1	3859.9	53860.	7535.8	135.14	3714.3
#2	3867.7	54007.	7501.0	136.97	3710.3

Sample Name: CCB01 Acquired: 1/6/2017 11:58:35 Type: Unk
Method: P4-ICP2(v1835) 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	.00344	.00029	.00030	.00188	.00005	.00035	.00016	.00008
Stddev	.00024	.00110	.00052	.00156	.00039	.00304	.00016	.00006
%RSD	7.0002	377.79	172.35	82.979	773.66	860.72	97.927	74.691

#1	-.00327	-.00107	.00007	-.00078	.00022	-.00250	.00027	.00012
#2	-.00361	.00049	-.00067	-.00298	-.00032	.00180	.00005	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00288	.00016	.00022	.00038	.00107	.00010	.00204
Stddev	.00005	.00685	.00010	.00007	.00024	.00879	.00000	.02945
%RSD	62.436	238.02	62.641	29.374	63.885	820.42	1.8958	1445.7

#1	-.00012	.00197	-.00009	-.00027	-.00021	-.00729	-.00010	.01879
#2	-.00005	-.00773	-.00022	-.00018	-.00055	.00514	-.00010	-.02286

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00016	.00166	.00068	.00001	.00370	.00005	.00668
Stddev	.00008	.00001	.00700	.00093	.00006	.00939	.00005	.00186
%RSD	40.683	7.4738	421.79	137.91	455.33	254.20	101.43	27.880

#1	.00027	.00016	.00329	-.00134	.00003	.00295	-.00009	-.00536
#2	.00015	.00015	-.00661	-.00002	-.00006	-.01034	-.00001	-.00799

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00171	.00043	.00062	.00055	.0000	.00011
Stddev	.00052	.00073	.00017	.00178	.00143	.001	.00006
%RSD	19.573	42.835	39.589	286.39	258.54	4078.	56.315

#1	-.00227	.00222	-.00056	.00188	-.00046	.0008	-.00015
#2	-.00300	.00119	-.00031	-.00064	.00156	-.0009	-.00006

Sample Name: CCB01 Acquired: 1/6/2017 11:58:35 Type: Unk
Method: P4-ICP2(v1835) 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	3900.6	54679.	7548.8	132.16	3715.1
Stddev	1.5	39.	4.8	.54	10.7
%RSD	.03973	.07142	.06336	.40614	.28714
#1	3899.5	54651.	7545.4	131.78	3707.6
#2	3901.7	54706.	7552.2	132.54	3722.7

Sample Name: PBW Acquired: 1/6/2017 12:02:52 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	-.00237	-.00249	.00047	.00071	-.01203	.00047	.00003
Stddev	.00044	.00015	.00042	.00042	.00050	.00429	.00028	.00002
%RSD	160.79	6.1626	16.838	87.894	70.540	35.709	60.266	67.411

#1	.00059	-.00226	-.00279	.00077	.00036	-.01506	.00067	.00001
#2	-.00004	-.00247	-.00220	.00018	.00107	-.00899	.00027	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01169	-.00033	-.00006	-.00012	.00240	-.00011	-.03662
Stddev	.00003	.01084	.00025	.00005	.00028	.00538	.00002	.00865
%RSD	30.879	92.728	75.333	93.560	231.89	224.03	18.191	23.615

#1	-.00007	.00402	-.00050	-.00010	-.00032	.00621	-.00012	-.03051
#2	-.00011	.01935	-.00015	-.00002	.00008	-.00140	-.00009	-.04274

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00049	-.00013	-.01144	-.00026	-.00009	-.02630	-.00026	-.00733
Stddev	.00036	.00009	.00331	.00018	.00002	.00338	.00019	.00117
%RSD	73.577	73.686	28.900	67.265	25.709	12.857	73.921	15.980

#1	-.00023	-.00020	-.01378	-.00039	-.00008	-.02869	-.00012	-.00816
#2	-.00074	-.00006	-.00910	-.00014	-.00011	-.02391	-.00039	-.00650

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00147	-.00321	-.00150	-.00018	.00190	-.0007	-.00022	
Stddev	.00305	.00135	.00018	.00264	.00002	.0005	.00006	
%RSD	208.06	42.198	11.809	1437.6	.88689	78.65	25.229	

#1	-.00363	-.00416	-.00163	-.00205	.00191	-.0011	-.00026	
#2	.00069	-.00225	-.00138	.00168	.00189	-.0003	-.00018	

Sample Name: PBW Acquired: 1/6/2017 12:02:52 Type: Unk
Method: P4-ICP2(v1835) 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	3844.3	55217.	7592.2	135.36	3693.4
Stddev	26.8	516.	63.1	.49	23.7
%RSD	.69607	.93419	.83167	.36091	.64219
#1	3825.4	54852.	7636.8	135.02	3676.6
#2	3863.2	55582.	7547.5	135.71	3710.1

Sample Name: LCSW Acquired: 1/6/2017 12:07:04 Type: Unk
Method: P4-ICP2(v1835) 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	.76395	1.8574	.92880	1.8764	.75728	1.8519	.19469	.19686	.18689
Stddev	.00237	.0021	.00359	.0043	.00103	.0015	.00055	.00027	.00062
%RSD	.31033	.11423	.38665	.22850	.13552	.08357	.28481	.13904	.33117

#1	.76563	1.8559	.92626	1.8795	.75800	1.8508	.19508	.19666	.18645
#2	.76228	1.8589	.93134	1.8734	.75655	1.8530	.19430	.19705	.18732

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0140	.39939	.19215	.29625	2.8493	.19009	1.9799	.48396	.06956
Stddev	.0267	.00009	.00037	.00058	.0036	.00055	.0052	.00030	.00021
%RSD	2.6314	.02349	.19218	.19516	.12636	.29011	.26444	.06123	.29964

#1	1.0328	.39932	.19189	.29584	2.8467	.18970	1.9836	.48375	.06971
#2	.99509	.39945	.19242	.29666	2.8518	.19048	1.9762	.48417	.06941

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9651	.29774	.20048	9.9426	.40773	.28154	3.9195	.81093	.67193
Stddev	.0045	.00028	.00060	.0436	.00065	.00162	.0377	.00161	.00038
%RSD	.15131	.09328	.29964	.43824	.15975	.57608	.42287	.19892	.05647

#1	2.9619	.29754	.20005	9.9734	.40819	.28268	8.8928	.81207	.67166
#2	2.9682	.29793	.20090	9.9118	.40727	.28039	8.9462	.80979	.67219

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19836	.19704	5.358	.19911
Stddev	.00102	.00165	.020	.00061
%RSD	.51627	.83827	.3708	.30391

#1	.19909	.19821	5.344	.19954
#2	.19764	.19587	5.372	.19869

Sample Name: LCSW Acquired: 1/6/2017 12:07:04 Type: Unk
Method: P4-ICP2(v1835) 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	3878.4	54291.	7511.5	137.47	3789.2
Stddev	9.6	149.	27.3	.09	.2
%RSD	.24839	.27510	.36373	.06536	.00640
#1	3871.6	54185.	7492.2	137.53	3789.0
#2	3885.2	54396.	7530.8	137.41	3789.4

Sample Name: IDOC #1 200.7 Acquired: 1/6/2017 12:11:02 Type: Unk
Method: P4-ICP2(v1835) 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	.77120	1.8710	.93677	1.8951	.76099	1.8699	.19425	.19925	.18789
Stddev	.00246	.0042	.00402	.0010	.00002	.0331	.00020	.00007	.00021
%RSD	.31945	.22572	.42962	.05111	.00287	1.7677	.10166	.03728	.11152

#1	.77294	1.8680	.93392	1.8958	.76100	1.8465	.19439	.19930	.18774
#2	.76945	1.8739	.93961	1.8944	.76097	1.8932	.19411	.19920	.18804

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0019	.40208	.19405	.29900	2.8217	.19149	1.9823	.48762	.07058
Stddev	.0120	.00039	.00012	.00087	.0189	.00011	.0072	.00125	.00085
%RSD	1.2011	.09676	.06107	.29212	.67101	.05865	.36099	.25724	1.2049

#1	1.0104	.40180	.19396	.29961	2.8083	.19156	1.9873	.48673	.06997
#2	.99336	.40235	.19413	.29838	2.8351	.19141	1.9772	.48850	.07118

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0098	.29800	.20152	9.9954	.41029	.28518	9.0104	.81918	.67873
Stddev	.0083	.00030	.00173	.0281	.00112	.00445	.0338	.00241	.00356
%RSD	.27577	.10181	.85719	.28147	.27304	1.5605	.37520	.29398	.52512

#1	3.0039	.29821	.20029	9.9755	.40950	.28833	8.9865	.82089	.67621
#2	3.0156	.29778	.20274	10.015	.41109	.28203	9.0343	.81748	.68125

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19752	.19767	5.407	.20050
Stddev	.00069	.00143	.020	.00043
%RSD	.34967	.72169	.3682	.21648

#1	.19801	.19868	5.393	.20081
#2	.19703	.19666	5.421	.20020

Sample Name: IDOC #1 200.7 Acquired: 1/6/2017 12:11:02 Type: Unk
Method: P4-ICP2(v1835) 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	3859.2	53861.	7459.5	138.23	3764.0
Stddev	1.5	101.	3.4	1.04	5.8
%RSD	.03953	.18817	.04603	.75105	.15502
#1	3858.2	53933.	7457.0	138.97	3768.1
#2	3860.3	53790.	7461.9	137.50	3759.8

Sample Name: IDOC #2 200.7 Acquired: 1/6/2017 12:14:53 Type: Unk
Method: P4-ICP2(v1835) 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	.77174	1.8608	.93640	1.8895	.75664	1.8581	.19397	.19946	.18722
Stddev	.00180	.0013	.00514	.0075	.00035	.0229	.00015	.00072	.00061
%RSD	.23310	.07049	.54887	.39747	.04607	1.2343	.07930	.36001	.32846

#1	.77301	1.8599	.93277	1.8949	.75689	1.8419	.19386	.19895	.18679
#2	.77047	1.8618	.94003	1.8842	.75640	1.8743	.19408	.19996	.18766

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0115	.40223	.19332	.29625	2.8446	.19066	1.9840	.48817	.06946
Stddev	.0013	.00066	.00102	.00148	.0180	.00057	.0185	.00183	.00030
%RSD	.12383	.16515	.52953	.50112	.63277	.29821	.93147	.37513	.43579

#1	1.0124	.40176	.19259	.29730	2.8573	.19026	1.9970	.48687	.06925
#2	1.0106	.40270	.19404	.29520	2.8319	.19107	1.9709	.48946	.06968

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9975	.29928	.20273	10.009	.40881	.28573	3.9544	.82599	.67720
Stddev	.0080	.00141	.00178	.020	.00011	.00171	.0043	.00391	.00122
%RSD	.26570	.46959	.87919	.20184	.02576	.59953	.04815	.47280	.18001

#1	2.9918	.29828	.20399	10.023	.40873	.28694	8.9514	.82875	.67807
#2	3.0031	.30027	.20147	9.9943	.40888	.28452	8.9574	.82323	.67634

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19767	.19605	5.401	.20033
Stddev	.00083	.00027	.010	.00012
%RSD	.41768	.13719	.1878	.05901

#1	.19825	.19586	5.394	.20024
#2	.19709	.19624	5.408	.20041

Sample Name: IDOC #2 200.7 Acquired: 1/6/2017 12:14:53 Type: Unk
Method: P4-ICP2(v1835) 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	3880.2	54020.	7454.6	136.55	3779.5
Stddev	1.1	6.	22.8	1.30	9.0
%RSD	.02853	.01058	.30645	.94856	.23814
#1	3879.4	54016.	7438.4	135.63	3785.9
#2	3880.9	54024.	7470.7	137.46	3773.2

Sample Name: IDOC #3 200.7 Acquired: 1/6/2017 12:18:51 Type: Unk
Method: P4-ICP2(v1835) 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	.77134	1.8661	.93605	1.8932	.76345	1.8645	.19527	.20103	.18682
Stddev	.00014	.0020	.00172	.0006	.00170	.0202	.00121	.00028	.00065
%RSD	.01833	.10855	.18409	.03113	.22316	1.0805	.62100	.14089	.34971

#1	.77144	1.8676	.93727	1.8928	.76225	1.8787	.19613	.20083	.18636
#2	.77124	1.8647	.93483	1.8936	.76465	1.8502	.19441	.20123	.18729

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0137	.40474	.19354	.29710	2.8497	.19251	1.9912	.48797	.06956
Stddev	.0238	.00135	.00042	.00032	.0627	.00001	.0083	.00157	.00091
%RSD	2.3472	.33247	.21836	.10927	2.2008	.00555	.41939	.32257	1.3036

#1	1.0306	.40569	.19324	.29687	2.8941	.19250	1.9853	.48686	.07020
#2	.99690	.40379	.19384	.29733	2.8054	.19251	1.9971	.48908	.06892

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0090	.30164	.20330	10.096	.41297	.28802	3.9904	.84365	.68475
Stddev	.0359	.00014	.00406	.086	.00035	.00187	.0149	.01042	.00007
%RSD	1.1944	.04613	1.9955	.84788	.08380	.64897	.16531	1.2352	.01073

#1	3.0344	.30154	.20617	10.156	.41272	.28934	8.9799	.85102	.68480
#2	2.9835	.30173	.20043	10.035	.41321	.28670	9.0009	.83629	.68470

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19938	.19892	5.394	.19996
Stddev	.00182	.00288	.012	.00183
%RSD	.91130	1.4479	.2146	.91737

#1	.20066	.20095	5.386	.20125
#2	.19809	.19688	5.402	.19866

Sample Name: IDOC #3 200.7 Acquired: 1/6/2017 12:18:51 Type: Unk
Method: P4-ICP2(v1835) 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	3879.2	53562.	7353.9	136.25	3780.8
Stddev	1.7	178.	86.6	2.96	3.2
%RSD	.04506	.33207	1.1783	2.1724	.08571
#1	3877.9	53437.	7292.6	134.16	3783.1
#2	3880.4	53688.	7415.2	138.35	3778.5

Sample Name: IDOC #4 200.7 Acquired: 1/6/2017 12:22:42 Type: Unk
Method: P4-ICP2(v1835) 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	.77503	1.8605	.93690	1.8976	.75757	1.8507	.19541	.20043	.18719
Stddev	.00175	.0004	.00007	.0011	.00059	.0027	.00091	.00007	.00046
%RSD	.22534	.01946	.00757	.05829	.07791	.14456	.46686	.03617	.24466

#1	.77627	1.8608	.93695	1.8983	.75799	1.8488	.19606	.20049	.18686
#2	.77380	1.8602	.93685	1.8968	.75715	1.8526	.19477	.20038	.18751

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0197	.40276	.19372	.29829	2.8283	.19158	2.0202	.48797	.06918
Stddev	.0194	.00028	.00026	.00246	.0593	.00007	.0413	.00112	.00045
%RSD	1.8984	.07023	.13552	.82508	2.0967	.03727	2.0420	.22992	.64444

#1	1.0334	.40256	.19354	.30003	2.8702	.19163	2.0494	.48717	.06949
#2	1.0060	.40296	.19391	.29655	2.7863	.19153	1.9911	.48876	.06886

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0195	.30086	.20515	10.162	.41075	.28844	9.0734	.83981	.68218
Stddev	.0194	.00108	.00495	.064	.00139	.00460	.0121	.00839	.00217
%RSD	.64322	.36046	2.4129	.63437	.33757	1.5964	.13359	.99854	.31855

#1	3.0332	.30010	.20865	10.207	.41173	.28518	9.0820	.84574	.68064
#2	3.0058	.30163	.20165	10.116	.40977	.29170	9.0648	.83388	.68372

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19968	.19821	5.423	.19966
Stddev	.00169	.00228	.006	.00149
%RSD	.84733	1.1494	.1196	.74676

#1	.20088	.19982	5.419	.20071
#2	.19848	.19660	5.428	.19860

Sample Name: IDOC #4 200.7 Acquired: 1/6/2017 12:22:42 Type: Unk
Method: P4-ICP2(v1835) 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	3860.2	53428.	7306.2	135.91	3759.9
Stddev	22.7	172.	72.0	3.59	6.4
%RSD	.58700	.32106	.98597	2.6400	.17094
#1	3844.2	53307.	7255.2	133.37	3755.3
#2	3876.2	53550.	7357.1	138.45	3764.4

Sample Name: PBW Acquired: 1/6/2017 12:26:33 Type: Unk
Method: P4-ICP2(v1835) 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	.00241	.00146	.00086	.00158	.00082	.00934	.00036	.00004
Stddev	.00153	.00137	.00151	.00108	.00074	.00995	.00081	.00008
%RSD	63.403	94.092	175.99	68.322	90.315	106.61	221.72	201.17

#1	-.00349	-.00242	.00021	.00234	.00029	-.01638	-.00093	-.00002
#2	-.00133	-.00049	-.00193	.00082	.00134	-.00230	.00021	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01052	.00026	.00008	.00022	.00180	.00005	.02378
Stddev	.00004	.01119	.00015	.00020	.00004	.00214	.00000	.02166
%RSD	107.69	106.43	58.625	245.73	20.019	118.98	3.1269	91.114

#1	-.00001	-.00260	-.00036	-.00022	-.00025	.00029	-.00005	-.00846
#2	-.00006	-.01843	-.00015	.00006	-.00019	.00331	-.00005	-.03909

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00046	.00306	.00023	.00017	.00934	.00049	.00650
Stddev	.00022	.00035	.00556	.00041	.00000	.00160	.00024	.00589
%RSD	216.40	76.190	181.52	179.31	2.3170	17.174	48.530	90.627

#1	.00025	-.00070	.00087	.00006	-.00017	-.01047	-.00066	-.01066
#2	-.00005	-.00021	-.00699	-.00052	-.00017	-.00821	-.00032	-.00233

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00374	.00203	.00277	.00002	.00011	.0015	.00013	
Stddev	.00137	.00578	.00041	.00041	.00049	.0004	.00005	
%RSD	36.748	283.85	14.835	2692.1	427.57	24.54	38.161	

#1	-.00471	-.00612	-.00248	-.00028	-.00046	-.0013	-.00009	
#2	-.00277	.00205	-.00307	.00031	.00023	-.0018	-.00016	

Sample Name: PBW Acquired: 1/6/2017 12:26:33 Type: Unk
Method: P4-ICP2(v1835) 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	3857.6	53173.	7575.2	137.36	3661.9
Stddev	14.3	10.	324.9	3.41	6.7
%RSD	.37019	.01923	4.2883	2.4803	.18202
#1	3847.5	53166.	7804.9	139.77	3657.1
#2	3867.7	53181.	7345.5	134.95	3666.6

Sample Name: LCSW Acquired: 1/6/2017 12:30:39 Type: Unk
Method: P4-ICP2(v1835) 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	.78467	1.8695	.93975	1.9028	.75258	1.8207	.19641	.20229	.18790
Stddev	.00428	.0006	.00135	.0046	.00124	.0214	.00016	.00078	.00071
%RSD	.54537	.03030	.14380	.24360	.16450	1.1755	.08301	.38457	.37577

#1	.78770	1.8691	.93880	1.8995	.75170	1.8056	.19630	.20284	.18740
#2	.78164	1.8699	.94071	1.9060	.75345	1.8359	.19653	.20174	.18840

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0368	.40578	.19474	.29872	2.8510	.19273	2.0114	.49023	.07012
Stddev	.0058	.00232	.00003	.00008	.0556	.00030	.0078	.00148	.00059
%RSD	.55558	.57170	.01309	.02699	1.9505	.15710	.38647	.30148	.84603

#1	1.0409	.40742	.19473	.29866	2.8903	.19294	2.0168	.48918	.06970
#2	1.0327	.40414	.19476	.29878	2.8117	.19251	2.0059	.49127	.07054

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0398	.30329	.20574	10.302	.41308	.28941	9.0527	.85582	.68793
Stddev	.0109	.00075	.00263	.065	.00032	.00590	.0056	.00494	.00277
%RSD	.35711	.24794	1.2776	.63506	.07853	2.0403	.06171	.57739	.40315

#1	3.0475	.30382	.20760	10.348	.41285	.28523	9.0488	.85931	.68597
#2	3.0321	.30276	.20389	10.255	.41331	.29358	9.0567	.85232	.68989

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20016	.19886	5.436	.20081
Stddev	.00296	.00070	.022	.00036
%RSD	1.4800	.35031	.4051	.18101

#1	.20225	.19837	5.421	.20106
#2	.19806	.19935	5.452	.20055

Sample Name: LCSW Acquired: 1/6/2017 12:30:39 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3866.8	53391.	7229.9	135.17	3763.6
Stddev	6.4	110.	21.5	1.97	1.1
%RSD	.16571	.20628	.29747	1.4602	.03018
#1	3862.3	53313.	7214.6	133.77	3764.4
#2	3871.3	53468.	7245.1	136.56	3762.8

Sample Name: MDL#1 200.7 Acquired: 1/6/2017 12:34:31 Type: Unk
Method: P4-ICP2(v1835) 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	.00279	.00763	.00127	.00530	.01118	.02089	.02294	.00147
Stddev	.00146	.00089	.00073	.00079	.00092	.00058	.00051	.00013
%RSD	52.441	11.704	57.376	14.951	8.2383	2.7870	2.2157	8.8219

#1	.00175	.00826	.00179	.00474	.01053	.02130	.02258	.00156
#2	.00382	.00700	.00076	.00586	.01183	.02047	.02330	.00137

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.47684	.00249	.00658	.00416	.03021	.00442	.42383
Stddev	.00003	.00080	.00019	.00011	.00017	.00033	.00002	.04866
%RSD	2.6305	.16826	7.6608	1.6355	4.1875	1.0840	.44308	11.480

#1	.00121	.47741	.00262	.00666	.00404	.03044	.00444	.38943
#2	.00126	.47627	.00235	.00651	.00428	.02997	.00441	.45824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00915	.00226	.45113	.00955	.00943	.48996	.04798	.00561
Stddev	.00019	.00029	.00916	.00065	.00014	.01540	.00015	.00495
%RSD	2.1123	12.930	2.0297	6.8550	1.5268	3.1441	.32095	88.240

#1	.00928	.00246	.44466	.01002	.00953	.47907	.04787	.00211
#2	.00901	.00205	.45761	.00909	.00933	.50085	.04809	.00911

