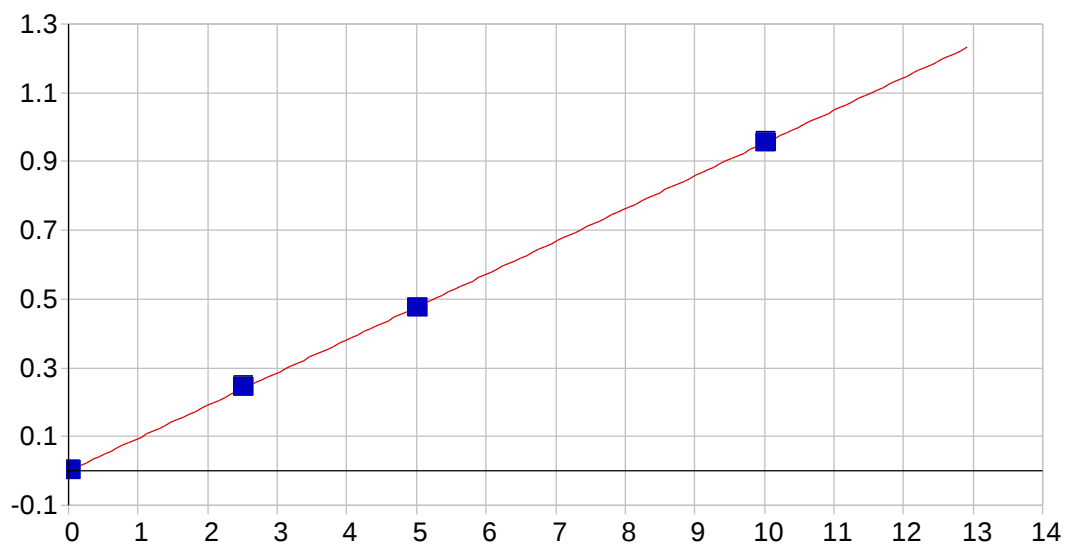




As 189.042 {478}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000275

Re-Slope: 1.000000

A1 (Gain): 0.095359

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999947

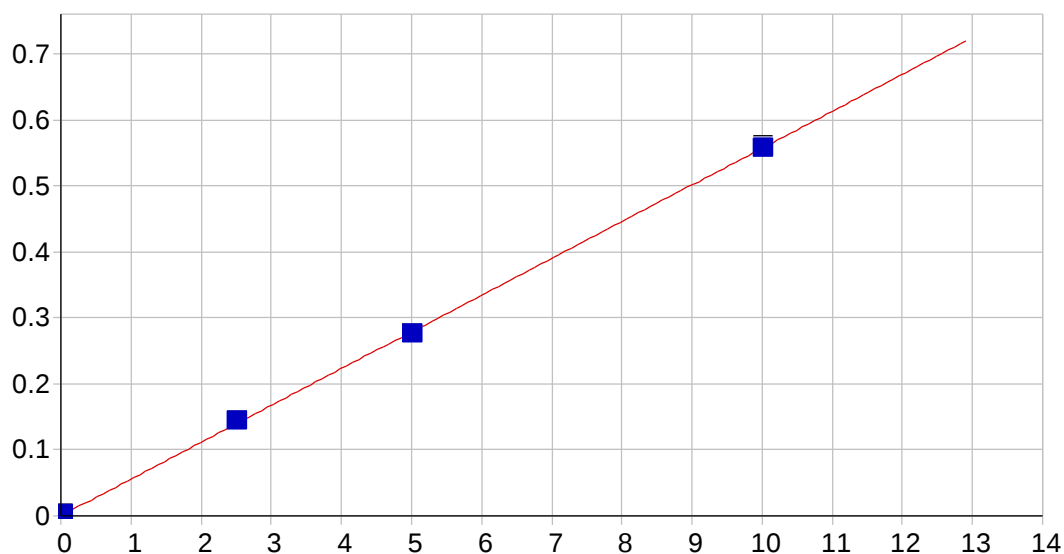
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.003057

Predicted MQL: 0.010189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.02000	.02169	.002	8.46	.00182	.000	1
S3	2.5000	2.5567	.057	2.27	.24386	.001	1
S4	5.0000	4.9550	-.045	-.899	.47289	.001	1
S5	10.000	9.9865	-.013	-.135	.95335	.004	1



As 189.042 {479}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000086

Re-Slope: 1.000000

A1 (Gain): 0.055700

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999935

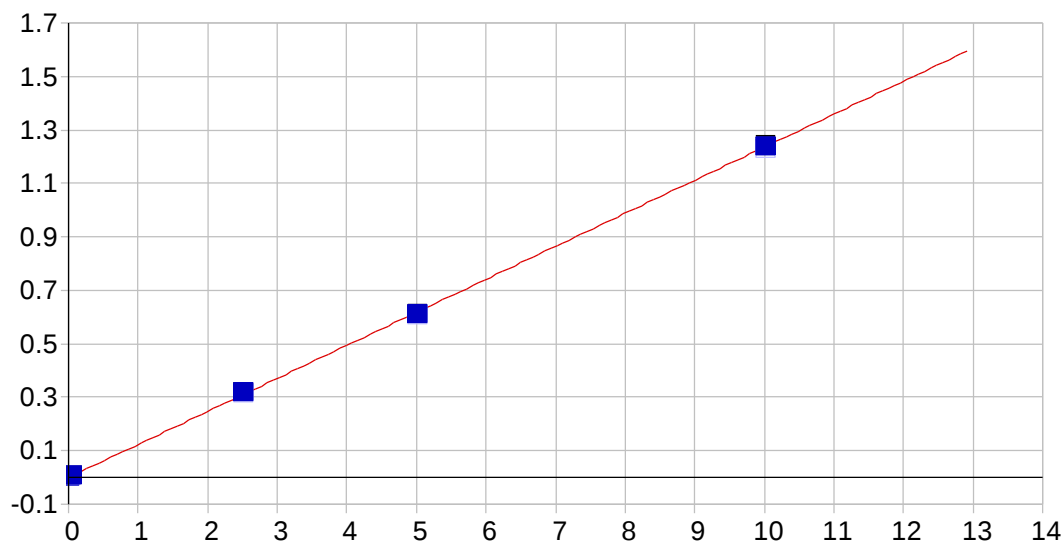
Status: OK.

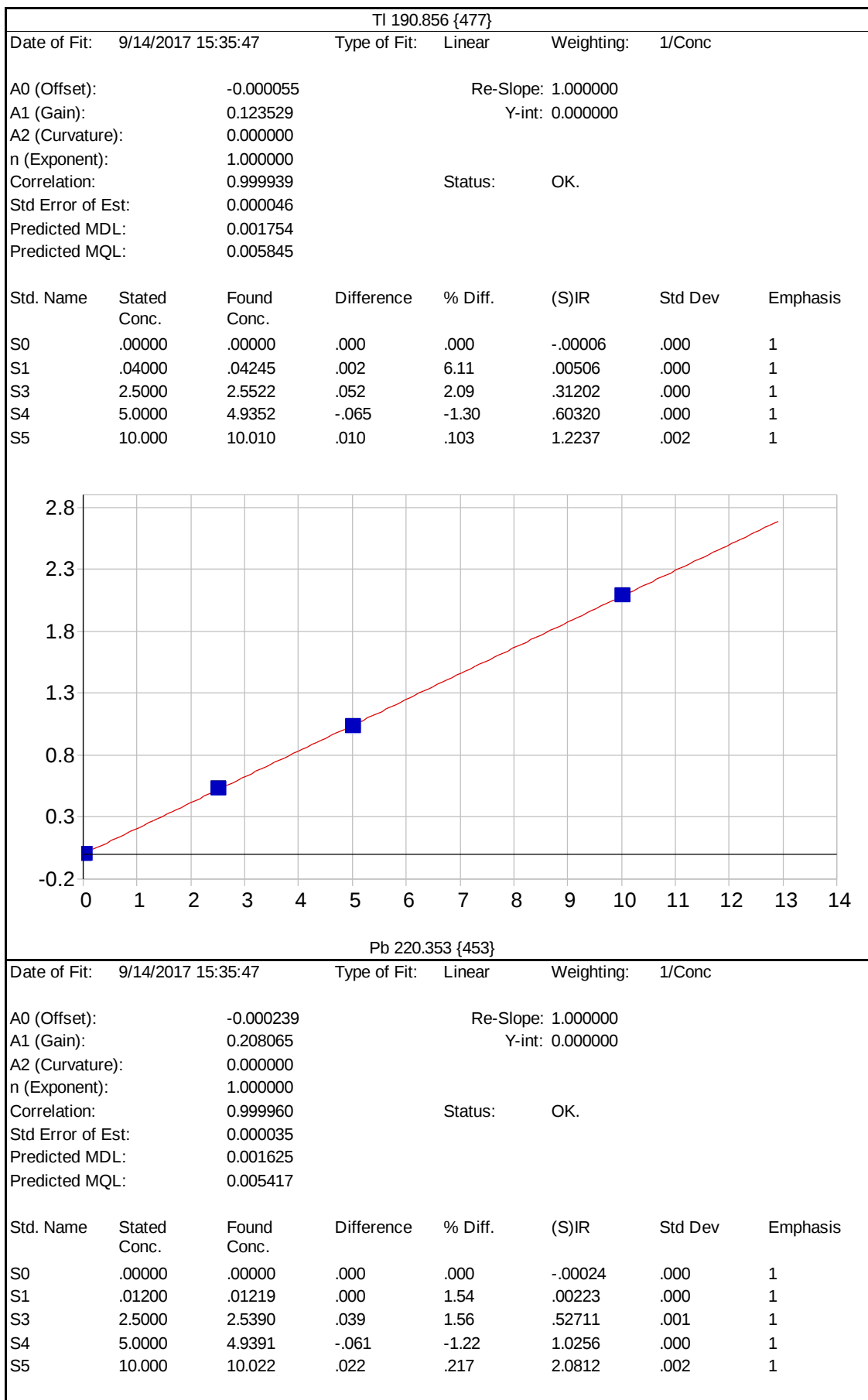
Std Error of Est: 0.000015

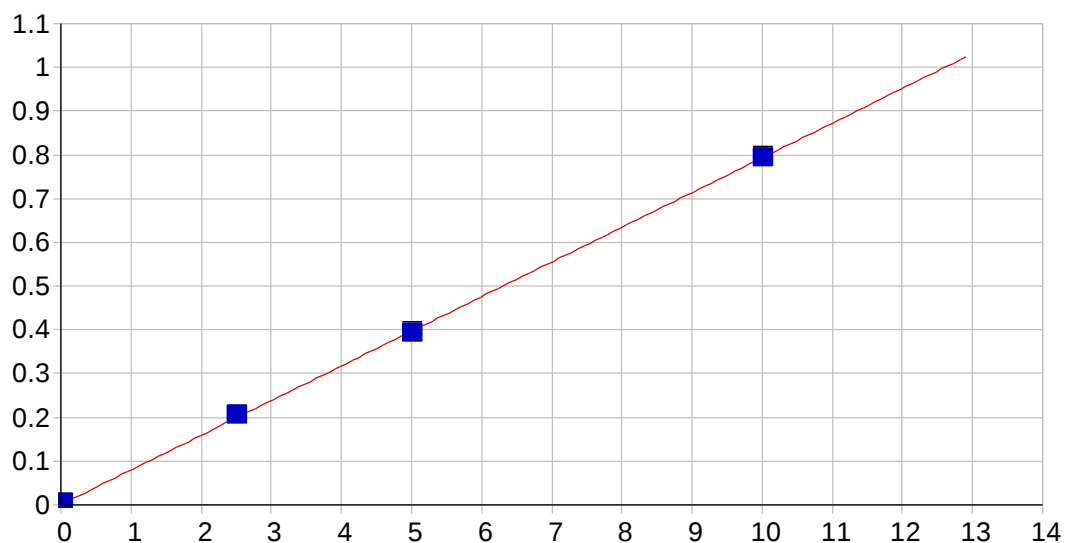
Predicted MDL: 0.003245

Predicted MQL: 0.010818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.01951	.000	-2.46	.00119	.000	1
S3	2.5000	2.5640	.064	2.56	.14309	.000	1
S4	5.0000	4.9444	-.056	-1.11	.27587	.000	1
S5	10.000	9.9921	-.008	-.079	.55742	.002	1





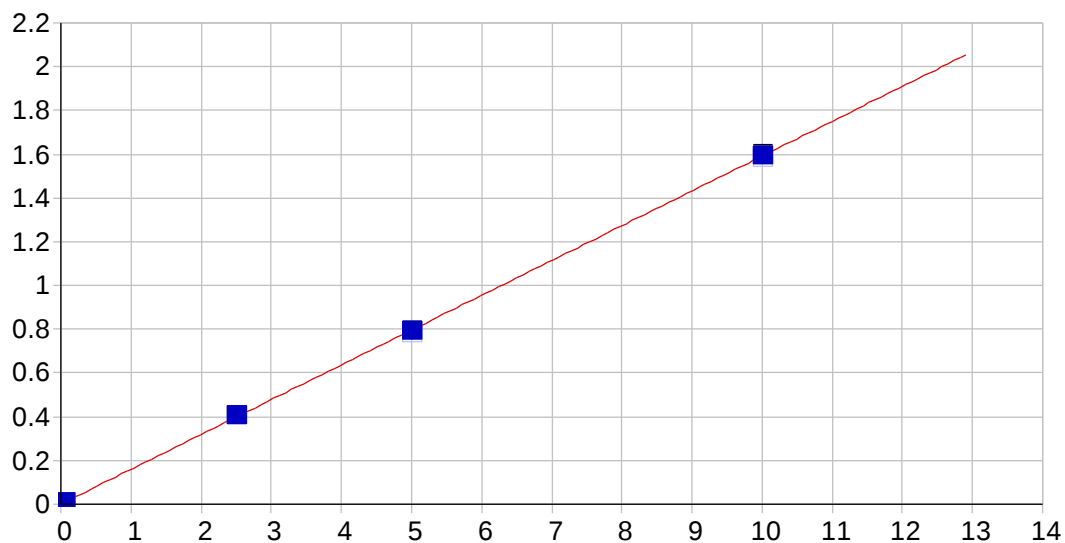


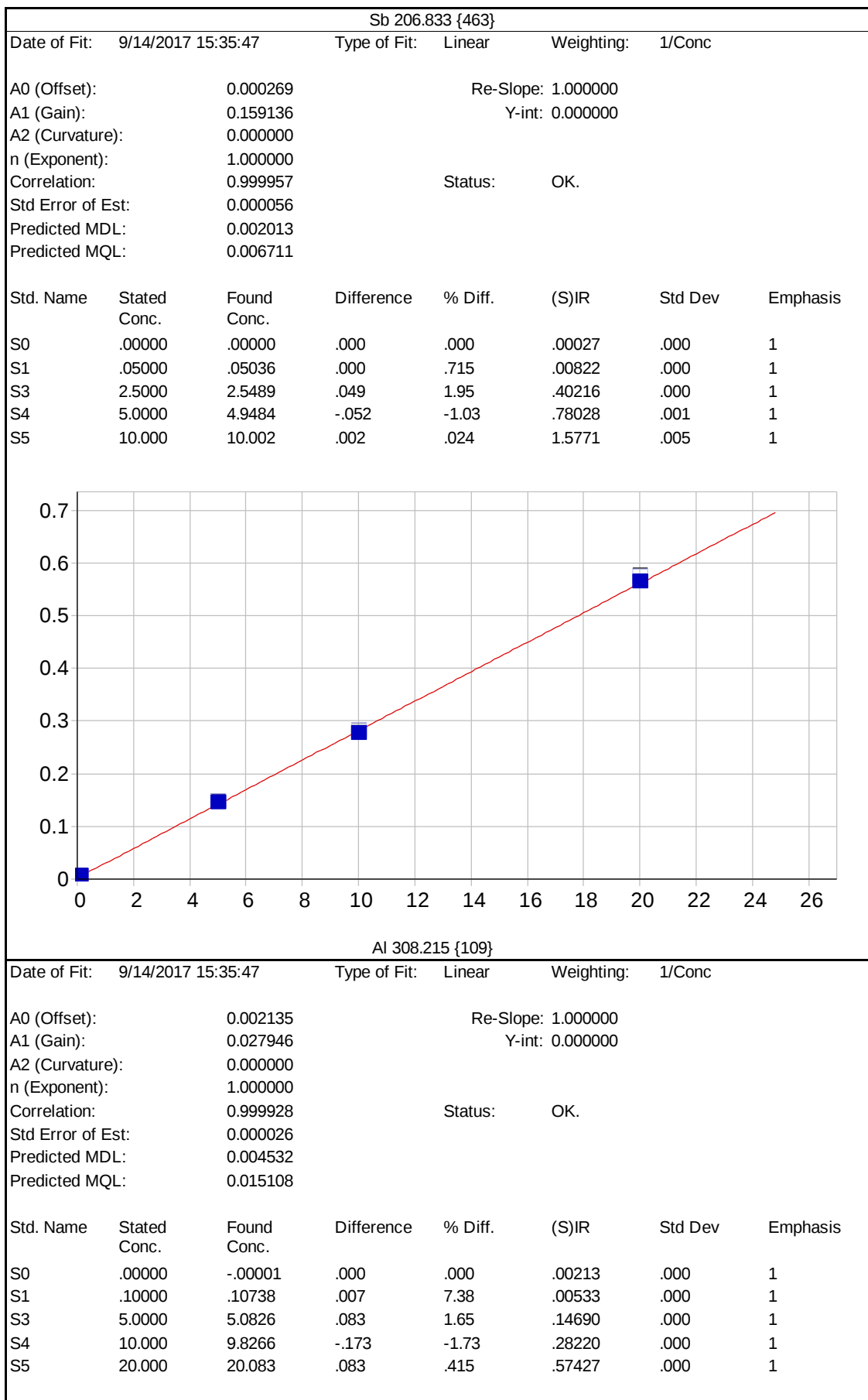
Se 196.090 {472}

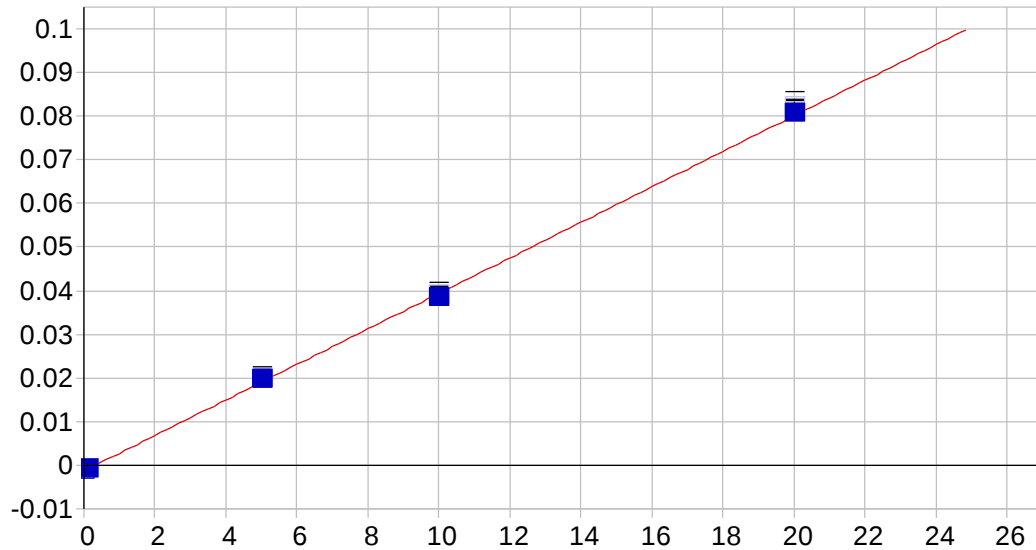
Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.079285 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003314
 Predicted MQL: 0.011046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.02124	.001	6.20	.00194	.000	1
S3	2.5000	2.5679	.068	2.72	.20400	.001	1
S4	5.0000	4.9518	-.048	-.965	.39316	.001	1
S5	10.000	9.9791	-.021	-.209	.79204	.003	1







AI 309.271 {109}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001322

Re-Slope: 1.000000

A1 (Gain): 0.004070

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999855

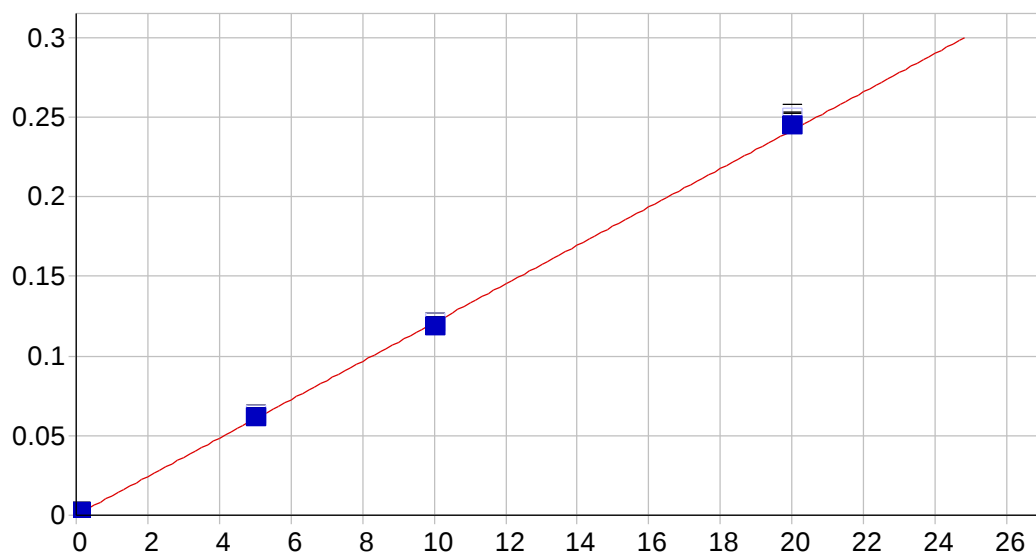
Status: OK.

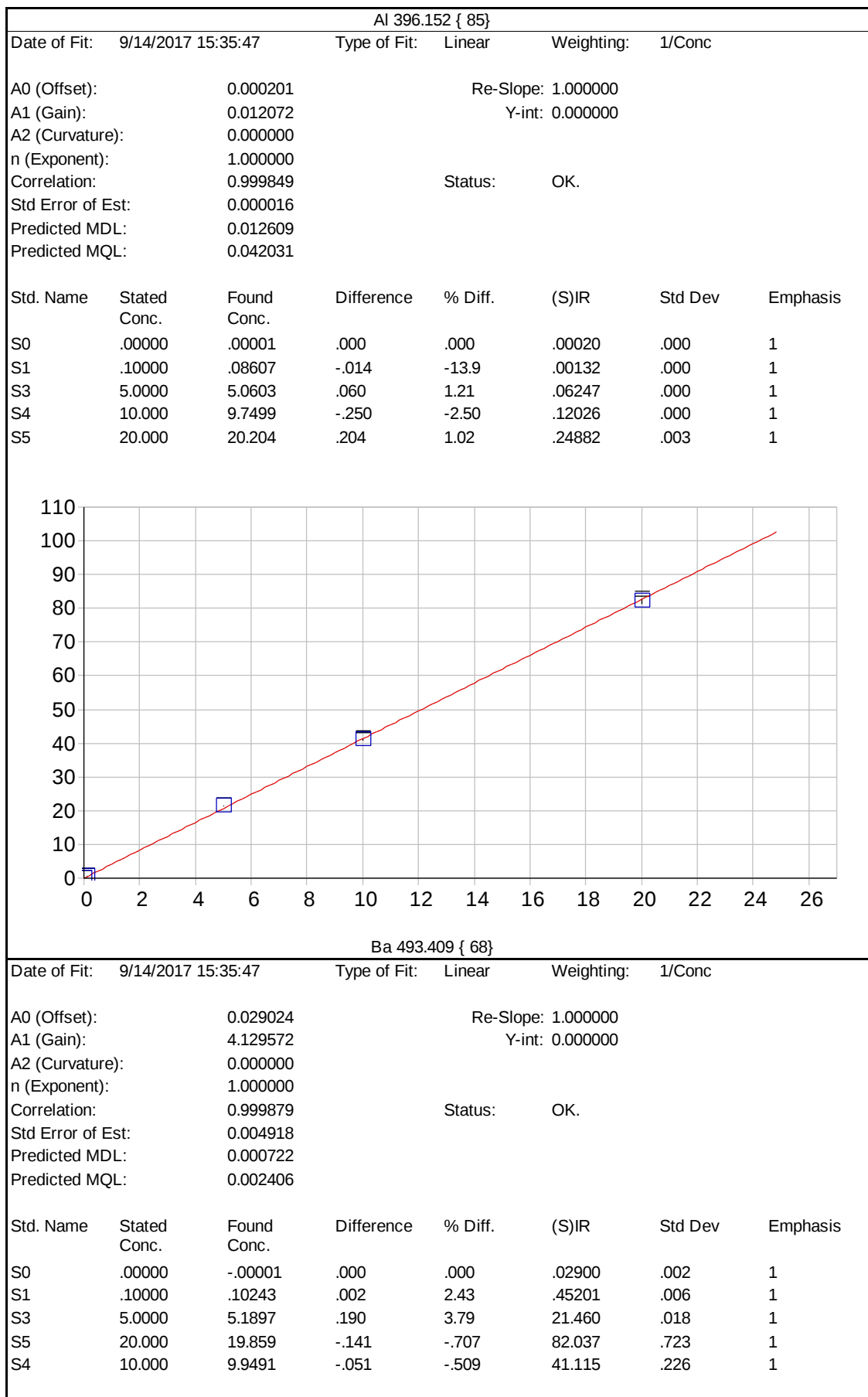
Std Error of Est: 0.000005

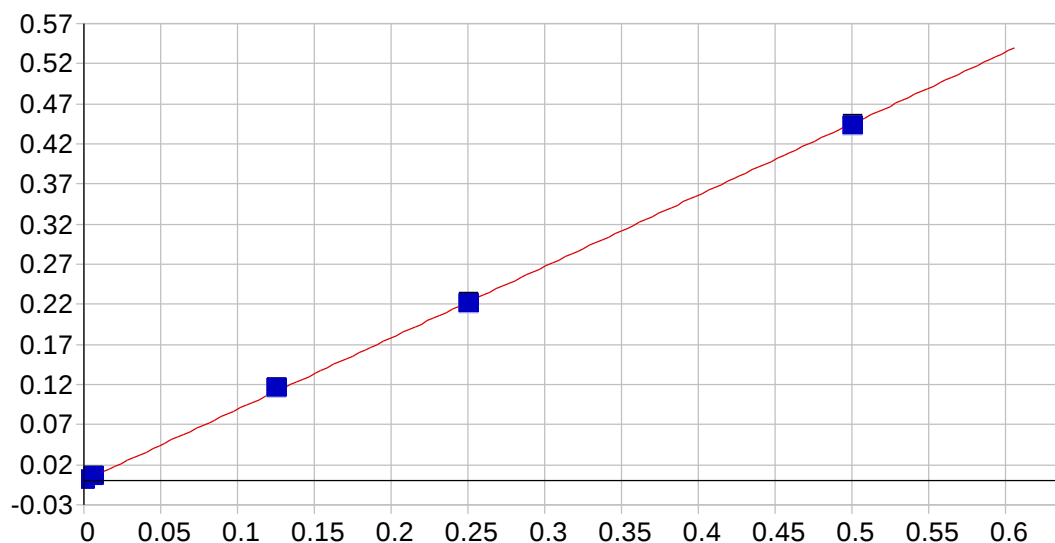
Predicted MDL: 0.026856

Predicted MQL: 0.089520

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00132	.000	1
S1	.10000	.10059	.001	.591	-.00088	.000	1
S3	5.0000	5.1264	.126	2.53	.01994	.000	1
S4	10.000	9.7442	-.256	-2.56	.03913	.000	1
S5	20.000	20.129	.129	.644	.08219	.001	1





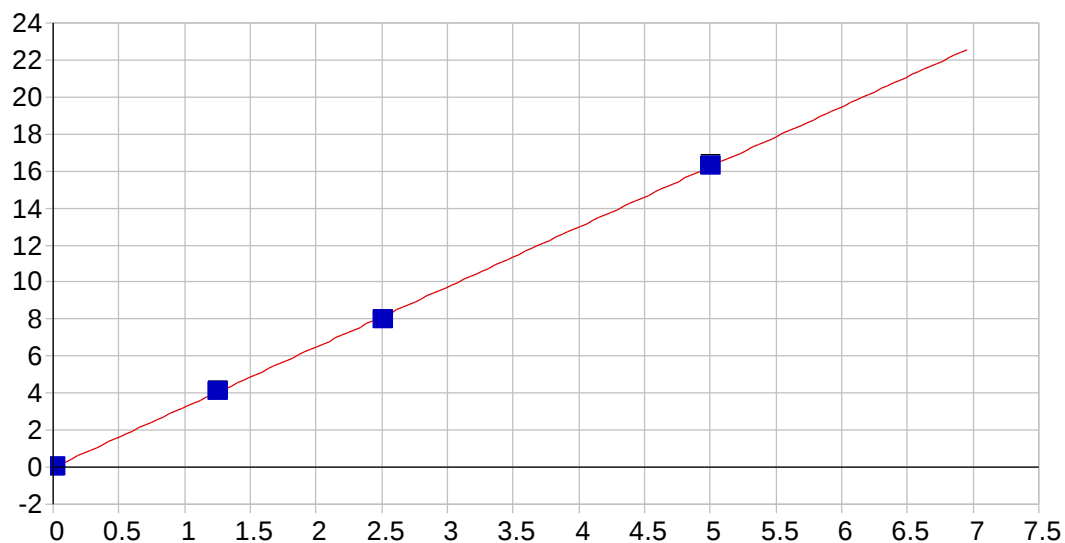


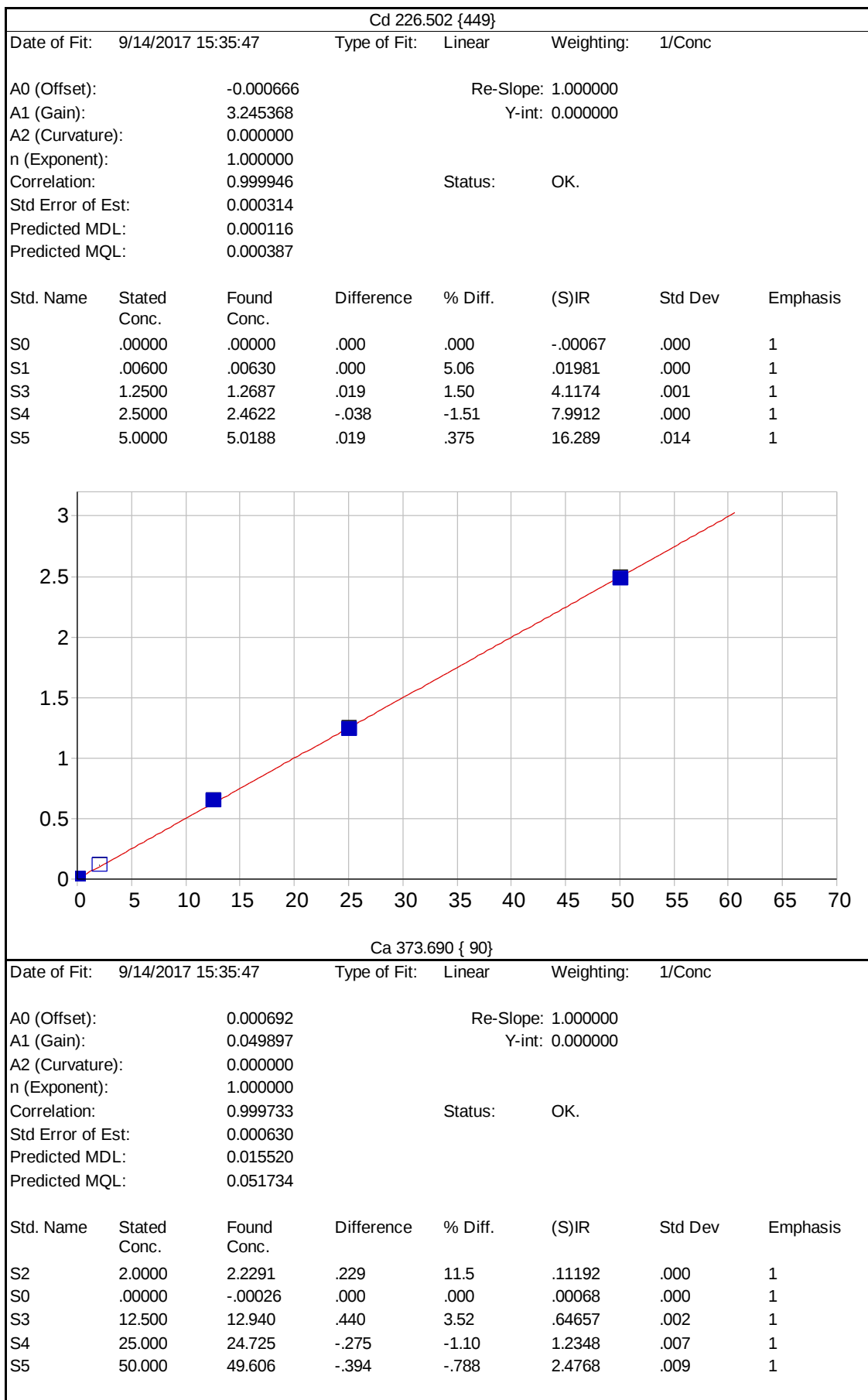
Be 234.861 {144}

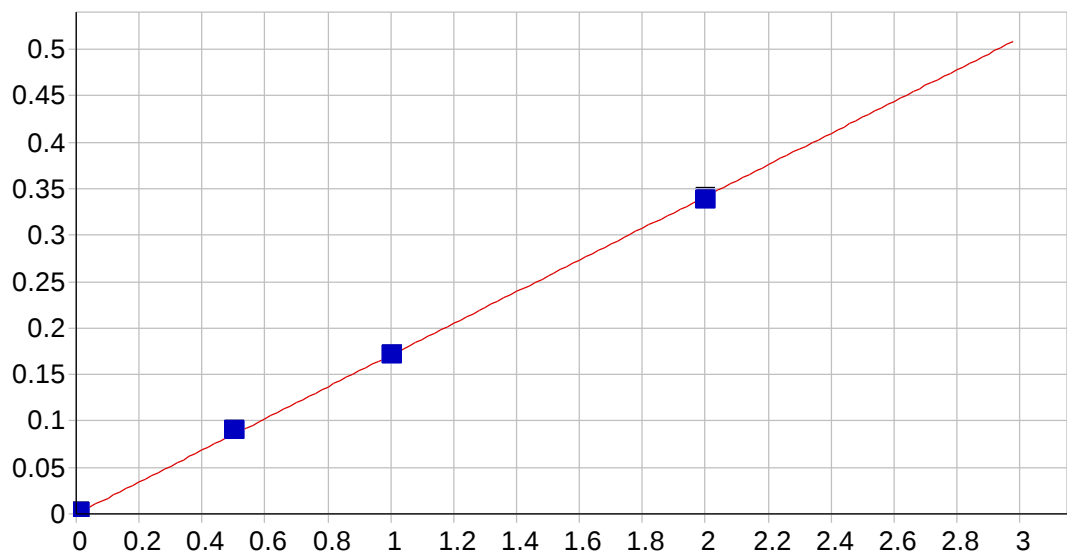
Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.890292 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000088
 Predicted MQL: 0.000294