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00139	.08936	.00766	.01176	.00397	.0035	.00543	
Stddev	.00020	.00299	.00024	.00000	.00077	.0007	.00009	
%RSD	14.457	3.3512	3.1225	.03359	19.323	19.03	1.7377	

#1	-.00125	.09148	.00783	.01176	.00343	.0030	.00549	
#2	-.00153	.08724	.00749	.01176	.00451	.0040	.00536	

Sample Name: MDL#1 200.7 Acquired: 1/6/2017 12:34:31 Type: Unk
Method: P4-ICP2(v1835) 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	3878.6	53222.	7274.7	131.68	3666.1
Stddev	15.7	181.	21.1	.92	6.3
%RSD	.40539	.34069	.29068	.69567	.17317
#1	3867.5	53094.	7259.7	131.03	3661.6
#2	3889.7	53350.	7289.6	132.32	3670.6

Sample Name: MDL#2 200.7 Acquired: 1/6/2017 12:38:37 Type: Unk
Method: P4-ICP2(v1835) 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	.00246	.00826	.00135	.00380	.01215	.01673	.02581	.00162
Stddev	.00373	.00076	.00116	.00059	.00110	.00258	.00012	.00006
%RSD	151.64	9.1575	85.957	15.466	9.0335	15.409	.44967	3.5341
#1	.00510	.00880	.00217	.00338	.01138	.01855	.02573	.00158
#2	-.00018	.00773	.00053	.00421	.01293	.01491	.02589	.00166
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.54823	.00291	.00739	.00492	.03636	.00504	.51461
Stddev	.00003	.00663	.00022	.00049	.00029	.00998	.00008	.00292
%RSD	2.2598	1.2098	7.6792	6.6897	5.8729	27.456	1.6828	.56687
#1	.00140	.54354	.00275	.00774	.00472	.04342	.00498	.51667
#2	.00136	.55292	.00307	.00704	.00513	.02930	.00510	.51254
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01044	.00243	.51358	.01054	.01041	.51749	.05407	.01636
Stddev	.00025	.00033	.00578	.00059	.00004	.00925	.00019	.00508
%RSD	2.3983	13.669	1.1250	5.6137	.43171	1.7883	.35904	31.040
#1	.01026	.00219	.51767	.01096	.01038	.51095	.05393	.01277
#2	.01061	.00266	.50950	.01012	.01044	.52404	.05420	.01995
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00182	.09796	.00898	.00966	.00497	.0040	.00606	
Stddev	.00035	.00093	.00029	.00017	.00178	.0008	.00007	
%RSD	19.269	.94780	3.2779	1.7384	35.781	20.21	1.1158	
#1	-.00207	.09862	.00919	.00978	.00371	.0046	.00601	
#2	-.00157	.09731	.00877	.00954	.00622	.0034	.00611	

Sample Name: MDL#2 200.7 Acquired: 1/6/2017 12:38:37 Type: Unk
Method: P4-ICP2(v1835) 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	3893.7	53278.	7296.9	133.05	3716.8
Stddev	10.3	131.	5.6	1.61	4.8
%RSD	.26372	.24653	.07700	1.2103	.12954
#1	3886.4	53371.	7300.9	134.19	3713.4
#2	3900.9	53185.	7292.9	131.91	3720.2

Sample Name: CCV02 Acquired: 1/6/2017 12:42:44 Type: Unk
Method: P4-ICP2(v1835) 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	4.9949	4.8429	4.8326	4.9519	4.8619	3.5235	3.8992	2.5067	2.4144
Stddev	.0177	.0123	.0028	.0136	.0153	.0762	.0210	.00051	.0012
%RSD	.35364	.25314	.05780	.27398	.31457	.79992	.21180	.20174	.04774

#1	5.0074	4.8516	4.8307	4.9615	4.8727	9.4696	9.9140	.25031	2.4136
#2	4.9824	4.8343	4.8346	4.9423	4.8511	9.5773	9.8844	.25102	2.4153

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.175	.99100	2.4290	1.2072	4.7714	2.4701	25.012	2.4401	1.2232
Stddev	.011	.00256	.0018	.0008	.0483	.0019	.068	.0003	.0023
%RSD	.04177	.25818	.07564	.06341	1.0133	.07533	.27208	.01053	.18564

#1	25.182	.98919	2.4303	1.2077	4.7372	2.4688	24.964	2.4399	1.2248
#2	25.167	.99281	2.4277	1.2067	4.8056	2.4715	25.061	2.4403	1.2216

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	24.829	2.5072	2.4505	25.493	5.0294	4.9444	4.8464	5.1140	4.8897
Stddev	.018	.0029	.0133	.009	.0134	.0140	.0022	.0323	.0024
%RSD	.07242	.11443	.54425	.03677	.26719	.28279	.04497	.63117	.04867

#1	24.817	2.5092	2.4411	25.499	5.0389	4.9542	4.8448	5.1368	4.8914
#2	24.842	2.5052	2.4600	25.486	5.0199	4.9345	4.8479	5.0911	4.8880

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9660	4.9316	4.817	4.9276
Stddev	.0033	.0004	.004	.0035
%RSD	.06609	.00746	.0760	.07065

#1	4.9683	4.9319	4.814	4.9251
#2	4.9636	4.9314	4.820	4.9300

Sample Name: CCV02 Acquired: 1/6/2017 12:42:44 Type: Unk
Method: P4-ICP2(v1835) 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	3824.6	52968.	7417.5	133.20	3581.5
Stddev	14.8	31.	28.7	.52	7.3
%RSD	.38619	.05923	.38710	.39303	.20475
#1	3814.1	52991.	7397.1	133.57	3576.4
#2	3835.0	52946.	7437.8	132.83	3586.7

Sample Name: CCB02 Acquired: 1/6/2017 12:46:45 Type: Unk
Method: P4-ICP2(v1835) 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	.00299	.00062	.00201	.00034	.00056	.00145	.00115	.00005
Stddev	.00150	.00018	.00122	.00113	.00009	.00194	.00043	.00002
%RSD	50.075	29.173	60.697	330.09	16.853	133.00	37.162	45.039
#1	-.00405	-.00049	-.00288	.00046	.00050	-.00282	.00145	.00003
#2	-.00193	-.00075	-.00115	-.00114	.00063	-.00009	.00085	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00723	.00010	.00000	.00023	.00721	.00006	.00383
Stddev	.00009	.00206	.00018	.00008	.00030	.00974	.00002	.02232
%RSD	107.98	28.523	173.44	2026.0	132.31	135.07	30.811	582.93
#1	-.00002	.00869	-.00023	-.00006	.00044	.01410	-.00005	.01196
#2	-.00014	.00577	.00002	.00006	.00001	.00032	-.00007	-.01961
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00014	.00187	.00006	.00011	.00517	.00015	.00905
Stddev	.00017	.00026	.00439	.00007	.00012	.00074	.00004	.00170
%RSD	86.464	189.75	234.40	107.30	109.79	14.296	27.322	18.835
#1	.00032	-.00032	.00123	.00011	-.00002	.00569	.00012	-.00784
#2	.00008	.00005	-.00497	.00002	-.00019	.00465	.00018	-.01025
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00148	.00244	.00025	.00120	.00055	.0007	.00008	
Stddev	.00339	.00045	.00020	.00268	.00058	.0007	.00003	
%RSD	228.24	18.485	79.251	222.49	106.22	107.1	32.896	
#1	-.00388	-.00212	-.00011	-.00069	.00014	-.0012	-.00006	
#2	.00091	-.00276	-.00040	.00310	.00096	-.0002	-.00010	

Sample Name: CCB02 Acquired: 1/6/2017 12:46:45 Type: Unk
Method: P4-ICP2(v1835) 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	3888.9	54377.	7419.0	134.92	3708.7
Stddev	4.7	59.	27.5	1.23	1.7
%RSD	.12053	.10864	.37002	.91476	.04709
#1	3885.6	54419.	7438.5	135.80	3710.0
#2	3892.2	54335.	7399.6	134.05	3707.5

Sample Name: MDL#3 200.7 Acquired: 1/6/2017 12:50:53 Type: Unk
Method: P4-ICP2(v1835) 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	.00330	.00909	.00270	.00635	.01183	.00968	.02632	.00170	.00150
Stddev	.00005	.00041	.00143	.00066	.00090	.00706	.00017	.00002	.00011
%RSD	1.4929	4.5298	52.847	10.330	7.5662	72.911	.63658	.93084	7.1898

#1	.00326	.00880	.00169	.00589	.01246	.01468	.02620	.00171	.00158
#2	.00333	.00938	.00371	.00682	.01120	.00469	.02644	.00168	.00142

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54664	.00338	.00783	.00508	.03045	.00505	.52162	.01123	.00278
Stddev	.01799	.00019	.00017	.00005	.00534	.00003	.02897	.00044	.00068
%RSD	3.2909	5.5546	2.2339	1.0825	17.539	.57229	5.5538	3.9474	24.518

#1	.53392	.00325	.00771	.00504	.02668	.00503	.50114	.01091	.00229
#2	.55936	.00351	.00796	.00511	.03423	.00507	.54211	.01154	.00326

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	.51775	.01064	.01061	.52986	.05571	.01717	.00385	.10107	.00902
Stddev	.00602	.00026	.00000	.02067	.00056	.00286	.00117	.00199	.00013
%RSD	1.1630	2.4239	.01934	3.9014	.99669	16.654	30.472	1.9676	1.4132

#1	.52201	.01045	.01061	.54448	.05531	.01515	.00468	.09967	.00911
#2	.51349	.01082	.01062	.51524	.05610	.01919	.00302	.10248	.00893

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.01062	.00574	.0043	.00622
Stddev	.00005	.00159	.0002	.00000
%RSD	.46365	27.709	5.060	.02556

#1	.01066	.00686	.0041	.00623
#2	.01059	.00461	.0044	.00622

Sample Name: MDL#3 200.7 Acquired: 1/6/2017 12:50:53 Type: Unk
Method: P4-ICP2(v1835) 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	3898.9	53557.	7353.4	133.37	3677.2
Stddev	10.3	62.	48.7	1.10	6.6
%RSD	.26460	.11535	.66277	.82181	.18065
#1	3891.6	53601.	7387.8	134.14	3672.5
#2	3906.2	53513.	7318.9	132.59	3681.9

Sample Name: MDL#4 200.7 Acquired: 1/6/2017 12:55:00 Type: Unk
Method: P4-ICP2(v1835) 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	.00390	.01108	.00232	.00723	.01604	.02690	.03267	.00206	.00178
Stddev	.00015	.00097	.00063	.00058	.00076	.01391	.00064	.00001	.00006
%RSD	3.9540	8.7214	27.276	7.9880	4.7601	51.709	1.9453	.71353	3.2208

#1	.00401	.01040	.00187	.00764	.01550	.03673	.03222	.00207	.00182
#2	.00379	.01177	.00277	.00682	.01658	.01706	.03312	.00205	.00174

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67073	.00786	.00975	.00629	.05690	.00663	.62849	.01589	.00276
Stddev	.00999	.00040	.00032	.00040	.00242	.00012	.01817	.00016	.00006
%RSD	1.4898	5.1482	3.2608	6.3227	4.2543	1.7407	2.8907	.98882	2.3187

#1	.66366	.00815	.00953	.00601	.05861	.00655	.61564	.01600	.00280
#2	.67779	.00758	.00998	.00657	.05518	.00672	.64133	.01578	.00271

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	.64791	.01342	.01338	.62924	.06961	.03443	.00382	.12426	.01183
Stddev	.00980	.00021	.00008	.01486	.00001	.00685	.00172	.00547	.00071
%RSD	1.5129	1.5404	.56534	2.3615	.00801	19.908	45.054	4.4013	6.0355

#1	.64098	.01328	.01343	.63974	.06962	.02958	.00261	.12039	.01132
#2	.65485	.01357	.01332	.61873	.06961	.03927	.00504	.12812	.01233

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.01420	.00780	.0063	.00792
Stddev	.00037	.00109	.0000	.00008
%RSD	2.6200	13.915	.6745	.98413

#1	.01446	.00857	.0063	.00798
#2	.01393	.00703	.0063	.00787

Sample Name: MDL#4 200.7 Acquired: 1/6/2017 12:55:00 Type: Unk
Method: P4-ICP2(v1835) 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	3900.1	53430.	7335.0	133.74	3675.0
Stddev	4.2	221.	28.3	.28	11.8
%RSD	.10828	.41375	.38530	.20908	.32064
#1	3897.1	53586.	7355.0	133.94	3666.7
#2	3903.1	53274.	7315.0	133.55	3683.3

Sample Name: MDL#5 200.7 Acquired: 1/6/2017 12:59:07 Type: Unk
Method: P4-ICP2(v1835) 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	.00274	.00569	.00087	.00423	.00844	.01455	.02114	.00130	.00119
Stddev	.00252	.00046	.00033	.00253	.00026	.01179	.00018	.00002	.00003
%RSD	91.909	8.1111	37.888	59.807	3.0663	81.009	.84607	1.7920	2.1899

#1	.00096	.00602	.00110	.00602	.00826	.00622	.02101	.00132	.00121
#2	.00452	.00536	.00063	.00244	.00862	.02289	.02127	.00129	.00118

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44177	.01733	.00623	.00417	.08351	.00513	.40980	.01807	.00155
Stddev	.00706	.00033	.00050	.00016	.00158	.00000	.00104	.00016	.00005
%RSD	1.5990	1.8803	8.0068	3.9260	1.8926	.08581	.25389	.89999	3.0384

#1	.44676	.01710	.00588	.00406	.08239	.00513	.41053	.01818	.00152
#2	.43677	.01756	.00659	.00429	.08463	.00512	.40906	.01795	.00158

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	.41401	.00873	.00892	.40917	.04666	.01550	.00213	.08278	.00627
Stddev	.00619	.00044	.00025	.02978	.00016	.00449	.00090	.00267	.00010
%RSD	1.4960	5.0011	2.8264	7.2781	.33380	28.991	42.394	3.2302	1.6341

#1	.41839	.00842	.00909	.43023	.04655	.01232	.00277	.08467	.00620
#2	.40963	.00904	.00874	.38811	.04677	.01867	.00149	.08089	.00635

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.00893	.00425	.0031	.00517
Stddev	.00074	.00051	.0019	.00013
%RSD	8.3319	11.976	63.77	2.5233

#1	.00840	.00461	.0017	.00527
#2	.00945	.00389	.0044	.00508

Sample Name: MDL#5 200.7 Acquired: 1/6/2017 12:59:07 Type: Unk
Method: P4-ICP2(v1835) 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	3916.6	53505.	7305.3	129.85	3670.7
Stddev	2.6	43.	62.7	2.12	2.0
%RSD	.06523	.08078	.85891	1.6337	.05491
#1	3914.7	53536.	7260.9	128.35	3669.3
#2	3918.4	53474.	7349.7	131.35	3672.1

Sample Name: MDL#6 200.7 Acquired: 1/6/2017 13:03:14 Type: Unk
Method: P4-ICP2(v1835) 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	.00427	.00839	.00229	.00639	.01281	.01525	.02616	.00164	.00148
Stddev	.00013	.00057	.00097	.00120	.00146	.00533	.00045	.00001	.00001
%RSD	3.0250	6.7553	42.369	18.746	11.364	34.988	1.7161	.54729	.70105

#1	.00436	.00879	.00297	.00554	.01178	.01147	.02584	.00164	.00149
#2	.00418	.00799	.00160	.00724	.01384	.01902	.02647	.00165	.00147

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54846	.02052	.00799	.00496	.09356	.00634	.51607	.02123	.00229
Stddev	.00897	.00014	.00014	.00051	.00710	.00003	.00337	.00006	.00061
%RSD	1.6348	.70614	1.7976	10.260	7.5906	.45508	.65264	.28495	26.487

#1	.55480	.02042	.00789	.00460	.09858	.00632	.51845	.02118	.00272
#2	.54212	.02062	.00809	.00532	.08854	.00637	.51369	.02127	.00186

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	.52072	.01117	.01105	.49144	.05803	.01789	.00275	.10283	.00953
Stddev	.00368	.00012	.00007	.00841	.00017	.00267	.00214	.00166	.00049
%RSD	.70718	1.1171	.64359	1.7112	.29025	14.923	77.879	1.6111	5.1943

#1	.51812	.01126	.01110	.49739	.05791	.01600	.00426	.10401	.00918
#2	.52333	.01108	.01100	.48550	.05815	.01978	.00123	.10166	.00988

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.01167	.00523	.0053	.00667
Stddev	.00038	.00062	.0005	.00011
%RSD	3.2732	11.883	8.917	1.7027

#1	.01194	.00567	.0049	.00659
#2	.01140	.00479	.0056	.00675

Sample Name: MDL#6 200.7 Acquired: 1/6/2017 13:03:14 Type: Unk
Method: P4-ICP2(v1835) 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	3920.9	53623.	7312.0	133.28	3692.7
Stddev	4.7	101.	26.9	.40	4.0
%RSD	.12031	.18881	.36752	.30385	.10832
#1	3924.2	53695.	7293.0	133.57	3695.6
#2	3917.5	53551.	7331.0	133.00	3689.9

Sample Name: MDL#7 200.7 Acquired: 1/6/2017 13:07:20 Type: Unk
Method: P4-ICP2(v1835) 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	.00208	.00674	.00066	.00291	.00867	.02087	.01872	.00126	.00104
Stddev	.00030	.00027	.00076	.00042	.00086	.01682	.00062	.00005	.00006
%RSD	14.349	3.9813	115.85	14.284	9.8885	80.596	3.2986	3.9676	5.4019

#1	.00187	.00655	.00120	.00320	.00807	.03277	.01828	.00129	.00100
#2	.00229	.00693	.00012	.00262	.00928	.00898	.01915	.00122	.00108

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38303	.01206	.00560	.00370	.05712	.00434	.35818	.01354	.00142
Stddev	.01092	.00010	.00021	.00052	.00316	.00005	.00101	.00020	.00055
%RSD	2.8518	.80235	3.6993	14.066	5.5347	1.2603	.28166	1.4992	38.674

#1	.37530	.01213	.00545	.00407	.05936	.00438	.35889	.01368	.00103
#2	.39075	.01200	.00574	.00333	.05488	.00430	.35746	.01340	.00180

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	.36500	.00772	.00792	.37618	.04126	.01362	.00023	.07465	.00604
Stddev	.01888	.00008	.00029	.00196	.00017	.00811	.00058	.00493	.00030
%RSD	5.1714	1.0723	3.6743	.52202	.40517	59.572	255.70	6.5975	4.9758

#1	.35166	.00767	.00772	.37479	.04114	.00788	-.00018	.07117	.00626
#2	.37835	.00778	.00813	.37757	.04138	.01936	.00064	.07814	.00583

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.00677	.00424	.0021	.00459
Stddev	.00074	.00083	.0016	.00017
%RSD	10.970	19.629	78.30	3.5946

#1	.00625	.00365	.0032	.00447
#2	.00730	.00483	.0009	.00471

Sample Name: MDL#7 200.7 Acquired: 1/6/2017 13:07:20 Type: Unk
Method: P4-ICP2(v1835) 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	3878.9	52917.	7302.7	130.22	3639.1
Stddev	10.9	338.	139.9	1.56	7.9
%RSD	.28067	.63798	1.9158	1.1971	.21792
#1	3871.2	52678.	7401.6	131.32	3644.7
#2	3886.6	53156.	7203.8	129.12	3633.5

Sample Name: PB95796BL Acquired: 1/6/2017 13:11:24 Type: Unk
Method: P4-ICP2(v1835) 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	.00057	.00047	.00142	.00029	.00036	.00952	.00099	.00001
Stddev	.00105	.00010	.00212	.00115	.00004	.01371	.00018	.00002
%RSD	184.52	21.036	150.06	401.28	10.260	144.00	18.210	228.48

#1	.00017	-.00054	-.00292	-.00110	.00033	.00017	.00087	.00000
#2	-.00131	-.00040	.00009	.00053	.00038	-.01921	.00112	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00498	.00000	.00017	.00004	.00041	.00006	.04160
Stddev	.00009	.00283	.0002	.00028	.00025	.00105	.00004	.02358
%RSD	193.52	56.842	10621.	166.03	669.55	257.46	55.587	56.684

#1	-.00011	.00698	-.00016	.00003	.00014	.00034	-.00004	-.02493
#2	.00002	.00298	.00015	-.00037	-.00022	-.00116	-.00009	-.05827

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00037	.00841	.00008	.00016	.02705	.00004	.01007
Stddev	.00033	.00023	.00626	.00042	.00002	.00541	.00015	.00116
%RSD	117.41	62.493	74.389	530.45	11.143	20.001	401.27	11.510

#1	-.00051	-.00054	-.01284	.00037	-.00017	-.03087	-.00015	-.00925
#2	-.00005	-.00021	-.00399	-.00022	-.00015	-.02322	.00007	-.01089

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00223	.00344	.00232	.00225	.00091	.0024	.00010	
Stddev	.00418	.00007	.00025	.00208	.00060	.0014	.00001	
%RSD	186.88	1.9557	10.727	92.449	66.362	59.03	8.3088	

#1	.00072	.00349	-.00250	.00373	.00048	-.0034	-.00009	
#2	-.00519	.00339	-.00215	.00078	.00133	-.0014	-.00010	

Sample Name: PB95796BL Acquired: 1/6/2017 13:11:24 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3926.2	53685.	7252.3	132.97	3704.2
Stddev	16.0	160.	44.8	.47	14.6
%RSD	.40766	.29775	.61745	.35290	.39549
#1	3914.8	53572.	7284.0	133.30	3693.8
#2	3937.5	53798.	7220.7	132.64	3714.6

Sample Name: PB95796BS Acquired: 1/6/2017 13:15:29 Type: Unk
Method: P4-ICP2(v1835) 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	.79419	1.8667	.95033	1.8932	.75358	1.8402	.19853	.20482	.18767
Stddev	.00177	.0011	.00554	.0040	.00104	.0044	.00103	.00019	.00035
%RSD	.22270	.05652	.58333	.21286	.13825	.24105	.51756	.09281	.18846

#1	.79544	1.8675	.95425	1.8961	.75285	1.8371	.19781	.20468	.18742
#2	.79294	1.8660	.94641	1.8904	.75432	1.8433	.19926	.20495	.18792

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0459	.41276	.19604	.29966	2.8614	.19425	2.0260	.49209	.07013
Stddev	.0015	.00077	.00010	.00108	.0080	.00037	.0182	.00027	.00025
%RSD	.14164	.18593	.05071	.35909	.28146	.18850	.89663	.05506	.35050