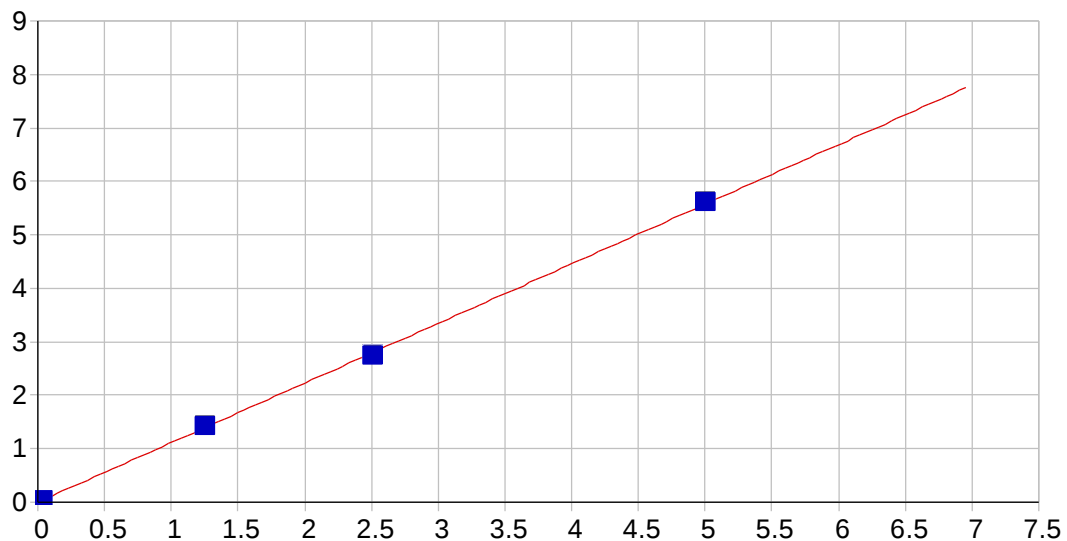
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00620	.000	3.38	.00548	.000	1
S3	.12500	.12892	.004	3.14	.11406	.000	1
S4	.25000	.24842	-.002	-.631	.21972	.000	1
S5	.50000	.49746	-.003	-.509	.43997	.001	1

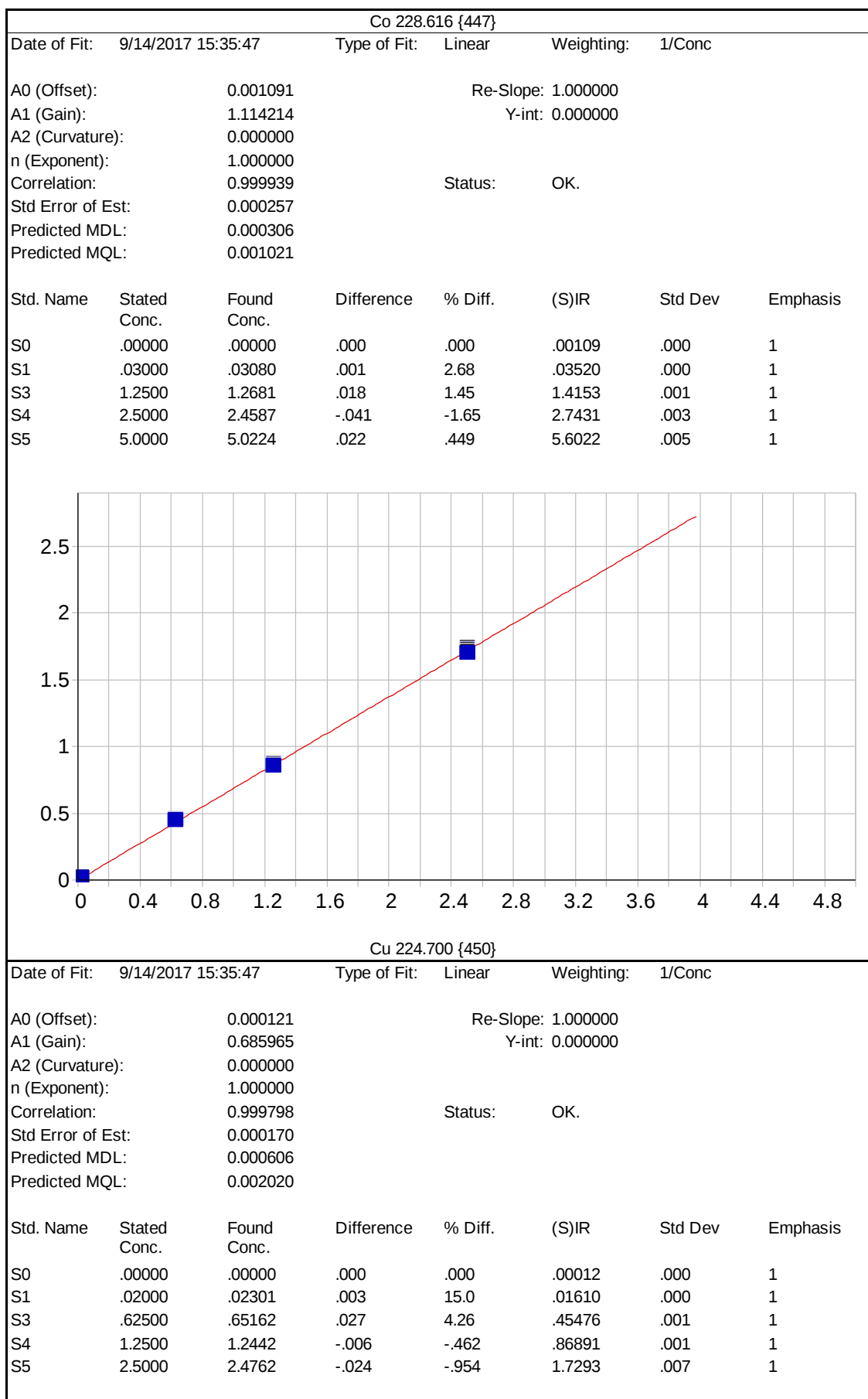


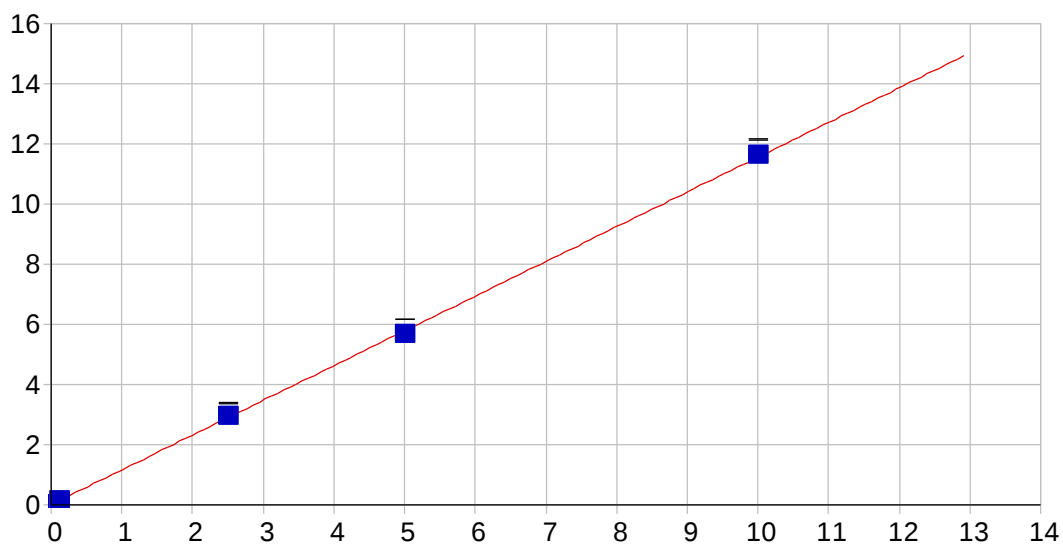




Cr 267.716 {126}							
Date of Fit: 9/14/2017 15:35:47		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000137		Re-Slope: 1.000000			
A1 (Gain):		0.170627		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999854		Status: OK.			
Std Error of Est:		0.000022					
Predicted MDL:		0.000571					
Predicted MQL:		0.001902					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.01000	.01017	.000	1.71	.00187	.000	1
S3	.50000	.52011	.020	4.02	.08897	.000	1
S4	1.0000	1.0005	.000	.045	.17103	.000	1
S5	2.0000	1.9793	-.021	-1.04	.33822	.001	1







Fe 240.488 {140}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.007551

Re-Slope: 1.000000

A1 (Gain): 1.155005

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999906

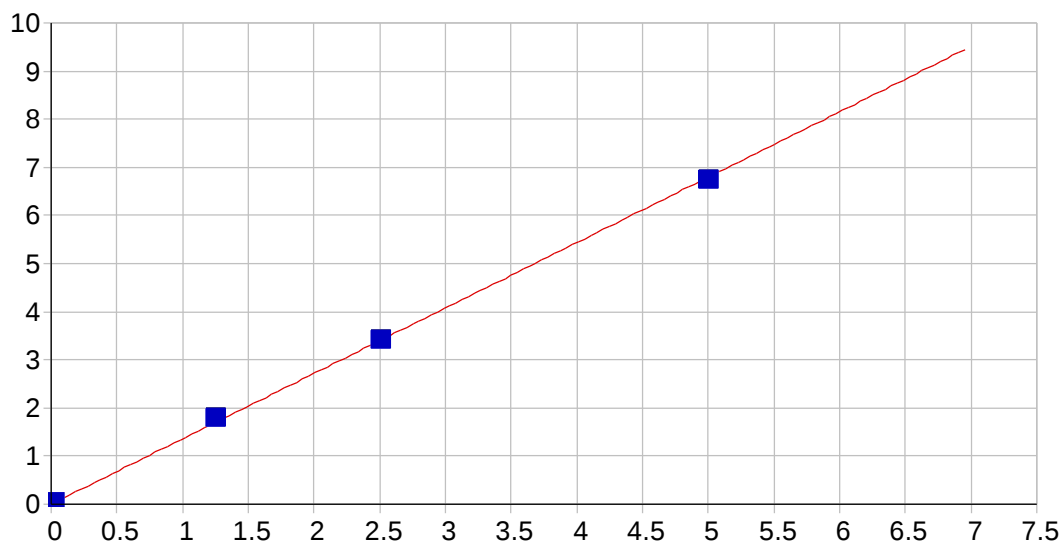
Status: OK.

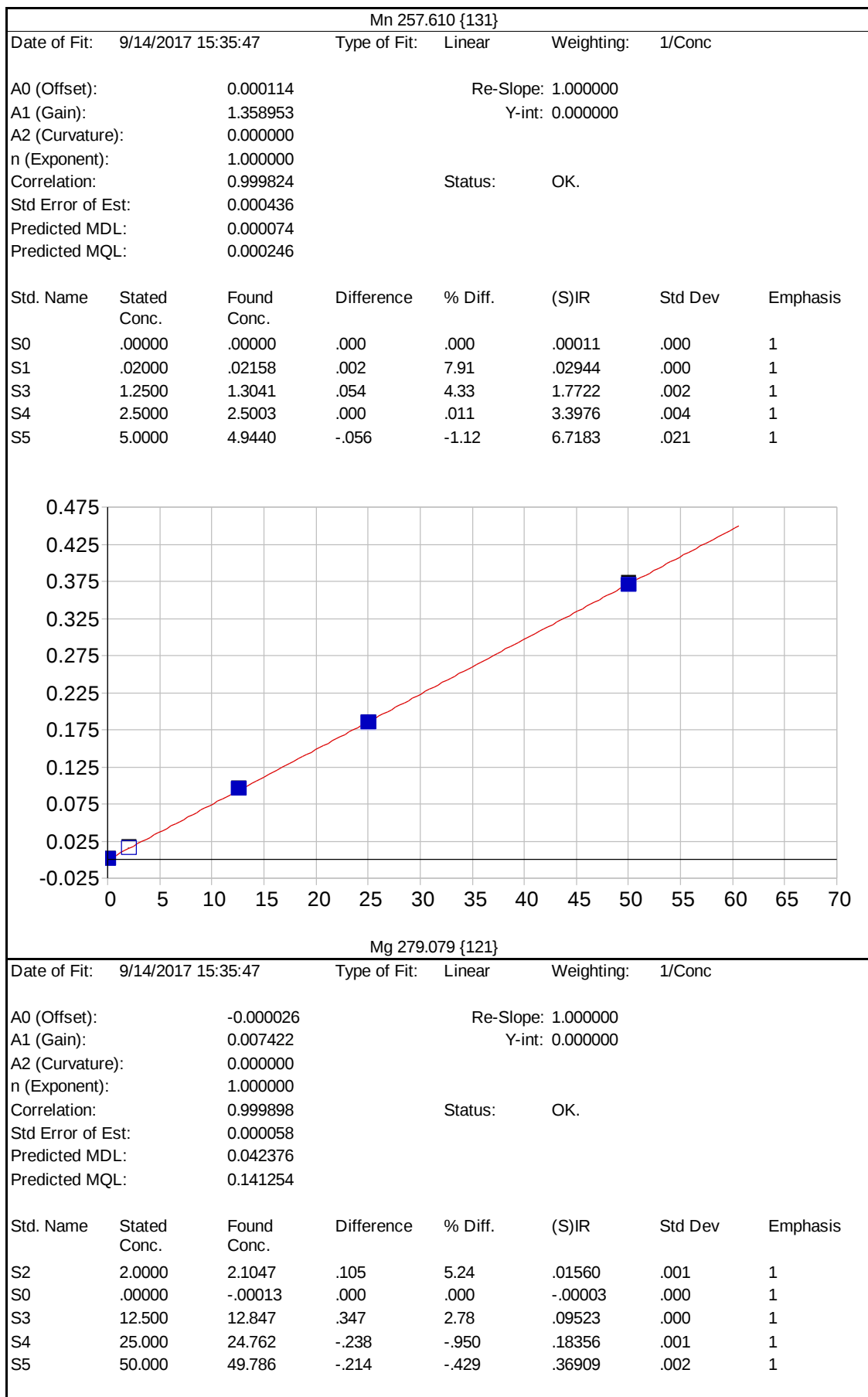
Std Error of Est: 0.000857

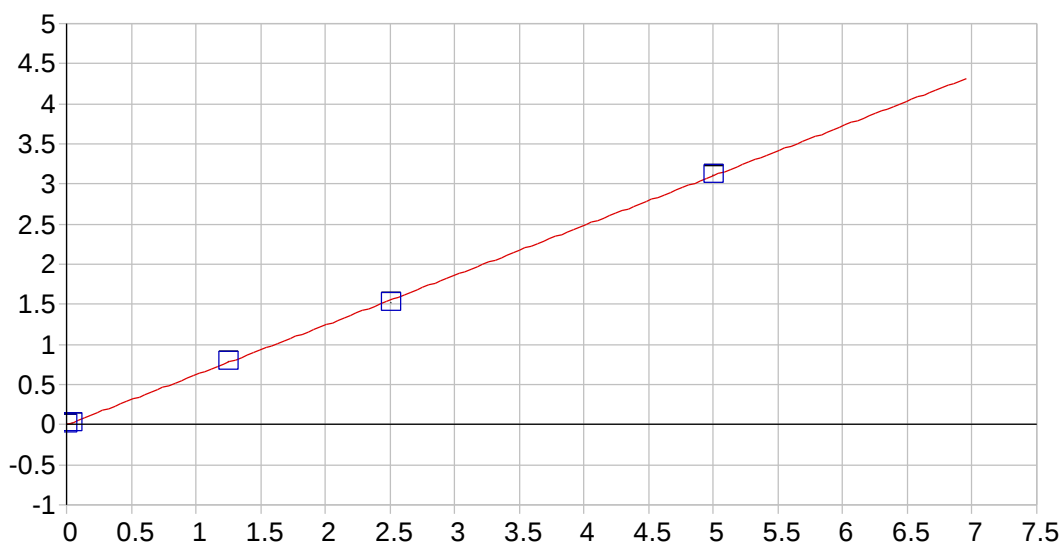
Predicted MDL: 0.010682

Predicted MQL: 0.035605

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00756	.005	1
S1	.10000	.09434	-.006	-5.66	.11639	.018	1
S3	2.5000	2.5453	.045	1.81	2.9422	.096	1
S4	5.0000	4.9040	-.096	-1.92	5.6612	.174	1
S5	10.000	10.056	.056	.564	11.602	.206	1





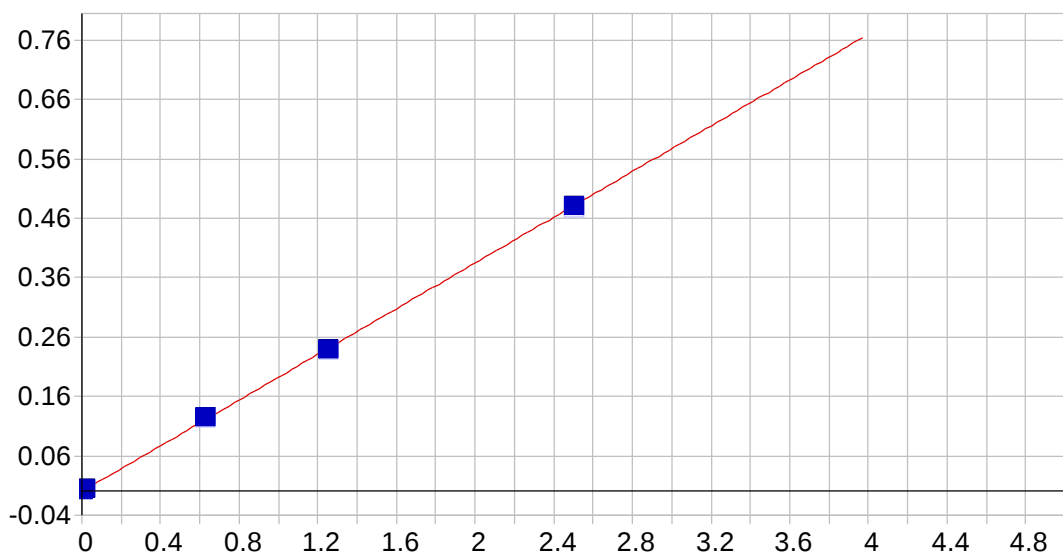


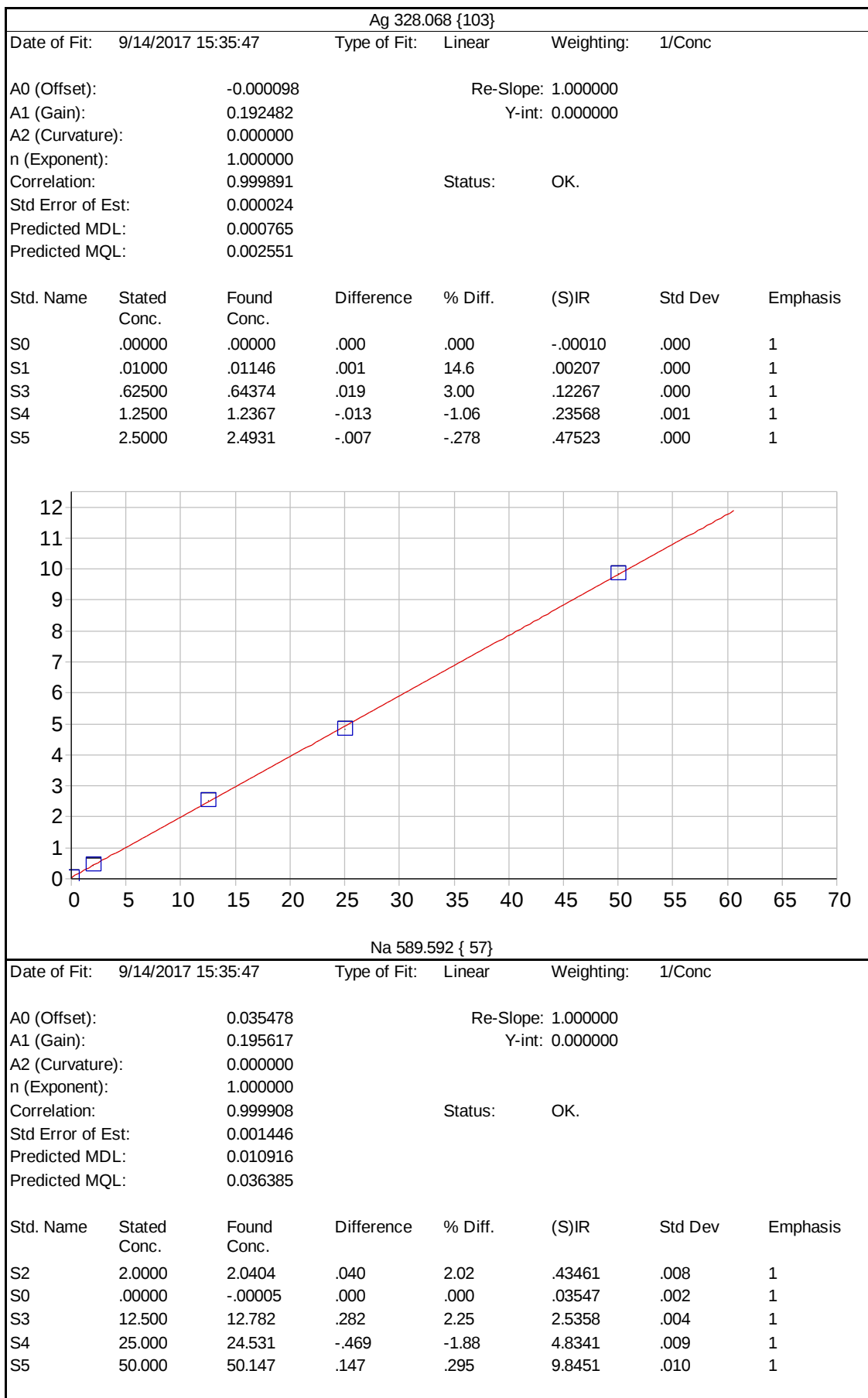
Ni 231.604 {445}

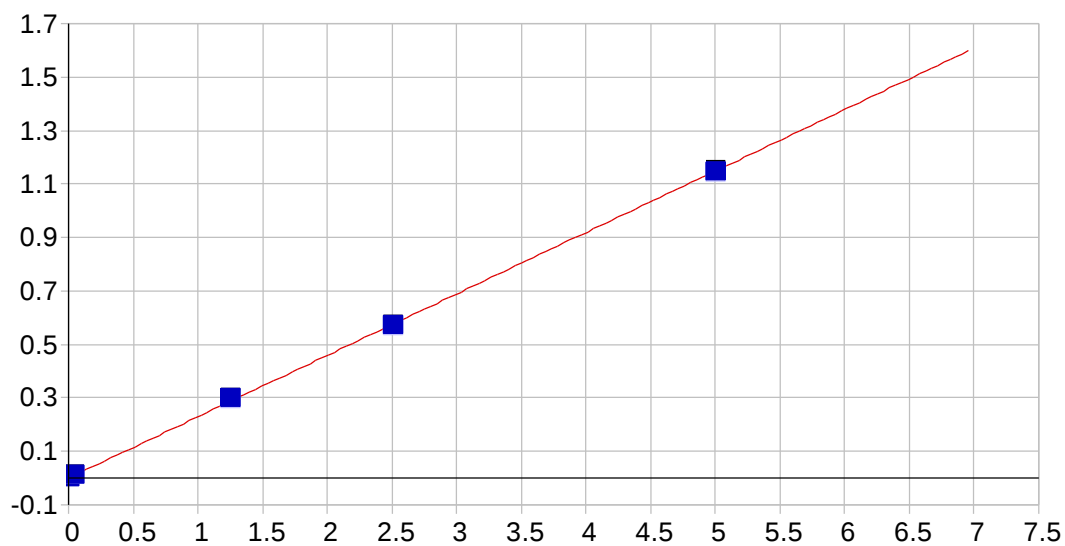
Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000761 Re-Slope: 1.000000
 A1 (Gain): 0.620645 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000177
 Predicted MDL: 0.000543
 Predicted MQL: 0.001811

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00076	.000	1
S1	.04000	.04222	.002	5.55	.02544	.001	1
S3	1.2500	1.2713	.021	1.71	.78828	.000	1
S4	2.5000	2.4590	-.041	-1.64	1.5254	.001	1
S5	5.0000	5.0174	.017	.349	3.1133	.004	1





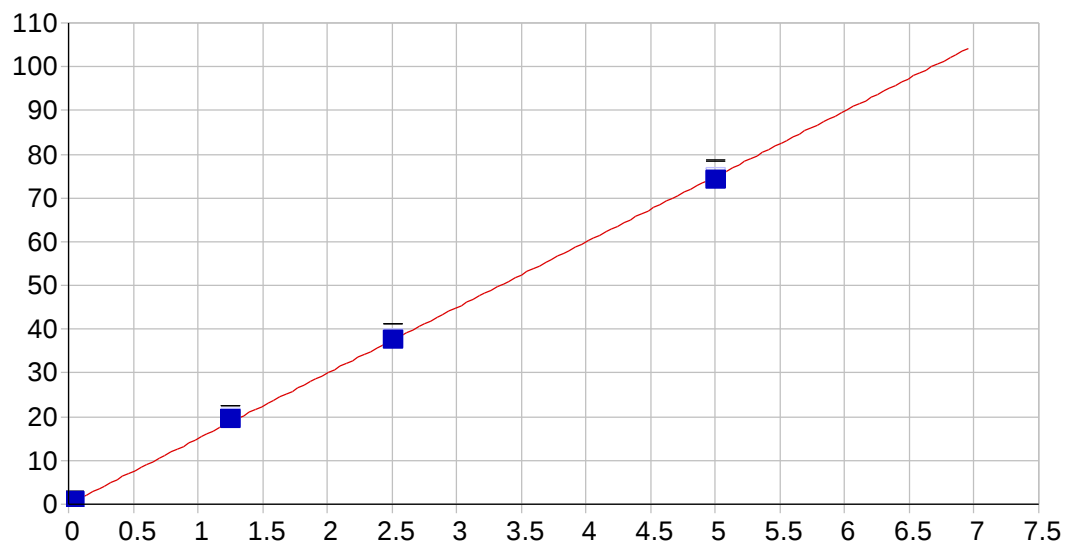


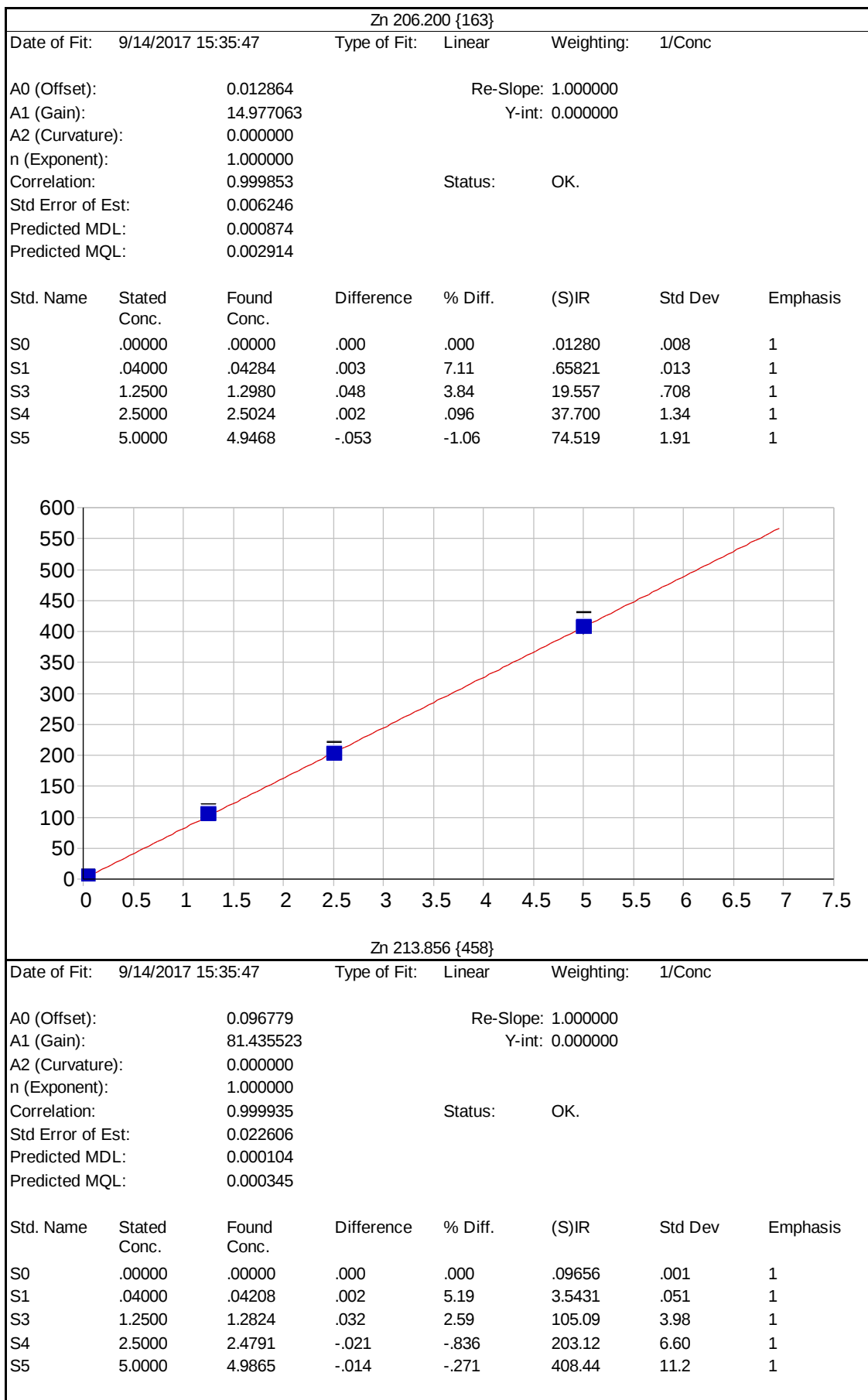
V 292.402 {115}

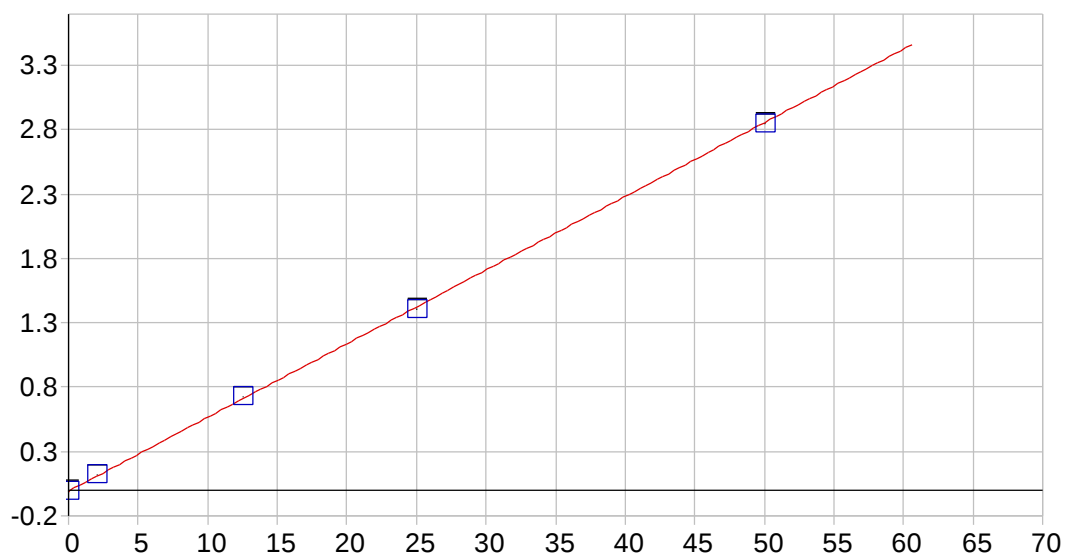
Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000211 Re-Slope: 1.000000
 A1 (Gain): 0.229800 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.000570
 Predicted MQL: 0.001901

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.04000	.04097	.001	2.42	.00906	.000	1
S3	1.2500	1.2851	.035	2.81	.29325	.001	1
S4	2.5000	2.4739	-.026	-1.04	.56461	.000	1
S5	5.0000	4.9900	-.010	-.200	1.1391	.005	1