#1	1.0469	.41222	.19611	.30042	2.8557	.19451	2.0131	.49190	.06995
#2	1.0449	.41330	.19597	.29890	2.8670	.19399	2.0388	.49228	.07030

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1041	.30619	.20732	10.510	.41768	.30551	9.1364	.89471	.70297
Stddev	.0309	.00075	.00101	.097	.00052	.01117	.0069	.00756	.00352
%RSD	.99456	.24458	.48536	.92107	.12555	3.6575	.07506	.84538	.50053

#1	3.0823	.30566	.20661	10.442	.41805	.31341	9.1412	.88936	.70048
#2	3.1260	.30671	.20803	10.579	.41731	.29761	9.1315	.90006	.70546

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20392	.19793	5.475	.20245
Stddev	.00016	.00295	.004	.00091
%RSD	.07713	1.4923	.0767	.45147

#1	.20403	.19584	5.473	.20180
#2	.20381	.20002	5.478	.20309

Sample Name: PB95796BS Acquired: 1/6/2017 13:15:29 Type: Unk
Method: P4-ICP2(v1835) 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	3899.4	53033.	7121.1	135.14	3776.7
Stddev	17.8	23.	34.2	.52	9.1
%RSD	.45699	.04394	.48040	.38230	.24221
#1	3886.8	53016.	7145.2	135.50	3770.3
#2	3912.0	53049.	7096.9	134.77	3783.2

Sample Name: I1024-02 Acquired: 1/6/2017 13:19:19 Type: Unk
Method: P4-ICP2(v1835) 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	.00044	.00109	.00049	.00109	.00216	.13602	.06755	.00000
Stddev	.00150	.00180	.00033	.00164	.00013	.01344	.00014	.0000
%RSD	343.35	165.43	67.500	150.78	6.2014	9.8810	.20412	2452.5

#1	.00150	.00018	.00026	.00007	-.00226	.12652	.06765	.00001
#2	-.00062	-.00236	.00073	-.00225	-.00207	.14553	.06745	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	36.678	.00789	.01980	.08707	.04587	.00271	3.9587
Stddev	.00005	.301	.00200	.00224	.00033	.00205	.00003	.1212
%RSD	99.595	.82060	25.335	11.295	.38063	4.4754	1.2770	1.3527

#1	.00001	36.465	.00648	.02138	.08731	.04732	.00268	8.8730
#2	.00008	36.891	.00931	.01822	.08684	.04442	.00273	9.0444

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00018	33.447	.00072	.06004	.204.70	.00072	.01253
Stddev	.00013	.00032	.581	.00029	.00134	1.59	.00004	.01007
%RSD	3.3010	175.44	.69604	40.537	2.2395	.77451	6.1046	80.374

#1	.00376	.00040	83.037	.00051	.05909	203.58	.00076	.00541
#2	.00394	-.00004	83.858	.00092	.06099	205.82	.00069	.01965

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.6124	3.6217	.00206	.01555	.00205	.5306	.08021	
Stddev	.0457	.0278	.00005	.00112	.00126	.0011	.00064	
%RSD	.47561	.76623	2.3674	7.2345	61.798	.2053	.79825	

#1	9.5801	3.6021	-.00203	.01635	.00115	.5298	.07976	
#2	9.6447	3.6413	-.00209	.01475	.00294	.5313	.08066	

Sample Name: I1024-02 Acquired: 1/6/2017 13:19:19 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3795.8	52748.	7606.2	139.64	3569.9
Stddev	3.1	329.	103.7	1.83	5.2
%RSD	.08050	.62411	1.3639	1.3112	.14600
#1	3793.6	52981.	7679.5	140.93	3573.6
#2	3797.9	52515.	7532.8	138.35	3566.2

Sample Name: I1024-02DUP Acquired: 1/6/2017 13:23:21 Type: Unk
Method: P4-ICP2(v1835) 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	.00057	.00054	.00146	.00265	.00210	.11386	.06906	.00006
Stddev	.00071	.00249	.00006	.00159	.00007	.01695	.00132	.00000
%RSD	123.95	458.25	3.9046	59.945	3.1521	14.887	1.9082	7.8634

#1	.00007	-.00230	.00142	-.00377	-.00214	.10188	.06813	.00006
#2	.00108	.00122	.00150	-.00153	-.00205	.12585	.06999	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	37.465	.00467	.01858	.08646	.03817	.00274	3.1230
Stddev	.00004	.112	.00008	.00079	.00006	.00255	.00004	.0355
%RSD	197.52	.30010	1.7722	4.2759	.07182	6.6688	1.3722	.38880

#1	.00005	37.386	.00473	.01914	.08641	.03997	.00277	9.0979
#2	-.00001	37.545	.00461	.01802	.08650	.03637	.00272	9.1481

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	.00035	35.279	.00087	.05983	208.95	.00048	.00965
Stddev	.00019	.00007	.215	.00001	.00028	.32	.00005	.00046
%RSD	4.8402	19.248	.25180	.65407	.47634	.15340	10.682	4.8080

#1	.00397	.00030	85.128	.00088	.05962	208.72	.00052	.00932
#2	.00371	.00040	85.431	.00087	.06003	209.18	.00044	.00998

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.5755	3.7059	.00282	.01315	.00162	.5275	.08241	
Stddev	.0436	.0018	.00050	.00081	.00110	.0016	.00031	
%RSD	.45547	.04791	17.641	6.1651	67.786	.3007	.38190	

#1	9.5447	3.7071	-.00246	.01257	.00084	.5264	.08218	
#2	9.6064	3.7046	-.00317	.01372	.00239	.5286	.08263	

Sample Name: I1024-02DUP Acquired: 1/6/2017 13:23:21 Type: Unk
Method: P4-ICP2(v1835) 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	3807.0	52693.	7504.3	138.14	3576.6
Stddev	2.3	529.	4.6	.57	2.5
%RSD	.06032	1.0032	.06111	.41027	.06925
#1	3808.6	53067.	7507.5	138.54	3578.4
#2	3805.3	52319.	7501.0	137.74	3574.9

Sample Name: I1024-02LX5 Acquired: 1/6/2017 13:27:25 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00154	.00061	.00077	.00025	.02375	.01408	.00003
Stddev	.00339	.00055	.00181	.00075	.00110	.01156	.00009	.00003
%RSD	333.45	35.743	297.91	97.309	433.34	48.689	.64229	126.52

#1	.00138	-.00115	-.00188	.00024	.00052	.01557	.01414	.00000
#2	-.00342	-.00193	.00067	.00129	-.00103	.03192	.01402	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	7.5846	.02542	.00460	.01783	.10569	.00268	1.8269
Stddev	.00008	.0153	.00073	.00012	.00038	.00564	.00009	.0008
%RSD	392.80	.20210	2.8780	2.5578	2.1081	5.3362	3.5267	.04490

#1	.00004	7.5738	.02490	.00468	.01809	.10171	.00262	1.8274
#2	-.00008	7.5955	.02594	.00452	.01756	.10968	.00275	1.8263

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01395	.00054	17.073	.00018	.01225	41.947	.00332	.00098
Stddev	.00028	.00027	.128	.00002	.00009	.328	.00013	.00016
%RSD	2.0186	49.931	.74984	10.227	.75603	.78196	3.7864	16.499

#1	.01375	-.00035	16.982	.00017	.01232	41.715	.00341	-.00110
#2	.01415	-.00073	17.163	.00020	.01219	42.179	.00323	-.00087

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8117	.75692	.00243	.00241	.00016	.1033	.01680
Stddev	.0104	.00577	.00017	.00258	.00074	.0009	.00022
%RSD	.57316	.76268	7.0913	107.22	458.28	.8941	1.3150

#1	1.8044	.75284	-.00230	.00423	.00036	.1026	.01665
#2	1.8191	.76101	-.00255	.00058	-.00068	.1039	.01696

Sample Name: I1024-02LX5 Acquired: 1/6/2017 13:27:25 Type: Unk
Method: P4-ICP2(v1835) 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	3829.2	51651.	7273.9	136.04	3715.7
Stddev	11.0	1701.	24.0	3.05	16.1
%RSD	.28643	3.2927	.32969	2.2410	.43214
#1	3837.0	52853.	7290.9	133.88	3727.0
#2	3821.5	50448.	7257.0	138.19	3704.3

Sample Name: CCV03 Acquired: 1/6/2017 13:46:19 Type: Unk
Method: P4-ICP2(v1835) 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	5.1570	4.8885	4.9341	4.9975	4.8271	3.5638	3.9645	.25595
Stddev	.0022	.0123	.0037	.0023	.0081	.0748	.0481	.00088
%RSD	.04245	.25077	.07458	.04548	.16726	.78228	.48232	.34294

#1	5.1554	4.8971	4.9367	4.9991	4.8328	9.6167	9.9306	.25657
#2	5.1585	4.8798	4.9315	4.9959	4.8214	9.5109	9.9985	.25533

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4099	25.469	1.0187	2.4525	1.2188	4.8056	2.4688	25.824
Stddev	.0020	.221	.0010	.0028	.0035	.0761	.0088	.170
%RSD	.08429	.86592	.09555	.11343	.28513	1.5842	.35446	.65958

#1	2.4113	25.625	1.0194	2.4545	1.2213	4.8594	2.4750	25.944
#2	2.4084	25.313	1.0181	2.4505	1.2164	4.7518	2.4626	25.703

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4594	1.2521	25.266	2.5431	2.5211	26.133	5.0563	5.2254
Stddev	.0021	.0026	.190	.0136	.0503	.224	.0008	.0266
%RSD	.08422	.20346	.75273	.53410	1.9965	.85614	.01595	.50947

#1	2.4609	1.2539	25.401	2.5527	2.5567	26.292	5.0569	5.2442
#2	2.4580	1.2503	25.132	2.5335	2.4855	25.975	5.0557	5.2066

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.9612	F 5.5484	5.0687	5.1000	4.9079	4.937	4.9823	
Stddev	.0023	.0408	.0010	.0446	.0313	.001	.0104	
%RSD	.04659	.73545	.02055	.87419	.63701	.0168	.20936	

#1	4.9628	5.5773	5.0680	5.1315	4.9300	4.936	4.9897	
#2	4.9595	5.5196	5.0695	5.0684	4.8858	4.937	4.9749	

Sample Name: CCV03 Acquired: 1/6/2017 13:46:19 Type: Unk
Method: P4-ICP2(v1835) 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	3804.5	51840.	7094.0	129.82	3525.5
Stddev	.5	351.	73.4	2.54	1.4
%RSD	.01313	.67790	1.0343	1.9599	.03835
#1	3804.2	51591.	7042.2	128.02	3524.5
#2	3804.9	52088.	7145.9	131.62	3526.4

Sample Name: CCB03 Acquired: 1/6/2017 13:50:15 Type: Unk
Method: P4-ICP2(v1835) 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	.00029	.00108	.00131	.00121	.00013	.00667	.00068	.00000
Stddev	.00013	.00083	.00116	.00261	.00174	.00262	.00083	.00003
%RSD	46.388	76.932	88.602	215.19	1349.9	39.223	122.86	986.15

#1	.00020	-.00049	-.00212	.00063	.00136	-.00482	.00009	-.00002
#2	.00039	-.00167	-.00049	-.00306	-.00110	-.00852	.00126	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01679	.00011	.00017	.00001	.00028	.00008	.01134
Stddev	.00014	.00691	.00042	.00002	.00035	.00024	.00007	.03711
%RSD	238.50	41.148	393.05	10.184	4034.0	83.011	87.549	327.11

#1	.00004	-.01191	.00040	.00016	.00025	.00012	-.00003	-.03759
#2	-.00015	-.02168	-.00019	.00019	-.00024	.00045	-.00013	.01490

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00083	.00185	.00059	.00012	.05534	.00034	.00923
Stddev	.00001	.00015	.00305	.00043	.00001	.00234	.00009	.00096
%RSD	2.7987	18.022	164.83	73.023	9.3747	4.2273	27.609	10.454

#1	-.00035	-.00073	-.00031	.00089	-.00011	-.05368	-.00041	-.00854
#2	-.00036	-.00094	.00401	.00028	-.00012	-.05699	-.00028	-.00991

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00123	.00817	.00094	.00095	.00132	.0020	.00000	
Stddev	.00226	.00169	.00025	.00230	.00109	.0008	.0000	
%RSD	183.72	20.702	26.572	242.92	82.885	40.53	7558.2	

#1	-.00283	.00698	-.00077	-.00068	.00054	-.0026	.00002	
#2	.00037	.00937	-.00112	.00257	.00209	-.0015	-.00002	

Sample Name: CCB03 Acquired: 1/6/2017 13:50:15 Type: Unk
Method: P4-ICP2(v1835) 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	3912.8	52436.	7042.4	133.31	3693.9
Stddev	25.0	1534.	5.5	2.30	20.4
%RSD	.63894	2.9263	.07832	1.7239	.55272
#1	3895.1	51351.	7038.5	131.69	3679.4
#2	3930.5	53521.	7046.3	134.94	3708.3

Sample Name: I1024-02MS Acquired: 1/6/2017 13:54:24 Type: Unk
Method: P4-ICP2(v1835) 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	.97737	2.2328	1.1436	2.1693	.87823	2.4100	.30241	.24407	.22139
Stddev	.00125	.0011	.0008	.0031	.00007	.0026	.00343	.00087	.00062
%RSD	.12811	.04804	.06534	.14195	.00837	.10833	1.1340	.35830	.27831

#1	.97826	2.2335	1.1431	2.1671	.87828	2.4082	.29999	.24345	.22095
#2	.97649	2.2320	1.1442	2.1715	.87818	2.4119	.30484	.24469	.22183

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.746	.48810	.25434	.43443	3.4269	.22710	11.426	.59711	.08803
Stddev	.461	.00249	.00152	.00015	.0185	.00044	.193	.00094	.00000
%RSD	1.2206	.51108	.59740	.03442	.53895	.19219	1.6908	.15800	.00151

#1	37.420	.48634	.25326	.43453	3.4138	.22679	11.290	.59644	.08803
#2	38.072	.48987	.25541	.43432	3.4399	.22741	11.563	.59778	.08803

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	36.581	.36691	.30306	217.11	.50240	.37380	9.1312	4.7774	.85673
Stddev	.847	.00171	.00352	2.53	.00008	.00521	.0122	.0358	.00173
%RSD	.97824	.46496	1.1627	1.1675	.01688	1.3948	.13370	.74856	.20230

#1	85.982	.36570	.30056	215.32	.50246	.37749	9.1225	4.7521	.85551
#2	87.180	.36811	.30555	218.90	.50234	.37011	9.1398	4.8027	.85796

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.25875	.23786	7.498	.31892
Stddev	.00053	.00378	.002	.00282
%RSD	.20386	1.5891	.0315	.88268

#1	.25837	.23518	7.496	.31693
#2	.25912	.24053	7.499	.32091

Sample Name: I1024-02MS Acquired: 1/6/2017 13:54:24 Type: Unk
Method: P4-ICP2(v1835) 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	3845.5	53115.	7344.5	138.38	3594.7
Stddev	4.8	85.	68.1	1.21	1.4
%RSD	.12461	.16004	.92779	.87084	.03780
#1	3842.1	53175.	7392.7	139.23	3595.6
#2	3848.9	53054.	7296.4	137.53	3593.7

Sample Name: I1024-02MSD Acquired: 1/6/2017 13:58:16 Type: Unk
Method: P4-ICP2(v1835) 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	.98853	2.2523	1.1560	2.2004	.89133	2.4630	.30915	.24890	.22452
Stddev	.00193	.0057	.0034	.0014	.00159	.0194	.00656	.00061	.00037
%RSD	.19570	.25439	.29403	.06450	.17879	.78915	2.1222	.24530	.16412

#1	.98716	2.2483	1.1536	2.1994	.89020	2.4767	.31379	.24933	.22425
#2	.98990	2.2564	1.1584	2.2014	.89245	2.4493	.30451	.24847	.22478

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.625	.49827	.26013	.44167	3.4776	.23168	11.789	.60540	.09022
Stddev	.600	.00164	.00178	.00092	.0077	.00057	.220	.00162	.00099
%RSD	1.5535	.32954	.68404	.20768	.22147	.24611	1.8689	.26826	1.0953

#1	39.049	.49943	.25887	.44232	3.4831	.23209	11.945	.60425	.08952
#2	38.201	.49711	.26139	.44102	3.4722	.23128	11.634	.60655	.09092

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	38.604	.37332	.30723	.222.09	.50940	.37910	9.2394	4.9466	.86829
Stddev	1.417	.00085	.00096	3.60	.00055	.00441	.0192	.0641	.00251
%RSD	1.5988	.22791	.31191	1.6212	.10859	1.1624	.20779	1.2950	.28955

#1	89.606	.37392	.30791	224.63	.50979	.37598	9.2259	4.9919	.86652
#2	87.603	.37272	.30655	219.54	.50901	.38221	9.2530	4.9013	.87007

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.26686	.24247	7.587	.32611
Stddev	.00598	.00336	.016	.00547
%RSD	2.2392	1.3838	.2063	1.6780

#1	.27109	.24484	7.576	.32998
#2	.26264	.24010	7.598	.32224

Sample Name: I1024-02MSD Acquired: 1/6/2017 13:58:16 Type: Unk
Method: P4-ICP2(v1835) 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	3791.8	52072.	7128.1	136.26	3546.8
Stddev	5.1	93.	90.0	.77	.4
%RSD	.13474	.17952	1.2631	.56364	.01125
#1	3788.1	52006.	7064.4	135.72	3547.1
#2	3795.4	52138.	7191.8	136.80	3546.5

Sample Name: I1024-02A Acquired: 1/6/2017 14:02:07 Type: Unk
Method: P4-ICP2(v1835) 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	.84136	1.9063	.97415	1.9124	.75686	2.1312	.26933	.21099	.18898
Stddev	.00185	.0066	.00575	.0069	.00448	.0083	.00191	.00042	.00053
%RSD	.22020	.34863	.59062	.36122	.59256	.39164	.71003	.19939	.28093

#1	.84267	1.9110	.97822	1.9172	.76003	2.1371	.26798	.21069	.18935
#2	.84005	1.9016	.97009	1.9075	.75369	2.1253	.27068	.21128	.18860

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.780	.41760	.22453	.38509	2.9198	.19370	11.377	.50362	.07738
Stddev	.252	.00145	.00019	.00053	.0098	.00010	.165	.00299	.00011
%RSD	.64952	.34795	.08262	.13687	.33699	.05236	1.4528	.59307	.13952

#1	38.601	.41863	.22466	.38547	2.9267	.19363	11.261	.50574	.07746
#2	38.958	.41657	.22440	.38472	2.9128	.19377	11.494	.50151	.07730

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	39.642	.31312	.26674	223.11	.42539	.32747	9.6064	4.8331	.72322
Stddev	.659	.00142	.00185	1.40	.00056	.00115	.0382	.0197	.00356
%RSD	.73496	.45422	.69269	.62787	.13070	.35003	.39758	.40698	.49237

#1	89.176	.31211	.26804	222.12	.42578	.32828	9.6334	4.8192	.72574
#2	90.108	.31412	.26543	224.10	.42500	.32666	9.5794	4.8470	.72070

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21913	.20189	6.584	.28709
Stddev	.00289	.00162	.005	.00229
%RSD	1.3185	.80210	.0778	.79628

#1	.21709	.20075	6.588	.28547
#2	.22117	.20304	6.581	.28870

Sample Name: I1024-02A Acquired: 1/6/2017 14:02:07 Type: Unk
Method: P4-ICP2(v1835) 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	3791.6	52077.	7283.4	136.81	3540.3
Stddev	12.9	32.	24.5	.88	10.4
%RSD	.34100	.06155	.33604	.63994	.29489
#1	3782.5	52099.	7300.7	136.19	3532.9
#2	3800.8	52054.	7266.0	137.43	3547.6

Sample Name: I1027-02 Acquired: 1/6/2017 14:05:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	-.00223	.02609	.00202	-.00358	.44725	.04211	-.00003
Stddev	.00046	.00092	.00075	.00060	.00059	.00118	.00082	.00001
%RSD	42.513	41.164	2.8587	29.898	16.426	.26480	1.9512	40.484

#1	.00075	-.00288	.02661	.00245	-.00317	.44642	.04153	-.00002
#2	.00140	-.00158	.02556	.00159	-.00400	.44809	.04269	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	49.532	.48514	.01252	.53490	4.8569	.27958	12.169
Stddev	.00005	.385	.00371	.00011	.00138	.2635	.00199	.136
%RSD	15.260	.77775	.76377	.85612	.25774	5.4261	.71272	1.1205

#1	.00028	49.260	.48776	.01260	.53392	4.6706	.28099	12.072
#2	.00034	49.804	.48252	.01244	.53587	5.0433	.27817	12.265

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73585	-.00044	35.944	.00306	.35348	59.675	.00379	.05534
Stddev	.00012	.00024	.764	.00018	.00329	.539	.00018	.00431
%RSD	.01610	55.141	.88904	6.0490	.93139	.90317	4.7383	7.7857

#1	.73577	-.00062	85.404	.00293	.35115	59.294	.00392	.05229
#2	.73594	-.00027	86.485	.00319	.35581	60.056	.00366	.05838

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.521	5.0311	-.00011	.03758	.00200	2.034	.17771
Stddev	.050	.0934	.00035	.00380	.00054	.006	.00184
%RSD	.36740	1.5490	326.85	10.116	26.813	.2862	1.0334

#1	13.486	5.9651	.00014	.03489	.00238	2.030	.17641
#2	13.557	6.0972	-.00035	.04027	.00162	2.038	.17901

Sample Name: I1027-02 Acquired: 1/6/2017 14:05:57 Type: Unk
Method: P4-ICP2(v1835) 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	3743.8	51872.	7211.2	133.90	3559.7
Stddev	.6	335.	74.1	1.14	5.5
%RSD	.01579	.64593	1.0279	.85198	.15574
#1	3744.2	51636.	7263.6	134.71	3563.6
#2	3743.4	52109.	7158.7	133.09	3555.8

Sample Name: I1028-01 Acquired: 1/6/2017 14:09:55 Type: Unk
 Method: P4-ICP2(v1835) 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	.00433	.00028	.13861	.00068	.01474	1.5683	.11679	.00004
Stddev	.00061	.00060	.00133	.00301	.00245	.0103	.00106	.00005
%RSD	14.083	212.04	.95930	442.08	16.608	.65878	.90399	124.18