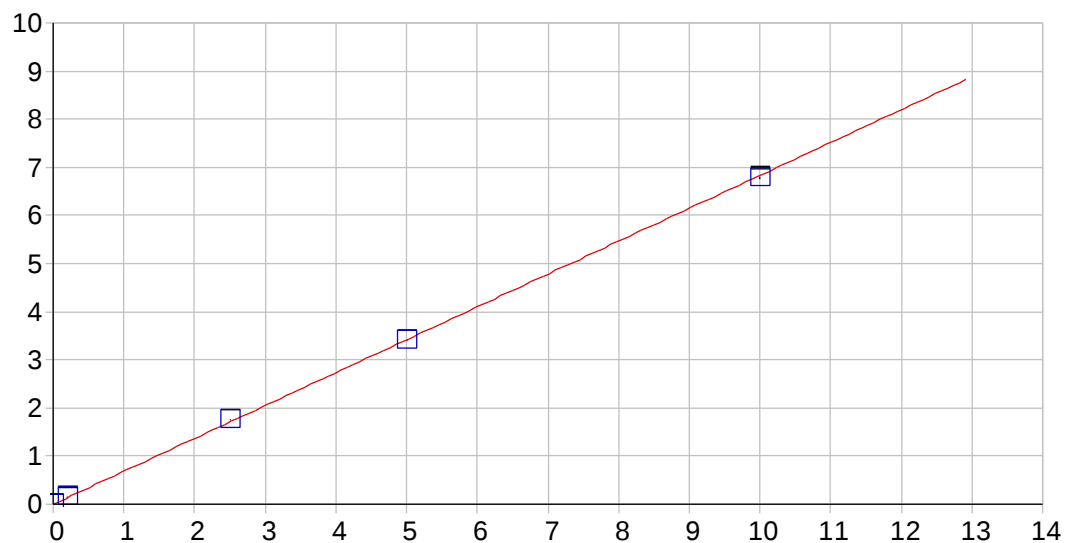


K 766.490 { 44}

Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007237 Re-Slope: 1.000000
 A1 (Gain): 0.057255 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881 Status: OK.
 Std Error of Est: 0.000482
 Predicted MDL: 0.040294
 Predicted MQL: 0.134312

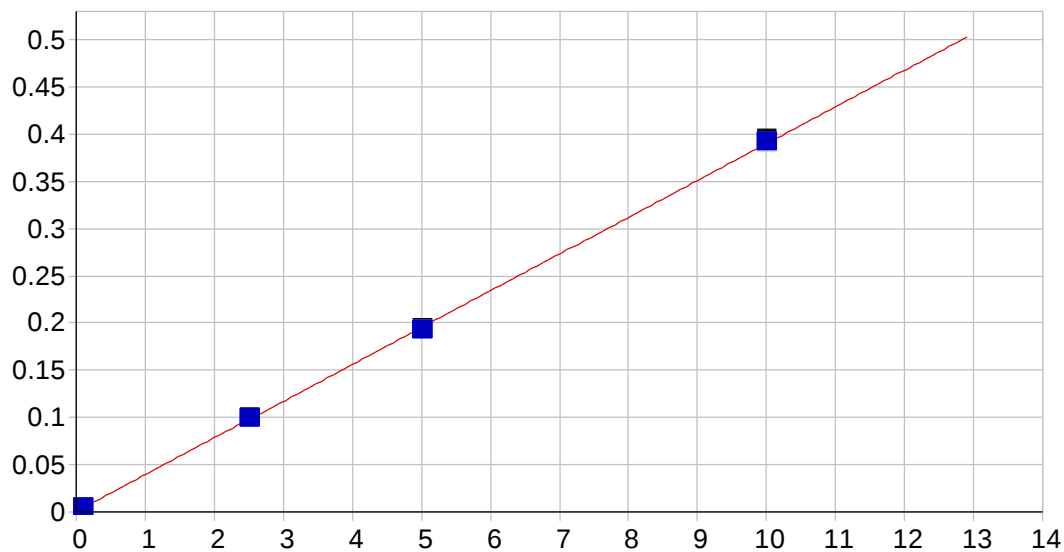
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1206	.121	6.03	.11418	.000	1
S0	.00000	-.00014	.000	.000	-.00725	.002	1
S3	12.500	12.837	.337	2.69	.72773	.002	1
S4	25.000	24.658	-.342	-1.37	1.4046	.003	1
S5	50.000	49.884	-.116	-.232	2.8489	.005	1



Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.683164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000835
 Predicted MDL: 0.000379
 Predicted MQL: 0.001262

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00031	.000	1
S1	.20000	.21473	.015	7.37	.14702	.002	1
S3	2.5000	2.5829	.083	3.31	1.7648	.003	1
S4	5.0000	4.9749	-.025	-.503	3.3990	.003	1
S5	10.000	9.9275	-.072	-.725	6.7825	.028	1

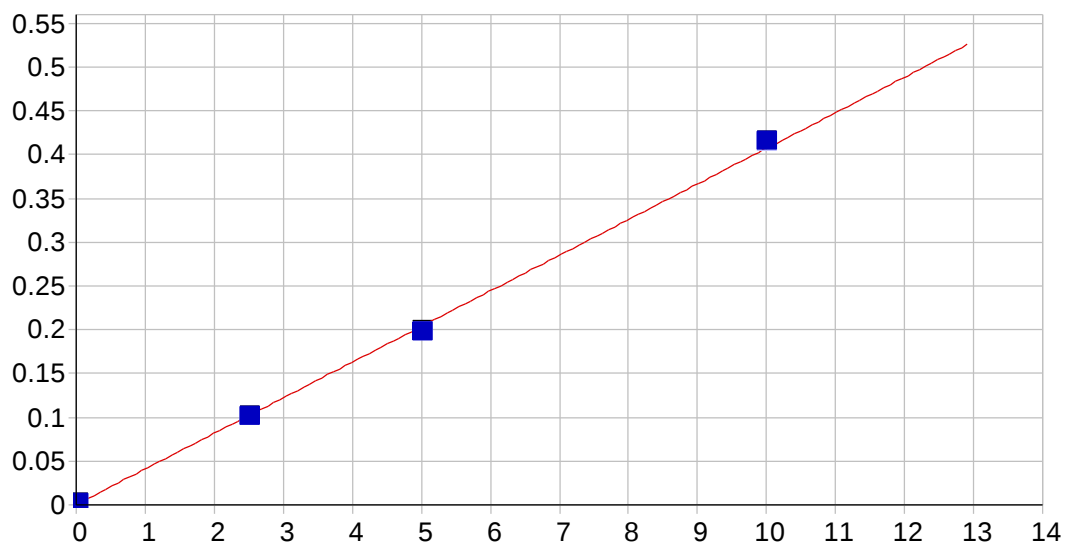


B 249.678 {135}

Date of Fit: 9/14/2017 15:35:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000335 Re-Slope: 1.000000
 A1 (Gain): 0.038960 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.007540
 Predicted MQL: 0.025133

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00034	.000	1
S1	.10000	.09443	-.006	-5.57	.00400	.000	1
S3	2.5000	2.5304	.030	1.22	.09879	.000	1
S4	5.0000	4.9422	-.058	-1.16	.19262	.001	1
S5	10.000	10.033	.033	.330	.39069	.003	1



S 182.034 {485}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000387

Re-Slope: 1.000000

A1 (Gain): 0.040682

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999745

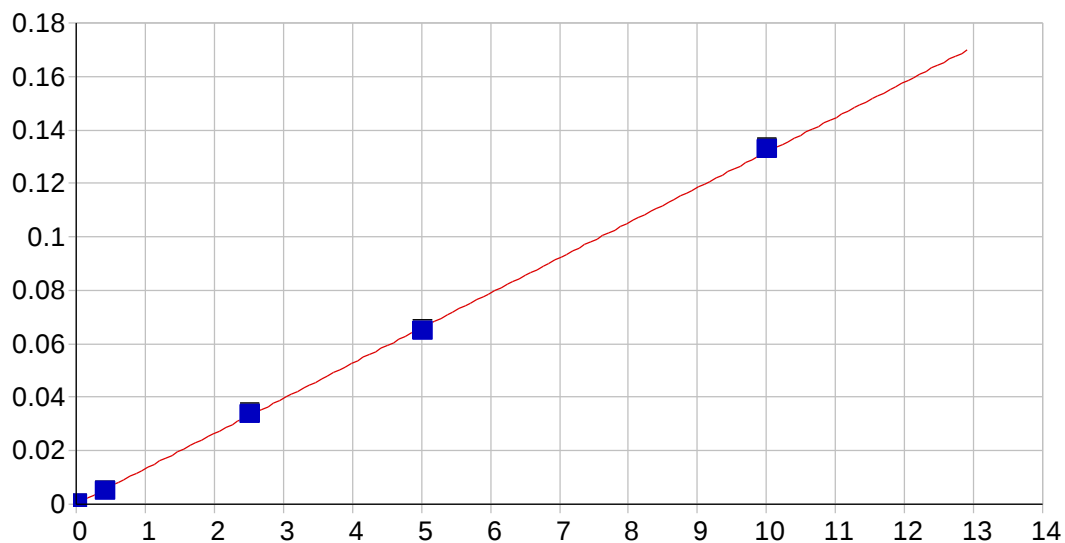
Status: OK.

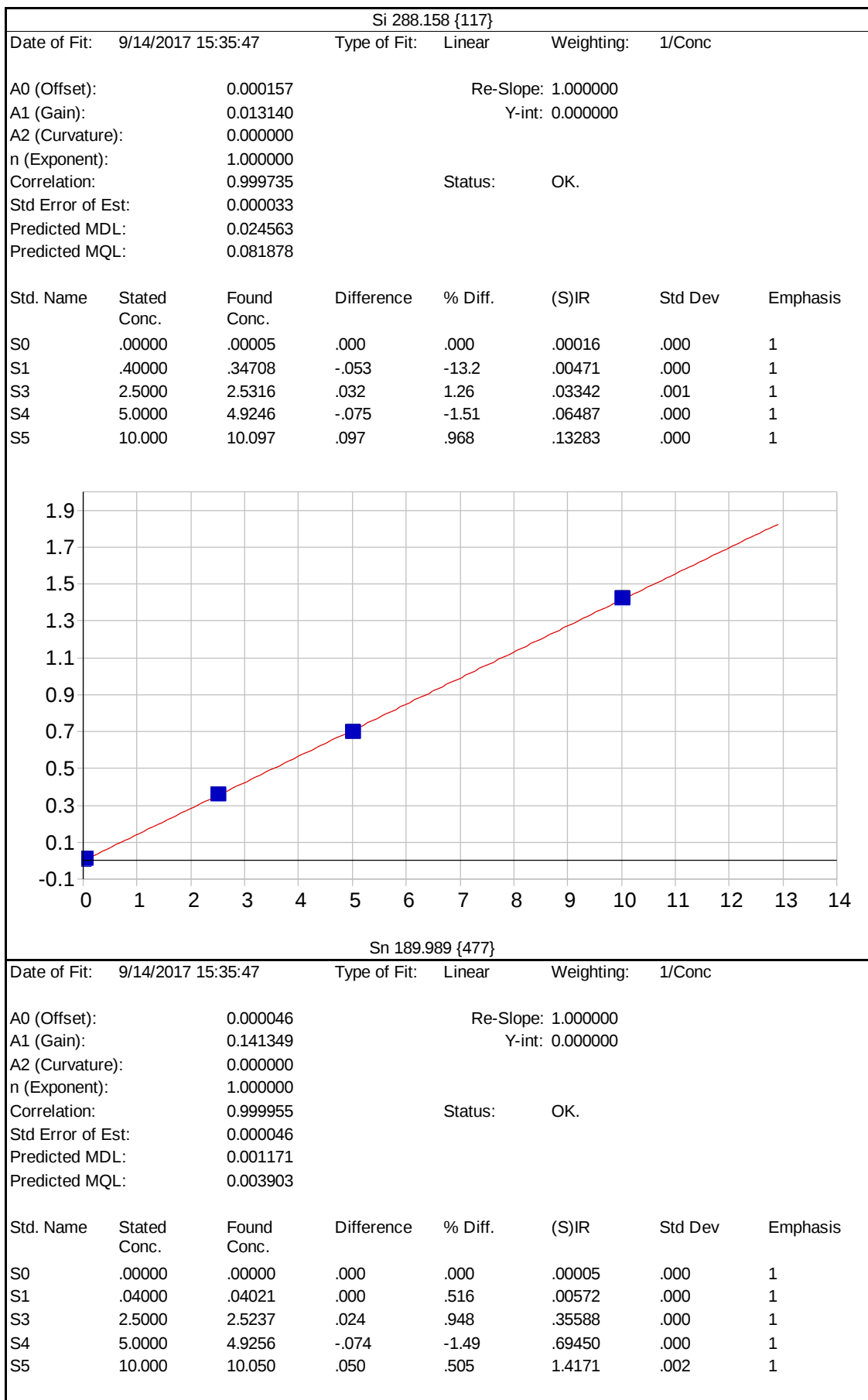
Std Error of Est: 0.000022

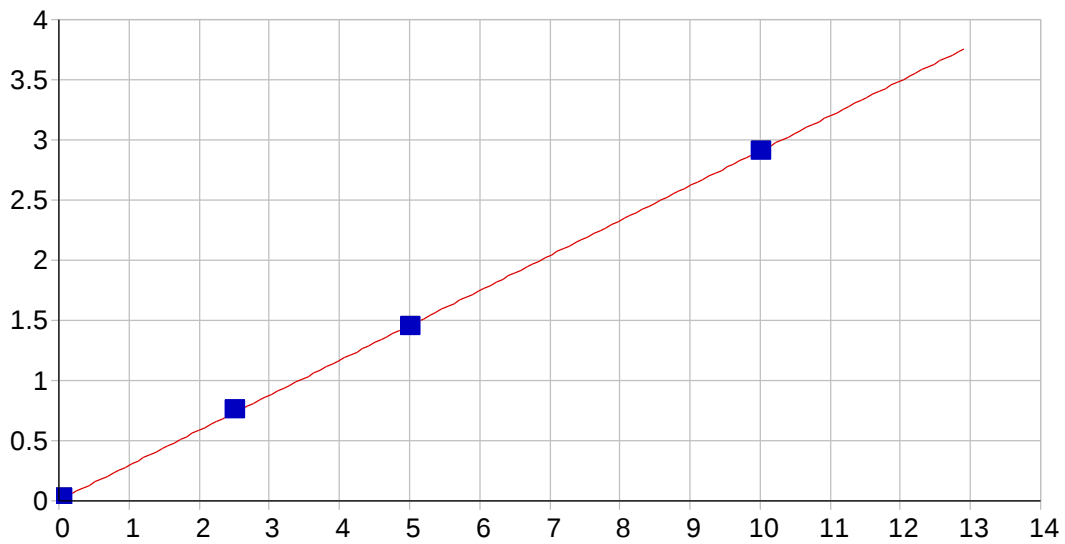
Predicted MDL: 0.004038

Predicted MQL: 0.013460

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01570	-.004	-21.5	.00100	.000	1
S3	2.5000	2.4706	-.029	-1.18	.10069	.000	1
S4	5.0000	4.8524	-.148	-2.95	.19739	.001	1
S5	10.000	10.181	.181	1.81	.41377	.000	1







Ti 336.121 {100}

Date of Fit: 9/14/2017 15:35:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004768

Re-Slope: 1.000000

A1 (Gain): 0.290534

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999915

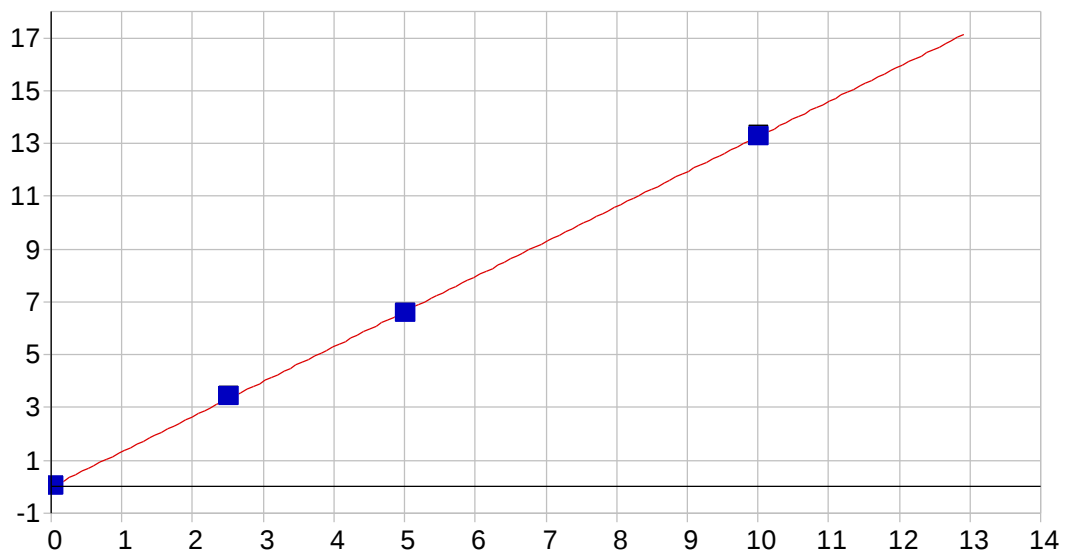
Status: OK.

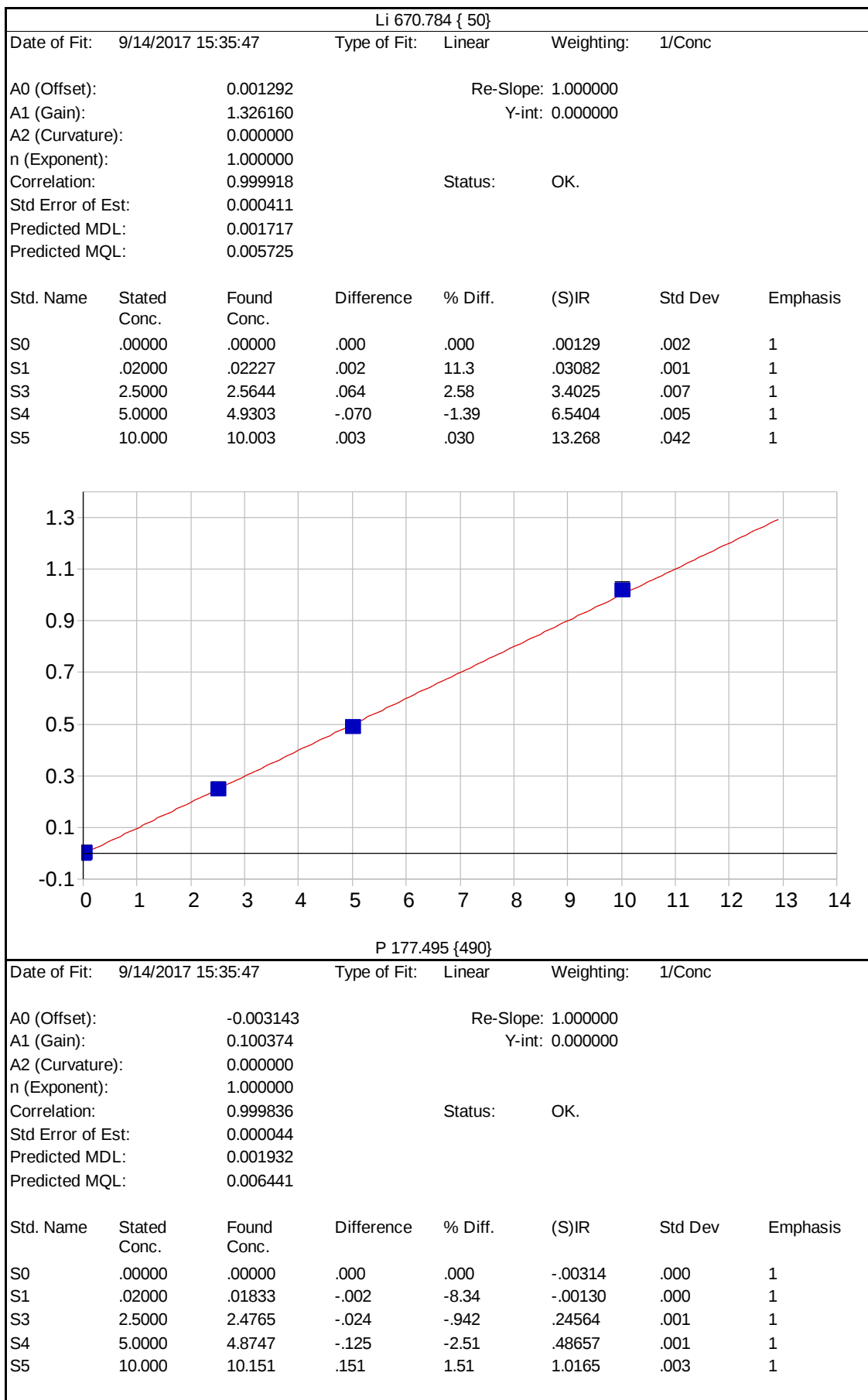
Std Error of Est: 0.000129

Predicted MDL: 0.001845

Predicted MQL: 0.006149

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00477	.000	1
S1	.04000	.03996	.000	-.089	.01637	.000	1
S3	2.5000	2.5773	.077	3.09	.75322	.001	1
S4	5.0000	4.9495	-.051	-1.01	1.4421	.007	1
S5	10.000	9.9733	-.027	-.267	2.9010	.004	1







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

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

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

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

Status: Warning Zero Gain

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

Y 371.030 { 91}*

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
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

Status: Warning Zero Gain

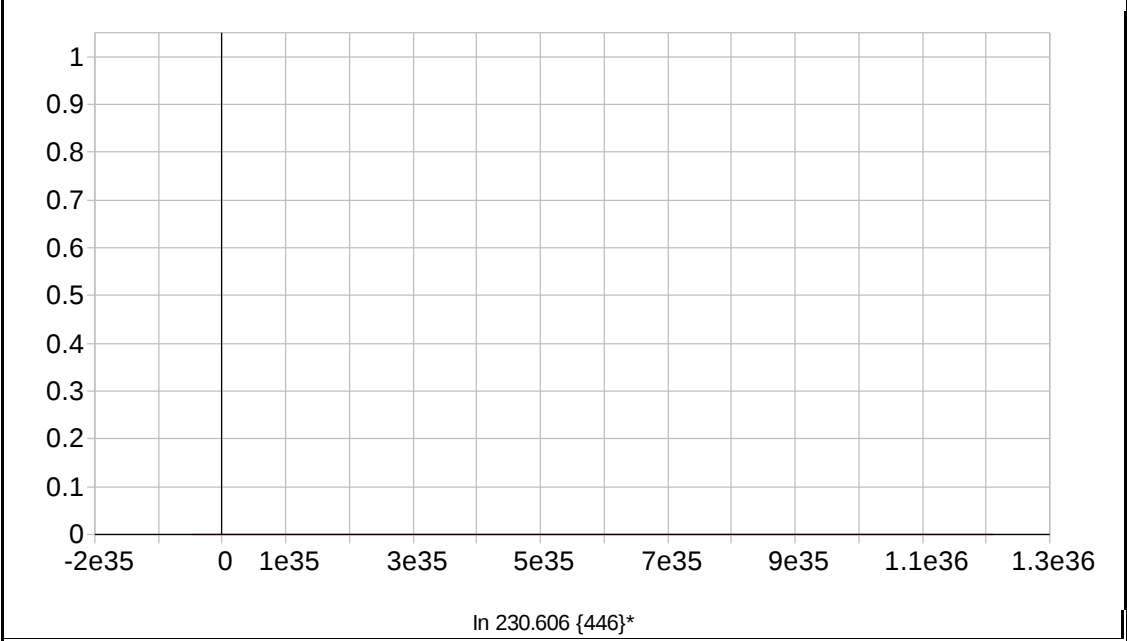
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

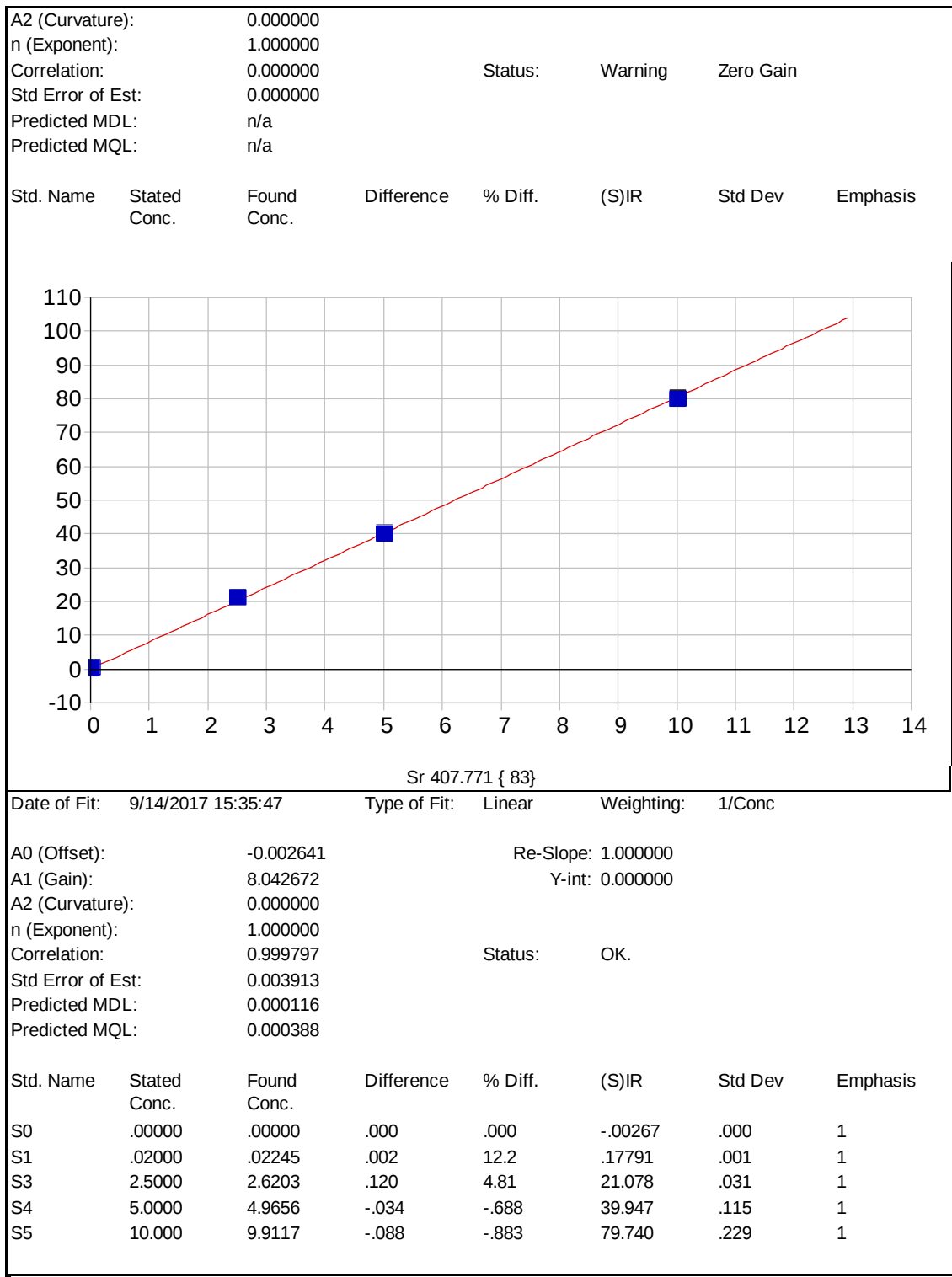
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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

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



Sample Name: S0 Acquired: 9/14/2017 11:20:31 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00009	.00006	.00024	.00026	.00027	.00020	.02900	.00002
Stddev	.00007	.00020	.00003	.00023	.00001	.00004	.00224	.00003
%RSD	85.388	359.29	10.855	87.853	3.2861	21.761	7.7081	202.24

#1	.00003	.00009	-.00026	.00010	.00026	.00023	.03058	-.00001
#2	.00014	-.00020	-.00022	.00042	.00028	.00017	.02742	.00004

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	.00067	.00068	.00014	.00109	.00012	.00756	.00011	.00003
Stddev	.00017	.00017	.00009	.00023	.00002	.00518	.00003	.00021
%RSD	25.958	25.586	65.774	21.328	17.649	68.592	28.425	758.08

#1	-.00079	.00056	.00020	.00125	.00013	.00389	.00013	-.00017
#2	-.00054	.00080	.00007	.00093	.00010	.01122	.00009	.00012

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	.00076	.00010	.03547	.00021	.09656	.00725	.00031	.00034
Stddev	.00013	.00003	.00203	.00008	.00067	.00152	.00003	.00006
%RSD	16.625	29.431	5.7100	37.330	.69869	21.025	11.353	18.665

#1	-.00085	-.00008	.03690	-.00027	.09704	-.00832	.00033	.00029
#2	-.00067	-.00012	.03404	-.00016	.09608	-.00617	.00028	.00038

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00039	.00016	.00005	.00477	.00129	.0031	.00267	
Stddev	.00002	.00007	.00012	.00003	.00183	.0001	.00041	
%RSD	6.0136	43.597	260.10	.55068	141.81	3.843	15.255	

#1	.00040	.00011	-.00004	.00475	.00000	-.0031	-.00238	
#2	.00037	.00021	.00013	.00479	.00258	-.0032	-.00295	

Sample Name: S0 Acquired: 9/14/2017 11:20:31 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2954.1	42543.	5484.2	101.51	3292.1
Stddev	9.7	105.	6.8	1.79	11.4
%RSD	.32919	.24573	.10429	1.7667	.34753
#1	2947.2	42469.	6479.4	102.78	3284.0
#2	2961.0	42617.	6489.0	100.25	3300.2

Sample Name: S1 Acquired: 9/14/2017 11:24:36 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00119	.00506	.00223	.00194	.00822	.00132	.45201	.00548	.01981
Stddev	.00021	.00005	.00003	.00020	.00007	.00001	.00575	.00011	.00015
%RSD	17.252	.96927	1.5227	10.111	.85845	.45987	1.2721	2.0421	.75785

#1	.00133	.00510	.00225	.00208	.00817	.00132	.44795	.00541	.01992
#2	.00104	.00503	.00220	.00180	.00827	.00133	.45608	.00556	.01970

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	.00187	.03520	.01610	.11639	.02944	.02544	.00207	.00906	3.5431
Stddev	.00012	.00030	.00038	.01835	.00017	.00071	.00005	.00010	.0508
%RSD	6.1896	.86236	2.3831	15.769	.57866	2.7854	2.3367	1.1461	1.4325

#1	.00179	.03541	.01637	.10341	.02932	.02594	.00211	.00898	3.5790
#2	.00196	.03499	.01583	.12936	.02956	.02494	.00204	.00913	3.5072

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	.14702	.00400	.00100	.00471	.00572	.01637	.03082	.0013	.17791
Stddev	.00184	.00014	.00014	.00006	.00023	.00032	.00068	.0000	.00080
%RSD	1.2527	3.6189	13.874	1.3769	3.9433	1.9786	2.1946	3.617	.45061

#1	.14832	.00410	.00091	.00467	.00588	.01614	.03130	-.0013	.17734
#2	.14571	.00390	.00110	.00476	.00556	.01660	.03035	-.0013	.17847

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.2936.6	.42272.	.3542.9	.100.25	.3285.9
Stddev	39.0	92.	17.4	1.25	40.0
%RSD	1.3263	.21794	.26620	1.2504	1.2180

#1	.2909.1	.42206.	.6530.6	.99.364	.3257.6
#2	.2964.2	.42337.	.6555.2	.101.14	.3314.2

Sample Name: S2 Acquired: 9/14/2017 11:29:46 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11192	.01560	.43461	.11418
Stddev	.00029	.00050	.00825	.00038
%RSD	.25486	3.2173	1.8989	.33004

#1	.11171	.01524	.42878	.11391
#2	.11212	.01595	.44045	.11444

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3507.7
Stddev	99.8
%RSD	1.5342

#1	6578.3
#2	6437.1

Sample Name: S3 Acquired: 9/14/2017 11:34:07 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14309	.31202	.52711	.20400	.40216	.06247	.21.460	.11406	4.1174
Stddev	.00029	.00008	.00064	.00084	.00039	.00002	.018	.00018	.0012
%RSD	.20334	.02469	.12086	.41241	.09724	.03749	.08400	.15777	.02909

#1	.14330	.31197	.52756	.20341	.40244	.06248	21.473	.11419	4.1166
#2	.14288	.31207	.52666	.20460	.40188	.06245	21.448	.11393	4.1183

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	.64657	.08897	1.4153	.45476	2.9422	1.7722	.09523	.78828	.12267
Stddev	.00250	.00017	.0007	.00104	.0963	.0015	.00009	.00042	.00008
%RSD	.38602	.19286	.04715	.22856	3.2716	.08613	.09937	.05304	.06213

#1	.64834	.08885	1.4148	.45549	3.0103	1.7711	.09529	.78858	.12262
#2	.64481	.08910	1.4158	.45402	2.8741	1.7733	.09516	.78799	.12273

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5358	.29325	105.09	.72773	1.7648	.09879	.10069	.03342	.35588
Stddev	.0045	.00060	3.98	.00217	.0031	.00016	.00013	.00060	.00009
%RSD	.17733	.20599	3.7828	.29835	.17428	.16401	.13024	1.7967	.02475

#1	2.5326	.29368	107.91	.72927	1.7670	.09890	.10079	.03385	.35582
#2	2.5390	.29283	102.28	.72619	1.7627	.09867	.10060	.03300	.35594

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.75322	3.4025	.2456	21.078
Stddev	.00077	.0071	.0009	.031
%RSD	.10280	.20955	.3780	.14654

#1	.75377	3.4075	.2463	21.100
#2	.75267	3.3974	.2450	21.056

Sample Name: S3 Acquired: 9/14/2017 11:34:07 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2879.1	41288.	5550.3	98.267	3167.6
Stddev	3.8	111.	30.1	3.918	2.2
%RSD	.13216	.26938	.45896	3.9868	.07042
#1	2876.5	41209.	6529.1	95.496	3166.0
#2	2881.8	41367.	6571.6	101.04	3169.2

Sample Name: S4 Acquired: 9/14/2017 11:38:04 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.27587	.60320	1.0256	.39316	.78028	.12026	41.115	.21972	7.9912
Stddev	.00038	.00005	.0000	.00085	.00099	.00001	.226	.00015	.0003
%RSD	.13664	.00782	.00016	.21621	.12709	.00817	.54929	.06752	.00383

#1	.27614	.60317	1.0256	.39255	.77958	.12025	41.274	.21983	7.9910
#2	.27561	.60324	1.0256	.39376	.78098	.12027	40.955	.21962	7.9914

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	1.2348	.17103	2.7431	.86891	5.6612	3.3976	.18356	1.5254	.23568
Stddev	.0069	.00026	.0027	.00076	.1742	.0041	.00116	.0006	.00056
%RSD	.55574	.15156	.09905	.08757	3.0780	.12144	.63211	.03987	.23556

#1	1.2300	.17121	2.7451	.86837	5.7845	3.4005	.18274	1.5250	.23607
#2	1.2397	.17084	2.7412	.86945	5.5380	3.3947	.18438	1.5258	.23529

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	4.8341	.56461	203.12	1.4046	3.3990	.19262	.19739	.06487	.69450
Stddev	.0088	.00011	6.60	.0026	.0032	.00089	.00091	.00014	.00049
%RSD	.18116	.01964	3.2495	.18239	.09441	.46263	.46012	.22245	.07123

#1	4.8279	.56468	207.79	1.4028	3.3967	.19199	.19675	.06497	.69415
#2	4.8403	.56453	198.45	1.4064	3.4012	.19325	.19803	.06476	.69485

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4421	6.5404	.4866	39.947
Stddev	.0068	.0047	.0006	.115
%RSD	.47190	.07125	.1259	.28794

#1	1.4373	6.5371	.4861	40.029
#2	1.4469	6.5437	.4870	39.866

Sample Name: S4 Acquired: 9/14/2017 11:38:04 Type: Cal
 Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2853.0	40872.	6483.2	96.551	3090.8
Stddev	9.8	100.	11.4	3.485	11.2
%RSD	.34268	.24384	.17633	3.6092	.36226
#1	2846.1	40802.	6475.1	94.087	3082.9
#2	2859.9	40943.	6491.3	99.015	3098.7

Sample Name: S5 Acquired: 9/14/2017 11:42:10 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.55742	1.2237	2.0812	.79204	1.5771	.24882	32.037	.43997	16.289
Stddev	.00200	.0023	.0020	.00322	.0054	.00257	.723	.00146	.014
%RSD	.35921	.18809	.09694	.40717	.34232	1.0347	.88098	.33095	.08896

#1	.55883	1.2254	2.0826	.79432	1.5809	.24700	82.548	.43894	16.300
#2	.55600	1.2221	2.0798	.78976	1.5733	.25064	81.526	.44100	16.279

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	2.4768	.33822	5.6022	1.7293	11.602	3.7183	.36909	3.1133	.47523
Stddev	.0086	.00138	.0053	.0069	.206	.0214	.00236	.0043	.00004
%RSD	.34573	.40833	.09536	.39716	1.7727	.31870	.63859	.13811	.00924

#1	2.4828	.33725	5.6060	1.7341	11.747	6.7032	.37075	3.1163	.47520
#2	2.4707	.33920	5.5985	1.7244	11.456	6.7334	.36742	3.1102	.47526

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	9.8451	1.1391	408.44	2.8489	3.7825	.39069	.41377	.13283	1.4171
Stddev	.0102	.0047	11.16	.0053	.0278	.00277	.00010	.00032	.0019
%RSD	.10348	.41098	2.7325	.18741	.40917	.70952	.02311	.23751	.13707

#1	9.8523	1.1358	416.33	2.8527	6.8021	.39265	.41384	.13261	1.4185
#2	9.8379	1.1424	400.55	2.8451	6.7628	.38873	.41370	.13305	1.4157

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9010	13.268	1.017	79.740
Stddev	.0040	.042	.003	.229
%RSD	.13730	.31901	.2602	.28670

#1	2.8982	13.298	1.018	79.902
#2	2.9038	13.238	1.015	79.578

Sample Name: S5 Acquired: 9/14/2017 11:42:10 Type: Cal
Method: P4-ICP2(v1710) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2805.5	39883.	3452.5	33.564	2950.7
Stddev	10.0	188.	71.7	2.499	3.8
%RSD	.35521	.47193	1.1119	2.6709	.12904
#1	2798.5	40016.	6401.8	91.797	2948.0
#2	2812.6	39750.	6503.2	95.331	2953.4

Sample Name: ICV01 Acquired: 9/14/2017 11:46:30 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98457	1.0218	.98108	.99075	.96814	2.4958	.50751	.48760
Stddev	.01021	.0019	.00029	.00554	.00401	.0082	.00076	.00208
%RSD	1.0373	.18858	.03002	.55899	.41386	.33032	.15036	.42648

#1	.99179	1.0232	.98087	.99466	.97098	2.5016	.50697	.48907
#2	.97735	1.0204	.98129	.98683	.96531	2.4900	.50805	.48613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48702	10.146	.50282	.48972	.51062	4.8475	.51095	3.0006
Stddev	.00041	.031	.00100	.00089	.00100	.0219	.00117	.0250
%RSD	.08498	.30869	.19793	.18111	.19541	.45133	.22884	.41710

#1	.48731	10.168	.50353	.49035	.51132	4.8630	.51178	5.9829
#2	.48672	10.123	.50212	.48910	.50991	4.8321	.51012	6.0183

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49547	.50147	9.9279	.49873	.98864	9.9997	2.5514	2.5557
Stddev	.00075	.00042	.0185	.00277	.00254	.0327	.0006	.0029
%RSD	.15171	.08407	.18662	.55514	.25662	.32688	.02527	.11145

#1	.49600	.50177	9.9410	.50069	.98685	9.9765	2.5509	2.5577
#2	.49494	.50117	9.9147	.49677	.99044	10.023	2.5518	2.5537

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00578	F 2.2855	2.4774	2.5652	F .00177	F .0087	F .01140	
Stddev	.00109	.0061	.0050	.0011	.00006	.0001	.00008	
%RSD	18.927	.26840	.20052	.04192	3.4205	1.570	.66584	

#1	.00501	2.2898	2.4739	2.5645	.00173	-.0088	.01145	
#2	.00655	2.2812	2.4809	2.5660	.00182	-.0086	.01134	

Sample Name: ICV01 Acquired: 9/14/2017 11:46:30 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2955.4	41976.	5611.0	101.04	3278.0
Stddev	10.5	149.	6.7	.01	13.3
%RSD	.35571	.35433	.10090	.01372	.40694
#1	2948.0	41870.	6606.3	101.05	3268.6
#2	2962.8	42081.	6615.7	101.03	3287.5

Sample Name: LLICV01 Acquired: 9/14/2017 11:50:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.01934	.03926	.01143	.01865	.04803	.09581	.10136	.00608	.00611
Stddev	.00298	.00139	.00027	.00093	.00046	.00173	.00028	.00015	.00010
%RSD	15.383	3.5366	2.3711	4.9894	.95678	1.8066	.28021	2.3881	1.6357

#1	.02145	.04024	.01162	.01931	.04836	.09458	.10156	.00597	.00604
#2	.01724	.03828	.01124	.01799	.04771	.09703	.10116	.00618	.00618

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0233	.00971	.02949	.02211	.09692	.02114	2.0060	.04045	.01053
Stddev	.0082	.00029	.00039	.00001	.01944	.00010	.0280	.00028	.00004
%RSD	.40423	2.9693	1.3183	.03129	20.054	.45166	1.3972	.68477	.35048

#1	2.0175	.00992	.02922	.02210	.11066	.02108	1.9862	.04026	.01051
#2	2.0290	.00951	.02977	.02211	.08318	.02121	2.0258	.04065	.01056

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9292	.04039	.04009	2.0193	2.1054	.11049	.01496	.36988	.03819
Stddev	.0093	.00059	.00066	.0090	.00005	.00561	.00326	.00390	.00083
%RSD	.48370	1.4500	1.6440	.44432	.02201	5.0813	21.808	1.0553	2.1661

#1	1.9226	.03997	.04056	2.0256	.21051	.10652	.01727	.37264	.03878
#2	1.9358	.04080	.03962	2.0129	.21057	.11446	.01265	.36712	.03761

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03909	.02128	.0191	.02223
Stddev	.00006	.00072	.0004	.00002
%RSD	.14955	3.3781	2.245	.07740

#1	.03913	.02077	.0188	.02224
#2	.03904	.02179	.0194	.02222

Sample Name: LLICV01 Acquired: 9/14/2017 11:50:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2978.8	42636.	3577.2	101.43	3339.9
Stddev	10.6	289.	23.7	1.75	11.3
%RSD	.35655	.67850	.36074	1.7239	.33778
#1	2971.3	42432.	6560.4	100.19	3331.9
#2	2986.4	42841.	6594.0	102.66	3347.9

Sample Name: ICB01 Acquired: 9/14/2017 11:54:55 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00192	.00004	.00043	.00119	.00005	.00798	.00047	.00006
Stddev	.00270	.00056	.00004	.00062	.00228	.01865	.00051	.00001
%RSD	140.66	1487.7	9.9911	52.436	4623.0	233.60	108.63	12.576

#1	-.00383	-.00036	.00040	-.00163	-.00157	.00520	-.00082	-.00006
#2	-.00001	.00044	.00046	-.00075	.00166	-.02117	-.00011	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00227	.00044	.00032	.00038	.00088	.00003	.02242
Stddev	.00002	.00187	.00032	.00027	.00007	.01792	.00002	.01709
%RSD	29.622	82.458	72.806	82.815	17.493	2027.3	62.102	76.225

#1	.00010	-.00360	-.00067	-.00051	.00034	.01355	-.00004	.01034
#2	.00006	-.00095	-.00021	-.00013	.00043	-.01179	-.00002	.03451

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00008	.09243	.00050	.00020	.01382	.00094	.00234
Stddev	.00001	.00033	.01564	.00026	.00006	.02626	.00003	.00712
%RSD	2.9062	433.02	16.916	52.249	29.629	189.93	2.6895	304.39

#1	.00043	.00031	-.10349	-.00032	-.00016	-.00474	.00095	.00270
#2	.00045	-.00016	-.08138	-.00069	-.00024	.03239	.00092	-.00737

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00361	.00266	.00013	.00008	.00097	.0016	.00006	
Stddev	.00059	.01195	.00006	.00099	.00057	.0007	.00011	
%RSD	16.262	448.98	44.195	1249.4	58.143	42.84	174.40	

#1	-.00402	.01112	.00017	-.00062	-.00137	-.0021	-.00014	
#2	-.00319	-.00579	.00009	.00078	-.00057	-.0011	.00001	

Sample Name: ICB01 Acquired: 9/14/2017 11:54:55 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2993.8	42855.	3574.1	99.870	3343.4
Stddev	7.8	35.	22.7	2.626	10.9
%RSD	.25973	.08129	.34595	2.6293	.32526
#1	2988.3	42830.	6590.2	98.014	3335.7
#2	2999.3	42880.	6558.0	101.73	3351.1

Sample Name: CRI01 Acquired: 9/14/2017 11:59:06 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02044	.03924	.01150	.01926	.04865	.09859	.10088	.00605
Stddev	.00486	.00059	.00007	.00361	.00126	.00879	.00049	.00014
%RSD	23.794	1.4969	.64473	18.747	2.5987	8.9127	.48763	2.3770

#1	.01700	.03882	.01155	.01671	.04955	.10480	.10122	.00615
#2	.02388	.03965	.01145	.02181	.04776	.09238	.10053	.00595

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	2.0318	.01043	.02970	.02204	.09768	.02114	2.0111
Stddev	.00005	.0008	.00011	.00040	.00027	.01038	.00007	.0088
%RSD	.79718	.04107	1.0971	1.3409	1.2297	10.622	.33731	.43912

#1	.00602	2.0312	.01051	.02998	.02184	.10502	.02119	2.0049
#2	.00609	2.0324	.01034	.02942	.02223	.09034	.02109	2.0174

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04049	.01010	1.9237	.04001	.04000	2.0431	.20728	.10164
Stddev	.00062	.00003	.0084	.00015	.00043	.0106	.00036	.00504
%RSD	1.5336	.24945	.43921	.36940	1.0718	.51780	.17330	4.9619

#1	.04005	.01008	1.9178	.04011	.04030	2.0505	.20702	.09808
#2	.04093	.01012	1.9297	.03990	.03970	2.0356	.20753	.10521

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01042	.34246	.03900	.03990	.01978	.0182	.02231	
Stddev	.00150	.01394	.00058	.00001	.00047	.0013	.00005	
%RSD	14.414	4.0704	1.4813	.01445	2.3511	7.008	.20391	

#1	.00935	.35232	.03859	.03990	.02011	.0191	.02234	
#2	.01148	.33261	.03940	.03989	.01945	.0173	.02227	

Sample Name: CRI01 Acquired: 9/14/2017 11:59:06 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2985.5	42535.	3590.0	102.63	3343.2
Stddev	7.7	246.	39.1	1.11	3.2
%RSD	.25760	.57736	.59268	1.0836	.09509
#1	2980.0	42361.	6562.4	101.84	3341.0
#2	2990.9	42708.	6617.6	103.41	3345.5

Sample Name: ICSA01 Acquired: 9/14/2017 12:07:26 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00977	.00286	.00338	-.00700	.00136	265.26	.00538	.00012
Stddev	.00019	.00196	.00301	.00107	.00034	.73	.00005	.00033
%RSD	1.9228	68.600	89.085	15.247	25.282	.27561	.99832	278.26

#1	.00964	.00147	.00551	-.00776	.00160	264.75	.00535	-.00012
#2	.00991	.00425	.00125	-.00625	.00111	265.78	.00542	.00036

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00022	240.68	.04635	-.00053	.00613	36.173	.01797	254.18
Stddev	.00042	.23	.00016	.00029	.00021	3.255	.00006	.06
%RSD	189.93	.09583	.34766	55.574	3.3993	3.3845	.34851	.02412

#1	-.00052	240.85	.04623	-.00074	.00598	98.475	.01801	254.23
#2	.00008	240.52	.04646	-.00032	.00628	93.871	.01792	254.14

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	-.00796	-.04378	.00065	.00071	.05427	-.00028	.06014
Stddev	.00042	.00018	.00204	.00069	.00003	.03160	.00003	.00752
%RSD	16.177	2.3142	4.6500	107.44	4.8524	58.232	12.333	12.500

#1	.00292	-.00783	-.04234	.00016	.00074	.03192	-.00031	.06545
#2	.00232	-.00809	-.04522	.00114	.00069	.07661	-.00026	.05482

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.01779	.01738	-.00089	-.00315	.00793	.0054	.08267	
Stddev	.00332	.00384	.00015	.00093	.00027	.0008	.00050	
%RSD	18.644	22.071	16.780	29.495	3.3807	14.13	.60287	

#1	-.01544	.02009	-.00100	-.00250	.00774	.0049	.08303	
#2	-.02013	.01467	-.00079	-.00381	.00812	.0060	.08232	

Sample Name: ICSA01 Acquired: 9/14/2017 12:07:26 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.0	38119.	3374.7	32.405	2836.3
Stddev	3.0	23.	21.5	3.497	7.2
%RSD	.11170	.06102	.33716	3.7847	.25384
#1	2713.9	38135.	6359.5	89.932	2831.2
#2	2718.2	38102.	6389.9	94.878	2841.4

Sample Name: ICSAB01 Acquired: 9/14/2017 12:11:41 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.11256	.10767	.05279	.04421	.60281	.264.83	.51417	.53497
Stddev	.00318	.00111	.00250	.00113	.00225	1.14	.00044	.00071
%RSD	2.8227	1.0289	4.7288	2.5595	.37281	.42965	.08612	.13243

#1	.11031	.10845	.05103	.04341	.60122	265.63	.51448	.53547
#2	.11480	.10688	.05456	.04501	.60440	264.02	.51385	.53447

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99594	.239.09	.54922	.49822	.50549	.37.476	.52823	.253.36
Stddev	.00030	.20	.00018	.00053	.00071	.042	.00073	.01
%RSD	.02986	.08484	.03346	.10683	.14090	.04286	.13854	.00466

#1	.99573	.238.95	.54909	.49785	.50498	97.447	.52875	253.35
#2	.99615	.239.23	.54935	.49860	.50599	97.506	.52771	253.36

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99268	.20370	-.06033	.50734	1.0120	-.00097	F .82960	F .88873
Stddev	.00041	.00101	.00156	.00096	.0003	.02626	.00143	.01445
%RSD	.04177	.49790	2.5786	.18910	.02505	2711.5	.17221	1.6258

#1	.99238	.20441	-.05923	.50802	1.0118	.01760	.82859	.89895
#2	.99297	.20298	-.06143	.50666	1.0122	-.01953	.83061	.87851

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.01363	F .72844	F .83440	F .81549	.00607	F .0044	.08294	
Stddev	.00542	.00445	.00327	.01079	.00126	.0005	.00022	
%RSD	39.761	.61079	.39243	1.3233	20.846	11.62	.26252	

#1	-.00980	.72529	.83208	.80786	.00517	-.0048	.08278	
#2	-.01746	.73158	.83671	.82312	.00696	-.0041	.08309	

Sample Name: ICSAB01 Acquired: 9/14/2017 12:11:41 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2712.4	38416.	5460.4	91.818	2837.0
Stddev	1.2	93.	15.0	.209	2.5
%RSD	.04562	.24183	.23252	.22755	.08888
#1	2713.3	38350.	6471.1	91.671	2835.2
#2	2711.6	38482.	6449.8	91.966	2838.7

Sample Name: CCV01 Acquired: 9/14/2017 12:15:47 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0285	5.0178	5.0023	5.0296	5.0154	10.082	10.016	25378	2.4983
Stddev	.0115	.0039	.0109	.0094	.0016	.042	.037	.00004	.0015
%RSD	.22826	.07779	.21804	.18685	.03273	.42077	.36731	.01410	.06067

#1	5.0366	5.0206	5.0100	5.0362	5.0166	10.052	10.042	25376	2.4994
#2	5.0204	5.0151	4.9946	5.0229	5.0142	10.112	9.9902	25381	2.4972

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.140	1.0131	2.4952	1.2608	4.8820	2.5331	24.917	2.4936	1.2570
Stddev	.054	.0017	.0046	.0019	.0823	.0008	.261	.0004	.0005
%RSD	.21369	.16493	.18504	.15034	1.6859	.03267	1.0479	.01567	.03993

#1	25.102	1.0119	2.4985	1.2622	4.8238	2.5325	25.101	2.4938	1.2567
#2	25.178	1.0143	2.4920	1.2595	4.9402	2.5337	24.732	2.4933	1.2574

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	24.970	2.5183	2.4425	25.056	5.0378	5.0758	4.9356	4.9763	5.0151
Stddev	.046	.0071	.0162	.042	.0118	.0099	.0218	.0211	.0000
%RSD	.18259	.28309	.66428	.16875	.23497	.19575	.44181	.42408	.00046

#1	24.938	2.5234	2.4310	25.086	5.0461	5.0688	4.9510	4.9614	5.0151
#2	25.002	2.5133	2.4539	25.026	5.0294	5.0828	4.9202	4.9912	5.0151

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0298	5.0253	4.991	4.9973
Stddev	.0081	.0041	.004	.0294
%RSD	.16075	.08111	.0847	.58775

#1	5.0355	5.0282	4.988	5.0181
#2	5.0241	5.0224	4.994	4.9766

Sample Name: CCV01 Acquired: 9/14/2017 12:15:47 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2879.2	41019.	3594.6	99.950	3113.2
Stddev	7.1	11.	54.5	.783	4.2
%RSD	.24502	.02784	.82613	.78332	.13418
#1	2874.2	41027.	6556.1	100.50	3110.3
#2	2884.2	41011.	6633.2	99.396	3116.2

Sample Name: LLCCV01 Acquired: 9/14/2017 12:19:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01995	.03985	.01204	.02366	.05000	.09710	.10436	.00620
Stddev	.00104	.00047	.00045	.00144	.00106	.00054	.00122	.00003
%RSD	5.1911	1.1771	3.7315	6.0713	2.1265	.55977	1.1720	.45895

#1	.01922	.03952	.01236	.02468	.04924	.09748	.10522	.00618
#2	.02069	.04018	.01172	.02264	.05075	.09671	.10349	.00622

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	2.0689	.00994	.03013	.02267	.09266	.02162	2.0557
Stddev	.00008	.0015	.00051	.00007	.00005	.01288	.00011	.0168
%RSD	1.3623	.07143	5.1676	.23255	.20985	13.901	.49615	.81721

#1	.00619	2.0679	.01030	.03008	.02270	.08355	.02169	2.0438
#2	.00607	2.0699	.00958	.03018	.02264	.10177	.02154	2.0676

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04125	.01119	1.9641	.04115	.04131	2.0926	.21418	.09866
Stddev	.00049	.00063	.0087	.00007	.00076	.0051	.00029	.01157
%RSD	1.1762	5.5946	.44174	.15975	1.8289	.24500	.13602	11.724

#1	.04159	.01074	1.9702	.04119	.04078	2.0962	.21398	.09048
#2	.04091	.01163	1.9580	.04110	.04185	2.0889	.21439	.10684

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01005	.36830	.04022	.04113	.02081	.0170	.02307	
Stddev	.00295	.00062	.00070	.00129	.00014	.0003	.00002	
%RSD	29.373	.16782	1.7364	3.1342	.66688	1.597	.10626	

#1	.00796	.36874	.04072	.04204	.02071	.0168	.02309	
#2	.01214	.36786	.03973	.04022	.02091	.0172	.02305	

Sample Name: LLCCV01 Acquired: 9/14/2017 12:19:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2972.4	42603.	3537.7	101.50	3333.8
Stddev	2.5	192.	40.1	1.51	6.3
%RSD	.08325	.45174	.61385	1.4852	.18877
#1	2970.6	42467.	6509.3	102.56	3329.4
#2	2974.1	42739.	6566.1	100.43	3338.3

Sample Name: CCB01 Acquired: 9/14/2017 12:24:02 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00318	-.00013	-.00106	.00091	-.00008	-.01135	.00028	-.00008
Stddev	.00158	.00179	.00133	.00116	.00148	.01365	.00028	.00004
%RSD	49.905	1372.4	126.07	127.17	1927.0	120.25	102.82	51.113

#1	.00205	-.00140	-.00011	.00173	.00097	-.00170	.00008	-.00005
#2	.00430	.00114	-.00200	.00009	-.00112	-.02101	.00048	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00226	.00003	-.00016	.00009	.00664	.00003	-.03014
Stddev	.00007	.01433	.00018	.00025	.00068	.00939	.00003	.01537
%RSD	91.038	633.77	683.84	158.13	753.57	141.29	87.722	51.012

#1	.00012	.01239	.00016	.00002	.00057	.01328	.00001	-.01927
#2	.00003	-.00787	-.00010	-.00034	-.00039	.00001	.00005	-.04101

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	-.00011	-.10070	.00004	-.00035	.04811	.00043	-.00004
Stddev	.00038	.00013	.00572	.00001	.00002	.02885	.00020	.00828
%RSD	91.573	122.29	5.6835	21.828	4.9464	59.954	45.980	21877.

#1	.00069	-.00020	-.09665	.00004	-.00036	.06851	.00057	-.00589
#2	.00015	-.00001	-.10475	.00005	-.00034	.02772	.00029	.00582

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	-.01798	-.00045	.00035	-.00104	-.0023	.00005
Stddev	.00233	.03359	.00014	.00018	.00218	.0016	.00001
%RSD	1503.1	186.82	30.427	51.524	209.49	71.29	15.228

#1	.00149	.00577	-.00035	.00022	-.00259	-.0011	.00006
#2	-.00180	-.04173	-.00054	.00048	.00050	-.0034	.00005

Sample Name: CCB01 Acquired: 9/14/2017 12:24:02 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2982.1	42466.	3492.3	100.76	3327.3
Stddev	.5	3.	16.6	2.18	6.4
%RSD	.01803	.00724	.25590	2.1660	.19235
#1	2982.5	42468.	6504.0	102.30	3322.8
#2	2981.7	42464.	6480.5	99.214	3331.9

Sample Name: I5160-03DLX10 Acquired: 9/14/2017 12:28:15 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-8-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07098	.00495	.76320	.02867	.01750	3.3867	.15930	.00094
Stddev	.00565	.00078	.00136	.00177	.00122	.0582	.00030	.00006
%RSD	7.9536	15.761	.17782	6.1630	6.9962	.91170	.19059	6.4958

#1	.06699	.00550	.76416	.02742	.01836	6.3456	.15951	.00089
#2	.07498	.00440	.76224	.02992	.01663	6.4279	.15909	.00098

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	5.0129	.04554	.01637	.93945	36.324	.48181	1.9456
Stddev	.00033	.0053	.00022	.00021	.00319	2.127	.00054	.0058
%RSD	32.455	.10533	.48315	1.2617	.33940	2.2083	.11265	.29950

#1	-.00079	5.0091	.04539	.01623	.93720	94.820	.48143	1.9497
#2	-.00127	5.0166	.04570	.01652	.94171	97.828	.48220	1.9415

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04126	.00610	.11569	.07532	.18025	.76501	.00615	.06109
Stddev	.00080	.00018	.00423	.00065	.00325	.02586	.00038	.00510
%RSD	1.9411	2.9587	3.6530	.85729	1.8007	3.3806	6.2148	8.3441

#1	.04183	-.00598	.11271	.07486	.17796	.74672	.00588	.05748
#2	.04069	-.00623	.11868	.07577	.18255	.78329	.00642	.06469

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.4992	.45524	.06689	.37117	.00717	.9489	.04843	
Stddev	.0065	.00892	.00113	.00080	.00002	.0010	.00007	
%RSD	.26180	1.9600	1.6937	.21533	.29754	.1034	.14025	

#1	2.5039	.46155	.06609	.37173	.00718	.9482	.04848	
#2	2.4946	.44893	.06769	.37060	.00715	.9496	.04838	

Sample Name: I5160-03DLX10 Acquired: 9/14/2017 12:28:15 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G-8-3 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.6	42376.	3617.8	39.535	3256.1
Stddev	2.7	49.	29.9	1.616	7.8
%RSD	.09174	.11446	.45143	1.6234	.23953
#1	2978.6	42410.	6596.7	100.68	3250.5
#2	2982.5	42342.	6638.9	98.393	3261.6

Sample Name: I5188-01 Acquired: 9/14/2017 12:31:56 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.26822	.03259	2.8600	.20009	.01564	304.23	1.7429	.02320
Stddev	.00425	.00117	.0017	.00123	.00346	1.33	.0069	.00020
%RSD	1.5861	3.6048	.05978	.61577	22.088	.43787	.39553	.85281

#1	.27123	.03342	2.8612	.19922	.01809	303.29	1.7381	.02306
#2	.26521	.03176	2.8588	.20097	.01320	305.17	1.7478	.02334

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01579	42.863	2.0739	.52324	1.1889	743.89	20.674	28.680
Stddev	.00002	.153	.0113	.00058	.0031	3.35	.110	.022
%RSD	.10204	.35598	.54675	.11088	.25807	.45025	.53271	.07693

#1	.01578	42.755	2.0659	.52365	1.1867	741.53	20.596	28.665
#2	.01580	42.971	2.0820	.52282	1.1911	746.26	20.752	28.696

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89405	-.01287	.60809	2.5439	9.6763	10.957	.03907	.60691
Stddev	.00003	.00036	.00751	.0033	.0380	.071	.00066	.00028
%RSD	.00375	2.8269	1.2345	.13088	.39301	.64511	1.6866	.04554

#1	.89408	-.01261	.61340	2.5415	9.6494	10.907	.03860	.60671
#2	.89403	-.01312	.60279	2.5462	9.7032	11.007	.03953	.60710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.447	4.5705	20486	3.3951	19914	42.86	40952
Stddev	.006	.0090	.00064	.0321	.00024	.00	.00073
%RSD	.06091	.19654	.31028	.38291	.12007	.0003	.17798

#1	10.442	4.5768	20531	8.3724	19931	42.86	40901
#2	10.451	4.5641	20441	8.4178	19897	42.86	41004

Sample Name: I5188-01 Acquired: 9/14/2017 12:31:56 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3663.4	52202.	3908.7	96.673	2810.5
Stddev	9.6	27.	.6	.312	1.5
%RSD	.26095	.05262	.00643	.32257	.05254
#1	3670.2	52222.	8909.1	96.894	2809.4
#2	3656.6	52183.	8908.3	96.453	2811.5

Sample Name: I5188-03 Acquired: 9/14/2017 12:36:01 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.26812	.02314	.29224	.16290	.01221	365.05	1.7744	.03090
Stddev	.00348	.00132	.0009	.00422	.00153	2.18	.0084	.00014
%RSD	1.2976	5.6971	.03116	2.5934	12.503	.59753	.47113	.43765

#1	.27058	.02408	2.9218	.15991	.01329	366.60	1.7803	.03100
#2	.26566	.02221	2.9231	.16589	.01113	363.51	1.7685	.03080

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01724	33.010	.85138	.60443	1.4759	516.11	12.453	37.227
Stddev	.00001	.102	.00132	.00004	.0003	1.44	.008	.141
%RSD	.04987	.30865	.15557	.00624	.02164	.27831	.06750	.37989

#1	.01724	33.082	.85232	.60446	1.4757	517.12	12.447	37.327
#2	.01723	32.938	.85044	.60440	1.4761	515.09	12.459	37.127

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93784	-.00467	1.0374	.42927	13.014	18.024	.02231	.46344
Stddev	.00021	.00018	.0124	.00110	.030	.024	.00040	.01232
%RSD	.02191	3.9495	1.1970	.25718	.23100	.13190	1.8057	2.6576

#1	.93799	-.00454	1.0461	.42849	12.993	18.041	.02202	.45473
#2	.93770	-.00480	1.0286	.43005	13.036	18.008	.02259	.47215

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.756	4.2855	.16730	1.7738	.25628	22.61	.29813
Stddev	.012	.0149	.00355	.0123	.00099	.02	.00106
%RSD	.06284	.34759	2.1241	.69080	.38698	.0889	.35484

#1	18.748	4.2961	.16982	1.7825	.25699	22.59	.29888
#2	18.764	4.2750	.16479	1.7652	.25558	22.62	.29738

Sample Name: I5188-03 Acquired: 9/14/2017 12:36:01 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3808.8	53649.	9170.1	94.351	2874.4
Stddev	.8	230.	6.4	.210	1.7
%RSD	.02191	.42836	.07023	.22300	.05762
#1	3809.4	53486.	9174.7	94.500	2873.2
#2	3808.2	53811.	9165.6	94.202	2875.5

Sample Name: I5188-05 Acquired: 9/14/2017 12:40:11 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.11574	.02511	.94137	.06951	.00978	180.55	1.2821	.01075
Stddev	.00053	.00514	.00822	.00308	.00032	.58	.0035	.00023
%RSD	.45786	20.463	.87322	4.4326	3.3195	.32276	.27358	2.1176

#1	.11612	.02875	.94718	.07168	.00955	180.96	1.2796	.01059
#2	.11537	.02148	.93556	.06733	.01001	180.13	1.2846	.01091

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	287.93	.83193	.35812	.50098	412.91	14.621	55.232
Stddev	.00139	1.07	.00150	.00076	.00053	14.10	.016	.053
%RSD	45.379	.37096	.18049	.21114	.10506	3.4148	.10701	.09642

#1	.00208	287.17	.83087	.35866	.50135	422.88	14.632	55.194
#2	.00404	288.68	.83299	.35759	.50061	402.94	14.610	55.270

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83881	-.01803	1.1827	1.1442	4.7733	34.689	.02052	.34314
Stddev	.00016	.00174	.0091	.0024	.1308	.077	.00006	.01455
%RSD	.01927	9.6704	.77082	.21016	2.7400	.22223	.27590	4.2417

#1	.83870	-.01680	1.1763	1.1459	4.8658	34.634	.02056	.35343
#2	.83893	-.01926	1.1892	1.1425	4.6808	34.743	.02048	.33285

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.5703	5.5675	.09601	10.685	.23853	12.00	1.1693	
Stddev	.0162	.0299	.00091	.047	.00052	.01	.0014	
%RSD	.21403	.53667	.94897	.43546	.21848	.0520	.12405	

#1	7.5589	5.5464	.09666	10.652	.23816	12.00	1.1683	
#2	7.5818	5.5886	.09537	10.718	.23890	11.99	1.1703	

Sample Name: I5188-05 Acquired: 9/14/2017 12:40:11 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3174.2	44918.	7633.3	93.416	2802.1
Stddev	15.6	52.	52.5	2.910	10.9
%RSD	.49042	.11597	.68715	3.1151	.38795
#1	3163.2	44881.	7670.4	91.358	2794.4
#2	3185.2	44954.	7596.2	95.474	2809.8

Sample Name: I5188-05DUP Acquired: 9/14/2017 12:44:20 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.11992	.02398	.93654	.07094	.00885	178.54	1.2803	.01066
Stddev	.00119	.00141	.01203	.00510	.00286	2.82	.0024	.00013
%RSD	.99023	5.8703	1.2842	7.1903	32.313	1.5799	.18430	1.1761

#1	.12076	.02298	.94505	.06733	.01088	176.55	1.2786	.01057
#2	.11908	.02498	.92804	.07454	.00683	180.54	1.2819	.01075

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	288.13	.82334	.35468	.49521	424.62	14.578	55.219
Stddev	.00167	.75	.01337	.00482	.00664	7.60	.160	.102
%RSD	143.67	.26180	1.6238	1.3577	1.3417	1.7887	1.1002	.18388

#1	.00234	287.60	.81388	.35809	.49990	419.25	14.465	55.147
#2	-.00002	288.66	.83279	.35128	.49051	429.99	14.692	55.290