#1	.00390	-.00071	.13955	-.00145	.01648	1.5756	.11604	.00000
#2	.00476	.00014	.13767	.00281	.01301	1.5610	.11754	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	57.892	.02642	.00250	.18126	10.393	.10521	15.783
Stddev	.00001	.549	.00047	.00018	.00109	.031	.00180	.230
%RSD	.42315	.94808	1.7849	7.0649	.60370	.29442	1.7117	1.4563

#1	.00322	57.504	.02675	.00262	.18048	10.371	.10648	15.621
#2	.00320	58.280	.02609	.00237	.18203	10.414	.10393	15.946

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02839	.00032	384.43	.00315	.74601	18.906	.04084	.26766
Stddev	.00013	.00014	.45	.00009	.00017	.210	.00010	.00037
%RSD	.46080	42.237	.06572	2.9485	.02259	1.1084	.24161	.13973

#1	.02848	-.00023	684.75	.00321	.74589	18.758	.04077	.26740
#2	.02830	-.00042	684.11	.00308	.74613	19.054	.04091	.26793

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	195.08	11.103	.01828	.02476	.08626	3.557	.24896	
Stddev	.46	.001	.00107	.00127	.00088	.009	.00218	
%RSD	.23353	.00808	5.8664	5.1126	1.0171	.2628	.87519	

#1	194.76	11.104	.01752	.02386	.08688	3.550	.24742	
#2	195.40	11.103	.01904	.02565	.08564	3.563	.25051	

Sample Name: I1028-01 Acquired: 1/6/2017 14:09:55 Type: Unk
Method: P4-ICP2(v1835) 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	3653.3	50170.	7243.4	135.16	3290.6
Stddev	1.2	744.	27.6	.34	3.3
%RSD	.03225	1.4836	.38171	.24984	.10105
#1	3652.5	49643.	7263.0	134.92	3292.9
#2	3654.2	50696.	7223.9	135.40	3288.2

Sample Name: I1035-01 Acquired: 1/6/2017 14:14:02 Type: Unk
Method: P4-ICP2(v1835) 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	.00504	-.00127	-.00272	-.00814	-.00019	.06279	.11374	.00001
Stddev	.00037	.00013	.00044	.00007	.00048	.01340	.00223	.00004
%RSD	7.3807	10.492	16.178	.91765	253.52	21.346	1.9649	310.69

#1	.00531	-.00118	-.00303	-.00808	-.00053	.07227	.11216	.00004
#2	.00478	-.00137	-.00240	-.00819	.00015	.05331	.11532	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	97.957	.00277	-.00045	-.00038	.03339	.49665	33.030
Stddev	.00010	.402	.00005	.00006	.00034	.00248	.00244	.215
%RSD	60.515	.41051	1.8264	13.216	91.006	7.4317	.49077	.25871

#1	-.00009	97.673	.00280	-.00049	-.00013	.03164	.49837	82.878
#2	-.00023	98.242	.00273	-.00041	-.00062	.03515	.49492	83.182

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00645	-.00038	337.02	.00094	.09364	47.786	.00144	.87668
Stddev	.00053	.00057	2.02	.00012	.00070	.346	.00014	.01177
%RSD	8.2028	150.01	.31693	12.720	.74895	.72457	9.6593	1.3425

#1	.00608	-.00078	635.59	.00103	.09315	47.541	.00134	.86835
#2	.00682	.00002	638.44	.00086	.09414	48.031	.00154	.88500

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.766	13.318	-.00200	-.00145	.02651	.0081	.73809
Stddev	.025	.080	.00011	.00011	.00107	.0004	.00432
%RSD	.15926	.60255	5.7430	7.6413	4.0423	5.519	.58528

#1	15.784	13.261	-.00208	-.00153	.02727	.0077	.73503
#2	15.749	13.374	-.00192	-.00138	.02575	.0084	.74114

Sample Name: I1035-01 Acquired: 1/6/2017 14:14:02 Type: Unk
Method: P4-ICP2(v1835) 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	3663.2	50401.	7110.2	132.03	3296.9
Stddev	12.4	302.	25.1	1.08	4.3
%RSD	.33753	.59910	.35356	.81968	.12959
#1	3654.5	50188.	7128.0	132.80	3293.9
#2	3672.0	50615.	7092.4	131.27	3299.9

Sample Name: PB95797BL Acquired: 1/6/2017 14:18:09 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10667 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00202	.00115	.00044	.00333	.00132	.00050	.00003
Stddev	.00133	.00015	.00050	.00072	.00110	.00578	.00031	.00002
%RSD	76.268	7.6353	43.095	164.80	32.950	439.13	61.873	69.539

#1	-.00081	-.00191	-.00150	.00007	.00411	-.00277	.00072	.00001
#2	-.00269	-.00213	-.00080	-.00095	.00256	.00541	.00028	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00987	.00009	.00022	.00017	.00797	.00011	.04707
Stddev	.00005	.00938	.00043	.00004	.00019	.00692	.00005	.00246
%RSD	62.533	94.997	488.53	17.703	112.00	86.796	42.532	5.2193

#1	-.00013	.00324	.00022	-.00019	-.00031	.01287	-.00014	-.04533
#2	-.00005	.01650	-.00040	-.00025	-.00004	.00308	-.00008	-.04880

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00063	.08054	.00014	.00013	.03538	.00024	.00984
Stddev	.00042	.00014	.00026	.00018	.00016	.00707	.00028	.00153
%RSD	91.774	22.426	.32202	129.24	121.00	19.983	114.86	15.582

#1	-.00075	-.00053	.08073	.00027	-.00002	.03038	-.00044	-.00875
#2	-.00016	-.00073	.08036	.00001	-.00024	.04038	-.00005	-.01092

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00620	.01278	.00267	.00090	.00430	.0011	.00016	
Stddev	.00126	.00115	.00053	.00089	.00081	.0006	.00000	
%RSD	20.397	8.9586	19.779	99.022	18.714	49.51	.79156	

#1	.00709	.01359	-.00230	-.00153	.00487	-.0007	-.00016	
#2	.00530	.01197	-.00304	-.00027	.00373	-.0015	-.00016	

Sample Name: PB95797BL Acquired: 1/6/2017 14:18:09 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10667 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3899.4	53246.	7209.5	131.02	3674.7
Stddev	4.1	62.	6.8	1.26	2.3
%RSD	.10538	.11663	.09474	.95921	.06134
#1	3896.5	53290.	7214.3	130.13	3673.1
#2	3902.3	53202.	7204.7	131.90	3676.2

Sample Name: PB95797BS Acquired: 1/6/2017 14:24:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB10667 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	.79898	1.8742	.95012	1.9072	.74704	1.8864	.19847	.20471	.18724
Stddev	.00106	.0012	.00071	.0022	.00079	.0100	.00077	.00031	.00037
%RSD	.13305	.06319	.07426	.11731	.10535	.52910	.38709	.15107	.19772

#1	.79823	1.8734	.94962	1.9088	.74760	1.8794	.19793	.20493	.18698
#2	.79973	1.8751	.95062	1.9056	.74649	1.8935	.19902	.20450	.18750

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0489	.41468	.19556	.29887	2.8634	.19316	2.0701	.49259	.07166
Stddev	.0224	.00057	.00047	.00198	.0135	.00005	.0624	.00192	.00040
%RSD	2.1341	.13827	.24182	.66298	.47006	.02631	3.0123	.39014	.55832

#1	1.0331	.41508	.19522	.29746	2.8729	.19320	2.0260	.49123	.07138
#2	1.0647	.41427	.19589	.30027	2.8539	.19313	2.1142	.49395	.07195

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1098	.30707	.20402	10.483	.41381	.31176	9.2618	.90888	.70150
Stddev	.0194	.00099	.00077	.061	.00072	.00781	.0032	.00044	.00345
%RSD	.62438	.32333	.37901	.58080	.17400	2.5055	.03494	.04861	.49159

#1	3.0960	.30777	.20456	10.439	.41330	.30623	9.2595	.90920	.69907
#2	3.1235	.30637	.20347	10.526	.41432	.31728	9.2641	.90857	.70394

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20444	.19755	5.536	20383
Stddev	.00237	.00129	.020	.00045
%RSD	1.1596	.65056	.3687	.21973

#1	.20276	.19665	5.521	.20351
#2	.20611	.19846	5.550	.20415

Sample Name: PB95797BS Acquired: 1/6/2017 14:24:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB10667 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3913.0	53036.	7146.3	137.20	3768.0
Stddev	10.7	186.	20.0	.73	3.2
%RSD	.27294	.35099	.27937	.53133	.08536
#1	3905.4	52904.	7132.2	136.69	3765.8
#2	3920.5	53167.	7160.4	137.72	3770.3

Sample Name: I1025-03 Acquired: 1/6/2017 14:28:44 Type: Unk
Method: P4-ICP2(v1835) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22447	.01125	11.518	.07866	.02405	98.847	5.5444	.00852	.00847
Stddev	.00171	.00208	.044	.00423	.00070	.066	.0000	.00012	.00046
%RSD	.75994	18.504	.38192	5.3741	2.8937	.06698	.00007	1.4023	5.4027

#1	.22568	.01272	11.487	.08164	.02454	98.894	5.5444	.00844	.00815
#2	.22326	.00978	11.549	.07567	.02355	98.800	5.5444	.00861	.00880

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	183.77	.33202	.12732	2.8469	267.39	2.8878	46.390	.64986	.00755
Stddev	.01	.00041	.00051	.0031	2.94	.0000	.116	.00156	.00072
%RSD	.00650	.12465	.40381	.10954	1.1005	.00061	.24899	.24046	9.5912

#1	183.78	.33173	.12696	2.8447	269.47	2.8878	46.308	.64875	.00806
#2	183.77	.33231	.12769	2.8491	265.31	2.8878	46.472	.65096	.00703

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	9.0417	.47690	7.0834	10.582	.03248	.28727	34.873	7.5974	2.1222
Stddev	.0084	.00009	.0921	.024	.00077	.00123	.131	.1220	.0111
%RSD	.09349	.01965	1.2995	.22573	2.3704	.42908	.37527	1.6055	.52184

#1	9.0357	.47684	7.1485	10.565	.03302	.28814	34.780	7.5112	2.1144
#2	9.0477	.47697	7.0184	10.599	.03193	.28640	34.965	7.6837	2.1301

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.1217	.15277	21.52	1.5184
Stddev	.0134	.00082	.08	.0016
%RSD	.42996	.53591	.3651	.10507

#1	3.1122	.15335	21.46	1.5172
#2	3.1312	.15219	21.57	1.5195

Sample Name: I1025-03 Acquired: 1/6/2017 14:28:44 Type: Unk
Method: P4-ICP2(v1835) 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	4090.2	56194.	3227.2	127.46	3286.2
Stddev	4.8	253.	12.2	1.93	5.1
%RSD	.11828	.45096	.14886	1.5156	.15552
#1	4086.8	56014.	8218.6	126.09	3289.8
#2	4093.6	56373.	8235.9	128.82	3282.6

Sample Name: I1045-01 Acquired: 1/6/2017 14:32:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08753	.00987	1.3908	-.04591	.00249	103.93	.93354	.00534
Stddev	.00209	.00105	.0009	.00094	.00084	.93	.00252	.00004
%RSD	2.3901	10.620	.06322	2.0412	33.776	.89748	.26950	.78601
#1	.08901	.00913	1.3915	-.04525	.00308	103.27	.93176	.00531
#2	.08605	.01061	1.3902	-.04658	.00189	104.59	.93532	.00537
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00466	1022.0	.23337	.10900	.60646	237.27	2.9719	289.42
Stddev	.00039	9.6	.00079	.00047	.00210	3.25	.0279	.85
%RSD	8.4528	.93980	.33932	.43299	.34685	1.3700	.93938	.29427
#1	.00494	1015.2	.23281	.10867	.60795	234.97	2.9522	288.82
#2	.00438	1028.8	.23393	.10934	.60498	239.57	2.9917	290.02
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24919	-.01148	3.4994	.63576	1.9718	15.344	.01736	7.0060
Stddev	.00287	.00003	.0232	.00577	.0202	.073	.00013	.0020
%RSD	1.1536	.26196	.27324	.90730	1.0250	.47784	.77251	.02851
#1	.25123	-.01146	8.4830	.63169	1.9575	15.292	.01726	7.0074
#2	.24716	-.01151	8.5158	.63984	1.9861	15.396	.01745	7.0046
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	38.409	.85984	.23170	4.5130	.13044	7.556	1.8570	
Stddev	.073	.01067	.00021	.0098	.00115	.021	.0013	
%RSD	.18955	1.2409	.09096	.21795	.88514	.2808	.07034	
#1	38.461	.86739	.23185	4.5060	.13126	7.571	1.8579	
#2	38.358	.85230	.23155	4.5199	.12963	7.541	1.8561	

Sample Name: I1045-01 Acquired: 1/6/2017 14:32:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP1 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4007.3	55863.	3464.0	118.38	2832.2
Stddev	14.9	425.	22.9	1.13	9.7
%RSD	.37217	.76159	.27064	.95030	.34115
#1	3996.8	56164.	8447.8	119.18	2825.4
#2	4017.9	55562.	8480.2	117.59	2839.0

Sample Name: CCV04 Acquired: 1/6/2017 14:36:35 Type: Unk
Method: P4-ICP2(v1835) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1828	4.8888	4.9363	5.0723	4.8789	3.7596	3.9547	.25813
Stddev	.0136	.0031	.0059	.0063	.0104	.0925	.0117	.00275
%RSD	.26246	.06325	.11970	.12404	.21344	.94769	.11733	1.0641
#1	5.1924	4.8910	4.9405	5.0767	4.8863	9.8250	9.9630	.26008
#2	5.1732	4.8866	4.9321	5.0678	4.8716	9.6942	9.9465	.25619
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4203	25.459	1.0252	2.4531	1.2266	4.8199	2.4736	25.825
Stddev	.0031	.064	.0110	.0022	.0016	.0102	.0175	.055
%RSD	.12970	.25116	1.0711	.08830	.13022	.21220	.70619	.21140
#1	2.4226	25.504	1.0330	2.4547	1.2278	4.8272	2.4859	25.786
#2	2.4181	25.414	1.0174	2.4516	1.2255	4.8127	2.4612	25.864
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4612	1.2622	25.292	2.5473	2.5102	25.913	5.0556	5.2630
Stddev	.0021	.0133	.050	.0187	.0042	.052	.0043	.0165
%RSD	.08668	1.0520	.19678	.73418	.16874	.19994	.08516	.31376
#1	2.4628	1.2716	25.327	2.5605	2.5073	25.950	5.0586	5.2513
#2	2.4597	1.2528	25.257	2.5341	2.5132	25.877	5.0525	5.2747
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.9942	5.5347	5.0632	5.0971	4.9046	4.975	5.0406	
Stddev	.0047	.0220	.0069	.0096	.0098	.000	.0207	
%RSD	.09421	.39799	.13624	.18916	.20060	.0066	.41012	
#1	4.9976	5.5191	5.0681	5.1039	4.9116	4.975	5.0552	
#2	4.9909	5.5503	5.0583	5.0903	4.8977	4.975	5.0260	

Sample Name: CCV04 Acquired: 1/6/2017 14:36:35 Type: Unk
Method: P4-ICP2(v1835) 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	3805.7	51646.	7132.0	131.29	3530.3
Stddev	18.0	600.	3.1	.01	13.6
%RSD	.47390	1.1621	.04311	.00977	.38548
#1	3793.0	51222.	7129.9	131.30	3520.6
#2	3818.5	52071.	7134.2	131.28	3539.9

Sample Name: LLCCV02 Acquired: 1/6/2017 14:40:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01965	.03943	.00916	.01863	.04802	.09857	.10049	.00651	.00570
Stddev	.00343	.00058	.00161	.00081	.00005	.00129	.00057	.00005	.00006
%RSD	17.474	1.4612	17.567	4.3476	.11388	1.3077	.57146	.74542	.99792

#1	.02208	.03984	.00802	.01920	.04798	.09766	.10089	.00647	.00574
#2	.01723	.03903	.01029	.01806	.04806	.09948	.10008	.00654	.00566

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1180	.01087	.03062	.02039	.11810	.01966	2.1593	.04142	.00996
Stddev	.0029	.00019	.00029	.00019	.00107	.00005	.0130	.00002	.00055
%RSD	.13477	1.7787	.95445	.94219	.90902	.25214	.60142	.04829	5.5422

#1	2.1200	.01073	.03083	.02026	.11734	.01970	2.1501	.04143	.01035
#2	2.1159	.01101	.03041	.02053	.11886	.01963	2.1684	.04141	.00957

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0815	.04217	.04300	2.1112	.21631	.10550	.02043	.41244	.04202
Stddev	.0036	.00002	.00078	.0004	.00059	.00174	.00055	.00423	.00039
%RSD	.17405	.03997	1.8159	.01864	.27405	1.6485	2.6697	1.0246	.92564

#1	2.0790	.04218	.04355	2.1115	.21673	.10427	.02081	.40945	.04229
#2	2.0841	.04216	.04244	2.1109	.21589	.10673	.02004	.41543	.04174

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04237	.02180	.0195	.02485
Stddev	.00010	.00167	.0004	.00016
%RSD	.24648	7.6828	1.940	.63222

#1	.04229	.02298	.0192	.02496
#2	.04244	.02061	.0197	.02474

Sample Name: LLCCV02 Acquired: 1/6/2017 14:40:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3910.6	53028.	7152.8	132.61	3693.0
Stddev	23.6	88.	15.0	1.77	15.9
%RSD	.60252	.16666	.20971	1.3330	.43160
#1	3893.9	52965.	7142.2	131.36	3681.7
#2	3927.2	53090.	7163.4	133.86	3704.3

Sample Name: CCB04 Acquired: 1/6/2017 14:44:40 Type: Unk
Method: P4-ICP2(v1835) 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	.00254	.00115	.00192	.00105	.00068	.01019	.00060	.00001
Stddev	.00023	.00019	.00168	.00039	.00193	.00593	.00033	.00005
%RSD	9.1310	16.165	87.499	37.512	285.84	58.186	54.916	334.80

#1	-.00237	-.00129	-.00311	-.00077	.00204	-.01438	.00084	.00005
#2	-.00270	-.00102	-.00073	-.00132	-.00069	-.00600	.00037	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00642	.00010	.00032	.00021	.00847	.00014	.01782
Stddev	.00001	.01032	.00002	.00001	.00051	.00390	.00006	.00113
%RSD	8.0324	160.78	21.050	3.9984	245.48	46.079	43.938	6.3371

#1	-.00014	.01371	.00009	-.00033	.00057	.01123	-.00009	-.01702
#2	-.00016	-.00088	.00012	-.00032	-.00015	.00571	-.00018	-.01862

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00060	.00310	.00006	.00029	.00870	.00003	.00655
Stddev	.00030	.00014	.00586	.00007	.00000	.00549	.00041	.00943
%RSD	62.273	23.864	188.72	118.81	1.4753	63.081	1357.6	144.10

#1	-.00027	-.00070	-.00104	-.00001	.00030	-.00482	.00026	.00012
#2	-.00070	-.00050	.00725	-.00011	.00029	-.01259	-.00032	-.01322

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00040	.01132	.00198	.00029	.00127	.0017	.00011	
Stddev	.00053	.00088	.00018	.00096	.00142	.0012	.00008	
%RSD	132.03	7.8109	9.1540	336.41	112.02	70.47	72.178	

#1	.00077	.01195	-.00185	.00039	.00026	-.0008	-.00016	
#2	.00003	.01070	-.00210	-.00096	.00227	-.0025	-.00005	

Sample Name: CCB04 Acquired: 1/6/2017 14:44:40 Type: Unk
Method: P4-ICP2(v1835) 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	3930.6	53292.	7101.2	131.02	3689.0
Stddev	20.6	411.	16.6	2.49	17.6
%RSD	.52341	.77108	.23423	1.9036	.47838
#1	3916.0	53002.	7113.0	129.26	3676.5
#2	3945.1	53583.	7089.5	132.79	3701.5

Sample Name: I1045-02 Acquired: 1/6/2017 14:48:49 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11547	.01408	3.2571	-.01145	.01041	100.26	1.5919	.00535
Stddev	.00348	.00129	.0006	.00432	.00086	.03	.0077	.00002
%RSD	3.0149	9.1848	.01834	37.753	8.2518	.03060	.48210	.41604

#1	.11301	.01500	3.2567	-.00839	.00980	100.23	1.5865	.00533
#2	.11793	.01317	3.2576	-.01451	.01101	100.28	1.5974	.00537

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00728	365.93	.26411	.11230	1.2651	297.07	3.7342	307.45
Stddev	.00010	6.90	.00061	.00007	.0053	.26	.0020	.91
%RSD	1.3669	.79692	.23126	.06337	.41854	.08864	.05456	.29522

#1	.00721	861.05	.26368	.11225	1.2613	296.89	3.7356	306.81
#2	.00735	870.80	.26455	.11235	1.2688	297.26	3.7328	308.09

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28273	-.00933	7.8468	.63686	3.8361	16.728	.02060	.50090
Stddev	.00013	.00008	.0126	.00125	.0098	.052	.00009	.00935
%RSD	.04714	.82028	.16099	.19551	.25548	.31042	.44671	1.8669

#1	.28282	-.00938	7.8379	.63774	3.8292	16.691	.02066	.49429
#2	.28263	-.00927	7.8558	.63598	3.8430	16.764	.02053	.50751

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.066	2.6085	.40903	4.9194	.12628	9.100	1.4504
Stddev	.049	.0489	.00152	.0120	.00015	.007	.0010
%RSD	.17337	1.8734	.37137	.24302	.11922	.0727	.06620

#1	28.032	2.6431	.40796	4.9109	.12638	9.095	1.4497
#2	28.101	2.5740	.41011	4.9278	.12617	9.104	1.4511

Sample Name: I1045-02 Acquired: 1/6/2017 14:48:49 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P3-SP2 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3971.8	55704.	3269.9	114.00	2844.4
Stddev	4.2	95.	26.6	.08	5.3
%RSD	.10513	.17134	.32125	.07046	.18523
#1	3974.7	55772.	8288.7	114.06	2840.7
#2	3968.8	55637.	8251.1	113.95	2848.1

Sample Name: I1045-03 Acquired: 1/6/2017 14:53:20 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06278	.00938	.64289	.00167	.00088	37.458	.49960	.00348
Stddev	.00254	.00032	.00529	.00293	.00155	.290	.00140	.00008
%RSD	4.0447	3.3809	.82282	174.93	176.45	.43020	.28066	2.2720

#1	.06099	.00916	.64664	-.00375	-.00022	67.252	.50060	.00353
#2	.06458	.00961	.63915	.00040	.00197	67.663	.49861	.00342

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00701	375.92	.12965	.16113	.75237	247.18	2.2656	270.85
Stddev	.00015	2.61	.00034	.00100	.00099	1.91	.0063	1.32
%RSD	2.1896	.38579	.26548	.61753	.13166	.77394	.27733	.48720

#1	.00690	677.77	.12990	.16183	.75307	248.54	2.2700	271.79
#2	.00712	674.08	.12941	.16043	.75167	245.83	2.2611	269.92

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32005	.00936	3.8178	.49860	1.1983	11.047	.01332	.29908
Stddev	.00072	.00025	.0205	.00208	.0163	.012	.00011	.00576
%RSD	.22526	2.6830	.53832	.41799	1.3572	.11243	.84458	1.9244

#1	.31954	-.00953	3.8324	.50007	1.2098	11.056	.01324	.30315
#2	.32056	-.00918	3.8033	.49712	1.1868	11.038	.01340	.29501

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.970	2.0698	.05323	3.2676	.09006	10.39	.95493
Stddev	.088	.0323	.00202	.0094	.00097	.04	.00452
%RSD	.16983	1.5619	3.7859	.28827	1.0730	.3515	.47302

#1	52.032	2.0927	.05466	3.2743	.08938	10.42	.95813
#2	51.907	2.0470	.05181	3.2609	.09074	10.37	.95174

Sample Name: I1045-03 Acquired: 1/6/2017 14:53:20 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP1 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4425.4	32048.	3350.2	119.92	2898.7
Stddev	4.0	88.	87.5	1.63	7.1
%RSD	.08940	.14129	.93589	1.3584	.24517
#1	4422.6	61986.	9288.3	118.77	2893.7
#2	4428.2	62110.	9412.1	121.07	2903.7

Sample Name: I1045-04 Acquired: 1/6/2017 14:57:17 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06869	.00517	.77322	-.08389	.00112	54.142	.49272	.00311
Stddev	.00077	.00113	.00265	.00271	.00033	.307	.00647	.00011
%RSD	1.1259	21.885	.34212	3.2294	29.214	.56698	1.3139	3.6767

#1	.06923	.00437	.77509	-.08581	.00089	54.359	.49730	.00303
#2	.06814	.00597	.77134	-.08197	.00136	53.925	.48814	.00319

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	1141.4	.11816	.06648	.35247	160.84	2.1415	318.56
Stddev	.00015	9.4	.00061	.00025	.00235	.98	.0045	7.04
%RSD	5.6042	.82748	.51863	.38033	.66798	.61012	.20880	1.1380

#1	.00273	1148.1	.11860	.06630	.35413	161.53	2.1447	623.54
#2	.00252	1134.7	.11773	.06666	.35081	160.14	2.1384	613.58

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18425	-.00563	3.8598	.54147	.99666	10.357	.00842	.20735
Stddev	.00048	.00053	.0594	.00078	.00622	.158	.00021	.00015
%RSD	.25939	9.3975	1.5376	.14354	.62449	1.5225	2.4486	.07398

#1	.18459	-.00526	3.9018	.54202	1.0011	10.468	.00856	.20746
#2	.18391	-.00600	3.8178	.54092	.99226	10.245	.00827	.20724

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	29.504	10.607	.07488	2.8243	.07454	3.045	.90701	
Stddev	.075	.113	.00229	.0444	.00112	.015	.01360	
%RSD	.25441	1.0636	3.0615	1.5734	1.5005	.2479	1.4995	

#1	29.557	10.687	.07326	2.8557	.07533	6.056	.91663	
#2	29.451	10.527	.07650	2.7929	.07375	6.034	.89739	

Sample Name: I1045-04 Acquired: 1/6/2017 14:57:17 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP2 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3973.9	56326.	3395.7	113.91	2715.8
Stddev	11.4	160.	104.5	.73	6.4
%RSD	.28626	.28414	1.2443	.63841	.23587
#1	3965.9	56213.	8321.8	113.39	2711.3
#2	3982.0	56439.	8469.5	114.42	2720.3

Sample Name: I1045-05 Acquired: 1/6/2017 15:01:16 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09148	.01143	2.0350	-.04814	.01703	73.844	1.0510	.00329
Stddev	.00098	.00081	.0072	.00170	.00221	.484	.0066	.00004
%RSD	1.0703	7.0778	.35157	3.5263	13.000	.65489	.62375	1.3509

#1	.09079	.01201	2.0401	-.04694	.01860	73.502	1.0556	.00326
#2	.09217	.01086	2.0300	-.04935	.01547	74.186	1.0464	.00333

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00553	1021.9	.16911	.09546	1.0456	236.83	2.5472	498.15
Stddev	.00038	7.9	.00195	.00076	.0044	6.33	.0017	2.35
%RSD	6.8610	.77290	1.1523	.79193	.41662	2.6709	.06468	.47170

#1	.00526	1027.5	.16773	.09600	1.0486	241.31	2.5484	499.81
#2	.00579	1016.3	.17048	.09493	1.0425	232.36	2.5461	496.49

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24735	.01011	3.5986	.77697	2.3421	11.597	.01130	.32984
Stddev	.00160	.00073	.0504	.00123	.0712	.086	.00085	.00843
%RSD	.64776	7.2669	.76425	.15793	3.0419	.74519	7.4777	2.5550

#1	.24849	-.00959	6.6342	.77784	2.3925	11.658	.01190	.33580
#2	.24622	-.01063	6.5629	.77610	2.2918	11.536	.01071	.32388

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	35.237	9.3963	.36363	4.0246	.08767	3.036	1.1687	
Stddev	.220	.1010	.00190	.0132	.00105	.056	.0050	
%RSD	.62441	1.0752	.52343	.32805	1.1931	.6991	.42842	

#1	35.392	9.4678	.36498	4.0339	.08841	8.076	1.1722	
#2	35.081	9.3249	.36229	4.0152	.08693	7.996	1.1652	

Sample Name: I1045-05 Acquired: 1/6/2017 15:01:16 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: RAP-SP3 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3858.3	54114.	3126.7	117.11	2773.6
Stddev	26.1	32.	76.2	3.57	13.9
%RSD	.67553	.05867	.93742	3.0499	.50144
#1	3839.9	54137.	8072.8	114.59	2763.7
#2	3876.7	54092.	8180.5	119.64	2783.4

Sample Name: I1045-06 Acquired: 1/6/2017 15:05:15 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08370	.01159	1.8578	-.03227	.00693	77.287	.91850	.00339
Stddev	.00153	.00014	.0035	.00028	.00051	.019	.00680	.00008
%RSD	1.8311	1.2239	.18901	.85810	7.4037	.02486	.74038	2.4613

#1	.08478	.01149	1.8553	-.03246	.00729	77.301	.92331	.00333
#2	.08261	.01169	1.8603	-.03207	.00656	77.274	.91369	.00345

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00557	393.74	.16344	.09601	.99511	239.43	2.5842	457.50
Stddev	.00008	3.54	.00150	.00008	.00056	.85	.0044	2.96
%RSD	1.4493	.39585	.91576	.08166	.05660	.35435	.16934	.64619

#1	.00551	891.24	.16450	.09607	.99471	240.03	2.5873	459.59
#2	.00563	896.24	.16239	.09596	.99551	238.83	2.5811	455.41

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24533	.06950	4.6579	.65815	4.7715	12.703	.00889	.36457
Stddev	.00079	.00006	.0226	.00006	.0012	.115	.00021	.00879
%RSD	.32119	.08504	.48545	.00963	.02570	.90908	2.3114	2.4106

#1	.24477	.06954	4.6739	.65819	4.7724	12.785	.00875	.37078
#2	.24589	.06946	4.6419	.65810	4.7707	12.622	.00904	.35835

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.837	9.4460	.17813	3.6337	.09557	7.550	.98994
Stddev	.009	.0381	.00061	.0088	.00236	.009	.00539
%RSD	.03100	.40308	.34075	.24132	2.4743	.1217	.54475

#1	29.831	9.4729	.17856	3.6399	.09725	7.544	.99376
#2	29.844	9.4190	.17770	3.6275	.09390	7.557	.98613

Sample Name: I1045-06 Acquired: 1/6/2017 15:05:15 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP4 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3878.5	54522.	3259.4	115.53	2798.9
Stddev	9.3	67.	50.0	.19	2.2
%RSD	.24039	.12295	.60590	.16079	.08014
#1	3871.9	54475.	8224.0	115.40	2797.3
#2	3885.1	54570.	8294.8	115.66	2800.5

Sample Name: I1050-01 Acquired: 1/6/2017 15:09:14 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: POSTEX-28-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11638	.01615	2.2755	-.01238	.00195	175.60	2.6196	.00902
Stddev	.00374	.00165	.0015	.00055	.00185	1.60	.0158	.00004
%RSD	3.2168	10.248	.06460	4.4735	95.053	.91260	.60315	.46503
#1	.11373	.01498	2.2765	-.01199	.00325	176.74	2.6308	.00905
#2	.11903	.01732	2.2744	-.01277	.00064	174.47	2.6084	.00899
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00555	360.78	.36950	.12134	.45210	290.09	5.4486	179.19
Stddev	.00004	2.73	.00259	.00040	.00095	1.39	.1304	1.21
%RSD	.78406	.31698	.70078	.33090	.20964	.47862	2.3941	.67432
#1	.00552	858.85	.37133	.12106	.45277	289.11	5.5408	180.05
#2	.00558	862.71	.36767	.12163	.45143	291.07	5.3563	178.34
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31855	-.01095	7.9927	.44796	3.3510	40.637	.02029	.38828
Stddev	.00064	.00010	.0733	.00601	.0137	.239	.00027	.00016
%RSD	.19991	.93766	.91705	1.3421	.40923	.58919	1.3266	.04186
#1	.31810	-.01087	8.0445	.45221	3.3413	40.806	.02010	.38840
#2	.31900	-.01102	7.9409	.44371	3.3607	40.467	.02048	.38817
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	56.447	1.6058	.08102	3.9422	.23662	9.897	2.9820	
Stddev	.127	.0943	.00233	.0543	.00176	.015	.0179	
%RSD	.22430	5.8696	2.8760	.60683	.74297	.1517	.59919	
#1	56.357	1.5392	.07937	8.9806	.23786	9.887	2.9946	
#2	56.537	1.6725	.08267	8.9039	.23538	9.908	2.9694	

Sample Name: I1050-01 Acquired: 1/6/2017 15:09:14 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: POSTEX-28-20 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4021.4	55138.	3187.6	115.50	2904.0
Stddev	4.5	827.	82.1	.43	3.1
%RSD	.11132	1.4997	1.0028	.37247	.10641
#1	4024.6	54553.	8129.6	115.81	2906.2
#2	4018.2	55723.	8245.7	115.20	2901.8

Sample Name: I1050-02 Acquired: 1/6/2017 15:13:24 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: POSTEX-29-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10394	.01439	.2223	-.00852	.00361	153.28	3.6609	.00720
Stddev	.00305	.00141	.0422	.00406	.00144	4.71	.0203	.00036
%RSD	2.9316	9.8175	.67780	47.673	39.778	3.0713	.55568	5.0034

#1	.10609	.01538	6.2521	-.00565	.00462	156.61	3.6465	.00745
#2	.10178	.01339	6.1925	-.01140	.00259	149.95	3.6752	.00694

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00737	752.04	.30315	.13651	.45401	246.89	5.4048	181.48
Stddev	.00052	2.13	.01016	.00130	.00324	3.46	.2430	.67
%RSD	7.0650	.28289	3.3506	.94989	.71419	1.4015	3.7934	.36951

#1	.00774	750.53	.31034	.13743	.45630	244.44	6.5766	181.01
#2	.00701	753.54	.29597	.13560	.45172	249.34	6.2330	181.96

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27067	-.01018	4.2688	.39077	3.9800	25.870	.01013	.29572
Stddev	.00042	.00222	.0241	.01341	.0507	.066	.00013	.00697
%RSD	.15595	21.845	.56478	3.4325	1.2731	.25538	1.3035	2.3565

#1	.27097	-.01175	4.2517	.40025	3.9442	25.823	.01004	.29079
#2	.27037	-.00861	4.2858	.38128	4.0158	25.917	.01023	.30064

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	172.21	5.4614	.10379	4.5739	.22689	13.10	1.5409	
Stddev	1.27	.0039	.00047	.0026	.00203	.10	.0033	
%RSD	.74018	.07099	.44947	.05663	.89386	.7884	.21358	

#1	173.12	5.4641	.10412	4.5757	.22546	13.17	1.5386	
#2	171.31	5.4586	.10346	4.5720	.22833	13.02	1.5432	

Sample Name: I1050-02 Acquired: 1/6/2017 15:13:24 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: POSTEX-29-20 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3983.8	54266.	3244.2	117.51	2960.1
Stddev	22.4	1806.	5.1	1.31	25.8
%RSD	.56248	3.3278	.06162	1.1109	.87228
#1	3967.9	52989.	8247.8	118.44	2941.8
#2	3999.6	55543.	8240.6	116.59	2978.3

Sample Name: I1050-02DUP Acquired: 1/6/2017 15:17:31 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5281 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10375	.01363	3.2285	-.00814	.00126	151.70	3.6936	.00693
Stddev	.00049	.00256	.0086	.00018	.00205	1.40	.0109	.00007
%RSD	.47526	18.740	.13790	2.2141	163.38	.92427	.29620	.97866
#1	.10340	.01183	6.2345	-.00802	-.00020	152.69	3.6859	.00698
#2	.10410	.01544	6.2224	-.00827	.00271	150.71	3.7013	.00688
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00716	755.02	.29736	.13792	.45323	253.40	3.3642	181.05
Stddev	.00030	2.47	.00008	.00051	.00154	.03	.0415	.76
%RSD	4.1799	.32761	.02682	.37108	.33873	.01192	.65161	.41985
#1	.00737	753.27	.29730	.13828	.45431	253.42	6.3935	180.51
#2	.00695	756.77	.29742	.13756	.45214	253.38	6.3348	181.58
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27122	-.00719	4.2603	.38478	4.0518	25.911	.01049	.31099
Stddev	.00015	.00001	.0044	.00050	.0138	.028	.00023	.00737
%RSD	.05570	.18912	.10244	.13089	.34114	.10918	2.2169	2.3704
#1	.27133	-.00718	4.2634	.38513	4.0420	25.891	.01033	.31620
#2	.27112	-.00720	4.2572	.38442	4.0616	25.931	.01065	.30578
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	172.55	5.3067	.10427	4.5815	.22954	13.13	1.5483	
Stddev	.41	.0236	.00117	.0234	.00146	.03	.0005	
%RSD	.23774	.44487	1.1220	.51152	.63707	.1908	.03018	
#1	172.84	5.2900	.10344	4.5650	.22851	13.15	1.5479	
#2	172.26	5.3234	.10509	4.5981	.23058	13.11	1.5486	

Sample Name: I1050-02DUP Acquired: 1/6/2017 15:17:31 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB5281 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3971.6	55102.	3333.3	115.45	2957.3
Stddev	15.4	321.	37.2	.26	9.6
%RSD	.38682	.58193	.44682	.22190	.32463
#1	3960.8	54875.	8359.7	115.63	2950.6
#2	3982.5	55328.	8307.0	115.27	2964.1

Sample Name: I1050-02LX5 Acquired: 1/6/2017 15:21:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02468	.00209	1.2536	.00048	.00174	31.059	.81952	.00155
Stddev	.00065	.00069	.0132	.00002	.00076	.209	.00537	.00004
%RSD	2.6510	32.991	1.0517	3.6616	43.485	.67156	.65549	2.4173

#1	.02515	.00160	1.2443	-.00050	-.00228	30.911	.81572	.00158
#2	.02422	.00258	1.2629	-.00047	-.00121	31.206	.82332	.00153

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	173.70	.07828	.02717	.10926	49.869	1.3215	40.890
Stddev	.00002	1.37	.00033	.00051	.00109	.440	.0006	.286
%RSD	1.8653	.79055	.42661	1.8809	.99720	.88176	.04268	.69910

#1	.00087	172.73	.07851	.02681	.10849	49.558	1.3211	40.688
#2	.00085	174.67	.07804	.02753	.11003	50.180	1.3219	41.092

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06116	.00300	.93101	.08577	.82026	5.6563	.00343	.05596
Stddev	.00002	.00003	.01098	.00005	.00241	.0715	.00005	.00319
%RSD	.03733	.87774	1.1793	.05445	.29356	1.2635	1.4850	5.7008

#1	.06114	-.00302	.93877	.08574	.81855	5.6058	.00339	.05371
#2	.06118	-.00298	.92325	.08581	.82196	5.7069	.00346	.05822

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	33.139	1.2449	.01940	1.0393	.04920	2.531	.34820	
Stddev	.267	.0069	.00051	.0121	.00151	.020	.00302	
%RSD	.80693	.55179	2.6332	1.1603	3.0727	.7895	.86663	

#1	32.950	1.2401	.01977	1.0307	.04813	2.517	.34606	
#2	33.328	1.2498	.01904	1.0478	.05027	2.545	.35033	

Sample Name: I1050-02LX5 Acquired: 1/6/2017 15:21:36 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV10668 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3914.5	54646.	7824.3	130.54	3479.9
Stddev	20.3	102.	33.5	.21	20.5
%RSD	.51984	.18678	.42869	.15821	.58956
#1	3928.9	54718.	7848.0	130.68	3494.4
#2	3900.1	54574.	7800.6	130.39	3465.4

Sample Name: I1050-02MS Acquired: 1/6/2017 15:25:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB10668 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	.78357	1.9492	10.875	1.5343	.19089	154.85	3.1314	.18097	.21259
Stddev	.00026	.0072	.049	.0032	.00065	2.35	.0367	.00466	.00324
%RSD	.03260	.36863	.44610	.20652	.34009	1.5203	1.1725	2.5729	1.5259

#1	.78375	1.9543	10.910	1.5366	.19043	156.51	3.1054	.18426	.21488
#2	.78339	1.9441	10.841	1.5321	.19135	153.18	3.1574	.17768	.21030

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	501.06	.57603	.33636	.70857	289.21	5.4552	205.30	.79691	.05960
Stddev	6.46	.01422	.00161	.00749	15.87	.1189	2.70	.00435	.00142
%RSD	1.2895	2.4680	.47919	1.0576	5.4862	2.1796	1.3128	.54552	2.3765

#1	496.49	.58609	.33750	.71387	277.99	5.5393	203.40	.79999	.05860
#2	505.63	.56598	.33522	.70327	300.43	5.3711	207.21	.79384	.06061

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	7.7630	.61321	4.1149	30.041	.33133	.48820	18.039	5.3095	1.6719
Stddev	.1203	.01706	.2063	.340	.00025	.01997	.050	.0385	.0072
%RSD	1.5491	2.7814	5.0145	1.1305	.07513	4.0911	.27793	.72575	.43159

#1	7.6780	.62527	3.9690	29.801	.33151	.47408	18.074	5.2823	1.6770
#2	7.8480	.60115	4.2608	30.281	.33116	.50232	18.003	5.3368	1.6668

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.9857	.35982	20.81	1.0697
Stddev	.0428	.00641	.07	.0147
%RSD	1.0738	1.7820	.3312	1.3786

#1	3.9554	.35529	20.86	1.0593
#2	4.0159	.36436	20.76	1.0802

Sample Name: I1050-02MS Acquired: 1/6/2017 15:25:33 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB10668 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4290.9	50590.	3279.6	124.64	2951.0
Stddev	12.1	1406.	65.6	6.22	14.8
%RSD	.28110	2.3197	.70714	4.9924	.50170
#1	4282.4	59597.	9326.0	129.04	2940.5
#2	4299.4	61584.	9233.2	120.24	2961.4

Sample Name: CCV05 Acquired: 1/6/2017 15:29:35 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0973	4.9092	4.8974	5.0652	4.9354	9.9182	9.8268	25639	2.4402
Stddev	.0060	.0273	.0060	.0164	.0197	.1470	.0719	.00292	.0098
%RSD	.11779	.55695	.12280	.32469	.39954	1.4818	.73129	1.1391	.40212
#1	5.1015	4.9286	4.9017	5.0769	4.9493	9.8143	9.7760	25432	2.4471
#2	5.0931	4.8899	4.8932	5.0536	4.9214	10.022	9.8777	25845	2.4333
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.777	1.0200	2.4533	1.2257	4.7985	2.4856	24.957	2.4644	1.2486
Stddev	.187	.0166	.0112	.0063	.0677	.0356	.266	.0070	.0171
%RSD	.75558	1.6309	.45594	.51284	1.4098	1.4328	1.0655	.28427	1.3739
#1	24.645	1.0083	2.4612	1.2301	4.8463	2.4605	24.769	2.4694	1.2364
#2	24.910	1.0318	2.4454	1.2212	4.7507	2.5108	25.145	2.4595	1.2607
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	24.604	2.5483	2.4396	24.962	5.0472	5.0354	4.9330	5.3564	4.9714
Stddev	.176	.0335	.0430	.187	.0193	.0803	.0017	.0510	.0152
%RSD	.71479	1.3134	1.7612	.74774	.38185	1.5946	.03465	.95279	.30499
#1	24.480	2.5246	2.4700	24.830	5.0608	4.9786	4.9342	5.3203	4.9821
#2	24.729	2.5720	2.4092	25.094	5.0336	5.0922	4.9318	5.3925	4.9607
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.9797	4.8226	4.948	4.9819					
Stddev	.0490	.0324	.007	.0035					
%RSD	.98488	.67218	.1337	.07031					
#1	4.9451	4.7996	4.952	4.9843					
#2	5.0144	4.8455	4.943	4.9794					

Sample Name: CCV05 Acquired: 1/6/2017 15:29:35 Type: Unk
 Method: P4-ICP2(v1835) 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	3803.8	52064.	7496.8	134.47	3541.5
Stddev	18.7	504.	34.2	2.61	17.8
%RSD	.49131	.96831	.45555	1.9445	.50399
#1	3790.6	52421.	7521.0	132.62	3528.9
#2	3817.0	51708.	7472.7	136.32	3554.1