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83040	-.01559	1.1699	1.1317	4.9258	34.678	.02005	.36068
Stddev	.00879	.00056	.0133	.0149	.0799	.106	.00009	.00239
%RSD	1.0590	3.5638	1.1387	1.3187	1.6226	.30494	.46592	.66229

#1	.83662	-.01599	1.1605	1.1211	4.8693	34.603	.02011	.35900
#2	.82418	-.01520	1.1793	1.1422	4.9823	34.753	.01998	.36237

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.4581	5.5318	.09332	10.656	.23662	11.83	1.1676	
Stddev	.1079	.0213	.00100	.016	.00160	.14	.0009	
%RSD	1.4472	.38446	1.0688	.14835	.67603	1.209	.07453	

#1	7.5344	5.5469	.09402	10.645	.23549	11.93	1.1670	
#2	7.3818	5.5168	.09261	10.667	.23775	11.73	1.1682	

Sample Name: I5188-05DUP Acquired: 9/14/2017 12:44:20 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3193.7	45155.	7578.4	90.117	2822.1
Stddev	33.5	551.	.9	1.499	36.6
%RSD	1.0491	1.2193	.01252	1.6632	1.2977
#1	3170.0	45544.	7577.7	91.177	2796.2
#2	3217.4	44765.	7579.1	89.057	2848.0

Sample Name: I5188-05LX5 Acquired: 9/14/2017 12:48:28 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.02725	.00454	.20870	.01539	-.00050	42.384	.32301	.00276
Stddev	.00294	.00001	.00025	.00197	.00010	.073	.00182	.00016
%RSD	10.772	.27619	.11765	12.799	19.263	.17154	.56305	5.9728

#1	.02517	.00453	.20887	.01678	-.00043	42.435	.32172	.00287
#2	.02932	.00454	.20853	.01399	-.00057	42.332	.32430	.00264

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00033	74.393	.21149	.07675	.13084	91.401	3.9960	14.227
Stddev	.00012	.034	.00107	.00097	.00131	.252	.0016	.021
%RSD	37.216	.04531	.50701	1.2622	1.0018	.27605	.03931	.14989

#1	-.00041	74.369	.21073	.07607	.12992	91.579	3.9949	14.212
#2	-.00024	74.417	.21225	.07744	.13177	91.222	3.9971	14.243

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18302	-.00554	.20484	.28743	1.0902	3.5254	.00484	.06216
Stddev	.00022	.00030	.00398	.00059	.0006	.0469	.00017	.00245
%RSD	.12279	5.3727	1.9429	.20428	.05599	.54994	3.5050	3.9428

#1	.18286	-.00533	.20202	.28784	1.0907	8.4923	.00472	.06389
#2	.18318	-.00576	.20765	.28701	1.0898	8.5586	.00496	.06042

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.5903	1.2639	.02057	2.7081	.05769	2.554	.28467	
Stddev	.0041	.0294	.00163	.0097	.00044	.005	.00041	
%RSD	.25656	2.3259	7.9320	.35940	.75944	.1954	.14551	

#1	1.5874	1.2431	.01942	2.7012	.05738	2.551	.28438	
#2	1.5932	1.2847	.02173	2.7150	.05800	2.558	.28497	

Sample Name: I5188-05LX5 Acquired: 9/14/2017 12:48:28 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3012.0	42268.	6724.4	98.558	3160.0
Stddev	4.7	97.	13.4	.300	1.9
%RSD	.15464	.22937	.19989	.30450	.06010
#1	3015.3	42200.	6733.9	98.346	3161.4
#2	3008.7	42337.	6714.9	98.770	3158.7

Sample Name: I5188-05MS Acquired: 9/14/2017 12:52:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.83298	2.0855	2.0971	1.7727	.18598	198.37	1.5458	.19826	.21697
Stddev	.00721	.0088	.0047	.0006	.00256	.31	.0052	.00055	.00073
%RSD	.86594	.42021	.22309	.03486	1.3739	.15705	.33829	.27673	.33829

#1	.82788	2.0917	2.1004	1.7732	.18417	198.15	1.5495	.19788	.21749
#2	.83808	2.0793	2.0938	1.7723	.18779	198.59	1.5421	.19865	.21645

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	222.53	1.2536	.59447	.82696	448.94	14.779	57.100	1.4097	.04687
Stddev	.35	.0024	.00027	.00094	1.62	.123	.154	.0007	.00035
%RSD	.15559	.19311	.04583	.11338	.36049	.83250	.27026	.05239	.73923

#1	222.77	1.2519	.59466	.82762	447.80	14.692	57.209	1.4102	.04712
#2	222.28	1.2554	.59427	.82630	450.09	14.866	56.990	1.4091	.04663

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	3.9827	1.5091	5.4709	49.776	.36221	.59930	3.8579	10.178	.79529
Stddev	.0016	.0026	.0134	.033	.00007	.00052	.0048	.102	.00245
%RSD	.03955	.17337	.24487	.06635	.01895	.08671	.07046	1.0068	.30814

#1	3.9838	1.5073	5.4614	49.752	.36226	.59966	6.8613	10.250	.79702
#2	3.9816	1.5110	5.4803	49.799	.36216	.59893	6.8544	10.105	.79356

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	11.829	.43212	19.89	99992
Stddev	.011	.00204	.00	.00185
%RSD	.08882	.47269	.0244	.18483

#1	11.836	.43357	19.89	1.0012
#2	11.821	.43068	19.88	.99861

Sample Name: I5188-05MS Acquired: 9/14/2017 12:52:31 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3242.3	45646.	7583.6	93.351	2786.3
Stddev	2.4	46.	13.0	.233	2.9
%RSD	.07267	.09985	.17140	.24976	.10429
#1	3244.0	45614.	7574.4	93.516	2784.2
#2	3240.6	45678.	7592.7	93.186	2788.3

Sample Name: I5188-05MSD Acquired: 9/14/2017 12:56:35 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.82328	2.0762	2.0873	1.7654	.18688	199.31	1.5473	.19895	.21441
Stddev	.00172	.0246	.0318	.0161	.00275	1.44	.0003	.00034	.00501
%RSD	.20857	1.1866	1.5217	.91337	1.4730	.72314	.01903	.17233	2.3362

#1	.82206	2.0588	2.0648	1.7539	.18494	198.29	1.5476	.19919	.21087
#2	.82449	2.0937	2.1097	1.7768	.18883	200.33	1.5471	.19871	.21795

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	222.41	1.2618	.59067	.81971	456.73	14.828	56.883	1.3964	.04858
Stddev	.11	.0011	.00779	.00952	14.32	.037	.332	.0182	.00003
%RSD	.05103	.08648	1.3193	1.1609	3.1360	.25008	.58419	1.3023	.05991

#1	222.49	1.2610	.58516	.81299	466.86	14.802	57.118	1.3836	.04860
#2	222.33	1.2626	.59618	.82644	446.60	14.855	56.648	1.4093	.04855

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	3.9668	1.5058	5.5247	49.744	.36115	.60405	3.8253	10.103	.79152
Stddev	.0164	.0072	.1865	.002	.00414	.02453	.0739	.034	.00900
%RSD	.41349	.48079	3.3757	.00310	1.1450	4.0602	1.0828	.33241	1.1373

#1	3.9552	1.5007	5.6566	49.745	.35823	.62140	6.7730	10.127	.78515
#2	3.9784	1.5109	5.3928	49.743	.36407	.58671	6.8775	10.080	.79788

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	11.874	.43174	19.77	1.0025
Stddev	.009	.00018	.28	.0004
%RSD	.07545	.04267	1.404	.04283

#1	11.867	.43187	19.58	1.0029
#2	11.880	.43161	19.97	1.0022

Sample Name: I5188-05MSD Acquired: 9/14/2017 12:56:35 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3244.8	45568.	7624.9	32.179	2796.0
Stddev	27.9	3.	54.5	3.245	31.6
%RSD	.85847	.00568	.71445	3.5206	1.1306
#1	3264.5	45567.	7586.4	89.885	2818.4
#2	3225.1	45570.	7663.4	94.474	2773.7

Sample Name: I5188-05A Acquired: 9/14/2017 13:00:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.80371	1.9761	1.9222	1.7322	.68629	178.35	1.4574	.19120	.20320
Stddev	.00651	.0001	.0019	.0126	.00486	.12	.0028	.00009	.00066
%RSD	.80982	.00667	.09638	.72548	.70776	.06782	.19027	.04796	.32501

#1	.80831	1.9762	1.9235	1.7410	.68973	178.43	1.4594	.19114	.20274
#2	.79911	1.9760	1.9209	1.7233	.68286	178.26	1.4555	.19127	.20367

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	289.34	1.1646	.55878	.74759	406.17	14.688	57.071	1.3362	.04666
Stddev	1.17	.0013	.00264	.00158	12.60	.025	.177	.0018	.00289
%RSD	.40576	.11188	.47283	.21171	3.1032	.16753	.31018	.13664	6.1851

#1	290.17	1.1637	.56065	.74871	415.09	14.671	57.196	1.3374	.04870
#2	288.51	1.1656	.55692	.74647	397.26	14.706	56.946	1.3349	.04462

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	3.8563	1.3932	4.8639	43.286	.35990	.58070	7.5155	3.0561	.79307
Stddev	.0085	.0004	.1576	.146	.00093	.02757	.0282	.0373	.00437
%RSD	.22077	.02857	3.2397	.33806	.25894	4.7483	.37530	.61542	.55140

#1	3.8624	1.3935	4.9753	43.390	.36056	.60020	7.5354	6.0824	.79616
#2	3.8503	1.3930	4.7525	43.183	.35925	.56120	7.4955	6.0297	.78998

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	10.833	.41343	17.74	1.3341
Stddev	.032	.00110	.03	.0040
%RSD	.29618	.26512	.1442	.29840

#1	10.855	.41421	17.76	1.3369
#2	10.810	.41266	17.72	1.3313

Sample Name: I5188-05A Acquired: 9/14/2017 13:00:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3133.1	44618.	7430.6	93.392	2769.6
Stddev	13.1	64.	38.2	3.088	8.1
%RSD	.41796	.14331	.51343	3.3065	.29341
#1	3123.9	44573.	7403.6	91.209	2763.9
#2	3142.4	44663.	7457.6	95.576	2775.4

Sample Name: I5188-07 Acquired: 9/14/2017 13:04:44 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.31277	.02320	3.6053	.18806	.01222	398.25	1.7858	.03341
Stddev	.00623	.00183	.0201	.00439	.00406	.48	.0011	.00009
%RSD	1.9918	7.8707	.55663	2.3362	33.266	.11996	.06291	.27098

#1	.30836	.02449	3.6195	.18496	.01509	397.92	1.7850	.03347
#2	.31717	.02191	3.5911	.19117	.00934	398.59	1.7866	.03335

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02355	30.204	1.0541	.60985	1.7474	571.94	13.038	36.705
Stddev	.00227	.068	.0069	.00302	.0097	14.99	.021	.103
%RSD	9.6444	.22497	.65853	.49560	.55295	2.6216	.16467	.28081

#1	.02515	30.156	1.0492	.61199	1.7542	561.33	13.023	36.632
#2	.02194	30.252	1.0590	.60772	1.7405	582.54	13.053	36.778

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0410	-.00213	1.7266	.44030	15.673	11.938	.01878	.50253
Stddev	.0046	.00102	.0044	.00291	.412	.010	.00041	.01558
%RSD	.44086	47.670	.25505	.66190	2.6307	.08098	2.1691	3.1009

#1	1.0443	-.00285	1.7297	.43824	15.382	11.931	.01907	.49151
#2	1.0378	-.00141	1.7235	.44236	15.965	11.945	.01850	.51355

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.183	3.2037	.20306	1.1968	.25403	28.42	.30671
Stddev	.099	.0145	.00086	.0071	.00013	.14	.00040
%RSD	.42850	.45377	.42237	.58956	.04986	.5024	.13100

#1	23.253	3.2139	.20367	1.1918	.25412	28.52	.30642
#2	23.113	3.1934	.20246	1.2018	.25394	28.32	.30699

Sample Name: I5188-07 Acquired: 9/14/2017 13:04:44 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3853.9	54484.	9250.6	94.662	2812.9
Stddev	20.8	192.	22.3	2.335	17.1
%RSD	.54012	.35303	.24138	2.4665	.60684
#1	3839.2	54620.	9266.4	96.313	2800.8
#2	3868.7	54348.	9234.8	93.011	2824.9

Sample Name: CCV02 Acquired: 9/14/2017 13:08:54 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.9568	4.9793	4.9589	4.9515	4.9430	3.8410	10.043	.25240	2.4774
Stddev	.0260	.0140	.0246	.0038	.0188	.0600	.041	.00004	.0123
%RSD	.52362	.28108	.49530	.07721	.38106	.60940	.40957	.01564	.49591

#1	4.9384	4.9695	4.9416	4.9488	4.9297	9.7986	10.072	.25237	2.4687
#2	4.9752	4.9892	4.9763	4.9542	4.9563	9.8834	10.014	.25242	2.4860

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.074	1.0056	2.4700	1.2473	4.9401	2.5130	25.013	2.4776	1.2468
Stddev	.029	.0011	.0140	.0063	.0908	.0001	.142	.0096	.0021
%RSD	.11433	.10544	.56668	.50595	1.8387	.00311	.56643	.38719	.16964

#1	25.095	1.0049	2.4601	1.2429	5.0043	2.5130	25.113	2.4708	1.2483
#2	25.054	1.0064	2.4799	1.2518	4.8758	2.5131	24.912	2.4844	1.2453

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.017	2.5007	2.4530	24.958	4.9780	5.0524	4.8857	4.9738	5.0135
Stddev	.037	.0029	.0387	.016	.0273	.0005	.0007	.0185	.0263
%RSD	.14606	.11676	1.5769	.06544	.54797	.01021	.01440	.37155	.52475

#1	24.991	2.5027	2.4804	24.969	4.9587	5.0520	4.8852	4.9607	4.9949
#2	25.043	2.4986	2.4257	24.946	4.9973	5.0527	4.8862	4.9868	5.0321

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0210	4.9975	4.983	4.9685
Stddev	.0063	.0134	.016	.0290
%RSD	.12563	.26837	.3136	.58399

#1	5.0254	4.9880	4.972	4.9480
#2	5.0165	5.0070	4.994	4.9890

Sample Name: CCV02 Acquired: 9/14/2017 13:08:54 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2879.7	40888.	3461.3	98.158	3106.6
Stddev	14.2	83.	6.3	1.585	13.8
%RSD	.49219	.20400	.09749	1.6144	.44345
#1	2889.8	40947.	6456.8	97.037	3116.4
#2	2869.7	40829.	6465.7	99.278	3096.9

Sample Name: CCB02 Acquired: 9/14/2017 13:12:56 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00171	.00012	.00020	.00109	.00054	.00841	.00042	.00007
Stddev	.00224	.00053	.00066	.00216	.00058	.00387	.00007	.00008
%RSD	130.60	433.38	328.04	198.04	108.35	46.038	15.808	109.32

#1	-.00329	.00050	.00067	.00044	-.00013	-.01115	.00037	-.00013
#2	-.00013	-.00025	-.00027	-.00261	-.00095	-.00567	.00047	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00907	.00009	.00030	.00061	.00546	.00003	.01107
Stddev	.00002	.00621	.00005	.00028	.00012	.01808	.00002	.02820
%RSD	18.603	68.506	51.927	92.764	20.014	331.34	74.046	254.72

#1	.00012	.00468	-.00012	-.00010	.00069	-.01824	.00005	.00887
#2	.00015	.01346	-.00006	-.00050	.00052	.00733	.00002	-.03101

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00009	.11737	.00015	.00020	.02583	.00312	.00354
Stddev	.00014	.00060	.00659	.00070	.00001	.02957	.00068	.00387
%RSD	48.994	657.04	5.6166	460.06	3.9302	114.51	21.919	109.18

#1	.00040	-.00051	-.11271	-.00065	-.00020	.04674	.00360	.00628
#2	.00019	.00033	-.12204	.00034	-.00021	.00492	.00263	.00081

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00378	.00338	.00094	.00006	.00016	.0012	.00001	
Stddev	.00184	.00920	.00041	.00129	.00046	.0021	.00004	
%RSD	48.570	272.20	43.653	2031.5	286.30	166.0	517.48	

#1	-.00508	-.00313	-.00123	-.00085	.00017	-.0027	.00002	
#2	-.00248	.00989	-.00065	.00097	-.00049	.0002	-.00004	

Sample Name: CCB02 Acquired: 9/14/2017 13:12:56 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2968.8	42376.	3498.2	101.46	3316.8
Stddev	3.3	36.	42.3	2.96	.3
%RSD	.11099	.08580	.65102	2.9177	.00850
#1	2966.5	42350.	6528.1	103.55	3316.6
#2	2971.2	42401.	6468.3	99.364	3317.0

Sample Name: PB102297BL Acquired: 9/14/2017 13:17:08 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00153	.00146	.00217	.00105	.00125	.00143	.00024	.00003
Stddev	.00101	.00115	.00019	.00282	.00019	.00464	.00023	.00002
%RSD	66.368	78.860	8.8215	269.30	15.200	323.43	92.258	71.255

#1	-.00225	-.00064	.00230	.00304	.00139	-.00472	-.00008	-.00002
#2	-.00081	-.00227	.00203	-.00095	.00112	.00185	-.00040	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00116	.00048	.00001	.00049	.00357	.00007	.01443
Stddev	.00000	.00382	.00014	.00009	.00022	.00277	.00007	.03745
%RSD	2.1545	329.02	28.272	1188.0	44.104	77.569	96.128	259.54

#1	.00002	.00386	-.00039	-.00007	.00034	-.00552	.00013	.01205
#2	.00002	-.00154	-.00058	.00005	.00064	-.00161	.00002	-.04091

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00064	.12507	.00015	.00035	.00608	.00038	.00396
Stddev	.00030	.00011	.00803	.00044	.00001	.00161	.00052	.00982
%RSD	339.32	17.806	6.4179	302.18	4.0608	26.517	136.05	247.99

#1	-.00030	.00056	-.13074	.00017	-.00034	.00494	.00075	-.00298
#2	.00012	.00072	-.11939	-.00046	-.00036	.00722	.00001	.01091

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00548	.00411	.00107	.00061	.00048	.0020	.00006
Stddev	.00168	.00631	.00018	.00129	.00093	.0004	.00003
%RSD	30.740	153.72	17.320	210.39	195.80	17.50	56.288

#1	-.00429	.00857	-.00120	.00030	.00018	-.0023	.00004
#2	-.00667	-.00036	-.00094	-.00152	-.00114	-.0018	.00008

Sample Name: PB102297BL Acquired: 9/14/2017 13:17:08 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2963.3	42375.	3471.7	99.459	3303.5
Stddev	4.7	8.	32.0	.167	.6
%RSD	.16020	.01884	.49376	.16804	.01962
#1	2959.9	42370.	6449.2	99.341	3304.0
#2	2966.7	42381.	6494.3	99.577	3303.1

Sample Name: PB102297BS Acquired: 9/14/2017 13:21:19 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84256	2.1122	1.0526	2.0364	.83957	2.2019	.23257
Stddev	.00458	.0069	.0034	.0001	.00092	.0954	.00145
%RSD	.54301	.32629	.31876	.00547	.10906	4.3304	.62366

#1	.84580	2.1073	1.0502	2.0363	.83892	2.1345	.23359
#2	.83933	2.1171	1.0549	2.0365	.84022	2.2694	.23154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21554	.21016	1.1721	.47001	.21648	.33678	3.4017
Stddev	.01014	.00058	.0042	.02260	.00026	.00035	.0026
%RSD	4.7047	.27782	.35382	4.8088	.11902	.10403	.07614

#1	.20837	.20975	1.1750	.45403	.21630	.33653	3.3998
#2	.22271	.21058	1.1691	.48599	.21666	.33703	3.4035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23666	2.2415	.54196	.07924	3.2994	.35107	.21635
Stddev	.01178	.0185	.00125	.00246	.0069	.01640	.00093
%RSD	4.9757	.82385	.23027	3.1060	.20825	4.6717	.43199

#1	.22833	2.2546	.54108	.07750	3.3043	.33947	.21569
#2	.24499	2.2285	.54284	.08098	3.2946	.36267	.21701

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.270	.44908	.33458	F .00604	.99241	.73108	.22433
Stddev	.035	.00215	.00060	.00097	.00241	.00108	.00083
%RSD	.31369	.47938	.17897	16.069	.24323	.14761	.37065

#1	11.295	.44756	.33501	-.00536	.99412	.73032	.22492
#2	11.245	.45060	.33416	-.00673	.99071	.73185	.22375

Sample Name: PB102297BS Acquired: 9/14/2017 13:21:19 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.22638	5.858	.22557
Stddev	.00024	.014	.00040
%RSD	.10791	.2442	.17849

#1	.22621	5.847	.22586
#2	.22656	5.868	.22529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.4	40471.	3380.8	96.055	3221.2
Stddev	2.6	1739.	27.7	.438	2.5
%RSD	.09042	4.2975	.43446	.45620	.07672

#1	2862.2	41701.	6361.2	96.365	3223.0
#2	2858.6	39242.	6400.4	95.746	3219.5

Sample Name: I5210-01 Acquired: 9/14/2017 13:25:20 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.05213	.00769	1.4766	.04704	.00458	90.237	.83085	.00528
Stddev	.00379	.00060	.0042	.00135	.00065	.032	.00045	.00006
%RSD	7.2731	7.8190	.28403	2.8708	14.300	.03531	.05387	1.1945

#1	.05481	.00726	1.4796	.04608	.00504	90.214	.83117	.00533
#2	.04945	.00811	1.4737	.04799	.00412	90.259	.83053	.00524

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	40.684	.17362	.06935	.36410	205.59	2.9054	33.142
Stddev	.00017	.042	.00210	.00012	.00003	.55	.0051	.000
%RSD	15.101	.10399	1.2113	.17568	.00892	.26736	.17433	.00114

#1	-.00099	40.654	.17213	.06926	.36407	205.20	2.9018	33.142
#2	-.00123	40.714	.17511	.06944	.36412	205.98	2.9090	33.142

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14605	-.01214	2.6840	.25309	1.5855	9.5217	.00227	.15231
Stddev	.00067	.00030	.0228	.00080	.0077	.0139	.00017	.00573
%RSD	.45799	2.4870	.84815	.31696	.48848	.14617	7.3243	3.7601

#1	.14557	-.01192	2.7001	.25252	1.5800	9.5119	.00239	.15635
#2	.14652	-.01235	2.6680	.25366	1.5910	9.5316	.00215	.14826

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2394	2.3861	.04678	2.4118	.09402	5.616	.19808
Stddev	.0063	.0056	.00022	.0070	.00209	.003	.00011
%RSD	.50487	.23455	.47246	.28970	2.2191	.0583	.05515

#1	1.2438	2.3900	.04662	2.4167	.09254	5.618	.19816
#2	1.2350	2.3821	.04693	2.4068	.09549	5.614	.19800

Sample Name: I5210-01 Acquired: 9/14/2017 13:25:20 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3152.3	45116.	7312.0	98.656	3068.8
Stddev	12.9	42.	11.6	.393	10.2
%RSD	.40917	.09236	.15839	.39886	.33174
#1	3143.2	45146.	7320.2	98.934	3061.6
#2	3161.4	45087.	7303.8	98.377	3076.0

Sample Name: I5210-01DUP Acquired: 9/14/2017 13:29:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.05046	.00933	1.4650	.04579	.00328	90.576	.82554	.00550
Stddev	.00068	.00031	.0029	.00069	.00226	.113	.00293	.00002
%RSD	1.3534	3.3092	.19791	1.5112	68.855	.12476	.35532	.28680

#1	.04997	.00955	1.4630	.04628	.00168	90.496	.82347	.00551
#2	.05094	.00911	1.4671	.04530	.00487	90.656	.82762	.00548

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	40.511	.17211	.06876	.36060	201.65	2.9030	32.984
Stddev	.00014	.057	.00013	.00020	.00081	2.30	.0054	.239
%RSD	15.387	.14145	.07280	.29179	.22556	1.1394	.18458	.72554

#1	-.00081	40.471	.17202	.06862	.36003	200.03	2.8992	32.814
#2	-.00101	40.552	.17220	.06890	.36118	203.28	2.9068	33.153

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14444	-.01285	2.6666	.25348	1.5534	9.4981	.00234	.15305
Stddev	.00030	.00050	.0192	.00131	.0280	.0142	.00051	.00387
%RSD	.20502	3.9306	.71822	.51751	1.8014	.14985	21.693	2.5316

#1	.14423	-.01320	2.6531	.25255	1.5336	9.4881	.00198	.15031
#2	.14465	-.01249	2.6802	.25440	1.5732	9.5082	.00270	.15579

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2298	2.3441	.04585	2.4063	.09281	5.579	.19700
Stddev	.0029	.0145	.00138	.0052	.00047	.020	.00046
%RSD	.23453	.61779	3.0163	.21569	.50801	.3565	.23098

#1	1.2278	2.3338	.04487	2.4100	.09248	5.593	.19667
#2	1.2319	2.3543	.04683	2.4027	.09315	5.564	.19732

Sample Name: I5210-01DUP Acquired: 9/14/2017 13:29:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3163.2	44906.	7335.0	100.50	3080.3
Stddev	11.5	4.	32.9	1.53	10.6
%RSD	.36369	.00998	.44813	1.5245	.34383
#1	3155.1	44909.	7358.2	101.58	3072.9
#2	3171.3	44903.	7311.7	99.417	3087.8

Sample Name: I5210-01LX5 Acquired: 9/14/2017 13:33:24 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.01271	.00115	.30686	.00485	.00009	20.011	.19067	.00126
Stddev	.00098	.00003	.00143	.00067	.00009	.145	.00002	.00005
%RSD	7.7312	2.2820	.46712	13.913	99.569	.72674	.01064	3.6382

#1	.01340	.00113	.30788	.00532	.00015	20.114	.19065	.00129
#2	.01201	.00117	.30585	.00437	.00003	19.909	.19068	.00122

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	9.3726	.04149	.01407	.08433	43.146	.67087	7.7004
Stddev	.00008	.0341	.00008	.00043	.00017	.503	.00013	.0144
%RSD	22.252	.36393	.18518	3.0233	.20403	1.1670	.01874	.18721

#1	-.00040	9.3967	.04154	.01437	.08420	42.790	.67096	7.6902
#2	-.00029	9.3484	.04143	.01377	.08445	43.502	.67078	7.7106

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03156	.00375	.50836	.05738	.33801	2.1697	.00045	.02867
Stddev	.00015	.00051	.00625	.00046	.00646	.0183	.00010	.00113
%RSD	.47650	13.507	1.2301	.80141	1.9114	.84478	23.007	3.9347

#1	.03146	-.00339	.51278	.05771	.33344	2.1568	.00038	.02947
#2	.03167	-.00411	.50394	.05706	.34258	2.1827	.00052	.02787

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25209	.55121	.00993	.54764	.02042	1.154	.04505
Stddev	.00093	.00041	.00036	.00152	.00194	.005	.00005
%RSD	.36841	.07468	3.6495	.27771	9.5005	.4184	.10710

#1	.25274	.55151	.01019	.54871	.02179	1.157	.04508
#2	.25143	.55092	.00968	.54656	.01904	1.150	.04502

Sample Name: I5210-01LX5 Acquired: 9/14/2017 13:33:24 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3014.6	42696.	3710.6	101.33	3256.3
Stddev	6.3	31.	26.8	1.83	6.9
%RSD	.20878	.07374	.39941	1.8017	.21293
#1	3010.2	42674.	6729.5	102.62	3251.4
#2	3019.1	42719.	6691.6	100.04	3261.2

Sample Name: I5210-01MS Acquired: 9/14/2017 13:37:30 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.76014	1.9669	2.1853	1.7744	.22309	90.115	.89226	.18902	.19597
Stddev	.00377	.0026	.0060	.0015	.00249	.907	.00134	.00021	.00004
%RSD	.49540	.13048	.27691	.08403	1.1168	1.0070	.15017	.11138	.02013

#1	.75748	1.9651	2.1811	1.7733	.22485	90.757	.89131	.18917	.19600
#2	.76280	1.9687	2.1896	1.7755	.22133	89.473	.89321	.18887	.19594

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.767	.53385	.26202	.55670	196.14	3.0339	29.130	.63448	.05426
Stddev	.202	.00166	.00029	.00119	2.42	.0128	.128	.00066	.00005
%RSD	.58053	.31019	.11205	.21327	1.2346	.42331	.43953	.10390	.08628

#1	34.625	.53502	.26181	.55754	194.42	3.0430	29.040	.63401	.05422
#2	34.910	.53267	.26222	.55586	197.85	3.0248	29.221	.63495	.05429

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	5.4215	.50787	1.4946	18.309	.36930	.40842	1.1683	3.3770	.71854
Stddev	.0559	.00203	.0207	.003	.00033	.00199	.0026	.0495	.00011
%RSD	1.0311	.39920	1.3858	.01425	.08849	.48661	.22063	1.4646	.01471

#1	5.3820	.50930	1.4800	18.311	.36953	.40702	1.1701	3.3420	.71847
#2	5.4610	.50643	1.5093	18.308	.36907	.40983	1.1665	3.4120	.71862

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.8139	.27276	10.43	36284
Stddev	.0144	.00133	.01	.00059
%RSD	.51200	.48648	.1431	.16271

#1	2.8037	.27183	10.42	36242
#2	2.8241	.27370	10.44	36326

Sample Name: I5210-01MS Acquired: 9/14/2017 13:37:30 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3107.4	44488.	7150.1	98.373	3057.9
Stddev	13.2	326.	46.3	1.137	5.9
%RSD	.42519	.73200	.64778	1.1554	.19456
#1	3098.1	44258.	7182.8	99.176	3053.7
#2	3116.7	44719.	7117.3	97.569	3062.1

Sample Name: I5210-01MSD Acquired: 9/14/2017 13:41:24 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.74791	1.9262	2.1414	1.7354	.21817	39.579	.88980	.18877	.19191
Stddev	.01340	.0496	.0480	.0348	.00322	.182	.00019	.00001	.00502
%RSD	1.7913	2.5731	2.2412	2.0043	1.4756	.20263	.02084	.00445	2.6167

#1	.75738	1.9612	2.1754	1.7600	.22044	89.708	.88993	.18877	.19546
#2	.73843	1.8911	2.1075	1.7108	.21589	89.451	.88967	.18878	.18836

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.898	.53377	.25735	.54794	193.89	3.0368	29.133	.62251	.05430
Stddev	.005	.00042	.00654	.01290	1.25	.0002	.203	.01602	.00022
%RSD	.01550	.07803	2.5404	2.3540	.64599	.00784	.69581	2.5742	.41215

#1	34.902	.53407	.26197	.55706	193.00	3.0370	28.990	.63384	.05414
#2	34.895	.53348	.25273	.53882	194.77	3.0366	29.277	.61118	.05445

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	5.4188	.50677	1.4833	18.351	.36218	.40469	1.1423	3.3823	.70150
Stddev	.0187	.00087	.0097	.074	.00686	.00571	.0177	.0101	.01516
%RSD	.34519	.17091	.65319	.40091	1.8934	1.4106	1.5516	.29994	2.1615

#1	5.4055	.50738	1.4764	18.403	.36703	.40872	1.1548	3.3751	.71222
#2	5.4320	.50616	1.4902	18.299	.35733	.40065	1.1298	3.3894	.69078

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.8069	.27164	10.23	36215
Stddev	.0065	.00135	.27	.00105
%RSD	.23305	.49640	2.649	.29020

#1	2.8115	.27069	10.42	.36289
#2	2.8023	.27259	10.04	.36140

Sample Name: I5210-01MSD Acquired: 9/14/2017 13:41:24 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3156.2	44381.	7089.1	98.629	3109.7
Stddev	55.3	40.	8.5	.685	68.6
%RSD	1.7507	.08902	.12048	.69457	2.2052
#1	3117.2	44353.	7095.2	99.113	3061.2
#2	3195.3	44408.	7083.1	98.144	3158.2

Sample Name: I5210-01A Acquired: 9/14/2017 13:45:18 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.74802	1.9002	2.3840	1.7267	.69017	91.261	1.0222	.18238	.18804
Stddev	.00137	.0037	.0060	.0043	.00245	.075	.0049	.00023	.00014
%RSD	.18316	.19619	.25356	.24781	.35569	.08269	.47629	.12516	.07230

#1	.74899	1.8976	2.3797	1.7237	.68844	91.208	1.0187	.18222	.18814
#2	.74705	1.9029	2.3883	1.7297	.69191	91.315	1.0256	.18254	.18794

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.785	.52646	.25980	.61848	209.53	3.0348	34.418	.62627	.05090
Stddev	.141	.00077	.00043	.00213	4.99	.0023	.040	.00252	.00087
%RSD	.34602	.14637	.16486	.34510	2.3826	.07560	.11658	.40223	1.7108

#1	40.685	.52700	.25949	.61697	206.00	3.0365	34.390	.62805	.05028
#2	40.885	.52591	.26010	.61999	213.06	3.0332	34.447	.62449	.05151

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	5.3961	.52071	1.7720	18.614	.35472	.42165	1.2092	5.3137	.71791
Stddev	.0319	.00222	.0398	.034	.00054	.00143	.0055	.0697	.00593
%RSD	.59037	.42562	2.2488	.18346	.15224	.33827	.45247	1.3125	.82630

#1	5.3736	.52228	1.7438	18.638	.35433	.42266	1.2053	5.2644	.71372
#2	5.4187	.51914	1.8002	18.590	.35510	.42065	1.2131	5.3631	.72211

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.6329	.27272	11.03	36983
Stddev	.0059	.00152	.00	.00138
%RSD	.22537	.55855	.0155	.37206

#1	2.6287	.27165	11.03	.36886
#2	2.6371	.27380	11.03	.37080

Sample Name: I5210-01A Acquired: 9/14/2017 13:45:18 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3150.6	44753.	7168.1	95.509	3064.3
Stddev	15.0	87.	8.3	2.039	4.3
%RSD	.47658	.19462	.11593	2.1344	.14173
#1	3161.2	44691.	7174.0	96.951	3067.4
#2	3140.0	44815.	7162.2	94.068	3061.2