Sample Name: CCB05 Acquired: 1/6/2017 15:33:35 Type: Unk
Method: P4-ICP2(v1835) 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	.00078	.00112	.00196	.00142	.00156	.00064	.00008	.00002
Stddev	.00045	.00147	.00017	.00047	.00115	.00580	.00046	.00000
%RSD	57.289	130.54	8.6326	32.912	73.966	908.65	577.17	3.7167

#1	-.00046	-.00009	-.00184	.00109	.00238	.00474	-.00041	-.00002
#2	-.00109	-.00216	-.00208	.00176	.00074	-.00346	.00025	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00425	.00008	.00009	.00058	F.02906	.00002	.01517
Stddev	.00001	.00465	.00047	.00019	.00009	.00152	.00000	.05198
%RSD	6.5217	109.35	591.17	216.67	14.769	5.2454	14.791	342.67

#1	-.00011	.00096	.00026	.00005	.00052	.02798	.00002	-.05192
#2	-.00012	.00754	-.00042	-.00022	.00064	.03013	.00002	.02159

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00049	.00748	.00020	.00127	.01353	.00003	.00626
Stddev	.00005	.00049	.00943	.00051	.00003	.05306	.00001	.00641
%RSD	130.97	99.566	126.19	256.43	1.9819	392.11	44.187	102.43

#1	-.00007	-.00015	-.01415	.00056	.00129	.02399	-.00004	-.01079
#2	.00000	-.00084	-.00081	-.00016	.00126	-.05105	-.00002	-.00172

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00035	.02334	.00140	.00072	.00139	.0012	.00006	
Stddev	.00138	.00533	.00109	.00040	.00100	.0001	.00007	
%RSD	391.47	22.849	78.149	55.418	71.806	11.07	133.55	

#1	-.00133	.02711	-.00063	.00100	.00210	-.0013	.00000	
#2	.00062	.01957	-.00217	.00044	.00068	-.0011	-.00011	

Sample Name: CCB05 Acquired: 1/6/2017 15:33:35 Type: Unk
Method: P4-ICP2(v1835) 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	3880.2	53073.	7558.9	135.39	3665.3
Stddev	21.0	1866.	51.3	2.86	15.6
%RSD	.54080	3.5150	.67880	2.1152	.42430
#1	3865.4	54392.	7595.2	137.41	3654.3
#2	3895.0	51754.	7522.7	133.36	3676.3

Sample Name: I1050-02MSD Acquired: 1/6/2017 15:37:41 Type: Unk
Method: P4-ICP2(v1835) 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	.76210	1.9105	10.617	1.5207	.19186	155.89	3.1111	.17852	.20930
Stddev	.01373	.0251	.149	.0143	.00039	.50	.0007	.00190	.00345
%RSD	1.8016	1.3134	1.4049	.93989	.20526	.32379	.02179	1.0653	1.6469

#1	.77181	1.9282	10.723	1.5308	.19158	155.54	3.1115	.17717	.21174
#2	.75239	1.8927	10.512	1.5106	.19214	156.25	3.1106	.17986	.20686

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	498.94	.57040	.32758	.68827	290.52	5.3604	203.50	.77741	.06181
Stddev	1.64	.00543	.00464	.00957	2.26	.0040	1.20	.01080	.00039
%RSD	.32866	.95264	1.4151	1.3906	.77839	.07448	.58841	1.3896	.63201

#1	497.78	.56656	.33085	.69504	288.93	5.3576	202.65	.78505	.06154
#2	500.10	.57424	.32430	.68150	292.12	5.3632	204.35	.76977	.06209

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	7.7244	.60252	4.0943	29.672	.32378	.49412	17.473	5.1323	1.6143
Stddev	.0090	.00144	.0288	.008	.00414	.00820	.259	.0204	.0281
%RSD	.11661	.23868	.70447	.02533	1.2788	1.6592	1.4819	.39770	1.7381

#1	7.7180	.60151	4.0739	29.678	.32671	.48832	17.657	5.1178	1.6342
#2	7.7308	.60354	4.1147	29.667	.32085	.49991	17.290	5.1467	1.5945

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.9852	.35884	20.35	1.0718
Stddev	.0133	.00088	.28	.0010
%RSD	.33346	.24646	1.385	.09687

#1	3.9758	.35946	20.55	1.0711
#2	3.9946	.35821	20.15	1.0725

Sample Name: I1050-02MSD Acquired: 1/6/2017 15:37:41 Type: Unk
Method: P4-ICP2(v1835) 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	4303.2	50823.	3323.1	123.77	2983.9
Stddev	53.2	189.	20.3	.77	46.0
%RSD	1.2351	.31078	.21826	.62167	1.5421
#1	4265.7	60957.	9337.4	124.31	2951.3
#2	4340.8	60690.	9308.7	123.22	3016.4

Sample Name: I1050-02A Acquired: 1/6/2017 15:41:44 Type: Unk
Method: P4-ICP2(v1835) 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	.79576	1.8782	7.1470	1.6204	.69028	153.82	3.7683	.18494	.20577
Stddev	.00332	.0102	.0056	.0008	.00014	.56	.0027	.00099	.00016
%RSD	.41765	.54073	.07881	.04918	.02055	.36161	.07172	.53315	.07942

#1	.79341	1.8854	7.1510	1.6198	.69039	154.21	3.7664	.18564	.20565
#2	.79811	1.8711	7.1430	1.6210	.69018	153.42	3.7702	.18425	.20588

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	725.17	.61259	.33679	.67595	244.00	3.2263	173.72	.76672	.06183
Stddev	.39	.00661	.00039	.00064	5.74	.0642	.33	.00049	.00068
%RSD	.05363	1.0790	.11518	.09527	2.3512	1.0311	.19243	.06379	1.1062

#1	724.90	.61727	.33652	.67640	248.06	6.2717	173.48	.76706	.06231
#2	725.45	.60792	.33707	.67549	239.95	6.1809	173.95	.76637	.06134

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7229	.62004	3.9327	33.230	.36818	.50650	169.56	9.3515	.81799
Stddev	.0097	.00781	.0963	.030	.00069	.00610	.41	.0880	.00092
%RSD	.14488	1.2599	2.4498	.08978	.18857	1.2044	.24394	.94129	.11286

#1	6.7160	.62557	4.0008	33.251	.36867	.51081	169.85	9.2893	.81734
#2	6.7298	.61452	3.8646	33.209	.36769	.50218	169.27	9.4138	.81865

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7200	.40025	19.23	1.6950
Stddev	.0251	.00037	.06	.0010
%RSD	.53174	.09320	.3155	.05596

#1	4.7022	.40051	19.27	1.6943
#2	4.7377	.39998	19.19	1.6956

Sample Name: I1050-02A Acquired: 1/6/2017 15:41:44 Type: Unk
Method: P4-ICP2(v1835) 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	3865.3	55748.	3659.7	120.75	2870.4
Stddev	14.6	433.	1.8	3.19	8.9
%RSD	.37875	.77718	.02092	2.6400	.31121
#1	3855.0	55442.	8658.4	118.49	2864.0
#2	3875.7	56055.	8661.0	123.00	2876.7

Sample Name: PB95804BL Acquired: 1/6/2017 15:45:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00013	.00080	.00063	.00023	.00162	.00054	.00000
Stddev	.00026	.00025	.00136	.00151	.00159	.00268	.00016	.0001
%RSD	93.783	192.15	170.21	238.17	678.92	165.99	29.023	2822.2

#1	.00047	.00005	.00176	.00170	-.00136	.00351	.00043	.00006
#2	.00009	-.00031	-.00016	-.00043	.00089	-.00028	.00065	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00430	.00027	.00021	.00162	F.05359	.00014	.00372
Stddev	.00010	.00969	.00005	.00014	.00055	.01076	.00001	.00855
%RSD	138.55	225.14	20.437	67.701	33.765	20.072	8.6531	229.97

#1	.00000	-.00255	-.00030	-.00011	.00201	.04598	.00015	.00233
#2	-.00015	.01115	-.00023	-.00031	.00123	.06119	.00013	-.00976

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00044	.00599	.00012	.00381	.01847	.00017	.01252
Stddev	.00085	.00026	.00389	.00007	.00054	.00375	.00015	.00125
%RSD	478.57	57.898	64.910	61.822	14.196	20.287	89.402	9.9763

#1	.00042	-.00063	-.00874	.00017	.00420	-.01582	-.00027	-.01164
#2	-.00077	-.00026	-.00324	.00007	.00343	-.02112	-.00006	-.01340

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00179	.01189	.00170	.00036	.00059	.00003	.00011	
Stddev	.00031	.00113	.00035	.00062	.00042	.0004	.00001	
%RSD	17.139	9.4927	20.330	172.54	71.393	129.4	10.352	

#1	.00200	.01269	-.00195	.00008	.00029	-.0006	-.00012	
#2	.00157	.01109	-.00146	-.00080	.00088	.0000	-.00010	

Sample Name: PB95804BL Acquired: 1/6/2017 15:45:45 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3861.5	53703.	7476.8	133.62	3669.4
Stddev	21.1	101.	46.7	4.15	11.5
%RSD	.54729	.18763	.62401	3.1029	.31429
#1	3846.6	53632.	7509.8	136.55	3661.2
#2	3876.4	53774.	7443.8	130.69	3677.5

Sample Name: PB95804BS Acquired: 1/6/2017 15:49:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76355	1.8831	.94125	1.9027	.76742	1.8926	.19507	.19946	.19011
Stddev	.00342	.0056	.00158	.0066	.00236	.0064	.00183	.00131	.00013
%RSD	.44793	.29450	.16837	.34400	.30710	.33722	.93609	.65725	.06720

#1	.76597	1.8870	.94237	1.9074	.76909	1.8971	.19636	.19854	.19020
#2	.76114	1.8792	.94013	1.8981	.76575	1.8881	.19378	.20039	.19001

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0017	.40342	.19429	.30008	2.8837	.19165	1.9824	.48987	.06909
Stddev	.0210	.00096	.00058	.00132	.0516	.00063	.0249	.00106	.00062
%RSD	2.0918	.23855	.29995	.43957	1.7893	.32727	1.2533	.21664	.89874

#1	1.0165	.40274	.19387	.30101	2.9202	.19121	2.0000	.49062	.06865
#2	.98686	.40410	.19470	.29915	2.8472	.19209	1.9648	.48912	.06953

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9885	.29830	.20562	9.8492	.40750	.28130	3.9533	.81336	.67204
Stddev	.0244	.00169	.00354	.0383	.00223	.00756	.0029	.00692	.00244
%RSD	.81703	.56618	1.7220	.38889	.54695	2.6864	.03236	.85139	.36322

#1	3.0057	.29711	.20813	9.8763	.40908	.28665	8.9513	.81826	.67377
#2	2.9712	.29950	.20312	9.8221	.40593	.27596	8.9554	.80846	.67032

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19675	.19534	5.450	.20263
Stddev	.00196	.00170	.009	.00164
%RSD	.99791	.87215	.1748	.81157

#1	.19814	.19654	5.457	.20379
#2	.19536	.19413	5.444	.20146

Sample Name: PB95804BS Acquired: 1/6/2017 15:49:55 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3850.8	53812.	7509.5	136.80	3754.8
Stddev	12.9	90.	51.3	1.87	.2
%RSD	.33543	.16642	.68378	1.3699	.00413
#1	3841.7	53875.	7473.2	135.47	3754.7
#2	3859.9	53749.	7545.8	138.12	3754.9

Sample Name: PB95804TB Acquired: 1/6/2017 15:53:47 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95804TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00378	.00147	.00137	.00063	.00484	.00017	.00008
Stddev	.00224	.00035	.00007	.00192	.00066	.00336	.00084	.00007
%RSD	51.919	9.3109	4.8453	139.99	105.92	69.440	480.37	87.288

#1	-.00273	-.00353	-.00142	.00273	.00016	-.00246	-.00077	-.00003
#2	-.00589	-.00403	-.00152	.00001	.00110	-.00722	.00042	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00224	.00080	.00065	.00065	.00307	.00008	.00269
Stddev	.00004	.00225	.00029	.00006	.00054	.00320	.00004	.01916
%RSD	17.023	100.82	36.707	9.8443	82.082	104.12	47.893	712.48

#1	-.00019	.00383	.00100	-.00070	.00027	.00081	.00011	-.01624
#2	-.00025	.00064	.00059	-.00061	.00103	.00533	.00005	.01086

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00008	F 264.27	.00025	.00185	.02885	.00009	.01153
Stddev	.00037	.00058	4.13	.00030	.00018	.00957	.00015	.00787
%RSD	48.338	748.68	1.5629	121.10	9.6908	33.167	160.95	68.280

#1	.00051	-.00049	261.35	-.00004	.00198	.03562	-.00001	-.00596
#2	.00104	.00033	267.20	-.00046	.00173	.02209	.00020	-.01710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00415	.01522	.00114	.00121	.00169	.0008	.00011	
Stddev	.00257	.00087	.00003	.00093	.00046	.0001	.00003	
%RSD	61.821	5.7296	2.9795	76.497	27.083	8.878	24.065	

#1	.00597	.01584	-.00112	.00187	.00202	.0008	-.00009	
#2	.00234	.01461	-.00116	.00056	.00137	.0009	-.00013	

Sample Name: PB95804TB Acquired: 1/6/2017 15:53:47 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95804TB Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3642.6	51140.	7492.7	133.21	3432.4
Stddev	11.6	1.	17.0	3.05	10.7
%RSD	.31861	.00183	.22722	2.2898	.31237
#1	3634.3	51140.	7504.8	131.05	3424.8
#2	3650.8	51141.	7480.7	135.36	3439.9

Sample Name: I1020-11 Acquired: 1/6/2017 15:57:59 Type: Unk

Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00510	.00231	.00298	.00129	.05606	.25437	.00005
Stddev	.00036	.00097	.00017	.00220	.00087	.01201	.00328	.00003
%RSD	19.562	18.963	7.4896	74.093	67.054	21.418	1.2896	57.802

#1	-.00159	-.00578	.00219	.00453	-.00068	.06455	.25205	.00003
#2	-.00210	-.00441	.00244	.00142	-.00191	.04757	.25669	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	3.0956	.00275	.00036	.00079	.12481	1.0854	.26041
Stddev	.00007	.0021	.00020	.00009	.00013	.01054	.0025	.00746
%RSD	96.627	.06788	7.4269	25.254	15.894	8.4415	.22832	2.8661

#1	-.00012	3.0971	.00289	.00030	.00088	.11736	1.0872	.26569
#2	-.00002	3.0941	.00260	.00043	.00070	.13226	1.0837	.25513

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00052	.299.03	.00023	.08973	.84598	.00004	.03276
Stddev	.00035	.00048	.69	.00011	.00081	.00155	.00022	.00111
%RSD	13.348	92.887	.23023	47.494	.90527	.18368	523.64	3.3859

#1	.00284	-.00086	.298.54	-.00015	.08916	.84708	.00020	.03354
#2	.00235	-.00018	.299.52	-.00030	.09031	.84488	-.00011	.03197

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30761	.26298	.00126	.00153	.00141	.00006	.11960
Stddev	.00137	.00372	.00021	.00188	.00072	.0012	.00077
%RSD	.44559	1.4158	16.541	123.15	50.715	206.3	.64346

#1	.30664	.26562	-.00141	.00020	.00091	-.0014	.11906
#2	.30858	.26035	-.00111	.00286	.00192	.0003	.12015

Sample Name: I1020-11 Acquired: 1/6/2017 15:57:59 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3681.1	52316.	7698.1	132.53	3410.6
Stddev	5.6	242.	26.0	.88	6.3
%RSD	.15195	.46347	.33819	.66450	.18419
#1	3677.2	52145.	7716.5	133.15	3406.2
#2	3685.1	52488.	7679.7	131.91	3415.0

Sample Name: I1020-12 Acquired: 1/6/2017 16:02:10 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.00455	.00169	.00165	.00102	.04467	.23914	.00006
Stddev	.00223	.00168	.00099	.00125	.00040	.01070	.00063	.00006
%RSD	61.684	37.019	58.811	75.427	39.611	23.953	.26373	92.268

#1	-.00519	-.00336	.00239	.00077	.00130	.03711	.23869	-.00002
#2	-.00204	-.00574	.00099	.00253	.00073	.05224	.23959	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	2.1723	.00087	.00024	.00022	.02386	.43100	.27004
Stddev	.00003	.0328	.00047	.00013	.00005	.00655	.00288	.00308
%RSD	217.46	1.5090	54.702	55.343	24.648	27.447	.66801	1.1397

#1	.00003	2.1491	.00053	-.00033	.00025	.01923	.42896	.26787
#2	-.00001	2.1955	.00120	-.00015	.00018	.02849	.43303	.27222

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00316	.00027	269.47	.00078	.07540	.47454	.00013	.02206
Stddev	.00034	.00000	3.53	.00046	.00087	.00222	.00004	.00059
%RSD	10.873	1.5777	1.3089	58.595	1.1512	.46724	33.606	2.6605

#1	.00341	-.00027	266.97	-.00046	.07479	.47611	.00016	.02248
#2	.00292	-.00026	271.96	-.00110	.07601	.47298	.00010	.02165

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27135	.16019	.00175	.00035	.00290	.0005	.06025
Stddev	.00047	.00108	.00089	.00010	.00003	.0009	.00038
%RSD	.17379	.67228	51.050	28.993	.95267	205.1	.62646

#1	.27102	.15943	-.00238	.00028	.00292	-.0002	.05999
#2	.27169	.16095	-.00112	.00043	.00288	.0011	.06052

Sample Name: I1020-12 Acquired: 1/6/2017 16:02:10 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3651.2	51917.	7563.4	134.35	3418.7
Stddev	10.4	136.	47.0	1.55	1.5
%RSD	.28431	.26253	.62180	1.1531	.04275
#1	3658.6	52014.	7596.6	135.45	3419.7
#2	3643.9	51821.	7530.1	133.25	3417.6

Sample Name: I1020-13 Acquired: 1/6/2017 16:06:20 Type: Unk

Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00345	.00479	.00768	.00286	.00009	.07987	.15778	.00007
Stddev	.00232	.00153	.00115	.00018	.00133	.00238	.00006	.00006
%RSD	67.178	32.023	15.009	6.1950	1484.1	2.9845	.03838	81.753

#1	-.00508	-.00588	.00687	.00298	.00085	.07819	.15774	-.00011
#2	-.00181	-.00371	.00850	.00273	-.00103	.08156	.15782	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	1.6456	.00035	.00016	.00001	.03385	.67873	.10344
Stddev	.00011	.0180	.00045	.00004	.00032	.00001	.00335	.00149
%RSD	137.11	1.0956	127.89	28.040	3142.4	.04065	.49408	1.4385

#1	-.00015	1.6328	.00003	-.00019	.00023	.03384	.67635	.10239
#2	.00000	1.6583	.00067	-.00013	-.00021	.03386	.68110	.10450

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00047	284.96	.00016	.06223	.99275	.00005	.02395
Stddev	.00012	.00016	.93	.00048	.00087	.01394	.00016	.00504
%RSD	7.6201	34.043	.32479	312.17	1.3937	1.4045	354.21	21.062

#1	.00170	-.00036	284.31	.00019	.06162	.98289	-.00007	.02038
#2	.00153	-.00059	285.61	-.00050	.06285	1.0026	.00016	.02752

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18914	.19613	.00153	.00097	.00313	.0027	.08712	
Stddev	.00241	.00020	.00020	.00016	.00106	.0001	.00023	
%RSD	1.2736	.10269	13.313	16.989	33.731	3.220	.25933	

#1	.19084	.19598	-.00139	.00085	.00238	.0027	.08696	
#2	.18743	.19627	-.00167	.00108	.00388	.0026	.08728	

Sample Name: I1020-13 Acquired: 1/6/2017 16:06:20 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3720.0	53253.	7701.7	133.96	3467.3
Stddev	25.2	196.	21.5	1.58	27.6
%RSD	.67626	.36722	.27852	1.1805	.79594
#1	3702.2	53115.	7686.5	135.08	3447.7
#2	3737.8	53391.	7716.8	132.84	3486.8

Sample Name: I1020-14 Acquired: 1/6/2017 16:10:32 Type: Unk

Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00485	.00187	.00061	.00009	.06918	.26297	.00006
Stddev	.00219	.00015	.00005	.00022	.00086	.00454	.00114	.00001
%RSD	81.229	3.1967	2.5209	35.900	945.05	6.5681	.43219	12.657

#1	-.00424	-.00474	.00184	.00045	.00052	.06596	.26217	-.00007
#2	-.00115	-.00496	.00191	.00076	-.00070	.07239	.26378	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	1.3599	.00116	.00013	.00022	.01419	.20861	.09121
Stddev	.00002	.0115	.00023	.00015	.00038	.00058	.00038	.02220
%RSD	111.61	.84286	19.801	118.34	176.50	4.0649	.18353	24.340

#1	.00000	1.3518	.00133	-.00002	-.00005	.01378	.20888	.07551
#2	-.00003	1.3680	.00100	-.00024	.00048	.01460	.20834	.10691

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00024	.276.53	.00055	.07890	.42053	.00027	.02926
Stddev	.00016	.00036	2.09	.00011	.00037	.01771	.00002	.00435
%RSD	7.8659	146.69	.75441	19.219	.47271	4.2125	7.4355	14.869

#1	.00213	.00001	275.05	-.00047	.07863	.40800	-.00026	.02619
#2	.00190	-.00050	278.00	-.00062	.07916	.43305	-.00029	.03234

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.25930	.13278	.00053	.00071	.00384	.0017	.03610	
Stddev	.00121	.00248	.00031	.00092	.00050	.0000	.00028	
%RSD	.46717	1.8708	58.514	130.06	13.027	1.453	.77097	

#1	.25844	.13102	-.00031	.00136	.00419	.0018	.03591	
#2	.26016	.13453	-.00075	.00006	.00349	.0017	.03630	

Sample Name: I1020-14 Acquired: 1/6/2017 16:10:32 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TUPPER-LAKE- Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3655.4	51651.	7574.0	134.08	3422.5
Stddev	15.3	312.	40.7	.59	14.4
%RSD	.41858	.60399	.53677	.44107	.42031
#1	3644.5	51430.	7602.8	134.50	3412.3
#2	3666.2	51872.	7545.3	133.66	3432.6