Sample Name: I5217-02 Acquired: 9/14/2017 13:49:12 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.05311	.00370	2.4616	.03759	.00896	36.820	.72949	.00102	.03683
Stddev	.00071	.00060	.0037	.00403	.00257	.044	.00096	.00008	.00006
%RSD	1.3445	16.318	.15241	10.731	28.628	.12029	.13124	8.1366	.15844

#1	.05361	.00327	2.4589	.04044	.01078	36.851	.73017	.00108	.03679
#2	.05260	.00412	2.4642	.03474	.00715	36.789	.72881	.00096	.03687

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.908	.07858	.02465	3.0644	122.23	.32768	4.6711	.08907	.02416
Stddev	.067	.00051	.00015	.0049	2.28	.00085	.0256	.00005	.00065
%RSD	.26813	.64656	.62625	.08121	1.8632	.25915	.54870	.06129	2.6950

#1	24.861	.07894	.02476	6.0679	123.84	.32828	4.6892	.08903	.02462
#2	24.955	.07822	.02454	6.0609	120.62	.32708	4.6530	.08911	.02370

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	.42004	.05983	14.245	1.5560	.01111	.09435	55.626	2.3637	.26536
Stddev	.00084	.00093	.274	.0219	.00005	.00669	.036	.0277	.00049
%RSD	.20097	1.5603	1.9268	1.4068	.44274	7.0864	.06539	1.1722	.18380

#1	.41944	.06049	14.439	1.5405	.01114	.09908	55.652	2.3833	.26570
#2	.42063	.05917	14.050	1.5715	.01107	.08962	55.601	2.3441	.26502

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.52382	.01888	18.93	.13569
Stddev	.00234	.00016	.01	.00038
%RSD	.44621	.87353	.0605	.27773

#1	.52547	.01877	18.94	.13596
#2	.52217	.01900	18.92	.13543

Sample Name: I5217-02 Acquired: 9/14/2017 13:49:12 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2957.0	42618.	5746.2	98.286	3208.7
Stddev	9.5	166.	3.8	2.169	8.2
%RSD	.32068	.38895	.05660	2.2064	.25427
#1	2950.3	42500.	6743.5	96.753	3202.9
#2	2963.7	42735.	6748.9	99.820	3214.4

Sample Name: I5226-01 Acquired: 9/14/2017 13:53:13 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.06673	.01346	.19526	-.12895	-.00063	166.93	.78296	.00627
Stddev	.00049	.00059	.00016	.00045	.00211	.48	.00027	.00008
%RSD	.74160	4.3560	.08028	.34549	335.86	.28503	.03420	1.2870

#1	.06708	.01388	.19515	-.12864	-.00212	166.59	.78277	.00622
#2	.06638	.01305	.19537	-.12927	.00087	167.26	.78314	.00633

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	1465.4	.21857	.04596	.13944	162.09	3.4733	70.512
Stddev	.00057	8.1	.00003	.00083	.00239	2.14	.0089	.114
%RSD	144.97	.55261	.01323	1.8019	1.7157	1.3191	.25717	.16221

#1	-.00079	1459.7	.21855	.04538	.13774	163.60	3.4670	70.592
#2	.00001	1471.2	.21859	.04655	.14113	160.58	3.4796	70.431

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12772	-.01488	2.3268	.19015	.49252	3.4322	.00936	.32251
Stddev	.00202	.00011	.0056	.00056	.00320	.0641	.00046	.00025
%RSD	1.5802	.71141	.23858	.29468	.64925	.75996	4.9578	.07641

#1	.12629	-.01481	2.3228	.18976	.49478	8.4775	.00903	.32268
#2	.12914	-.01496	2.3307	.19055	.49026	8.3868	.00969	.32233

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.711	1.4541	.07376	3.0305	.14843	3.430	3.3812
Stddev	.817	.0057	.00337	.0071	.00079	.132	.0179
%RSD	1.7485	.39385	4.5629	.11825	.53092	2.052	.28111

#1	46.134	1.4582	.07138	6.0355	.14899	6.336	6.3685
#2	47.289	1.4501	.07614	6.0255	.14788	6.523	6.3939

Sample Name: I5226-01 Acquired: 9/14/2017 13:53:13 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2783.6	38565.	3832.7	39.213	2606.0
Stddev	32.3	33.	19.0	1.026	36.3
%RSD	1.1613	.08648	.27813	1.1499	1.3947
#1	2806.4	38588.	6846.1	88.488	2631.7
#2	2760.7	38541.	6819.2	89.939	2580.3

Sample Name: CCV03 Acquired: 9/14/2017 13:57:26 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.9196	4.9451	4.8870	4.9333	4.8985	10.001	9.8298	24969	2.4567
Stddev	.0228	.0057	.0041	.0150	.0206	.099	.0644	.00026	.0015
%RSD	.46382	.11553	.08481	.30415	.42023	.99396	.65489	.10403	.06222

#1	4.9035	4.9410	4.8899	4.9227	4.8839	10.071	9.7842	24987	2.4557
#2	4.9358	4.9491	4.8841	4.9439	4.9131	9.9309	9.8753	24950	2.4578

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.124	.99638	2.4484	1.2442	4.8923	2.5035	24.942	2.4715	1.2298
Stddev	.038	.00132	.0003	.0031	.0104	.0079	.042	.0018	.0013
%RSD	.15161	.13279	.01313	.24813	.21242	.31386	.16709	.07345	.10848

#1	25.151	.99732	2.4482	1.2464	4.8849	2.5091	24.913	2.4728	1.2288
#2	25.097	.99545	2.4486	1.2420	4.8996	2.4980	24.972	2.4703	1.2307

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	24.861	2.5037	2.4411	25.036	4.9365	5.0867	4.8467	4.8936	4.9625
Stddev	.048	.0040	.0182	.057	.0097	.0209	.0024	.0401	.0023
%RSD	.19286	.15812	.74410	.22580	.19629	.40994	.04890	.81848	.04692

#1	24.827	2.5065	2.4283	25.076	4.9296	5.0719	4.8450	4.8653	4.9609
#2	24.895	2.5009	2.4539	24.996	4.9433	5.1014	4.8484	4.9219	4.9641

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9452	5.0152	4.961	5.0116
Stddev	.0007	.0097	.001	.0014
%RSD	.01456	.19265	.0095	.02701

#1	4.9457	5.0221	4.962	5.0125
#2	4.9447	5.0084	4.961	5.0106

Sample Name: CCV03 Acquired: 9/14/2017 13:57:26 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2888.2	40507.	3402.7	97.644	3114.6
Stddev	2.5	260.	2.6	.539	2.4
%RSD	.08766	.64255	.04002	.55179	.07845
#1	2886.4	40323.	6400.9	98.025	3112.9
#2	2890.0	40691.	6404.5	97.263	3116.3

Sample Name: CCB03 Acquired: 9/14/2017 14:01:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00096	.00024	.00031	.00003	.00330	.00050	.00003
Stddev	.00055	.00159	.00167	.00339	.00161	.00237	.00035	.00001
%RSD	32.451	164.71	700.75	1082.5	5364.2	71.878	69.659	30.956

#1	-.00209	.00016	-.00142	-.00271	.00117	-.00162	.00075	-.00003
#2	-.00131	-.00209	.00094	.00208	-.00111	-.00497	.00025	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00054	.00040	.00008	.00011	.00407	.00005	.00721
Stddev	.00005	.00831	.00012	.00016	.00022	.00750	.00004	.02151
%RSD	95.759	1540.1	30.770	190.88	197.63	184.15	73.682	298.12

#1	.00002	-.00534	-.00049	-.00019	.00027	-.00937	-.00008	-.00799
#2	.00008	.00642	-.00031	.00003	-.00005	.00123	-.00002	.02242

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00011	.12294	.00020	.00018	.03742	.00277	.00463
Stddev	.00049	.00033	.00424	.00041	.00004	.00049	.00060	.00712
%RSD	147.21	293.07	3.4467	199.53	20.424	1.3076	21.683	153.59

#1	-.00001	.00035	-.11995	-.00049	-.00016	.03707	.00319	-.00966
#2	.00068	-.00012	-.12594	.00008	-.00021	.03777	.00234	.00040

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00572	.01749	.00039	.00002	.00110	.0019	.00002	
Stddev	.00193	.01428	.00042	.00005	.00169	.0002	.00007	
%RSD	33.771	81.673	107.34	275.43	154.56	9.199	327.99	

#1	-.00708	.02759	-.00009	-.00005	-.00229	-.0018	.00007	
#2	-.00435	.00739	-.00069	.00002	.00010	-.0020	-.00003	

Sample Name: CCB03 Acquired: 9/14/2017 14:01:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2982.6	42270.	6423.3	100.29	3321.7
Stddev	2.7	58.	6.3	1.35	1.6
%RSD	.09206	.13827	.09833	1.3428	.04711
#1	2980.6	42229.	6427.8	99.336	3320.6
#2	2984.5	42312.	6418.9	101.24	3322.8

Sample Name: PB102261BL Acquired: 9/14/2017 14:05:35 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00140	.00010	.00031	.00032	.00072	.01067	.00044	.00001
Stddev	.00051	.00100	.00054	.00224	.00090	.01307	.00022	.00011
%RSD	36.731	995.73	177.26	691.77	124.79	122.58	50.832	1230.0

#1	-.00176	.00061	.00069	-.00126	.00008	-.01991	.00028	-.00007
#2	-.00104	-.00081	-.00008	.00190	.00136	-.00142	.00059	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00174	.00055	.00037	.00063	.00009	.00001	.02457
Stddev	.00001	.01354	.00034	.00003	.00033	.01178	.00009	.00477
%RSD	38.388	776.12	62.076	7.2965	52.164	12962.	610.39	19.418

#1	.00002	.01132	-.00080	-.00039	.00040	.00842	-.00008	.02119
#2	.00004	-.00783	-.00031	-.00035	.00086	-.00824	.00005	.02794

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00033	.11885	.00011	.00027	.02649	.00046	.00408
Stddev	.00039	.00009	.01587	.00002	.00005	.01808	.00043	.00312
%RSD	2107.0	28.541	13.354	21.966	18.896	68.261	93.894	76.469

#1	.00029	.00027	-.10762	.00012	-.00023	.01370	.00015	-.00188
#2	-.00026	.00040	-.13007	.00009	-.00030	.03927	.00077	-.00629

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00601	.00302	.00051	.00150	.00054	.0007	.00005	
Stddev	.00103	.03937	.00004	.00065	.00081	.0009	.00001	
%RSD	17.066	1302.4	7.1883	43.248	148.53	124.2	17.725	

#1	-.00674	-.02482	-.00049	.00196	.00111	-.0014	.00005	
#2	-.00529	.03086	-.00054	.00104	-.00003	-.0001	.00006	

Sample Name: PB102261BL Acquired: 9/14/2017 14:05:35 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2975.5	42394.	6481.3	97.595	3308.5
Stddev	3.9	31.	2.8	.231	4.3
%RSD	.13214	.07347	.04285	.23712	.13080
#1	2972.8	42416.	6479.3	97.432	3305.5
#2	2978.3	42372.	6483.2	97.759	3311.6

Sample Name: PB102261BS Acquired: 9/14/2017 14:19:24 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79946	2.0116	.99320	1.9351	.78885	2.0550	.22127
Stddev	.00359	.0115	.00534	.0043	.00449	.0186	.00047
%RSD	.44965	.57030	.53734	.22382	.56949	.90324	.21088

#1	.79692	2.0035	.98942	1.9321	.78568	2.0419	.22160
#2	.80200	2.0197	.99697	1.9382	.79203	2.0682	.22094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19758	.20020	1.1113	.43160	.20500	.32082	3.1437
Stddev	.00022	.00112	.0032	.00133	.00137	.00150	.0486
%RSD	.11384	.55995	.29115	.30848	.66648	.46774	1.5465

#1	.19774	.19941	1.1136	.43066	.20404	.31976	3.1781
#2	.19742	.20099	1.1091	.43255	.20597	.32188	3.1093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21753	2.1502	.51691	.07321	3.1648	.32502	.20162
Stddev	.00073	.0276	.00296	.00073	.0071	.00176	.00382
%RSD	.33565	1.2838	.57314	1.0012	.22440	.54164	1.8925

#1	.21701	2.1307	.51481	.07269	3.1598	.32627	.20432
#2	.21805	2.1697	.51900	.07373	3.1698	.32378	.19893

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.831	.42000	.32501	F .00801	.89577	.68718	.20996
Stddev	.035	.00228	.01704	.00229	.01174	.00704	.00143
%RSD	.32113	.54369	5.2415	28.573	1.3111	1.0248	.68280

#1	10.806	.41839	.31297	-.00639	.90407	.68220	.20895
#2	10.855	.42162	.33706	-.00963	.88747	.69216	.21098

Sample Name: PB102261BS Acquired: 9/14/2017 14:19:24 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.21860	5.608	.21343
Stddev	.00016	.031	.00070
%RSD	.07433	.5595	.32703

#1	.21848	5.586	.21393
#2	.21871	5.630	.21294

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2897.6	41724.	3348.6	98.703	3259.0
Stddev	11.3	60.	10.2	1.946	10.3
%RSD	.38962	.14374	.16014	1.9716	.31459

#1	2905.6	41766.	6341.5	97.327	3266.2
#2	2889.6	41681.	6355.8	100.08	3251.7

Sample Name: I5205-01 Acquired: 9/14/2017 14:23:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.05186	.00455	1.7108	.03277	.00356	34.519	.48439	.00233	.01056
Stddev	.00407	.00222	.0011	.00270	.00226	.303	.00007	.00017	.00031
%RSD	7.8427	48.916	.06307	8.2436	63.587	.46997	.01358	7.3344	2.9500

#1	.05474	.00612	1.7100	.03468	.00516	64.734	.48444	.00221	.01078
#2	.04899	.00297	1.7115	.03086	.00196	64.305	.48434	.00245	.01034

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.394	.07970	.03188	1.9892	125.58	1.6775	10.698	.06777	.00465
Stddev	.021	.00080	.00045	.0048	3.10	.0049	.074	.00026	.00036
%RSD	.12602	1.0064	1.4000	.24052	2.4699	.29011	.69226	.38001	7.6716

#1	16.379	.08027	.03219	1.9925	123.39	1.6809	10.646	.06758	.00440
#2	16.409	.07913	.03156	1.9858	127.77	1.6740	10.750	.06795	.00490

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	.32946	.13251	3.3915	2.3309	.00321	.08400	13.699	1.6794	.13849
Stddev	.00181	.00134	.1735	.0356	.00037	.00590	.009	.0481	.00203
%RSD	.54966	1.0120	2.7142	1.5274	11.676	7.0225	.06894	2.8640	1.4695

#1	.32818	.13346	6.2689	2.3057	.00347	.08817	13.706	1.7134	.13992
#2	.33074	.13156	6.5142	2.3561	.00294	.07983	13.693	1.6454	.13705

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.0282	.04787	12.65	.07973
Stddev	.0051	.00094	.04	.00007
%RSD	.49850	1.9615	.3161	.08957

#1	1.0319	.04721	12.67	.07978
#2	1.0246	.04854	12.62	.07968

Sample Name: I5205-01 Acquired: 9/14/2017 14:23:23 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3015.7	43157.	3792.0	100.72	3214.6
Stddev	10.3	209.	11.7	2.62	7.4
%RSD	.34210	.48407	.17281	2.5977	.22995
#1	3008.4	43009.	6800.3	102.57	3209.4
#2	3023.0	43305.	6783.7	98.872	3219.9

Sample Name: I5205-02 Acquired: 9/14/2017 14:27:25 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.12508	.00608	10.154	.02977	.00981	91.863	2.1937	.00384	.01726
Stddev	.00205	.00041	.005	.00312	.00132	.121	.0045	.00010	.00016
%RSD	1.6422	6.7330	.04822	10.473	13.429	.13159	.20641	2.6782	.92825

#1	.12363	.00637	10.158	.02756	.00887	91.948	2.1905	.00391	.01715
#2	.12653	.00579	10.151	.03197	.01074	91.777	2.1969	.00377	.01738

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.984	.20813	.04273	5.3910	114.47	7.7661	10.131	.10682	.00342
Stddev	.115	.00081	.00008	.0042	2.41	.0003	.056	.00079	.00041
%RSD	.22616	.38715	.18544	.07829	2.1055	.00397	.55056	.73876	11.968

#1	51.065	.20870	.04279	5.3940	116.17	7.7664	10.092	.10626	.00371
#2	50.902	.20756	.04268	5.3880	112.76	7.7659	10.171	.10738	.00313

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	.52676	.19459	7.7772	3.6438	.00262	.11146	1.5314	2.3336	.62006
Stddev	.00636	.00075	.1418	.0182	.00022	.00773	.0036	.0251	.00172
%RSD	1.2071	.38399	1.8231	.49846	8.5291	6.9340	.23486	1.0774	.27685

#1	.52226	.19406	7.8774	3.6310	.00247	.11693	1.5339	2.3514	.61885
#2	.53126	.19512	7.6769	3.6567	.00278	.10600	1.5288	2.3159	.62128

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.2517	.08848	12.93	.42211
Stddev	.0050	.00124	.02	.00087
%RSD	.40308	1.4047	.1187	.20495

#1	1.2553	.08760	12.94	.42150
#2	1.2481	.08936	12.91	.42272

Sample Name: I5205-02 Acquired: 9/14/2017 14:27:25 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3017.6	42901.	3883.8	101.89	3161.3
Stddev	1.6	59.	23.3	1.84	1.7
%RSD	.05165	.13788	.33821	1.8039	.05424
#1	3018.7	42859.	6900.3	100.59	3160.1
#2	3016.5	42943.	6867.3	103.19	3162.5

Sample Name: I5172-02 Acquired: 9/14/2017 14:31:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.17753	.01110	.18315	.03304	.00525	105.98	.41438	.00511
Stddev	.00568	.00102	.00041	.00031	.00183	.40	.00097	.00011
%RSD	3.1996	9.1785	.22205	.94143	34.847	.37411	.23417	2.1309

#1	.17351	.01182	.18286	.03282	.00396	105.70	.41507	.00504
#2	.18154	.01038	.18343	.03326	.00655	106.26	.41370	.00519

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00309	203.21	.41545	.10021	.19414	220.32	3.2990	34.518
Stddev	.00030	.36	.00192	.00042	.00095	1.23	.0105	.116
%RSD	9.8032	.17581	.46191	.42049	.48831	.55950	.31764	.18007

#1	-.00288	203.46	.41410	.10050	.19481	219.45	3.2916	64.436
#2	-.00331	202.96	.41681	.09991	.19347	221.20	3.3064	64.600

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32419	-.01663	3.2689	.30760	.56382	23.647	.02178	.17269
Stddev	.00038	.00032	.0120	.00029	.00367	.028	.00028	.00674
%RSD	.11781	1.9447	.36612	.09404	.65084	.11758	1.2654	3.9022

#1	.32392	-.01686	3.2605	.30740	.56123	23.667	.02158	.16792
#2	.32446	-.01640	3.2774	.30781	.56642	23.628	.02197	.17745

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	17.152	27.361	.02584	5.6476	.17374	10.23	.73397	
Stddev	.029	.124	.00034	.0045	.00110	.01	.00178	
%RSD	.16782	.45371	1.3331	.07875	.63314	.0979	.24310	

#1	17.172	27.274	.02608	5.6507	.17296	10.22	.73523	
#2	17.132	27.449	.02559	5.6444	.17452	10.24	.73271	

Sample Name: I5172-02 Acquired: 9/14/2017 14:31:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3055.3	43328.	7115.1	93.768	2903.6
Stddev	11.3	136.	20.5	.185	9.9
%RSD	.36996	.31388	.28794	.19708	.33925
#1	3047.3	43424.	7100.6	93.899	2896.7
#2	3063.3	43232.	7129.6	93.638	2910.6

Sample Name: I5172-05 Acquired: 9/14/2017 14:35:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.20832	.01736	.20852	.05676	.00063	138.85	.66322	.00481
Stddev	.00288	.00131	.00094	.00446	.00277	.68	.00230	.00024
%RSD	1.3838	7.5750	.45197	7.8555	441.66	.49307	.34663	5.0472

#1	.21036	.01829	.20785	.05992	-.00133	138.37	.66159	.00464
#2	.20628	.01643	.20919	.05361	.00259	139.34	.66485	.00499

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00445	183.28	.67230	.16473	.23260	319.16	4.8915	116.49
Stddev	.00038	.58	.00044	.00002	.00055	5.92	.0071	.12
%RSD	8.6129	.31667	.06529	.01478	.23650	1.8536	.14592	.09938

#1	-.00472	182.87	.67261	.16475	.23221	323.34	4.8864	116.41
#2	-.00418	183.70	.67199	.16472	.23299	314.98	4.8965	116.57

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59147	-.02211	3.2481	.40258	.62324	48.030	.01948	.23182
Stddev	.00188	.00058	.0197	.00077	.01235	.247	.00017	.00838
%RSD	.31848	2.6107	.60484	.19250	1.9818	.51429	.86365	3.6138

#1	.59014	-.02170	3.2342	.40313	.63198	47.855	.01960	.23774
#2	.59280	-.02251	3.2620	.40203	.61451	48.204	.01936	.22589

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	18.105	4.7688	.02967	5.5738	.20286	12.61	.64540	
Stddev	.005	.0274	.00056	.0155	.00039	.00	.00029	
%RSD	.02837	.57379	1.8897	.23551	.19425	.0329	.04539	

#1	18.102	4.7495	.02928	6.5628	.20258	12.62	.64519	
#2	18.109	4.7882	.03007	6.5847	.20314	12.61	.64560	

Sample Name: I5172-05 Acquired: 9/14/2017 14:35:33 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3129.3	44042.	7211.8	92.557	2857.7
Stddev	3.8	81.	15.7	1.790	4.0
%RSD	.11993	.18366	.21838	1.9343	.14007
#1	3126.6	44099.	7222.9	91.291	2854.8
#2	3131.9	43984.	7200.7	93.822	2860.5

Sample Name: I5187-01 Acquired: 9/14/2017 14:39:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.09455	.00922	.21109	.04194	.00115	37.590	.23697	.00439
Stddev	.00243	.00047	.00218	.00587	.00117	.618	.00077	.00008
%RSD	2.5752	5.1253	1.0315	14.003	101.34	.70522	.32418	1.9150

#1	.09628	.00888	.20955	.03778	.00033	87.153	.23643	.00445
#2	.09283	.00955	.21263	.04609	.00198	88.027	.23751	.00433

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	29.690	.27103	.06134	.11022	178.49	1.4770	51.939
Stddev	.00017	.190	.00274	.00048	.00099	.29	.0153	.363
%RSD	11.739	.64048	1.0093	.78144	.89448	.16067	1.0364	.69902

#1	-.00156	29.556	.26910	.06100	.11092	178.29	1.4662	51.682
#2	-.00132	29.824	.27297	.06168	.10952	178.69	1.4878	52.195

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16205	-.01273	34.096	.26929	.62047	22.715	.02085	.29881
Stddev	.00145	.00005	.231	.00252	.00286	.093	.00015	.00084
%RSD	.89732	.43118	.35973	.93530	.46076	.41106	.72836	.27991

#1	.16102	-.01269	63.933	.26751	.61845	22.649	.02096	.29822
#2	.16308	-.01277	64.259	.27107	.62250	22.781	.02074	.29940

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.194	2.9590	.03898	4.5937	.17808	5.827	.20235
Stddev	.206	.0428	.00131	.0328	.00179	.021	.00119
%RSD	.22324	1.4453	3.3700	.71353	1.0072	.3570	.58600

#1	92.048	2.9288	.03991	4.5705	.17681	5.813	.20151
#2	92.339	2.9893	.03805	4.6168	.17935	5.842	.20319

Sample Name: I5187-01 Acquired: 9/14/2017 14:39:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3175.8	44748.	7082.3	97.459	3032.9
Stddev	11.4	363.	31.7	.016	1.0
%RSD	.35930	.81171	.44770	.01648	.03155
#1	3167.7	45005.	7104.7	97.470	3033.5
#2	3183.9	44491.	7059.8	97.447	3032.2

Sample Name: I5187-02 Acquired: 9/14/2017 14:43:32 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.11376	.01013	.26475	.05181	.00274	101.16	.27129	.00501
Stddev	.00159	.00159	.00345	.00072	.00017	.01	.00072	.00010
%RSD	1.3947	15.746	1.3043	1.3842	6.0472	.01424	.26668	2.0936

#1	.11264	.01126	.26231	.05130	.00262	101.17	.27180	.00508
#2	.11488	.00900	.26719	.05232	.00285	101.15	.27078	.00494

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	38.379	.31173	.07143	.13452	211.02	1.7355	58.737
Stddev	.00023	.118	.00044	.00011	.00064	2.35	.0010	.241
%RSD	19.317	.30715	.14064	.15594	.47423	1.1135	.05456	.41097

#1	-.00101	38.462	.31142	.07151	.13497	209.36	1.7348	58.566
#2	-.00134	38.295	.31204	.07136	.13407	212.68	1.7362	58.908

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18984	-.01345	72.450	.31267	.76463	26.030	.02523	.35009
Stddev	.00114	.00024	.010	.00161	.00740	.039	.00015	.01414
%RSD	.59992	1.7699	.01405	.51388	.96809	.14795	.59729	4.0380

#1	.18903	-.01362	72.457	.31153	.75939	26.058	.02512	.34010
#2	.19064	-.01328	72.443	.31380	.76986	26.003	.02534	.36009

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.69	4.9457	.04213	4.9772	.20068	6.478	.24589
Stddev	.04	.0060	.00004	.0019	.00007	.000	.00013
%RSD	.03665	.12062	.09202	.03712	.03465	.0006	.05139

#1	111.66	4.9499	.04211	4.9759	.20073	6.478	.24580
#2	111.72	4.9415	.04216	4.9785	.20063	6.478	.24597

Sample Name: I5187-02 Acquired: 9/14/2017 14:43:32 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3204.3	45328.	7317.1	96.612	2999.4
Stddev	6.0	115.	17.8	.871	4.5
%RSD	.18582	.25408	.24371	.90178	.15084
#1	3200.1	45247.	7304.5	97.228	2996.2
#2	3208.5	45410.	7329.8	95.996	3002.6

Sample Name: I5187-03 Acquired: 9/14/2017 14:47:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.13710	.01485	.36278	.06771	.00128	138.73	.36947	.00707
Stddev	.00261	.00400	.00517	.00425	.00058	.87	.00076	.00009
%RSD	1.9060	26.908	1.4252	6.2728	45.432	.62685	.20642	1.2148

#1	.13525	.01203	.35913	.06471	.00087	139.34	.37001	.00713
#2	.13895	.01768	.36644	.07072	.00169	138.11	.36893	.00701

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	31.076	.45167	.09310	.18425	288.24	2.2901	75.115
Stddev	.00122	.327	.00056	.00031	.00152	13.44	.0002	.425
%RSD	854.38	.40332	.12301	.33116	.82454	4.6614	.00953	.56565

#1	.00101	80.845	.45206	.09332	.18533	278.74	2.2900	74.815
#2	-.00072	81.308	.45128	.09288	.18318	297.74	2.2903	75.416

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26822	-.01791	36.006	.41544	1.0531	35.065	.02747	.48636
Stddev	.00063	.00181	.306	.00001	.0514	.102	.00038	.00623
%RSD	.23546	10.090	.31916	.00296	4.8841	.29148	1.3864	1.2800

#1	.26777	-.01919	95.789	.41543	1.0167	34.993	.02720	.48196
#2	.26867	-.01663	96.223	.41545	1.0895	35.138	.02774	.49076

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	168.99	2.7763	.05942	3.6169	.26017	7.384	.38956
Stddev	.05	.0339	.00198	.0161	.00133	.009	.00100
%RSD	.03042	1.2225	3.3335	.24372	.50969	.1148	.25795

#1	169.03	2.7523	.05802	6.6055	.26111	7.378	.38885
#2	168.96	2.8003	.06082	6.6283	.25923	7.390	.39027

Sample Name: I5187-03 Acquired: 9/14/2017 14:47:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3199.0	45687.	7552.0	37.309	2872.9
Stddev	4.6	194.	28.7	4.503	1.2
%RSD	.14515	.42356	.38032	4.6276	.04227
#1	3195.8	45550.	7572.3	100.49	2872.1
#2	3202.3	45824.	7531.7	94.125	2873.8

Sample Name: I5187-04 Acquired: 9/14/2017 14:51:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.11650	.01168	.20059	.05052	.00441	112.95	.30709	.00538
Stddev	.00270	.00051	.00262	.00274	.00028	1.03	.00062	.00006
%RSD	2.3142	4.4091	1.3075	5.4215	6.2505	.90831	.20287	1.1743

#1	.11840	.01131	.20244	.05246	.00421	112.23	.30753	.00533
#2	.11459	.01204	.19873	.04858	.00460	113.68	.30665	.00542

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	42.439	.33631	.07061	2.0376	219.99	1.6083	31.179
Stddev	.00062	.071	.00001	.00021	.0070	5.44	.0000	.307
%RSD	30.009	.16723	.00229	.30377	.34222	2.4741	.00115	.50253

#1	-.00252	42.389	.33632	.07076	2.0327	223.83	1.6083	60.961
#2	-.00164	42.489	.33630	.07045	2.0425	216.14	1.6083	61.396

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20089	-.01521	99.665	.37214	.74984	30.546	.02438	.43334
Stddev	.00047	.00062	.013	.00024	.02413	.041	.00050	.00897
%RSD	.23341	4.0968	.01275	.06374	3.2186	.13377	2.0329	2.0703

#1	.20123	-.01477	99.656	.37197	.76691	30.575	.02403	.43968
#2	.20056	-.01565	99.674	.37231	.73278	30.517	.02473	.42700

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	156.53	2.7954	.03669	5.4752	.21237	4.752	.31714
Stddev	.33	.0399	.00043	.0135	.00053	.002	.00025
%RSD	.21160	1.4266	1.1626	.24659	.24789	.0360	.07799

#1	156.76	2.7672	.03638	5.4657	.21275	4.751	.31732
#2	156.30	2.8236	.03699	5.4848	.21200	4.753	.31697

Sample Name: I5187-04 Acquired: 9/14/2017 14:51:31 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3153.0	44961.	7322.3	37.275	2959.5
Stddev	2.4	25.	64.4	3.268	6.4
%RSD	.07762	.05652	.87985	3.3597	.21585
#1	3154.7	44978.	7276.7	94.964	2955.0
#2	3151.3	44943.	7367.8	99.586	2964.0

Sample Name: CCV04 Acquired: 9/14/2017 14:55:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.8608	4.9295	4.8413	4.8912	4.8248	3.7434	3.8011	2.4691	2.4426
Stddev	.1507	.1527	.1515	.1679	.1580	.0554	.0665	.00036	.0714
%RSD	3.1010	3.0980	3.1297	3.4325	3.2742	.56903	.67893	.14635	2.9246

#1	4.9673	5.0375	4.9485	5.0100	4.9365	9.7042	9.7541	.24716	2.4931
#2	4.7542	4.8216	4.7342	4.7725	4.7131	9.7826	9.8482	.24665	2.3921

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.937	.99355	2.4234	1.2369	4.8494	2.4708	24.973	2.4665	1.2288
Stddev	.028	.00016	.0767	.0422	.0249	.0005	.036	.0773	.0018
%RSD	.11352	.01606	3.1670	3.4136	.51410	.01886	.14422	3.1329	.14477

#1	24.916	.99343	2.4776	1.2668	4.8670	2.4704	24.948	2.5212	1.2275
#2	24.957	.99366	2.3691	1.2070	4.8317	2.4711	24.999	2.4119	1.2300

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	24.869	2.5007	2.4138	24.817	4.8810	5.0453	4.7897	4.9711	4.9390
Stddev	.059	.0064	.0197	.057	.1545	.0230	.1444	.0364	.1517
%RSD	.23647	.25731	.81562	.22942	3.1652	.45626	3.0148	.73262	3.0714

#1	24.828	2.5052	2.4278	24.777	4.9902	5.0616	4.8918	4.9454	5.0463
#2	24.911	2.4961	2.3999	24.857	4.7717	5.0291	4.6876	4.9969	4.8318

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9202	4.9770	4.973	5.0001
Stddev	.0011	.0089	.156	.0084
%RSD	.02249	.17773	3.128	.16748

#1	4.9195	4.9708	5.083	5.0061
#2	4.9210	4.9833	4.863	4.9942

Sample Name: CCV04 Acquired: 9/14/2017 14:55:31 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2903.9	41033.	3434.8	97.788	3122.1
Stddev	85.3	110.	3.6	.478	88.1
%RSD	2.9364	.26823	.05629	.48924	2.8217
#1	2843.6	41111.	6432.3	97.449	3059.8
#2	2964.2	40955.	6437.4	98.126	3184.4

Sample Name: CCB04 Acquired: 9/14/2017 14:59:28 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00016	.00088	.00078	.00061	.00086	.00133	.00035	.00002
Stddev	.00081	.00027	.00005	.00041	.00130	.00516	.00054	.00004
%RSD	494.06	30.916	6.2411	68.199	150.80	388.74	151.80	205.25

#1	-.00074	-.00107	.00075	.00090	.00006	.00232	.00073	.00001
#2	.00041	-.00069	.00081	.00031	-.00179	-.00498	-.00003	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00435	.00069	.00037	.00023	.00258	.00001	.02280
Stddev	.00003	.00143	.00023	.00014	.00018	.00880	.00002	.02131
%RSD	71.242	33.000	34.237	37.344	77.610	340.67	220.99	93.488

#1	.00006	.00536	-.00085	-.00027	.00036	-.00880	-.00001	.00773
#2	.00002	.00333	-.00052	-.00047	.00011	.00364	.00003	.03787