Sample Name: I1025-04 Acquired: 1/6/2017 16:20:06 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	-.00290	.09336	-.00159	-.00106	.07930	.16967	-.00002
Stddev	.00166	.00030	.00052	.00177	.00051	.01585	.00053	.00006
%RSD	25.679	10.175	.55796	111.36	48.422	19.984	.31416	363.51

#1	.00766	-.00269	.09299	-.00034	-.00142	.06809	.16929	-.00006
#2	.00531	-.00311	.09372	-.00284	-.00069	.09050	.17005	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00012	32.699	.00030	.00444	.00101	7.4015	.35036	1.1193
Stddev	.00001	.275	.00023	.00002	.00033	.0354	.00577	.0084
%RSD	4.2896	.43893	78.292	.37361	32.525	.47814	1.6469	.75466

#1	-.00012	62.505	.00013	.00443	.00078	7.4266	.34628	1.1253
#2	-.00013	62.894	.00046	.00446	.00124	7.3765	.35444	1.1134

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01045	-.00015	268.17	.00063	.34998	.60078	.00027	.00923
Stddev	.00019	.00028	1.97	.00047	.00340	.01695	.00003	.00136
%RSD	1.7834	195.54	.73432	74.595	.97218	2.8207	12.429	14.755

#1	.01058	-.00035	266.78	.00030	.35239	.58880	.00030	.00826
#2	.01031	.00006	269.56	.00096	.34758	.61276	.00025	.01019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2469	2.2927	-.00222	-.00188	.00578	.0136	.32425
Stddev	.0123	.0049	.00084	.00008	.00013	.0019	.00021
%RSD	.98583	.21287	37.703	4.3817	2.2110	13.93	.06515

#1	1.2382	2.2892	-.00281	-.00182	.00587	.0149	.32410
#2	1.2556	2.2961	-.00163	-.00194	.00569	.0122	.32440

Sample Name: I1025-04 Acquired: 1/6/2017 16:20:06 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3574.5	50634.	7618.4	134.24	3383.6
Stddev	16.6	554.	5.9	1.78	13.4
%RSD	.46327	1.0935	.07761	1.3264	.39464
#1	3586.2	51026.	7622.6	132.98	3393.0
#2	3562.8	50243.	7614.2	135.50	3374.1

Sample Name: CCV06 Acquired: 1/6/2017 16:24:14 Type: Unk
Method: P4-ICP2(v1835) 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	4.8922	4.9449	4.9273	5.0836	5.1330	3.8467	3.7818	.25035	2.5075
Stddev	.0291	.0147	.0161	.0276	.0198	.1181	.0462	.00247	.0064
%RSD	.59409	.29760	.32750	.54188	.38537	1.1996	.47274	.98766	.25556

#1	4.9128	4.9553	4.9388	5.1031	5.1469	9.7632	9.8145	.24860	2.5120
#2	4.8717	4.9345	4.9159	5.0641	5.1190	9.9302	9.7491	.25209	2.5029

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.686	.98484	2.4668	1.2267	4.9282	2.4512	24.531	2.4673	1.2273
Stddev	.028	.01024	.0079	.0046	.0382	.0266	.077	.0067	.0118
%RSD	.11199	1.0401	.31965	.37483	.77599	1.0833	.31205	.27369	.96134

#1	24.666	.97759	2.4724	1.2300	4.9553	2.4324	24.477	2.4720	1.2189
#2	24.705	.99208	2.4612	1.2235	4.9012	2.4700	24.585	2.4625	1.2356

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	24.480	2.4480	2.4871	24.123	4.9691	4.7999	4.8616	4.8595	4.8316
Stddev	.059	.0239	.0336	.145	.0207	.0019	.0186	.0104	.0149
%RSD	.24111	.97494	1.3490	.60039	.41692	.03923	.38196	.21358	.30824

#1	24.438	2.4312	2.5108	24.021	4.9837	4.7986	4.8747	4.8668	4.8421
#2	24.521	2.4649	2.4634	24.225	4.9544	4.8012	4.8485	4.8521	4.8210

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9147	4.9543	4.942	4.9859
Stddev	.0094	.0248	.015	.0171
%RSD	.19195	.50077	.2957	.34215

#1	4.9080	4.9368	4.953	4.9739
#2	4.9214	4.9719	4.932	4.9980

Sample Name: CCV06 Acquired: 1/6/2017 16:24:14 Type: Unk
Method: P4-ICP2(v1835) 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	3679.0	52534.	7579.4	129.87	3442.3
Stddev	18.7	539.	24.1	1.87	14.0
%RSD	.50746	1.0253	.31828	1.4372	.40524
#1	3665.8	52915.	7562.4	128.55	3432.4
#2	3692.2	52153.	7596.5	131.19	3452.1

Sample Name: LLCCV03 Acquired: 1/6/2017 16:28:13 Type: Unk
Method: P4-ICP2(v1835) 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	.01794	.03967	.01025	.02183	.05248	.10008	.09956	.00629	.00595
Stddev	.00030	.00046	.00160	.00222	.00000	.00503	.00119	.00010	.00014
%RSD	1.6487	1.1594	15.608	10.154	.00581	5.0258	1.1981	1.5231	2.2827

#1	.01814	.03934	.01138	.02026	.05248	.09652	.09871	.00622	.00604
#2	.01773	.03999	.00912	.02339	.05248	.10363	.10040	.00636	.00585

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0667	.01057	.02996	.02027	.12124	.01933	2.0576	.04084	.00997
Stddev	.0220	.00007	.00044	.00031	.00665	.00048	.0643	.00079	.00044
%RSD	1.0636	.62459	1.4783	1.5505	5.4854	2.4600	3.1271	1.9418	4.4512

#1	2.0511	.01052	.03028	.02049	.11653	.01900	2.0121	.04140	.01028
#2	2.0822	.01062	.02965	.02005	.12594	.01967	2.1031	.04028	.00965

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0256	.04056	.04107	2.0016	.20957	.09154	.01853	.35096	.03855
Stddev	.0224	.00183	.00156	.0305	.00309	.00204	.00120	.00981	.00122
%RSD	1.1063	4.5178	3.7899	1.5244	1.4727	2.2302	6.4942	2.7965	3.1606

#1	2.0098	.03926	.03997	1.9800	.21175	.09009	.01767	.34402	.03941
#2	2.0415	.04185	.04217	2.0232	.20739	.09298	.01938	.35790	.03769

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04261	.02288	.0213	.02488
Stddev	.00003	.00051	.0001	.00007
%RSD	.07135	2.2126	.5562	.27952

#1	.04259	.02252	.0212	.02483
#2	.04263	.02324	.0214	.02493

Sample Name: LLCCV03 Acquired: 1/6/2017 16:28:13 Type: Unk
Method: P4-ICP2(v1835) 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	3792.1	53547.	7502.7	132.60	3653.7
Stddev	61.0	755.	65.9	5.22	60.0
%RSD	1.6099	1.4107	.87795	3.9389	1.6422
#1	3748.9	54081.	7549.3	136.29	3611.3
#2	3835.2	53013.	7456.2	128.90	3696.2

Sample Name: CCB06 Acquired: 1/6/2017 16:32:18 Type: Unk
Method: P4-ICP2(v1835) 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	.00207	.00157	.00023	.00192	.00107	.00674	.00021	.00013
Stddev	.00023	.00127	.00127	.00020	.00052	.01109	.00054	.00005
%RSD	10.905	80.915	560.31	10.338	48.413	164.47	264.62	39.075

#1	-.00191	-.00067	-.00113	.00206	-.00070	-.01459	-.00059	.00010
#2	-.00223	-.00247	.00067	.00178	-.00143	.00110	.00018	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00477	.00017	.00011	.00003	.00476	.00008	.04114
Stddev	.00009	.00020	.00015	.00003	.00022	.00349	.00002	.00585
%RSD	219.16	4.1997	86.902	28.045	723.29	73.381	29.411	14.227

#1	.00002	-.00462	-.00007	-.00009	.00013	.00723	-.00010	-.03700
#2	-.00010	-.00491	-.00027	-.00013	-.00019	.00229	-.00006	-.04528

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00035	.00888	.00047	.00001	.01062	.00000	.00343
Stddev	.00012	.00018	.00312	.00055	.00003	.00640	.00016	.00314
%RSD	41.947	51.887	35.108	115.71	298.24	60.293	4150.8	91.609

#1	.00020	-.00022	.00667	-.00009	-.00003	.00609	-.00011	-.00121
#2	.00038	-.00047	.01108	-.00086	.00001	.01514	.00012	-.00566

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00242	.00042	.00252	.00010	.00082	.0011	.00014	
Stddev	.00083	.00193	.00137	.00079	.00094	.0004	.00004	
%RSD	34.193	460.38	54.426	774.62	113.70	37.21	30.871	

#1	-.00301	.00178	-.00155	-.00066	.00016	-.0013	-.00011	
#2	-.00184	-.00094	-.00348	.00046	.00149	-.0008	-.00018	

Sample Name: CCB06 Acquired: 1/6/2017 16:32:18 Type: Unk
Method: P4-ICP2(v1835) 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	3737.6	52982.	7592.6	132.75	3585.3
Stddev	19.4	277.	70.3	2.65	17.4
%RSD	.51868	.52319	.92564	1.9951	.48491
#1	3723.9	52786.	7642.3	134.62	3573.0
#2	3751.3	53178.	7542.9	130.88	3597.6

Sample Name: I1025-04DUP Acquired: 1/6/2017 16:36:27 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	-.00267	.09387	-.00182	-.00033	.08549	.17169	-.00006
Stddev	.00137	.00075	.00075	.00096	.00091	.01046	.00244	.00003
%RSD	40.406	28.150	.79946	52.593	275.18	12.232	1.4220	46.241

#1	.00242	-.00320	.09334	-.00114	.00031	.07809	.17341	-.00007
#2	.00436	-.00214	.09440	-.00249	-.00097	.09288	.16996	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	33.504	.00090	.00411	.00058	7.5109	.34573	1.1462
Stddev	.00004	1.161	.00034	.00019	.00013	.0220	.00036	.0054
%RSD	47.778	1.8275	38.488	4.7128	23.220	.29280	.10324	.47245

#1	-.00012	64.324	.00065	.00397	.00067	7.4953	.34598	1.1424
#2	-.00006	62.683	.00114	.00425	.00048	7.5264	.34548	1.1500

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01052	-.00066	272.27	.00039	.35374	.60976	.00051	.00876
Stddev	.00035	.00012	4.08	.00056	.00114	.01873	.00027	.00461
%RSD	3.3179	17.697	1.4994	141.19	.32347	3.0723	52.979	52.624

#1	.01027	-.00058	275.16	.00079	.35293	.59651	.00032	.01202
#2	.01076	-.00075	269.38	.00000	.35455	.62301	.00071	.00550

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.2480	2.2882	-.00173	-.00213	.00534	.0131	.32940	
Stddev	.0036	.0391	.00054	.00194	.00104	.0007	.00642	
%RSD	.28765	1.7066	31.088	91.169	19.412	5.021	1.9495	

#1	1.2455	2.3158	-.00135	-.00350	.00608	.0135	.33394	
#2	1.2505	2.2606	-.00211	-.00076	.00461	.0126	.32486	

Sample Name: I1025-04DUP Acquired: 1/6/2017 16:36:27 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3541.8	51256.	7555.2	132.55	3347.5
Stddev	15.1	207.	141.0	.56	5.7
%RSD	.42750	.40478	1.8662	.42488	.16928
#1	3552.5	51110.	7455.5	132.95	3351.5
#2	3531.1	51403.	7654.9	132.15	3343.5

Sample Name: I1025-04LX5 Acquired: 1/6/2017 16:44:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00169	.01837	.00051	.00096	.01396	.03478	.00002
Stddev	.00008	.00056	.00048	.00045	.00075	.01045	.00020	.00005
%RSD	14.553	32.960	2.6187	87.967	78.067	74.840	.58693	212.22

#1	-.00061	-.00208	.01871	.00019	-.00149	.00657	.03463	.00006
#2	-.00050	-.00129	.01803	.00083	-.00043	.02135	.03492	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	12.940	.00083	.00058	.00047	1.5066	.07158	.23171
Stddev	.00003	.193	.00048	.00020	.00017	.0059	.00103	.02787
%RSD	78.078	1.4906	57.801	34.442	36.104	.39308	1.4394	12.028

#1	-.00007	12.804	.00117	.00072	-.00059	1.5024	.07086	.21200
#2	-.00002	13.077	.00049	.00044	-.00035	1.5108	.07231	.25141

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00028	55.704	.00029	.07284	.11328	.00022	.00975
Stddev	.00005	.00009	.695	.00022	.00056	.02760	.00000	.00203
%RSD	1.7725	31.336	1.2483	75.698	.77177	24.360	.00380	20.826

#1	.00274	-.00035	55.212	-.00013	.07324	.09377	.00022	-.01119
#2	.00280	-.00022	56.195	-.00044	.07244	.13279	.00022	-.00832

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.24138	.48624	.00288	.00008	.00250	.0033	.06646	
Stddev	.01198	.00631	.00138	.00189	.00092	.0009	.00063	
%RSD	4.9623	1.2969	48.048	2512.9	36.827	28.56	.94853	

#1	.24985	.48178	-.00190	-.00126	.00315	.0040	.06601	
#2	.23291	.49070	-.00386	.00141	.00185	.0027	.06690	

Sample Name: I1025-04LX5 Acquired: 1/6/2017 16:44:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3778.9	52808.	7616.8	136.31	3699.4
Stddev	122.0	559.	80.3	.04	134.0
%RSD	3.2286	1.0580	1.0541	.02581	3.6208
#1	3692.7	53203.	7673.5	136.33	3604.6
#2	3865.2	52413.	7560.0	136.28	3794.1

Sample Name: I1025-04A Acquired: 1/6/2017 16:48:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 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	.75665	1.7941	1.0236	1.7963	.74913	2.0583	.37124	.19481	.19212
Stddev	.00502	.0078	.0053	.0006	.00116	.0271	.00188	.00080	.00005
%RSD	.66385	.43526	.51258	.03081	.15447	1.3165	.50748	.40879	.02528

#1	.75310	1.7886	1.0199	1.7967	.74831	2.0391	.37258	.19537	.19209
#2	.76020	1.7996	1.0273	1.7959	.74995	2.0774	.36991	.19424	.19216

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.706	.39247	.20104	.28632	10.686	.55582	3.1533	.49871	.07064
Stddev	.067	.00002	.00066	.00090	.153	.00105	.0132	.00178	.00054
%RSD	.09961	.00423	.32969	.31372	1.4274	.18929	.41907	.35611	.76866

#1	67.659	.39248	.20057	.28569	10.794	.55656	3.1439	.49745	.07026
#2	67.754	.39245	.20151	.28696	10.578	.55507	3.1626	.49996	.07102

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	293.57	.29577	.55227	10.288	.40908	.27097	1.3149	3.0879	.65470
Stddev	.70	.00116	.00666	.030	.00094	.00429	.0028	.0224	.00162
%RSD	.23865	.39201	1.2067	.29041	.23014	1.5838	.21244	.72572	.24815

#1	293.07	.29659	.55699	10.309	.40841	.26793	1.3129	3.1037	.65355
#2	294.06	.29495	.54756	10.267	.40974	.27400	1.3169	3.0721	.65585

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18762	.20143	5.785	.54336
Stddev	.00024	.00133	.022	.00056
%RSD	.12619	.65793	.3857	.10307

#1	.18745	.20237	5.770	.54376
#2	.18779	.20049	5.801	.54297

Sample Name: I1025-04A Acquired: 1/6/2017 16:48:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3558.7	51095.	7592.8	133.86	3345.7
Stddev	.2	251.	38.2	1.78	3.6
%RSD	.00607	.49199	.50278	1.3321	.10729
#1	3558.9	50917.	7565.8	132.60	3348.3
#2	3558.6	51272.	7619.8	135.12	3343.2

Sample Name: I1025-04MS Acquired: 1/6/2017 16:57:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 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	.76916	1.8133	1.0376	1.8108	.79530	2.1294	.37862	.19812	.19645
Stddev	.00134	.0006	.0038	.0052	.00196	.0014	.00268	.00066	.00013
%RSD	.17440	.03542	.36809	.28836	.24698	.06641	.70725	.33301	.06802

#1	.77011	1.8128	1.0349	1.8145	.79669	2.1284	.38051	.19858	.19635
#2	.76821	1.8138	1.0403	1.8071	.79391	2.1304	.37672	.19765	.19654

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.642	.40492	.20414	.29181	10.567	.54580	3.1908	.50817	.07396
Stddev	.480	.00283	.00006	.00046	.025	.00187	.0316	.00077	.00008
%RSD	.71995	.69909	.03068	.15659	.23313	.34286	.98938	.15152	.11378

#1	66.981	.40693	.20418	.29214	10.550	.54712	3.1685	.50762	.07390
#2	66.303	.40292	.20410	.29149	10.585	.54447	3.2131	.50871	.07402

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	281.19	.30301	.53792	10.705	.43427	.29847	1.2306	3.0032	.68467
Stddev	3.39	.00212	.00064	.027	.00055	.01115	.0045	.0214	.00016
%RSD	1.2069	.69979	.11860	.25113	.12752	3.7352	.36428	.71233	.02298

#1	283.59	.30451	.53747	10.724	.43388	.29058	1.2275	3.0184	.68479
#2	278.79	.30151	.53837	10.686	.43466	.30635	1.2338	2.9881	.68456

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20528	.21332	5.831	.54915
Stddev	.00278	.00077	.003	.00300
%RSD	1.3560	.35993	.0584	.54602

#1	.20725	.21387	5.828	.55127
#2	.20331	.21278	5.833	.54703

Sample Name: I1025-04MS Acquired: 1/6/2017 16:57:57 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3517.6	50522.	7357.5	131.65	3330.4
Stddev	17.6	285.	71.2	.25	16.1
%RSD	.49948	.56384	.96834	.18792	.48309
#1	3505.2	50320.	7307.1	131.47	3319.1
#2	3530.1	50723.	7407.9	131.82	3341.8

Sample Name: I1025-04MSD Acquired: 1/6/2017 17:01:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 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	.77309	1.8148	1.0353	1.8227	.79789	2.1138	.37788	.19726	.19733
Stddev	.00079	.0041	.0016	.0002	.00077	.0075	.00456	.00053	.00019
%RSD	.10199	.22639	.15536	.01180	.09661	.35397	1.2080	.26656	.09610

#1	.77365	1.8119	1.0364	1.8228	.79844	2.1085	.38111	.19689	.19746
#2	.77254	1.8177	1.0342	1.8225	.79735	2.1191	.37466	.19763	.19719

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.970	40009	20467	29232	10.559	54749	3.1243	50868	.07253
Stddev	.491	.00165	.00004	.00036	.140	.00134	.0634	.00143	.00034
%RSD	.74435	.41266	.01902	.12243	1.3242	.24389	2.0302	.28037	.46505

#1	66.317	.39892	.20470	.29206	10.460	.54654	3.1692	.50968	.07229
#2	65.623	.40125	.20464	.29257	10.658	.54843	3.0795	.50767	.07277

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	280.72	30388	53603	10.654	43647	28729	1.2378	2.9669	68688
Stddev	3.66	.00003	.00660	.083	.00006	.00342	.0073	.0281	.00132
%RSD	1.3043	.00951	1.2313	.78230	.01433	1.1904	.58773	.94774	.19216

#1	283.31	.30390	.53136	10.713	.43643	.28487	1.2430	2.9868	.68781
#2	278.13	.30386	.54069	10.595	.43651	.28971	1.2327	2.9471	.68595

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	20363	21396	5.835	54390
Stddev	.00190	.00133	.007	.00519
%RSD	.93448	.61964	.1282	.95417

#1	.20497	.21490	5.841	.54757
#2	.20228	.21303	5.830	.54023

Sample Name: I1025-04MSD Acquired: 1/6/2017 17:01:54 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP7-8-COMP10 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3511.2	50916.	7450.0	132.12	3331.7
Stddev	2.9	8.	91.6	1.54	5.2
%RSD	.08140	.01549	1.2294	1.1657	.15665
#1	3513.2	50911.	7385.2	133.21	3328.1
#2	3509.2	50922.	7514.8	131.03	3335.4

Sample Name: I1045-07 Acquired: 1/6/2017 17:05:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP1 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	.00473	.00108	.01138	.00330	.08108	.11006	.00016
Stddev	.00125	.00055	.00139	.00399	.00005	.01001	.00004	.00006
%RSD	179.90	11.724	128.59	35.072	1.5505	12.350	.03345	36.440

#1	.00019	-.00513	.00010	-.01420	-.00327	.08816	.11009	-.00020
#2	-.00158	-.00434	.00206	-.00856	-.00334	.07400	.11004	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	156.92	.00688	.00048	.00503	.02395	.07718	2.2431
Stddev	.00002	.45	.00050	.00002	.00019	.00010	.00040	.0207
%RSD	16.729	.28916	7.2011	4.5888	3.7521	.42499	.51813	.92205

#1	-.00008	156.60	.00723	-.00050	.00516	.02388	.07747	2.2285
#2	-.00010	157.24	.00653	-.00047	.00489	.02403	.07690	2.2577

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00029	301.18	.00306	.01557	3.0255	.00273	.01962
Stddev	.00049	.00009	1.46	.00027	.00012	.0425	.00012	.00471
%RSD	10.334	31.979	.48621	8.9485	.80004	1.4050	4.4547	23.978

#1	.00506	-.00036	300.14	.00325	.01566	2.9954	.00282	.02295
#2	.00437	-.00023	302.21	.00286	.01549	3.0555	.00265	.01630

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6292	4.6338	.00152	.00394	.01303	.0304	.48040
Stddev	.0155	.0105	.00015	.00080	.00109	.0010	.00152
%RSD	.33490	.22649	9.5798	20.188	8.3482	3.288	.31608

#1	4.6402	4.6412	-.00162	-.00338	.01380	.0311	.48147
#2	4.6183	4.6264	-.00142	-.00450	.01226	.0297	.47932

Sample Name: I1045-07 Acquired: 1/6/2017 17:05:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP1 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3443.7	50274.	7504.1	131.48	3265.1
Stddev	15.7	262.	57.6	1.50	10.0
%RSD	.45553	.52140	.76741	1.1411	.30689
#1	3432.6	50089.	7463.3	130.42	3258.0
#2	3454.8	50460.	7544.8	132.54	3272.2