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00044	.11070	.00015	.00026	.00822	.00323	.00317
Stddev	.00027	.00023	.00619	.00073	.00007	.02297	.00077	.00173
%RSD	158.48	52.863	5.5885	479.88	27.270	279.29	23.714	54.757

#1	-.00002	.00028	-.11508	.00067	-.00021	.02447	.00377	.00439
#2	.00037	.00061	-.10633	-.00037	-.00031	-.00802	.00269	.00194

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00021	.00093	.00063	.00083	.00085	.0011	.00015	
Stddev	.00509	.02425	.00064	.00063	.00039	.0016	.00017	
%RSD	2441.1	2608.0	101.07	75.295	46.510	153.7	111.32	

#1	.00339	.01622	-.00018	.00039	.00057	.0001	.00027	
#2	-.00381	-.01807	-.00109	.00128	.00112	-.0022	.00003	

Sample Name: CCB04 Acquired: 9/14/2017 14:59:28 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3003.4	42934.	3339.0	37.634	3334.2
Stddev	18.3	456.	132.3	1.732	19.4
%RSD	.60765	1.0611	2.0866	1.7744	.58216
#1	2990.5	42612.	6432.5	98.859	3320.5
#2	3016.4	43256.	6245.5	96.409	3348.0

Sample Name: I5187-05 Acquired: 9/14/2017 15:03:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14459	.01294	.44253	.07376	.00381	130.25	.34161	.00620
Stddev	.00345	.00102	.00257	.00079	.00003	3.99	.00038	.00035
%RSD	2.3867	7.8733	.58180	1.0774	.80149	3.0665	.10989	5.5628

#1	.14703	.01366	.44435	.07320	.00383	133.08	.34134	.00645
#2	.14215	.01222	.44071	.07432	.00379	127.43	.34187	.00596

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	35.154	.45534	.08572	.30745	288.38	2.2846	76.826
Stddev	.00065	.006	.01801	.00004	.00139	4.98	.0860	.342
%RSD	82.985	.01736	3.9544	.04936	.45288	1.7275	3.7640	.44477

#1	-.00124	35.158	.46807	.08569	.30844	291.90	2.3454	76.584
#2	-.00032	35.150	.44261	.08575	.30647	284.85	2.2238	77.068

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23501	.01635	120.12	.43644	1.1568	35.807	.01573	.75506
Stddev	.00007	.00170	.10	.01752	.0194	.010	.00012	.00123
%RSD	.02847	10.415	.07938	4.0141	1.6779	.02756	.78289	.16249

#1	.23497	-.01756	120.18	.44883	1.1705	35.814	.01564	.75419
#2	.23506	-.01515	120.05	.42405	1.1431	35.800	.01581	.75593

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	177.99	3.3933	.05413	6.3422	.24765	6.379	.34458
Stddev	.22	.0093	.00128	.0018	.00054	.010	.00020
%RSD	.12579	.27424	2.3675	.02823	.21697	.1559	.05725

#1	177.83	3.3867	.05323	6.3435	.24803	6.372	.34444
#2	178.15	3.3999	.05504	6.3409	.24727	6.386	.34472

Sample Name: I5187-05 Acquired: 9/14/2017 15:03:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3177.4	44475.	7295.7	95.110	2901.7
Stddev	10.3	1548.	28.3	1.950	5.7
%RSD	.32285	3.4805	.38733	2.0498	.19765
#1	3170.1	43380.	7275.7	93.732	2897.6
#2	3184.6	45569.	7315.7	96.489	2905.7

Sample Name: I5187-06 Acquired: 9/14/2017 15:07:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14221	.01313	.38878	.06613	.00272	127.18	.33398	.00574
Stddev	.00293	.00269	.00166	.00201	.00081	1.11	.00005	.00014
%RSD	2.0605	20.477	.42732	3.0338	29.716	.87165	.01568	2.5164

#1	.14014	.01503	.38761	.06471	.00329	127.97	.33395	.00585
#2	.14428	.01123	.38996	.06755	.00215	126.40	.33402	.00564

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	35.492	.43243	.08436	.26544	274.84	2.3614	73.553
Stddev	.00021	.082	.00012	.00005	.00012	2.37	.0095	.221
%RSD	25.846	.23206	.02759	.05460	.04337	.86307	.40331	.30064

#1	-.00067	35.434	.43251	.08433	.26552	273.16	2.3682	73.397
#2	-.00097	35.551	.43235	.08439	.26536	276.51	2.3547	73.710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23243	.01499	105.42	.41767	1.0690	34.453	.01892	.65796
Stddev	.00064	.00074	.12	.00019	.0158	.029	.00038	.01036
%RSD	.27638	4.9541	.11635	.04470	1.4737	.08324	1.9936	1.5747

#1	.23197	-.01447	105.50	.41754	1.0579	34.432	.01865	.65064
#2	.23288	-.01552	105.33	.41780	1.0801	34.473	.01918	.66529

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	167.05	3.4381	.04850	3.1987	.24487	3.654	.33246
Stddev	.23	.0541	.00126	.0181	.00187	.013	.00142
%RSD	.13810	1.5748	2.5881	.29241	.76326	.1937	.42578

#1	167.21	3.4764	.04938	6.2115	.24619	6.645	.33346
#2	166.89	3.3998	.04761	6.1858	.24355	6.663	.33146

Sample Name: I5187-06 Acquired: 9/14/2017 15:07:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3188.3	45138.	7346.8	95.964	2926.0
Stddev	10.6	275.	48.5	1.263	6.2
%RSD	.33259	.60984	.66049	1.3159	.21186
#1	3180.8	44943.	7381.1	96.856	2921.6
#2	3195.8	45333.	7312.5	95.071	2930.4

Sample Name: I5187-07 Acquired: 9/14/2017 15:11:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.06416	.00891	.11991	.04235	.00126	102.53	.26782	.00439
Stddev	.00054	.00295	.00131	.00145	.00077	.41	.00040	.00011
%RSD	.84803	33.084	1.0903	3.4352	61.023	.40167	.15117	2.6041

#1	.06377	.01100	.11899	.04338	.00180	102.82	.26811	.00447
#2	.06454	.00683	.12083	.04133	.00071	102.23	.26753	.00431

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00254	25.530	.29564	.06074	.09818	184.84	1.4543	53.716
Stddev	.00042	.005	.00103	.00026	.00034	4.40	.0019	.047
%RSD	16.425	.01937	.34870	.42085	.34129	2.3808	.12867	.08760

#1	-.00224	25.534	.29491	.06092	.09794	181.72	1.4557	53.683
#2	-.00283	25.527	.29637	.06056	.09842	187.95	1.4530	53.749

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17496	-.01409	39.410	.31292	.41303	27.244	.02454	.40153
Stddev	.00086	.00101	.037	.00049	.00846	.074	.00013	.01473
%RSD	.49153	7.1718	.05351	.15716	2.0491	.27332	.53858	3.6682

#1	.17436	-.01480	69.384	.31257	.40705	27.192	.02444	.39112
#2	.17557	-.01337	69.437	.31327	.41902	27.297	.02463	.41195

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	109.13	3.7529	.02479	5.3397	.19357	4.186	.23485
Stddev	.22	.0121	.00042	.0059	.00135	.005	.00005
%RSD	.19967	.17856	1.7131	.10983	.69986	.1089	.02246

#1	109.29	6.7443	.02449	5.3355	.19452	4.189	.23489
#2	108.98	6.7614	.02509	5.3438	.19261	4.183	.23481

Sample Name: I5187-07 Acquired: 9/14/2017 15:11:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3158.7	44782.	7219.9	97.710	3030.1
Stddev	13.6	209.	8.9	1.973	10.8
%RSD	.43164	.46748	.12376	2.0197	.35743
#1	3149.1	44634.	7213.6	99.106	3022.5
#2	3168.4	44930.	7226.2	96.315	3037.8

Sample Name: I5187-08 Acquired: 9/14/2017 15:15:43 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.07779	.01113	.14837	.03857	.00262	99.108	.25168	.00436
Stddev	.00418	.00035	.00400	.00375	.00234	.007	.00003	.00008
%RSD	5.3760	3.1824	2.6951	9.7233	89.239	.00658	.01292	1.7277

#1	.08075	.01088	.15119	.04122	.00428	99.112	.25170	.00442
#2	.07483	.01138	.14554	.03592	.00097	99.103	.25166	.00431

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	47.447	.29326	.06100	.10603	179.99	1.6135	55.740
Stddev	.00053	.148	.00002	.00021	.00024	4.72	.0038	.151
%RSD	38.023	.31215	.00642	.35135	.22426	2.6250	.23815	.27168

#1	-.00176	47.552	.29327	.06115	.10586	183.33	1.6163	55.633
#2	-.00101	47.343	.29324	.06085	.10619	176.65	1.6108	55.847

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18142	-.01375	73.959	.29103	.47747	25.988	.03579	.40220
Stddev	.00079	.00072	.133	.00117	.01362	.085	.00005	.01097
%RSD	.43642	5.2361	.17968	.40077	2.8534	.32879	.13093	2.7281

#1	.18198	-.01324	74.053	.29186	.48710	26.048	.03582	.40996
#2	.18086	-.01426	73.865	.29021	.46784	25.928	.03575	.39444

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.554	3.2837	.02787	4.8349	.19803	5.728	.28800
Stddev	.122	.0235	.00027	.0106	.00174	.010	.00002
%RSD	.12398	.71599	.97597	.21835	.87996	.1751	.00576

#1	98.641	3.2671	.02806	4.8423	.19926	5.735	.28801
#2	98.468	3.3003	.02768	4.8274	.19680	5.721	.28799

Sample Name: I5187-08 Acquired: 9/14/2017 15:15:43 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3160.9	44692.	7222.6	39.568	3006.6
Stddev	6.6	107.	41.5	2.943	9.5
%RSD	.20954	.23896	.57435	2.9557	.31519
#1	3156.3	44616.	7193.3	97.487	2999.9
#2	3165.6	44767.	7252.0	101.65	3013.3

Sample Name: I5187-09 Acquired: 9/14/2017 15:19:47 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.05672	.00537	.16952	.01575	.00167	30.086	.15953	.00280
Stddev	.00083	.00006	.00123	.00152	.00250	.386	.00004	.00001
%RSD	1.4632	1.0532	.72345	9.6607	149.37	.64236	.02672	.53386

#1	.05613	.00541	.17039	.01467	-.00344	59.813	.15950	.00279
#2	.05730	.00533	.16865	.01682	.00009	60.359	.15956	.00281

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	121.01	.19900	.03785	.10036	109.75	1.1176	41.606
Stddev	.00018	.04	.00003	.00053	.00024	.83	.0028	.170
%RSD	16.390	.03493	.01482	1.3943	.24390	.75614	.25158	.40808

#1	-.00099	120.98	.19898	.03822	.10018	109.16	1.1156	41.486
#2	-.00125	121.04	.19902	.03748	.10053	110.34	1.1196	41.726

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11455	.00817	57.688	.20217	.43912	15.755	.02763	.30925
Stddev	.00086	.00030	.069	.00024	.00367	.009	.00017	.00584
%RSD	.74759	3.6341	.11979	.11862	.83527	.05960	.63055	1.8880

#1	.11516	-.00838	57.639	.20200	.43653	15.749	.02775	.30512
#2	.11395	-.00796	57.736	.20234	.44172	15.762	.02751	.31338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	52.918	2.8997	.02529	3.1613	.12549	5.106	1.4479	
Stddev	.046	.0279	.00031	.0056	.00017	.012	.0015	
%RSD	.08685	.96062	1.2146	.17829	.13504	.2422	.10269	

#1	52.951	2.9194	.02507	3.1573	.12537	5.115	1.4468	
#2	52.886	2.8800	.02551	3.1653	.12561	5.097	1.4489	

Sample Name: I5187-09 Acquired: 9/14/2017 15:19:47 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2986.2	41882.	3853.0	92.139	2952.2
Stddev	.2	77.	15.5	.634	6.3
%RSD	.00575	.18354	.22599	.68798	.21282
#1	2986.0	41936.	6842.1	92.587	2947.7
#2	2986.3	41828.	6864.0	91.691	2956.6

Sample Name: I5187-10 Acquired: 9/14/2017 15:23:52 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14450	.01511	.30772	.07094	.00474	138.87	.40589	.00619
Stddev	.00197	.00087	.00042	.00421	.00125	.53	.00162	.00002
%RSD	1.3633	5.7803	.13537	5.9390	26.422	.38424	.39962	.27454

#1	.14589	.01572	.30801	.07392	.00385	139.25	.40475	.00620
#2	.14310	.01449	.30742	.06796	.00562	138.49	.40704	.00618

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00209	38.134	.43495	.08719	.78423	292.09	2.2707	78.591
Stddev	.00031	.113	.00191	.00030	.00031	2.59	.0089	.297
%RSD	15.030	.29516	.43864	.34494	.03893	.88786	.39109	.37745

#1	-.00231	38.054	.43630	.08741	.78445	293.92	2.2770	78.381
#2	-.00187	38.213	.43360	.08698	.78402	290.25	2.2644	78.800

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25070	-.01791	105.71	.41703	.93076	36.763	.02102	.57769
Stddev	.00039	.00010	.18	.00180	.00610	.179	.00060	.00961
%RSD	.15408	.53234	.17091	.43191	.65484	.48687	2.8674	1.6629

#1	.25043	-.01798	105.58	.41830	.93507	36.637	.02145	.58449
#2	.25097	-.01784	105.83	.41575	.92645	36.890	.02060	.57090

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	167.93	5.4840	.04108	6.4160	.25953	6.729	.32464
Stddev	.43	.0460	.00023	.0170	.00061	.027	.00053
%RSD	.25704	.83798	.56079	.26539	.23692	.4021	.16344

#1	167.62	5.4515	.04092	6.4040	.25997	6.710	.32427
#2	168.23	5.5165	.04124	6.4281	.25910	6.748	.32502

Sample Name: I5187-10 Acquired: 9/14/2017 15:23:52 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3203.4	45603.	7496.9	96.987	2919.7
Stddev	14.8	186.	17.2	.880	4.4
%RSD	.46101	.40820	.22987	.90750	.15180
#1	3192.9	45471.	7509.1	96.364	2916.6
#2	3213.8	45735.	7484.7	97.609	2922.9

Sample Name: PB102335BL Acquired: 9/14/2017 15:28:35 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00008	.00170	.00005	.00116	.00029	.00511	.00050	.00003
Stddev	.00149	.00151	.00083	.00013	.00066	.00565	.00002	.00003
%RSD	1946.6	88.929	1663.5	10.991	227.37	110.52	4.0864	85.564

#1	.00097	-.00277	-.00064	-.00107	-.00018	-.00911	.00049	.00005
#2	-.00113	-.00063	.00054	-.00125	.00075	-.00112	.00052	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01133	.00044	.00016	.00074	.00612	.00000	.01558
Stddev	.00006	.00880	.00045	.00011	.00012	.00459	.00009	.02299
%RSD	208.13	77.648	101.04	73.270	16.003	75.079	3499.5	147.60

#1	-.00007	.01755	-.00076	-.00024	.00066	.00287	.00007	-.00068
#2	.00001	.00511	-.00013	-.00008	.00083	.00936	-.00006	.03183

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00040	.09809	.00022	.00031	.01110	.00024	.00351
Stddev	.00001	.00005	.00173	.00024	.00012	.01162	.00000	.00789
%RSD	6.8069	12.718	1.7677	109.80	39.234	104.72	.93309	224.61

#1	.00014	.00037	-.09932	-.00039	-.00039	-.00288	-.00024	.00207
#2	.00016	.00044	-.09687	-.00005	-.00022	-.01931	-.00023	-.00910

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00158	.01301	.00134	.00005	.00014	.0015	.00004	
Stddev	.00095	.00532	.00167	.00014	.00060	.0009	.00005	
%RSD	60.217	40.861	124.86	280.74	432.79	60.06	124.17	

#1	.00226	.00925	-.00251	-.00015	-.00029	-.0009	.00000	
#2	.00091	.01677	-.00016	.00005	.00056	-.0021	-.00007	

Sample Name: PB102335BL Acquired: 9/14/2017 15:28:35 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3015.4	43103.	3442.0	99.911	3343.6
Stddev	6.2	46.	30.4	.775	.4
%RSD	.20453	.10611	.47214	.77529	.01168
#1	3011.0	43070.	6420.5	100.46	3343.3
#2	3019.7	43135.	6463.6	99.364	3343.9

Sample Name: I5229-06 Acquired: 9/14/2017 15:36:42 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14228	.02270	.46087	.11367	.01254	240.25	1.0510	.01221
Stddev	.00023	.00175	.00270	.00164	.00085	1.28	.0058	.00019
%RSD	.16125	7.7160	.58488	1.4445	6.7966	.53142	.54993	1.5345

#1	.14212	.02394	.46277	.11250	.01315	239.34	1.0551	.01208
#2	.14244	.02146	.45896	.11483	.01194	241.15	1.0469	.01234

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00361	26.220	.27664	.20480	.32130	495.51	19.806	49.243
Stddev	.00058	.032	.00292	.00116	.00174	1.24	.451	.131
%RSD	16.034	.12376	1.0567	.56660	.54063	.25115	2.2758	.26584

#1	-.00320	26.243	.27457	.20562	.32253	494.63	19.487	49.335
#2	-.00402	26.197	.27871	.20397	.32007	496.39	20.125	49.150

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40878	-.02837	.40716	.40065	1.2039	11.665	.00737	.37739
Stddev	.00390	.00014	.00526	.00296	.0079	.053	.00017	.00186
%RSD	.95492	.49223	1.2926	.73789	.65505	.45516	2.2649	.49222

#1	.41154	-.02827	.41088	.39856	1.1983	11.703	.00749	.37608
#2	.40602	-.02846	.40344	.40274	1.2095	11.628	.00725	.37870

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3475	6.5688	.02445	.43672	.35761	12.79	.08092
Stddev	.0331	.0034	.00068	.00509	.00074	.08	.00034
%RSD	.76245	.05200	2.7867	1.1656	.20746	.5978	.42435

#1	4.3709	6.5664	.02397	.44032	.35813	12.84	.08116
#2	4.3241	6.5712	.02493	.43312	.35708	12.74	.08068

Sample Name: I5229-06 Acquired: 9/14/2017 15:36:42 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3245.2	45549.	7419.0	96.911	2972.3
Stddev	24.6	402.	5.0	.523	29.4
%RSD	.75713	.88299	.06678	.53974	.99029
#1	3227.9	45834.	7422.5	97.281	2951.5
#2	3262.6	45265.	7415.5	96.541	2993.1

Sample Name: I5229-07 Acquired: 9/14/2017 15:40:46 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14434	.02584	.45952	.11810	.01249	.247.77	.86191	.01220
Stddev	.00225	.00029	.00316	.00083	.00055	.13	.00154	.00004
%RSD	1.5616	1.1274	.68745	.70407	4.3960	.05150	.17885	.31735

#1	.14593	.02564	.46176	.11869	.01287	247.86	.86082	.01223
#2	.14274	.02605	.45729	.11751	.01210	247.68	.86300	.01217

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00369	24.617	.27994	.20679	.37372	522.11	16.757	55.354
Stddev	.00058	.058	.00145	.00003	.00001	4.32	.009	.005
%RSD	15.817	.23633	.51655	.01396	.00356	.82746	.05671	.00852

#1	-.00411	24.576	.28096	.20677	.37373	525.16	16.764	55.357
#2	-.00328	24.658	.27892	.20681	.37372	519.05	16.750	55.350

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42711	.03019	.42573	.37643	1.3243	10.993	.00693	.38556
Stddev	.00129	.00094	.00225	.00045	.0134	.022	.00006	.00025
%RSD	.30105	3.1303	.52842	.11853	1.0108	.19981	.93813	.06602

#1	.42802	-.02952	.42413	.37674	1.3338	11.008	.00697	.38574
#2	.42620	-.03086	.42732	.37611	1.3148	10.977	.00688	.38538

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8380	5.0306	.02048	.40120	.38882	12.12	.08058
Stddev	.0041	.0681	.00025	.01087	.00101	.00	.00034
%RSD	.10709	1.1293	1.2378	2.7082	.26020	.0038	.42551

#1	3.8409	6.0787	.02030	.39352	.38810	12.12	.08083
#2	3.8351	5.9824	.02066	.40888	.38953	12.12	.08034

Sample Name: I5229-07 Acquired: 9/14/2017 15:40:46 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3210.1	45381.	7466.1	98.605	2966.4
Stddev	2.7	222.	16.3	1.132	7.4
%RSD	.08481	.48815	.21766	1.1484	.24994
#1	3208.1	45224.	7454.6	97.804	2961.1
#2	3212.0	45537.	7477.5	99.406	2971.6

Sample Name: PB102335BS Acquired: 9/14/2017 15:45:47 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76171	1.9090	.93324	1.9091	.73033	1.8586	.20157
Stddev	.00344	.0053	.00293	.0054	.00138	.0036	.00137
%RSD	.45165	.27650	.31438	.28327	.18829	.19169	.67869

#1	.75928	1.9127	.93116	1.9053	.73130	1.8560	.20254
#2	.76414	1.9053	.93531	1.9129	.72935	1.8611	.20061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19458	.18974	1.0230	.39807	.18856	.30042	2.8475
Stddev	.00079	.00015	.0199	.00126	.00046	.00008	.0584
%RSD	.40843	.07899	1.9501	.31652	.24590	.02647	2.0499

#1	.19401	.18964	1.0371	.39896	.18889	.30047	2.8888
#2	.19514	.18985	1.0089	.39718	.18824	.30036	2.8062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20111	1.9851	.48295	.07027	2.8620	.29678	.19236
Stddev	.00061	.0126	.00019	.00002	.0114	.00190	.00397
%RSD	.30354	.63299	.03957	.02633	.39648	.64060	2.0637

#1	.20154	1.9940	.48308	.07025	2.8700	.29812	.19517
#2	.20068	1.9762	.48281	.07028	2.8540	.29543	.18956

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8745	.37667	.29628	F .00523	.84660	.64476	.19142
Stddev	.0650	.00073	.00227	.00239	.00428	.00156	.00109
%RSD	.65784	.19391	.76678	45.753	.50541	.24225	.56959

#1	9.9205	.37615	.29467	-.00693	.84962	.64365	.19065
#2	9.8286	.37718	.29788	-.00354	.84357	.64586	.19219

Sample Name: PB102335BS Acquired: 9/14/2017 15:45:47 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.19297	5.469	.19546
Stddev	.00056	.008	.00121
%RSD	.29063	.1539	.61811

#1	.19257	5.463	.19631
#2	.19336	5.475	.19460

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2992.0	42331.	3416.2	101.47	3327.4
Stddev	.4	259.	27.2	2.11	1.0
%RSD	.01259	.61150	.42429	2.0809	.03097

#1	2991.7	42148.	6396.9	99.980	3326.7
#2	2992.3	42514.	6435.4	102.97	3328.2

Sample Name: CCV05 Acquired: 9/14/2017 15:49:45 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.8988	4.9485	4.8553	4.9079	4.8570	3.7864	3.8648	2.4858	2.4484
Stddev	.0359	.0244	.0152	.0364	.0153	.0159	.0364	.00033	.0103
%RSD	.73360	.49366	.31323	.74058	.31559	.16288	.36893	.13128	.42017

#1	4.8734	4.9312	4.8445	4.8822	4.8462	9.7752	9.8906	.24881	2.4411
#2	4.9242	4.9658	4.8660	4.9336	4.8679	9.7977	9.8391	.24835	2.4557

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.951	1.0017	2.4297	1.2405	4.8091	2.4802	24.777	2.4733	1.2318
Stddev	.064	.0008	.0054	.0046	.0265	.0003	.206	.0096	.0001
%RSD	.25467	.07718	.22182	.37260	.55178	.01051	.83252	.38891	.00825

#1	24.906	1.0023	2.4259	1.2373	4.7904	2.4800	24.631	2.4665	1.2318
#2	24.996	1.0012	2.4335	1.2438	4.8279	2.4804	24.922	2.4801	1.2319

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	24.835	2.5100	2.3921	24.789	4.8959	5.0566	4.8154	4.9565	4.9427
Stddev	.057	.0027	.0098	.006	.0238	.0207	.0152	.0280	.0244
%RSD	.22981	.10577	.40868	.02597	.48638	.40949	.31523	.56473	.49323

#1	24.794	2.5119	2.3852	24.784	4.8791	5.0420	4.8046	4.9367	4.9255
#2	24.875	2.5081	2.3990	24.793	4.9127	5.0713	4.8261	4.9763	4.9599

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9200	4.9659	5.006	5.0092
Stddev	.0039	.0037	.031	.0079
%RSD	.07865	.07510	.6275	.15792

#1	4.9227	4.9632	4.984	5.0036
#2	4.9172	4.9685	5.028	5.0148

Sample Name: CCV05 Acquired: 9/14/2017 15:49:45 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2897.7	40853.	3461.1	98.841	3116.6
Stddev	5.3	99.	4.3	.294	5.3
%RSD	.18274	.24218	.06717	.29715	.17096
#1	2901.4	40783.	6464.2	99.048	3120.3
#2	2893.9	40923.	6458.1	98.633	3112.8

Sample Name: LLCCV02 Acquired: 9/14/2017 15:53:41 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.02071	.04080	.01148	.01844	.04823	.09799	.10477	.00616	.00625
Stddev	.00341	.00101	.00188	.00083	.00031	.00105	.00074	.00002	.00012
%RSD	16.484	2.4780	16.409	4.4907	.63335	1.0725	.70264	.33863	1.9224

#1	.01830	.04151	.01281	.01902	.04845	.09725	.10425	.00615	.00617
#2	.02312	.04008	.01015	.01785	.04802	.09873	.10529	.00618	.00634

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1124	.01059	.02991	.02228	.10073	.02135	2.0767	.04108	.01083
Stddev	.0230	.00020	.00007	.00028	.00422	.00012	.0425	.00015	.00032
%RSD	1.0898	1.9226	.24532	1.2614	4.1916	.54953	2.0456	.36383	2.9711

#1	2.0961	.01074	.02996	.02248	.09774	.02127	2.0467	.04097	.01106
#2	2.1286	.01045	.02986	.02208	.10371	.02143	2.1068	.04119	.01060

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9656	.04158	.04153	2.0844	.21124	.10404	.01570	.37412	.04087
Stddev	.0309	.00047	.00078	.0397	.00122	.00266	.00250	.00707	.00082
%RSD	1.5724	1.1293	1.8724	1.9053	.57835	2.5567	15.911	1.8911	1.9989

#1	1.9438	.04125	.04098	2.0563	.21210	.10215	.01747	.36911	.04029
#2	1.9875	.04191	.04208	2.1125	.21038	.10592	.01394	.37912	.04145

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04186	.02098	.0171	.02288
Stddev	.00117	.00111	.0000	.00024
%RSD	2.7879	5.2958	.0449	1.0339

#1	.04268	.02020	.0171	.02271
#2	.04103	.02177	.0171	.02305

Sample Name: LLCCV02 Acquired: 9/14/2017 15:53:41 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2999.9	42522.	3366.3	99.082	3341.0
Stddev	15.2	161.	44.7	1.716	13.3
%RSD	.50809	.37775	.70232	1.7322	.39704
#1	2989.1	42636.	6397.9	100.30	3331.7
#2	3010.6	42408.	6334.7	97.868	3350.4

Sample Name: CCB05 Acquired: 9/14/2017 15:57:50 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00142	.00110	.00242	.00007	.00290	.00015	.00001
Stddev	.00105	.00125	.00023	.00285	.00309	.00843	.00018	.00004
%RSD	618.76	87.956	20.981	117.72	4580.3	290.70	114.66	732.33

#1	.00057	-.00231	-.00127	-.00041	.00225	-.00306	.00028	.00003
#2	-.00091	-.00054	-.00094	-.00443	-.00212	.00886	.00003	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00104	.00015	.00037	.00016	.00109	.00006	.01338
Stddev	.00009	.01056	.00013	.00012	.00011	.00065	.00002	.00129
%RSD	1664.6	1016.6	89.533	33.363	66.489	59.415	35.894	9.6592

#1	.00006	.00643	-.00005	-.00046	.00008	.00063	-.00004	.01247
#2	-.00007	-.00850	-.00024	-.00028	.00024	.00154	-.00007	.01430

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00051	.12981	.00003	.00031	.00128	.00074	.00394
Stddev	.00039	.00049	.00091	.00021	.00004	.02456	.00005	.00672
%RSD	706.25	96.375	.69805	618.90	14.072	1918.8	7.2935	170.39

#1	.00022	.00016	-.12917	-.00012	-.00028	-.01865	.00070	.00081
#2	-.00033	.00085	-.13045	.00019	-.00035	.01609	.00077	-.00869

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00382	.00378	.00116	.00059	.00041	.0022	.00011
Stddev	.00379	.02202	.00023	.00182	.00065	.0017	.00007
%RSD	99.093	582.77	19.768	310.94	160.73	74.93	64.139

#1	-.00650	.01934	-.00132	-.00070	-.00006	-.0034	-.00016
#2	-.00114	-.01179	-.00100	.00187	.00087	-.0011	-.00006

Sample Name: CCB05 Acquired: 9/14/2017 15:57:50 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3017.0	42432.	3429.3	101.24	3346.6
Stddev	18.5	26.	42.9	.57	13.8
%RSD	.61329	.06055	.66704	.56191	.41373
#1	3003.9	42450.	6399.0	101.65	3336.8
#2	3030.0	42414.	6459.6	100.84	3356.4

Sample Name: I5229-08 Acquired: 9/14/2017 16:02:01 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.14811	.02355	.42041	.11419	.01212	237.84	.88997	.01209
Stddev	.00136	.00099	.00058	.00206	.00210	.85	.00226	.00028
%RSD	.91632	4.1832	.13905	1.8026	17.312	.35924	.25418	2.3054

#1	.14715	.02285	.42000	.11274	.01360	237.24	.89157	.01228
#2	.14907	.02425	.42083	.11565	.01063	238.44	.88838	.01189

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00444	19.505	.25786	.20019	.30843	488.04	15.612	49.858
Stddev	.00007	.013	.00009	.00005	.00227	.41	.007	.023
%RSD	1.5545	.06496	.03625	.02651	.73639	.08488	.04425	.04547

#1	-.00448	19.514	.25780	.20015	.31004	487.75	15.617	49.842
#2	-.00439	19.496	.25793	.20022	.30682	488.33	15.607	49.874

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37885	-.02623	.37097	.38167	1.1427	11.541	.00549	.37304
Stddev	.00001	.00017	.00528	.00049	.0008	.024	.00024	.00620
%RSD	.00315	.65193	1.4223	.12761	.07119	.20541	4.3649	1.6626

#1	.37886	-.02611	.37470	.38133	1.1432	11.558	.00566	.36865
#2	.37885	-.02635	.36724	.38201	1.1421	11.525	.00532	.37742

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0271	6.9554	.02074	.44254	.36313	12.28	.06738
Stddev	.0035	.0145	.00120	.00808	.00018	.02	.00047
%RSD	.08591	.20822	5.7648	1.8255	.04950	.1883	.69537

#1	4.0295	6.9657	.02159	.44825	.36326	12.29	.06771
#2	4.0246	6.9452	.01990	.43683	.36300	12.26	.06705

Sample Name: I5229-08 Acquired: 9/14/2017 16:02:01 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3220.7	45138.	7445.7	97.212	2977.5
Stddev	12.4	106.	1.8	.156	3.6
%RSD	.38397	.23452	.02427	.16038	.12235
#1	3212.0	45213.	7446.9	97.102	2974.9
#2	3229.5	45063.	7444.4	97.322	2980.1

Sample Name: I5229-09 Acquired: 9/14/2017 16:06:13 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.15860	.02796	.53218	.13555	.01296	267.87	.99964	.01413
Stddev	.00263	.00038	.00103	.00279	.00041	1.10	.00038	.00020
%RSD	1.6606	1.3529	.19381	2.0584	3.1882	.41199	.03839	1.4388

#1	.15674	.02769	.53145	.13752	.01267	268.65	.99991	.01398
#2	.16046	.02822	.53291	.13358	.01325	267.09	.99936	.01427

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00474	24.263	.28614	.24991	.36102	588.93	21.097	52.019
Stddev	.00099	.003	.00134	.00138	.00374	5.19	.028	.110
%RSD	20.855	.01030	.46800	.55339	1.0358	.88062	.13345	.17723

#1	-.00544	24.261	.28520	.24893	.35838	592.59	21.077	61.941
#2	-.00404	24.265	.28709	.25089	.36366	585.26	21.117	62.097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42935	-.03330	.47580	.42878	1.3482	12.317	.00380	.45578
Stddev	.00309	.00009	.00866	.00000	.0040	.026	.00008	.01618
%RSD	.71893	.26134	1.8196	.00045	.29617	.21147	2.1256	3.5497

#1	.42717	-.03336	.48192	.42878	1.3510	12.335	.00374	.46722
#2	.43153	-.03324	.46968	.42878	1.3453	12.298	.00386	.44434

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1067	3.2663	.02064	.46828	.42711	13.40	.10616
Stddev	.0258	.0182	.00057	.00130	.00368	.12	.00006
%RSD	.62800	.22003	2.7423	.27689	.86229	.9206	.05450

#1	4.0885	8.2535	.02104	.46920	.42971	13.32	.10620
#2	4.1249	8.2792	.02024	.46736	.42450	13.49	.10612

Sample Name: I5229-09 Acquired: 9/14/2017 16:06:13 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3219.0	44969.	7506.9	96.982	2938.2
Stddev	27.1	2.	15.3	.419	22.7
%RSD	.84234	.00393	.20346	.43167	.77411
#1	3238.1	44968.	7517.7	96.686	2954.3
#2	3199.8	44970.	7496.1	97.278	2922.2

Sample Name: I5229-10 Acquired: 9/14/2017 16:10:24 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.16138	.02552	.49802	.12672	.01310	.273.21	1.0526	.01458
Stddev	.00113	.00084	.00173	.00636	.00262	1.78	.0027	.00018
%RSD	.70131	3.2750	.34771	5.0166	19.983	.65238	.26131	1.2114