Sample Name: I1045-08 Acquired: 1/6/2017 17:10:03 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: P3-SP2 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	.00416	.00079	.00681	.00070	.07686	.11366	.00015
Stddev	.00008	.00179	.00064	.00115	.00242	.00834	.00030	.00005
%RSD	3.9257	42.991	80.555	16.883	344.83	10.853	.26053	34.458

#1	-.00202	-.00543	.00125	-.00762	-.00241	.08276	.11387	-.00019
#2	-.00192	-.00290	.00034	-.00600	.00101	.07096	.11345	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	118.88	.00262	.00019	.00740	.01545	.16460	2.1088
Stddev	.00012	.59	.00007	.00012	.00073	.00163	.00003	.0009
%RSD	104.09	.49575	2.6568	65.469	9.8731	10.523	.02082	.04307

#1	.00020	119.30	.00257	.00010	.00792	.01430	.16458	2.1081
#2	.00003	118.47	.00267	.00027	.00689	.01660	.16463	2.1094

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.00032	228.40	.00094	.05918	1.9028	.00145	.01207
Stddev	.00042	.00022	4.07	.00005	.00144	.0285	.00014	.00065
%RSD	11.808	70.017	1.7801	4.9843	2.4379	1.4975	9.6566	5.3603

#1	.00382	-.00047	231.28	.00090	.06020	1.9229	.00135	.01161
#2	.00323	-.00016	225.53	.00097	.05816	1.8826	.00154	.01253

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6600	4.0238	.00222	.00273	.00867	.0158	.36218
Stddev	.0180	.0501	.00053	.00136	.00137	.0028	.00283
%RSD	.49161	1.2457	23.932	49.974	15.749	18.01	.78060

#1	3.6473	4.0593	-.00260	-.00369	.00770	.0138	.36418
#2	3.6727	3.9884	-.00185	-.00176	.00964	.0178	.36018

Sample Name: I1045-08 Acquired: 1/6/2017 17:10:03 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: P3-SP2 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3517.3	51291.	7612.2	133.03	3356.2
Stddev	2.1	137.	92.0	3.73	1.2
%RSD	.06000	.26650	1.2084	2.8075	.03512
#1	3515.8	51388.	7547.2	130.39	3357.0
#2	3518.8	51194.	7677.3	135.68	3355.3

Sample Name: I1045-09 Acquired: 1/6/2017 17:14:16 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00388	.00250	.01240	.00322	.09600	.13081	.00015
Stddev	.00275	.00148	.00028	.00206	.00124	.00358	.00086	.00003
%RSD	376.45	38.045	10.990	16.577	38.688	3.7319	.65758	16.547

#1	-.00267	-.00492	.00270	-.01385	-.00410	.09854	.13141	-.00013
#2	.00121	-.00283	.00231	-.01094	-.00234	.09347	.13020	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	158.61	.00578	.00095	.00393	.01437	.16844	3.2652
Stddev	.00003	.89	.00043	.00040	.00034	.00793	.00023	.0407
%RSD	26.884	.56312	7.4194	42.209	8.5231	55.181	.13567	1.2473

#1	.00013	159.25	.00608	.00123	.00369	.01998	.16860	3.2364
#2	.00009	157.98	.00547	.00067	.00417	.00876	.16828	3.2940

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00714	.00040	305.33	.00107	.05673	1.3646	.00085	.02319
Stddev	.00023	.00041	2.08	.00042	.00034	.0192	.00019	.00185
%RSD	3.1910	101.55	.68130	39.520	.59659	1.4090	22.841	7.9626

#1	.00697	-.00069	306.80	.00077	.05649	1.3510	.00098	.02450
#2	.00730	-.00011	303.86	.00137	.05697	1.3782	.00071	.02189

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9749	5.6709	.00241	.00362	.00993	.0103	.48622
Stddev	.0372	.0512	.00142	.00181	.00043	.0009	.00297
%RSD	.93600	.90309	58.939	49.990	4.3654	9.136	.61024

#1	4.0012	5.7071	-.00140	-.00490	.00962	.0110	.48832
#2	3.9485	5.6347	-.00341	-.00234	.01023	.0097	.48412

Sample Name: I1045-09 Acquired: 1/6/2017 17:14:16 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP1 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3453.1	50711.	7438.4	131.48	3274.2
Stddev	27.3	235.	59.5	.22	25.2
%RSD	.79108	.46330	.79941	.16814	.76860
#1	3433.8	50545.	7396.3	131.64	3256.4
#2	3472.4	50877.	7480.4	131.32	3292.0

Sample Name: I1045-10 Acquired: 1/6/2017 17:18:30 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00634	.00821	.00728	.00346	.10267	.18763	.00011
Stddev	.00087	.00087	.00190	.00363	.00129	.01992	.00801	.00002
%RSD	320.98	13.723	23.139	49.817	37.232	19.402	4.2711	16.494

#1	-.00089	-.00696	.00955	-.00984	-.00437	.08858	.19330	-.00012
#2	.00034	-.00572	.00687	-.00471	-.00255	.11675	.18196	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	123.98	.00117	.00250	.01329	.04361	.30160	5.8961
Stddev	.00005	4.44	.00028	.00016	.00073	.00006	.00189	.1966
%RSD	8.9268	3.5781	23.553	6.4988	5.4891	.13093	.62502	3.3353

#1	.00056	127.12	.00136	.00262	.01278	.04357	.30027	6.0352
#2	.00050	120.85	.00097	.00239	.01381	.04365	.30293	5.7571

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00786	.00026	325.80	.00013	.48539	1.4197	.00046	.03726
Stddev	.00042	.00103	10.66	.00053	.01579	.0326	.00038	.00273
%RSD	5.3236	397.30	3.2718	416.74	3.2523	2.2999	81.601	7.3402

#1	.00757	.00047	333.34	.00050	.49655	1.4428	.00073	.03533
#2	.00816	-.00099	318.26	-.00025	.47422	1.3966	.00020	.03919

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.2978	3.6356	.00122	.00290	.00923	.0089	.34228	
Stddev	.0114	.1272	.00011	.00115	.00032	.0013	.01339	
%RSD	.49681	3.4994	8.8176	39.582	3.4449	14.31	3.9126	

#1	2.3059	3.7256	-.00114	-.00371	.00945	.0098	.35175	
#2	2.2898	3.5457	-.00130	-.00209	.00900	.0080	.33281	

Sample Name: I1045-10 Acquired: 1/6/2017 17:18:30 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP2 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3438.5	49950.	7306.1	128.04	3263.1
Stddev	29.6	295.	236.0	4.70	23.3
%RSD	.86191	.59143	3.2307	3.6725	.71497
#1	3417.6	50159.	7139.2	124.71	3246.6
#2	3459.5	49741.	7473.0	131.36	3279.6

Sample Name: I1045-11 Acquired: 1/6/2017 17:23:01 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00242	.04404	.00876	.00245	.07880	.18538	.00003
Stddev	.00042	.00004	.00165	.00171	.00063	.01537	.00289	.00001
%RSD	17.048	1.7374	3.7437	19.501	25.760	19.504	1.5602	35.168

#1	-.00219	-.00245	.04288	-.00756	-.00200	.08966	.18742	.00004
#2	-.00279	-.00239	.04521	-.00997	-.00289	.06793	.18333	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	100.04	.00074	.00244	.19274	.09740	.27523	3.4351
Stddev	.00005	1.33	.00035	.00016	.00095	.00584	.00032	.0003
%RSD	3.1393	1.3322	47.888	6.6894	.49130	5.9940	.11464	.00732

#1	.00157	100.98	.00049	.00255	.19207	.10153	.27501	3.4352
#2	.00151	99.099	.00099	.00232	.19340	.09327	.27545	3.4349

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01024	.00043	280.62	.00002	.58589	1.2331	.00008	.03675
Stddev	.00024	.00006	.51	.00033	.00039	.0086	.00015	.00979
%RSD	2.3424	14.939	.18251	1831.4	.06677	.70067	194.94	26.635

#1	.01041	.00039	280.98	-.00021	.58561	1.2392	-.00019	.02983
#2	.01007	.00048	280.26	.00025	.58617	1.2270	.00003	.04368

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2908	2.8402	.00226	.00189	.00645	.0019	.28827
Stddev	.0011	.0336	.00014	.00100	.00002	.0000	.00478
%RSD	.04713	1.1836	6.4009	52.807	.34366	.2537	1.6570

#1	2.2900	2.8640	-.00215	-.00119	.00646	.0019	.29164
#2	2.2915	2.8165	-.00236	-.00260	.00643	.0019	.28489

Sample Name: I1045-11 Acquired: 1/6/2017 17:23:01 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3510.7	50787.	7630.9	134.88	3318.4
Stddev	8.1	42.	90.5	.17	1.5
%RSD	.23166	.08277	1.1854	.12746	.04668
#1	3505.0	50757.	7566.9	134.76	3319.5
#2	3516.5	50817.	7694.8	135.01	3317.3

Sample Name: CCV07 Acquired: 1/6/2017 17:28:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9187	5.0638	5.0566	5.1747	5.3015	10.163	10.736	25714	2.5882
Stddev	.0208	.0190	.0248	.0006	.0094	.177	.931	.00079	.0098
%RSD	.42330	.37545	.49104	.01197	.17738	1.7446	8.6739	.30892	.37991
#1	4.9040	5.0503	5.0391	5.1743	5.2948	10.038	10.077	25770	2.5812
#2	4.9334	5.0772	5.0742	5.1752	5.3081	10.288	11.394	25658	2.5951
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.980	1.0134	2.5342	1.2550	5.3789	2.5427	26.742	2.5281	1.2667
Stddev	2.683	.0054	.0088	.0038	.5180	.0121	2.699	.0092	.0027
%RSD	9.9460	.53005	.34527	.30177	9.6302	.47421	10.094	.36410	.21500
#1	25.082	1.0172	2.5281	1.2523	5.0126	2.5512	24.833	2.5216	1.2687
#2	28.877	1.0096	2.5404	1.2576	5.7452	2.5342	28.651	2.5346	1.2648
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.680	2.5139	2.6784	26.163	5.0422	5.1706	4.9228	5.1837	4.9197
Stddev	2.603	.0144	.2122	2.520	.0135	.5307	.0190	.4357	.0271
%RSD	9.7557	.57155	7.9215	9.6336	.26857	10.264	.38509	8.4054	.55011
#1	24.839	2.5240	2.5284	24.381	5.0326	4.7953	4.9094	4.8756	4.9006
#2	28.520	2.5037	2.8284	27.945	5.0518	5.5458	4.9362	5.4918	4.9388
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	5.3535	5.4552	5.050	5.4002					
Stddev	.5318	.5276	.025	.4369					
%RSD	9.9332	9.6709	.4933	8.0903					
#1	4.9775	5.0822	5.033	5.0913					
#2	5.7295	5.8283	5.068	5.7092					

Sample Name: CCV07 Acquired: 1/6/2017 17:28:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3620.2	51561.	7097.9	122.35	3383.6
Stddev	.5	42.	616.3	9.30	5.5
%RSD	.01304	.08214	8.6829	7.5989	.16278
#1	3620.6	51591.	7533.7	128.93	3387.4
#2	3619.9	51531.	6662.1	115.78	3379.7

Sample Name: CCB07 Acquired: 1/6/2017 17:32:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00131	.00167	.00053	.00024	.01049	.00049	.00006
Stddev	.00018	.00113	.00012	.00107	.00041	.00684	.00000	.00011
%RSD	13.068	85.875	6.9029	200.76	168.58	65.174	.78536	203.36

#1	-.00152	-.00052	-.00159	-.00022	-.00005	-.01532	.00049	.00014
#2	-.00127	-.00211	-.00176	.00129	.00053	-.00565	.00049	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00111	.00027	.00005	.00041	.00302	.00003	.00588
Stddev	.00002	.00247	.00016	.00019	.00048	.00511	.00003	.00473
%RSD	53.154	221.92	59.408	377.55	117.76	169.51	130.17	80.362

#1	.00004	.00063	.00039	.00018	-.00007	.00663	-.00005	-.00922
#2	.00002	-.00286	.00016	-.00008	-.00075	-.00060	.00000	-.00254

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00053	.02710	.00068	.00013	.01394	.00033	.00576
Stddev	.00040	.00011	.00771	.00043	.00006	.00416	.00006	.00176
%RSD	69.754	19.802	28.461	62.845	44.156	29.850	19.459	30.503

#1	.00029	.00061	.02164	-.00038	-.00009	.01100	-.00037	-.00700
#2	.00085	.00046	.03255	-.00098	-.00016	.01689	-.00028	-.00452

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00040	.00323	.00159	.00030	.00174	.0006	.00007	
Stddev	.00166	.00201	.00150	.00000	.00022	.0017	.00003	
%RSD	414.81	62.183	93.839	1.4742	12.855	267.3	41.147	

#1	.00077	.00181	-.00054	-.00030	.00190	-.0018	-.00005	
#2	-.00158	.00466	-.00265	-.00031	.00158	.0006	-.00009	

Sample Name: CCB07 Acquired: 1/6/2017 17:32:43 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB07 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3696.2	52419.	7485.9	132.85	3546.8
Stddev	7.1	3.	13.7	3.20	.9
%RSD	.19336	.00547	.18260	2.4097	.02450
#1	3691.1	52421.	7495.6	135.11	3546.2
#2	3701.2	52417.	7476.3	130.59	3547.4

Sample Name: I1045-12 Acquired: 1/6/2017 17:36:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00433	.01747	.00723	.00170	.09413	.14165	.00006
Stddev	.00025	.00018	.00042	.00071	.00193	.00659	.00277	.00002
%RSD	9.2672	4.0845	2.4160	9.8035	113.48	7.0003	1.9582	31.806

#1	-.00285	-.00445	.01718	-.00673	-.00034	.09879	.14361	-.00005
#2	-.00250	-.00420	.01777	-.00774	-.00307	.08947	.13969	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	106.07	.00080	.00198	.01186	.04311	.28084	3.7471
Stddev	.00002	.40	.00021	.00011	.00018	.00692	.00142	.0157
%RSD	2.5110	.37705	25.786	5.7951	1.5369	16.060	.50597	.41766

#1	.00068	106.35	.00095	.00206	.01198	.03821	.28185	3.7582
#2	.00071	105.79	.00066	.00190	.01173	.04801	.27984	3.7361

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00708	.00012	.278.04	.00016	.16321	1.0629	.00031	.02277
Stddev	.00069	.00025	.79	.00011	.00462	.0186	.00010	.00254
%RSD	9.7811	202.97	.28582	68.942	2.8289	1.7517	32.753	11.153

#1	.00757	-.00005	278.60	-.00024	.16647	1.0760	.00038	.02456
#2	.00659	.00030	277.47	-.00008	.15995	1.0497	.00024	.02097

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.0122	3.0064	.00095	.00339	.00524	.0061	.28459	
Stddev	.0033	.0296	.00003	.00069	.00041	.0030	.00123	
%RSD	.16285	.98514	3.1138	20.289	7.7465	48.60	.43074	

#1	2.0099	3.0273	-.00093	-.00388	.00495	.0082	.28545	
#2	2.0145	2.9854	-.00097	-.00291	.00552	.0040	.28372	

Sample Name: I1045-12 Acquired: 1/6/2017 17:36:51 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: RAP-SP4 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3469.1	50240.	7432.4	130.68	3300.8
Stddev	9.2	105.	55.9	4.26	11.2
%RSD	.26555	.20910	.75217	3.2601	.33923
#1	3462.5	50165.	7392.9	127.67	3292.9
#2	3475.6	50314.	7472.0	133.70	3308.7

Sample Name: CCV08 Acquired: 1/6/2017 17:41:01 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 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	4.8323	4.9400	4.9337	5.0671	5.1516	3.6881	3.9185	.25025	2.5228
Stddev	.0083	.0015	.0077	.0146	.0006	.1570	.1421	.00371	.0063
%RSD	.17122	.03031	.15661	.28892	.01124	1.6205	1.4327	1.4838	.25140
#1	4.8382	4.9411	4.9391	5.0775	5.1512	9.7991	10.019	.25287	2.5273
#2	4.8265	4.9389	4.9282	5.0567	5.1520	9.5771	9.8180	.24762	2.5183
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.881	.98192	2.4756	1.2238	4.8617	2.4560	24.653	2.4750	1.2238
Stddev	.547	.01657	.0017	.0013	.1800	.0426	.482	.0035	.0150
%RSD	2.1986	1.6871	.06898	.10742	3.7031	1.7333	1.9571	.14305	1.2272
#1	25.268	.99363	2.4768	1.2247	4.9890	2.4861	24.994	2.4775	1.2344
#2	24.494	.97020	2.4744	1.2229	4.7344	2.4259	24.312	2.4725	1.2132
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	24.554	2.4380	2.4753	24.289	4.9471	4.7882	4.8255	4.8657	4.8326
Stddev	.567	.0345	.0780	.494	.0020	.1058	.0034	.1217	.0046
%RSD	2.3112	1.4157	3.1516	2.0337	.04085	2.2102	.07012	2.5004	.09604
#1	24.955	2.4624	2.5304	24.638	4.9485	4.8630	4.8279	4.9517	4.8359
#2	24.152	2.4136	2.4201	23.940	4.9457	4.7134	4.8231	4.7797	4.8293
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.9250	4.9982	4.935	5.0598					
Stddev	.1235	.1218	.003	.0564					
%RSD	2.5080	2.4374	.0556	1.1146					
#1	5.0124	5.0843	4.937	5.0997					
#2	4.8377	4.9120	4.933	5.0199					

Sample Name: CCV08 Acquired: 1/6/2017 17:41:01 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3713.0	53032.	7536.8	131.99	3467.9
Stddev	5.1	775.	179.5	4.32	10.1
%RSD	.13849	1.4619	2.3814	3.2717	.28997
#1	3709.3	52484.	7409.9	128.94	3460.8
#2	3716.6	53580.	7663.7	135.05	3475.0

Sample Name: LLCCV04 Acquired: 1/6/2017 18:09:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02020	.03789	.01032	.02107	.05073	.09481	.09990	.00636	.00591
Stddev	.00108	.00105	.00157	.00120	.00035	.01087	.00021	.00025	.00006
%RSD	5.3485	2.7804	15.211	5.7076	.69281	11.470	.21416	3.9717	.99336

#1	.02096	.03714	.00921	.02192	.05098	.08712	.09975	.00618	.00587
#2	.01943	.03863	.01143	.02022	.05049	.10250	.10006	.00654	.00596

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0577	.01068	.03043	.02009	.10889	.01969	2.0193	.04118	.01034
Stddev	.0031	.00015	.00022	.00002	.00004	.00011	.0354	.00035	.00065
%RSD	.14966	1.3807	.72462	.11702	.04095	.54665	1.7546	.85718	6.2551

#1	2.0598	.01079	.03059	.02010	.10892	.01961	1.9942	.04093	.00988
#2	2.0555	.01058	.03028	.02007	.10886	.01977	2.0443	.04143	.01079

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0055	.04021	.04012	1.9651	.21271	.08434	.01522	.34202	.03760
Stddev	.0072	.00035	.00071	.0070	.00003	.00618	.00196	.00096	.00113
%RSD	.36054	.88150	1.7739	.35835	.01626	7.3300	12.865	.28209	3.0009

#1	2.0004	.04046	.03961	1.9602	.21274	.07997	.01660	.34134	.03680
#2	2.0107	.03996	.04062	1.9701	.21269	.08871	.01383	.34271	.03839

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04232	.02107	.0198	.02448
Stddev	.00085	.00003	.0001	.00012
%RSD	2.0191	.15147	.6928	.49661

#1	.04172	.02109	.0199	.02439
#2	.04293	.02104	.0197	.02456

Sample Name: LLCCV04 Acquired: 1/6/2017 18:09:05 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3720.0	52666.	7479.1	134.83	3599.0
Stddev	.3	666.	26.6	2.12	1.4
%RSD	.00701	1.2638	.35510	1.5758	.03913
#1	3719.8	53137.	7497.8	136.33	3600.0
#2	3720.2	52196.	7460.3	133.32	3598.0

Sample Name: CCB08 Acquired: 1/6/2017 18:13:09 Type: Unk
 Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB08 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.00125	.00199	.00143	.00017	.01092	.00019	.00001
Stddev	.00052	.00060	.00181	.00104	.00047	.00215	.00001	.00000
%RSD	15.636	48.207	90.793	72.971	271.36	19.653	4.0365	12.995

#1	-.00296	-.00083	-.00327	.00069	.00016	-.00940	.00018	.00001
#2	-.00370	-.00168	-.00071	.00217	-.00051	-.01244	.00020	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00063	.00043	.00054	.00031	.00062	.00007	.00828
Stddev	.00008	.01404	.00003	.00022	.00015	.01052	.00005	.01493
%RSD	118.39	2212.5	6.2699	40.707	47.045	1696.0	71.141	180.31

#1	-.00013	-.01056	-.00041	-.00069	-.00021	-.00682	-.00003	-.00228
#2	-.00001	.00929	-.00045	-.00038	-.00041	.00806	-.00010	.01884

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00018	.00569	.00062	.00019	.01165	.00028	.01082
Stddev	.00023	.00007	.00348	.00031	.00003	.02314	.00016	.00475
%RSD	137.57	41.634	61.213	49.241	16.874	198.54	56.993	43.844

#1	.00033	.00012	.00815	-.00084	-.00017	-.00471	-.00017	-.01418
#2	.00000	.00023	.00323	-.00040	-.00022	.02801	-.00039	-.00747

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00269	.00024	.00281	.00099	.00020	.0003	.00012	
Stddev	.00033	.00046	.00019	.00147	.00042	.0005	.00011	
%RSD	12.161	191.38	6.8680	149.20	213.03	166.3	91.589	

#1	-.00245	-.00056	-.00295	.00203	.00010	-.0007	-.00004	
#2	-.00292	.00008	-.00268	-.00005	-.00049	.0001	-.00020	

Sample Name: CCB08 Acquired: 1/6/2017 18:13:09 Type: Unk
Method: P4-ICP2(v1835) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB08 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3739.0	53246.	7538.1	131.25	3599.5
Stddev	18.4	308.	35.2	.13	14.2
%RSD	.49333	.57897	.46719	.09795	.39534
#1	3726.0	53464.	7563.0	131.34	3589.5
#2	3752.1	53028.	7513.2	131.16	3609.6