#1	.16058	.02493	.49679	.12222	.01495	271.95	1.0506	.01445
#2	.16218	.02611	.49924	.13121	.01125	274.47	1.0545	.01470

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00338	45.929	.32512	.23151	.37089	543.85	21.937	58.352
Stddev	.00130	.184	.00012	.00020	.00122	13.72	.003	.169
%RSD	38.467	.40143	.03827	.08816	.32947	2.5229	.01431	.28998

#1	-.00246	45.799	.32521	.23137	.37176	534.15	21.935	58.232
#2	-.00429	46.060	.32503	.23166	.37003	553.55	21.939	58.471

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40635	.03173	.64438	.42770	1.3935	13.347	.00382	.41666
Stddev	.00133	.00047	.00442	.00056	.0272	.106	.00004	.01676
%RSD	.32705	1.4936	.68545	.13189	1.9490	.79378	1.1472	4.0213

#1	.40541	-.03207	.64125	.42810	1.3743	13.272	.00379	.40481
#2	.40729	-.03140	.64750	.42730	1.4127	13.422	.00385	.42850

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4510	7.0922	.02624	.45097	.43301	15.44	.18916
Stddev	.0036	.0039	.00017	.00229	.00138	.03	.00064
%RSD	.08006	.05463	.65542	.50745	.31832	.2164	.34039

#1	4.4535	7.0895	.02612	.44936	.43204	15.41	.18871
#2	4.4485	7.0949	.02636	.45259	.43399	15.46	.18962

Sample Name: I5229-10 Acquired: 9/14/2017 16:10:24 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3200.5	44912.	7489.3	37.528	2924.7
Stddev	.6	21.	18.4	1.963	3.7
%RSD	.01941	.04773	.24551	2.0131	.12621
#1	3201.0	44927.	7476.3	98.916	2927.3
#2	3200.1	44897.	7502.3	96.140	2922.1

Sample Name: I5229-11 Acquired: 9/14/2017 16:20:25 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.15334	.02723	.47540	.11865	.01224	269.24	1.0487	.01373
Stddev	.00145	.00235	.00286	.00179	.00213	.61	.0107	.00007
%RSD	.94413	8.6210	.60179	1.5058	17.417	.22624	1.0218	.48689

#1	.15436	.02557	.47742	.11992	.01375	269.67	1.0563	.01378
#2	.15231	.02888	.47337	.11739	.01073	268.81	1.0411	.01368

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	56.274	.28677	.25852	.34289	526.06	28.241	54.946
Stddev	.00021	.600	.00008	.00123	.00001	.67	.055	.393
%RSD	12.995	1.0664	.02859	.47705	.00205	.12747	.19543	.71446

#1	-.00177	56.699	.28671	.25939	.34288	525.58	28.202	55.224
#2	-.00147	55.850	.28682	.25765	.34289	526.53	28.280	54.669

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42915	.02844	.45440	.42359	1.2764	13.709	.00659	.39436
Stddev	.00199	.00041	.00780	.00099	.0032	.097	.00046	.00942
%RSD	.46322	1.4273	1.7159	.23430	.25193	.71075	6.9947	2.3875

#1	.43055	-.02873	.45992	.42429	1.2741	13.778	.00692	.38771
#2	.42774	-.02816	.44889	.42289	1.2787	13.640	.00627	.40102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6323	7.8771	.02081	.49890	.41198	13.78	.14797
Stddev	.0138	.2013	.00052	.01919	.00306	.03	.00185
%RSD	.29815	2.5554	2.4997	3.8458	.74391	.1952	1.2483

#1	4.6421	8.0194	.02044	.51246	.41414	13.80	.14928
#2	4.6225	7.7348	.02118	.48533	.40981	13.76	.14667

Sample Name: I5229-11 Acquired: 9/14/2017 16:20:25 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3202.6	45010.	7460.1	98.066	2925.7
Stddev	.8	142.	72.4	.208	2.9
%RSD	.02378	.31607	.97100	.21245	.09970
#1	3203.1	44910.	7408.9	98.213	2923.6
#2	3202.0	45111.	7511.3	97.919	2927.7

Sample Name: I5231-01 Acquired: 9/14/2017 16:24:29 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.09565	.01428	.67465	.07124	.01041	124.46	.47633	.00730
Stddev	.00379	.00134	.00060	.00047	.00243	.14	.00058	.00037
%RSD	3.9619	9.4142	.08895	.66360	23.384	.11493	.12110	5.1092

#1	.09833	.01333	.67422	.07158	.00869	124.56	.47592	.00704
#2	.09297	.01523	.67507	.07091	.01213	124.35	.47674	.00757

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	44.339	.18493	.11593	.62766	309.56	3.6307	45.182
Stddev	.00022	.070	.00016	.00043	.00403	1.41	.0054	.039
%RSD	7.0430	.15896	.08847	.36917	.64128	.45592	.14805	.08673

#1	-.00291	44.389	.18481	.11563	.63051	308.56	3.6345	45.154
#2	-.00321	44.289	.18504	.11623	.62481	310.56	3.6269	45.210

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17872	-.02001	3.7103	.39661	3.0159	9.4807	.00403	.54393
Stddev	.00115	.00001	.0245	.00153	.0085	.0055	.00016	.00176
%RSD	.64529	.04187	.66003	.38527	.28227	.05788	4.0374	.32283

#1	.17954	-.02002	3.6930	.39769	3.0219	9.4769	.00415	.54269
#2	.17791	-.02001	3.7276	.39553	3.0098	9.4846	.00392	.54517

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4018	4.9434	.03480	1.9914	.17274	5.854	.18121
Stddev	.0107	.0934	.00181	.0075	.00121	.012	.00016
%RSD	.31386	1.8885	5.1960	.37430	.69758	.1977	.08808

#1	3.3942	4.8774	.03352	1.9862	.17360	5.862	.18132
#2	3.4093	5.0094	.03608	1.9967	.17189	5.846	.18110

Sample Name: I5231-01 Acquired: 9/14/2017 16:24:29 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3235.6	45762.	7421.4	99.218	3023.5
Stddev	11.3	240.	60.7	.353	4.2
%RSD	.35035	.52465	.81827	.35584	.13894
#1	3227.6	45592.	7378.4	98.968	3020.6
#2	3243.6	45932.	7464.3	99.467	3026.5

Sample Name: I5236-01 Acquired: 9/14/2017 16:28:28 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.04338	.01920	.47555	-.29887	.00565	152.66	.30537	.03510
Stddev	.00743	.00152	.00503	.00008	.00023	.55	.00045	.00014
%RSD	17.135	7.9133	1.0585	.02587	4.0751	.35887	.14892	.39363

#1	.04864	.01812	.47199	-.29881	.00549	152.27	.30505	.03519
#2	.03813	.02027	.47911	-.29892	.00581	153.04	.30569	.03500

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	F 2950.3	.13875	.05651	.11560	202.89	3.4771	1816.7
Stddev	.00047	21.7	.00094	.00066	.00016	4.31	.0312	2.8
%RSD	8.5383	.73669	.67408	1.1707	.13481	2.1241	.36815	.15346

#1	.00582	2965.6	.13809	.05604	.11549	199.84	8.4550	1818.6
#2	.00515	2934.9	.13941	.05698	.11571	205.93	8.4991	1814.7

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12319	.01923	15.381	.22748	1.3377	12.272	.00084	.19907
Stddev	.00049	.00005	.020	.00001	.0252	.029	.00012	.00355
%RSD	.39497	.26730	.12825	.00380	1.8845	.23747	14.075	1.7810

#1	.12354	-.01919	15.367	.22748	1.3199	12.293	.00093	.19656
#2	.12285	-.01926	15.395	.22747	1.3556	12.251	.00076	.20158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.27599	3.1350	.03655	3.0226	.17321	10.83	.99985	
Stddev	.00255	.0285	.00208	.0064	.00024	.00	.00114	
%RSD	.92279	.46524	5.7017	.10553	.14046	.0265	.11373	

#1	.27419	6.1551	.03802	6.0271	.17338	10.83	.99904	
#2	.27779	6.1148	.03508	6.0181	.17304	10.83	1.0007	

Sample Name: I5236-01 Acquired: 9/14/2017 16:28:28 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2598.9	37248.	5763.8	78.791	2108.6
Stddev	5.6	74.	12.3	1.603	3.2
%RSD	.21560	.19962	.18134	2.0344	.15260
#1	2595.0	37301.	6755.1	79.924	2106.3
#2	2602.9	37195.	6772.4	77.657	2110.9

Sample Name: I5236-01DUP Acquired: 9/14/2017 16:32:42 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.04070	.01680	.47583	-.29940	.00376	152.36	.30284	.03485
Stddev	.00965	.00168	.00439	.00388	.00315	.07	.00029	.00029
%RSD	23.705	10.023	.92174	1.2972	83.741	.04491	.09444	.81840

#1	.04752	.01799	.47273	-.29666	.00153	152.41	.30304	.03505
#2	.03388	.01561	.47893	-.30215	.00598	152.31	.30263	.03465

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	F 2931.9	.13775	.05625	.11536	208.24	3.4663	1810.3
Stddev	.00024	22.2	.00054	.00093	.00040	3.56	.0535	1.7
%RSD	4.7120	.75804	.38900	1.6588	.34515	1.7095	.63245	.09281

#1	.00524	2916.2	.13813	.05559	.11508	205.72	8.4284	1811.4
#2	.00491	2947.7	.13737	.05691	.11564	210.75	8.5042	1809.1

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12275	.01866	15.760	.22546	1.3757	12.270	.00026	.20154
Stddev	.00292	.00008	.040	.00182	.0302	.025	.00043	.00638
%RSD	2.3810	.42596	.25662	.80835	2.1955	.20473	164.41	3.1677

#1	.12068	-.01860	15.731	.22417	1.3543	12.252	-.00004	.20606
#2	.12481	-.01871	15.789	.22674	1.3970	12.287	.00056	.19703

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.27521	5.9295	.03545	5.9959	.17093	10.84	.99595	
Stddev	.01390	.0259	.00228	.0338	.00173	.07	.00294	
%RSD	5.0494	.43629	6.4192	.56319	1.0140	.6303	.29534	

#1	.28504	5.9478	.03706	6.0198	.16971	10.79	.99802	
#2	.26539	5.9112	.03384	5.9720	.17216	10.89	.99387	

Sample Name: I5236-01DUP Acquired: 9/14/2017 16:32:42 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2588.4	37135.	5744.2	76.349	2098.5
Stddev	8.4	73.	8.9	1.530	9.8
%RSD	.32509	.19635	.13202	2.0040	.46577
#1	2594.3	37187.	6750.5	77.430	2105.4
#2	2582.4	37084.	6737.9	75.267	2091.6

Sample Name: I5236-01LX5 Acquired: 9/14/2017 16:36:56 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.01156	.00207	.09602	-.07324	-.00155	30.817	.06809	.00727
Stddev	.00210	.00026	.00031	.00038	.00301	.088	.00097	.00010
%RSD	18.191	12.750	.31836	.51922	193.58	.28695	1.4252	1.3415

#1	.01305	.00226	.09580	-.07297	-.00368	30.880	.06878	.00720
#2	.01007	.00189	.09623	-.07351	.00057	30.755	.06740	.00734

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	726.98	.03251	.01105	.02891	40.753	2.0930	427.50
Stddev	.00000	1.93	.00036	.00001	.00019	.255	.0047	1.12
%RSD	1.2955	.26568	1.1163	.07198	.65665	.62684	.22636	.26287

#1	.00021	728.35	.03226	.01104	.02878	40.934	2.0896	428.29
#2	.00021	725.62	.03277	.01105	.02905	40.572	2.0963	426.70

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02524	-.00439	3.4275	.05366	.26600	2.6881	.00016	.02826
Stddev	.00030	.00014	.0024	.00020	.00012	.0124	.00032	.00041
%RSD	1.2079	3.1116	.07065	.37809	.04664	.46188	205.27	1.4407

#1	.02546	-.00430	3.4258	.05380	.26591	2.6793	-.00007	.02797
#2	.02503	-.00449	3.4292	.05352	.26609	2.6968	.00038	.02855

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02223	1.3859	.00667	1.3893	.03780	1.971	.21759
Stddev	.00089	.0136	.00079	.0029	.00008	.015	.00075
%RSD	3.9864	.98188	11.768	.20736	.19859	.7451	.34310

#1	.02160	1.3955	.00612	1.3873	.03785	1.981	.21812
#2	.02285	1.3763	.00723	1.3913	.03775	1.960	.21706

Sample Name: I5236-01LX5 Acquired: 9/14/2017 16:36:56 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2708.1	38272.	3331.6	90.741	2682.0
Stddev	20.2	35.	4.1	.206	18.4
%RSD	.74739	.09040	.06454	.22661	.68441
#1	2693.8	38296.	6328.7	90.596	2669.0
#2	2722.4	38248.	6334.5	90.886	2694.9

Sample Name: I5236-01MS Acquired: 9/14/2017 16:41:00 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.79003	1.9444	1.4418	1.5093	.16280	161.60	.49968	.24107
Stddev	.00085	.0033	.0077	.0040	.00243	.18	.00175	.00014
%RSD	.10808	.16993	.53484	.26606	1.4953	.11270	.35029	.05900

#1	.79064	1.9467	1.4473	1.5122	.16452	161.47	.50092	.24118
#2	.78943	1.9421	1.4363	1.5065	.16108	161.73	.49844	.24097

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20668	F 2929.2	.46707	.26222	.35193	200.06	3.7470	1774.3
Stddev	.00007	11.4	.00009	.00090	.00103	2.01	.0362	2.7
%RSD	.03307	.38789	.01945	.34272	.29218	1.0070	.41440	.15210

#1	.20663	2921.2	.46714	.26159	.35266	201.48	8.7214	1772.4
#2	.20673	2937.2	.46701	.26286	.35121	198.63	8.7727	1776.2

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62048	.05650	19.389	.49238	1.5199	23.228	.32801	.44004
Stddev	.00041	.00056	.043	.00137	.0160	.114	.00077	.01286
%RSD	.06679	.99100	.21971	.27776	1.0501	.48993	.23606	2.9222

#1	.62078	.05610	19.359	.49141	1.5312	23.148	.32746	.43095
#2	.62019	.05690	19.419	.49334	1.5086	23.308	.32856	.44913

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.10710	3.4220	.71350	3.7527	.37777	17.12	1.1688	
Stddev	.00281	.0022	.00529	.0094	.00079	.02	.0029	
%RSD	2.6197	.03393	.74181	.13912	.20970	.1449	.24943	

#1	.10512	6.4236	.70976	6.7461	.37721	17.13	1.1667	
#2	.10908	6.4205	.71725	6.7594	.37833	17.10	1.1708	

Sample Name: I5236-01MS Acquired: 9/14/2017 16:41:00 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2592.4	37194.	3644.6	79.698	2094.5
Stddev	2.3	49.	7.1	.870	.6
%RSD	.08883	.13207	.10750	1.0912	.02995
#1	2590.8	37229.	6649.7	79.083	2094.0
#2	2594.0	37159.	6639.6	80.313	2094.9

Sample Name: I5236-01MSD Acquired: 9/14/2017 16:45:07 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.79000	1.9415	1.4315	1.5012	.15922	160.60	.49578	.23943
Stddev	.00054	.0109	.0020	.0048	.00076	.35	.00142	.00149
%RSD	.06777	.55891	.13782	.32193	.47483	.21703	.28667	.62341

#1	.78963	1.9491	1.4301	1.5046	.15975	160.35	.49679	.23837
#2	.79038	1.9338	1.4329	1.4978	.15868	160.84	.49478	.24048

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20424	F .2920.1	.46564	.25960	.35132	.203.64	3.6591	1769.8
Stddev	.00002	15.7	.00276	.00034	.00032	.22	.0150	2.8
%RSD	.01074	.53716	.59210	.12936	.09053	.10967	.17263	.15761

#1	.20425	2931.2	.46369	.25984	.35110	203.48	8.6485	1767.8
#2	.20422	2909.0	.46759	.25937	.35155	203.80	8.6697	1771.8

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61602	.05695	19.302	.49163	1.5414	23.046	.32681	.44631
Stddev	.00110	.00032	.019	.00055	.0047	.051	.00071	.00517
%RSD	.17784	.56314	.09819	.11221	.30562	.22170	.21608	1.1593

#1	.61679	.05717	19.288	.49124	1.5381	23.010	.32631	.44265
#2	.61524	.05672	19.315	.49202	1.5448	23.082	.32731	.44996

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.10144	3.2821	.71189	3.7113	.37432	16.95	1.1609	
Stddev	.00096	.0011	.00512	.0284	.00062	.02	.0004	
%RSD	.95068	.01748	.71987	.42346	.16639	.1090	.03131	

#1	.10075	6.2814	.71551	6.7314	.37476	16.96	1.1612	
#2	.10212	6.2829	.70827	6.6912	.37388	16.93	1.1607	

Sample Name: I5236-01MSD Acquired: 9/14/2017 16:45:07 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2599.2	37181.	3654.0	78.205	2107.6
Stddev	10.5	95.	4.9	.128	4.1
%RSD	.40368	.25477	.07393	.16336	.19656
#1	2591.7	37248.	6657.5	78.295	2104.7
#2	2606.6	37114.	6650.5	78.115	2110.5

Sample Name: CCV06 Acquired: 9/14/2017 16:49:14 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.8392	4.8824	4.7689	4.8577	4.7985	3.5716	3.8980	.24642	2.4133
Stddev	.0203	.0112	.0071	.0100	.0161	.0713	.1707	.00010	.0026
%RSD	.41843	.22832	.14960	.20661	.33617	.74526	1.7242	.03966	.10867

#1	4.8249	4.8746	4.7639	4.8506	4.7871	9.6221	10.019	.24636	2.4115
#2	4.8535	4.8903	4.7739	4.8648	4.8099	9.5212	9.7774	.24649	2.4152

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.155	.98649	2.3899	1.2287	4.9053	2.4518	25.200	2.4392	1.2167
Stddev	.539	.00488	.0074	.0037	.1501	.0049	.733	.0063	.0004
%RSD	2.1419	.49419	.30839	.30240	3.0607	.20081	2.9071	.25655	.03457

#1	25.536	.98305	2.3847	1.2260	5.0115	2.4483	25.718	2.4347	1.2164
#2	24.774	.98994	2.3951	1.2313	4.7991	2.4553	24.682	2.4436	1.2170

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	24.929	2.4768	2.4543	24.895	4.8412	5.1272	4.7596	4.9576	4.8718
Stddev	.508	.0020	.0670	.528	.0211	.0751	.0091	.1039	.0168
%RSD	2.0389	.08029	2.7296	2.1193	.43626	1.4653	.19109	2.0951	.34384

#1	25.288	2.4754	2.5016	25.268	4.8262	5.1803	4.7532	5.0311	4.8600
#2	24.569	2.4782	2.4069	24.522	4.8561	5.0741	4.7661	4.8842	4.8837

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9117	5.0027	4.943	4.9995
Stddev	.1213	.1019	.000	.1084
%RSD	2.4695	2.0360	.0012	2.1675

#1	4.9975	5.0748	4.943	5.0762
#2	4.8260	4.9307	4.943	4.9229

Sample Name: CCV06 Acquired: 9/14/2017 16:49:14 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2908.9	40778.	3254.2	95.384	3134.8
Stddev	6.1	110.	118.8	2.767	.5
%RSD	.20975	.26913	1.8998	2.9013	.01481
#1	2913.3	40701.	6170.2	93.427	3135.1
#2	2904.6	40856.	6338.2	97.340	3134.4

Sample Name: CCB06 Acquired: 9/14/2017 16:53:11 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00161	.00081	.00050	.00147	.00169	.01043	.00061	.00001
Stddev	.00132	.00004	.00022	.00183	.00049	.00331	.00077	.00006
%RSD	82.116	5.3608	45.310	124.85	29.039	31.751	126.08	926.16

#1	-.00255	.00084	.00034	-.00017	.00204	-.00809	.00116	-.00003
#2	-.00068	.00078	.00065	-.00276	.00135	-.01278	.00007	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00992	.00035	.00022	.00010	.00390	.00001	.01309
Stddev	.00001	.01127	.00018	.00005	.00048	.00623	.00001	.02726
%RSD	6.2689	113.62	51.885	24.114	467.31	159.77	66.203	208.15

#1	.00010	.01789	-.00022	-.00026	.00044	.00051	.00001	.00618
#2	.00011	.00195	-.00048	-.00018	-.00023	-.00830	.00002	-.03237

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00023	.01670	.00018	.00037	.00679	.00324	.00059
Stddev	.00038	.00030	.00346	.00024	.00008	.00015	.00034	.00607
%RSD	139.85	127.00	20.702	136.42	20.783	2.2772	10.616	1029.5

#1	.00053	-.00044	-.01915	.00035	-.00043	.00668	.00348	-.00488
#2	.00000	-.00002	-.01426	.00001	-.00032	.00689	.00299	.00370

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00691	.02729	.00071	.00002	.00088	.0013	.00005
Stddev	.00181	.02366	.00059	.00095	.00075	.0010	.00015
%RSD	26.131	86.668	83.172	5073.0	85.133	70.62	288.38

#1	-.00563	.04402	-.00029	.00069	-.00035	-.0020	-.00005
#2	-.00819	.01057	-.00112	-.00066	-.00140	-.0007	.00016

Sample Name: CCB06 Acquired: 9/14/2017 16:53:11 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3014.4	42499.	3409.4	102.92	3344.9
Stddev	.4	109.	47.0	.71	.3
%RSD	.01164	.25753	.73325	.69016	.00878
#1	3014.6	42422.	6376.2	103.42	3345.1
#2	3014.2	42576.	6442.6	102.42	3344.7

Sample Name: I5174-01 Acquired: 9/14/2017 16:57:22 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00510	.00143	.00089	.02374	.00252	.83196	.07410	.00026
Stddev	.00076	.00421	.00113	.00365	.00023	.16656	.00108	.00009
%RSD	14.858	294.23	127.36	15.366	9.2580	20.020	1.4584	33.739

#1	.00564	.00441	.00169	-.02116	-.00269	.94974	.07487	.00020
#2	.00457	-.00155	.00009	-.02632	-.00236	.71419	.07334	.00032

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	254.15	.00056	.00038	.00194	.38799	.03139	345.84
Stddev	.00003	1.71	.00007	.00043	.00044	.05416	.00128	5.26
%RSD	10.396	.67402	12.697	112.29	22.647	13.960	4.0886	.62164

#1	-.00029	255.36	-.00051	.00008	.00225	.42629	.03048	849.56
#2	-.00034	252.94	-.00061	.00069	.00163	.34969	.03229	842.13

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.00029	^ *****	.00512	.00644	.291.36	.00870	2.9117
Stddev	.00002	.00058	-----	.00030	.00060	.96	.00031	.0290
%RSD	1.0617	199.38	-----	5.7859	9.2490	.32971	3.5997	.99424

#1	.00157	.00012	^ -----	.00491	.00601	292.04	.00848	2.9322
#2	.00154	-.00070	^ -----	.00533	.00686	290.68	.00893	2.8912

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 392.08	2.4429	.00191	.01711	.16355	.0388	4.9290	
Stddev	2.12	.3392	.00114	.00187	.00439	.0003	.0250	
%RSD	.30651	13.885	59.781	10.928	2.6863	.8509	.50647	

#1	690.58	2.6827	.00111	.01843	.16044	.0386	4.9466	
#2	693.58	2.2030	.00272	.01579	.16665	.0391	4.9113	

Sample Name: I5174-01 Acquired: 9/14/2017 16:57:22 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2325.2	30845.	5784.5	35.061	2184.4
Stddev	2.5	210.	39.5	.196	4.4
%RSD	.10611	.68195	.68261	.23049	.20360
#1	2327.0	30994.	5756.6	84.923	2187.6
#2	2323.5	30697.	5812.4	85.200	2181.3

Sample Name: I5236-01A Acquired: 9/14/2017 17:01:33 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1745	2.8835	1.9307	2.4129	.81463	166.29	.59394	.33805
Stddev	.0082	.0200	.0126	.0210	.00770	1.24	.00421	.00560
%RSD	.70136	.69450	.65031	.87255	.94538	.74671	.70913	1.6578

#1	1.1803	2.8977	1.9395	2.4278	.82008	165.41	.59691	.33409
#2	1.1687	2.8694	1.9218	2.3980	.80918	167.17	.59096	.34201

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30299	F 3006.2	.61502	.35937	.46721	208.67	3.8258	1801.4
Stddev	.00265	23.9	.01023	.00405	.00077	4.20	.0806	5.4
%RSD	.87376	.79565	1.6632	1.1282	.16566	2.0136	.91346	.29954

#1	.30486	2989.3	.60779	.36224	.46776	211.64	8.7688	1805.3
#2	.30112	3023.1	.62225	.35650	.46667	205.70	8.8829	1797.6

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85924	.09343	25.144	.61209	1.6214	28.399	.49586	.57154
Stddev	.00718	.00005	.088	.00823	.0359	.148	.00142	.00766
%RSD	.83506	.05584	.35120	1.3446	2.2136	.52229	.28737	1.3404

#1	.86431	.09347	25.206	.60627	1.6468	28.504	.49687	.57696
#2	.85416	.09339	25.081	.61790	1.5960	28.294	.49485	.56612

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.20005	3.2854	1.0736	3.7502	.48469	21.71	1.3061	
Stddev	.03684	.0098	.0098	.0081	.00148	.18	.0055	
%RSD	18.416	.11845	.91629	.12007	.30471	.8339	.41994	

#1	.22610	8.2784	1.0805	6.7560	.48573	21.83	1.3100	
#2	.17400	8.2923	1.0666	6.7445	.48364	21.58	1.3022	

Sample Name: I5236-01A Acquired: 9/14/2017 17:01:33 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2574.4	37536.	3943.1	30.302	2074.2
Stddev	12.8	342.	20.4	1.691	18.6
%RSD	.49648	.91098	.29363	2.1059	.89823
#1	2565.4	37778.	6928.7	79.106	2061.0
#2	2583.5	37294.	6957.5	81.497	2087.3

Sample Name: PB102338BL Acquired: 9/14/2017 17:05:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00015	.00059	.00042	.00226	.00125	.00636	.00033	.00001
Stddev	.00162	.00030	.00157	.00318	.00019	.00141	.00027	.00001
%RSD	1116.2	51.288	372.48	141.04	14.914	22.223	79.909	49.739

#1	.00100	.00080	.00153	-.00001	.00138	-.00736	-.00014	.00001
#2	-.00129	.00038	-.00069	-.00451	.00111	-.00536	-.00052	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03308	.00035	.00025	.00026	.00730	.00010	.05756
Stddev	.00003	.01505	.00010	.00031	.00003	.00587	.00010	.00867
%RSD	91.745	45.479	28.455	124.84	10.518	80.415	98.475	15.060

#1	.00005	.02244	-.00028	-.00003	.00024	.01145	.00017	.05143
#2	.00001	.04372	-.00042	-.00047	.00028	.00315	.00003	.06368

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00055	1.2371	.00010	.00030	.22451	.00007	.01073
Stddev	.00004	.00011	.0280	.00005	.00008	.03075	.00018	.00372
%RSD	9.5109	19.466	2.2616	52.390	24.760	13.697	269.57	34.650

#1	.00048	.00048	1.2569	.00013	-.00025	.24626	.00006	-.00810
#2	.00042	.00063	1.2173	.00006	-.00036	.20277	-.00019	-.01335

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.01056	.00116	.00067	.00404	.0013	.00002
Stddev	.00114	.02676	.00025	.00097	.00123	.0017	.00006
%RSD	42.950	253.47	21.415	145.00	30.453	136.9	278.37

#1	.00345	-.00836	-.00099	.00135	.00491	.0000	-.00002
#2	.00184	.02948	-.00134	-.00002	.00317	-.0025	.00006

Sample Name: PB102338BL Acquired: 9/14/2017 17:05:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3018.4	43429.	3677.6	103.87	3368.6
Stddev	12.3	21.	30.7	.54	11.3
%RSD	.40788	.04830	.45909	.51676	.33423
#1	3009.7	43444.	6655.9	103.49	3360.6
#2	3027.1	43414.	6699.3	104.25	3376.5

Sample Name: PB102338BS Acquired: 9/14/2017 17:09:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.80800	2.0306	.98937	1.9600	.81397	2.0544	.22226	.19853
Stddev	.00709	.0040	.00112	.0122	.00278	.0239	.00000	.00018
%RSD	.87791	.19942	.11333	.62202	.34124	1.1628	.00004	.09318

#1	.81302	2.0335	.99016	1.9686	.81594	2.0713	.22226	.19840
#2	.80299	2.0277	.98858	1.9513	.81201	2.0375	.22226	.19866

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19959	1.1266	.43204	.20431	.32352	3.1473	.21627	2.2085
Stddev	.00048	.0082	.00041	.00045	.00086	.0935	.00062	.0154
%RSD	.24252	.72656	.09416	.22025	.26600	2.9713	.28871	.69582

#1	.19993	1.1324	.43233	.20463	.32413	3.2134	.21671	2.1976
#2	.19925	1.1208	.43175	.20399	.32291	3.0812	.21583	2.2194

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52191	.07374	3.8786	.32538	.19854	10.854	.42995	.32650
Stddev	.00297	.00021	.0196	.00037	.00530	.001	.00035	.01215
%RSD	.56872	.28857	.50456	.11442	2.6690	.00987	.08090	3.7199

#1	.52401	.07359	3.8925	.32565	.20228	10.855	.43020	.31791
#2	.51981	.07389	3.8648	.32512	.19479	10.854	.42970	.33508

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.91269	.70744	.21489	.21941	5.728	.21577
Stddev	.00159	.02053	.00002	.00081	.00300	.033	.00017
%RSD	63.678	2.2499	.00296	.37862	1.3660	.5765	.08069

#1	-.00363	.89817	.70745	.21431	.22153	5.751	.21589
#2	-.00138	.92721	.70742	.21547	.21729	5.704	.21564

Sample Name: PB102338BS Acquired: 9/14/2017 17:09:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2932.1	42620.	3528.5	101.30	3285.3
Stddev	11.2	109.	9.3	2.92	15.9
%RSD	.38231	.25473	.14262	2.8832	.48357
#1	2924.2	42543.	6535.1	99.235	3274.1
#2	2940.0	42697.	6522.0	103.37	3296.5

Sample Name: PB102338TB Acquired: 9/14/2017 17:13:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00191	.00346	.00057	.00025	.00038	.00090	.00010	.00008
Stddev	.00323	.00096	.00001	.00088	.00157	.00682	.00019	.00003
%RSD	169.43	27.783	1.2485	353.39	415.61	757.12	185.93	41.716

#1	-.00419	-.00278	.00057	-.00037	-.00073	-.00572	-.00024	-.00006
#2	.00038	-.00414	.00058	.00087	.00149	.00392	.00003	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01115	.00023	.00029	.00031	.00700	.00001	.01448
Stddev	.00008	.01370	.00022	.00011	.00019	.01095	.00003	.01115
%RSD	2164.9	122.89	92.589	36.648	60.168	156.37	201.32	76.986

#1	.00006	.02084	.00038	-.00022	.00045	-.00074	.00003	.00660
#2	-.00005	.00146	.00008	-.00037	.00018	.01474	-.00001	.02236

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00023	F 306.92	.00028	.00058	.12238	.00007	.00009
Stddev	.00010	.00000	.44	.00020	.00006	.01746	.00007	.00051
%RSD	53.762	.61153	.14319	70.969	10.327	14.266	100.00	584.61

#1	.00011	.00023	307.23	.00014	.00054	.11003	-.00002	.00045
#2	.00025	.00023	306.61	.00043	.00062	.13472	-.00012	-.00027

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00156	.00598	.00034	.00028	.00410	.00002	.00013	
Stddev	.00119	.01807	.00074	.00006	.00026	.0011	.00003	
%RSD	75.929	302.19	215.49	21.084	6.3029	487.7	26.027	

#1	.00072	.01876	-.00018	.00032	.00429	-.0010	.00011	
#2	.00240	-.00680	.00086	.00024	.00392	.0005	.00016	

Sample Name: PB102338TB Acquired: 9/14/2017 17:13:51 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2864.8	40317.	3587.0	100.37	3083.4
Stddev	3.4	98.	36.1	.51	7.0
%RSD	.11701	.24348	.54879	.50916	.22606
#1	2862.5	40247.	6561.5	100.73	3078.4
#2	2867.2	40386.	6612.6	100.01	3088.3

Sample Name: I5231-03 Acquired: 9/14/2017 17:18:10 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00168	.00309	.00092	.02106	.00296	.09015	.25913	.00006
Stddev	.00037	.00335	.00241	.00103	.00221	.00690	.00057	.00009
%RSD	22.363	108.50	261.94	4.8840	74.889	7.6529	.22136	146.43

#1	-.00141	-.00072	-.00078	-.02033	-.00452	-.08527	.25872	.00000
#2	-.00194	-.00546	.00262	-.02179	-.00139	-.09503	.25953	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	205.03	.00056	.00055	.00005	.00630	.08058	4.7822
Stddev	.00004	.09	.00053	.00022	.00015	.00815	.00056	.0204
%RSD	10.793	.04298	95.869	40.831	322.31	129.43	.69215	.42745

#1	.00036	204.97	-.00018	-.00070	.00016	-.00053	.08098	4.7966
#2	.00042	205.09	-.00093	-.00039	-.00006	-.01206	.08019	4.7677

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00017	403.45	.00066	.05587	1.3456	.00011	.02090
Stddev	.00018	.00004	3.36	.00008	.00076	.0066	.00017	.00332
%RSD	31.534	25.702	.83204	12.575	1.3600	.49203	157.82	15.861

#1	.00068	-.00020	405.82	.00072	.05533	1.3410	.00001	.02325
#2	.00043	-.00014	401.08	.00060	.05641	1.3503	-.00022	.01856

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20850	.39328	.00232	.00362	.01041	.0096	.08590
Stddev	.00559	.01964	.00063	.00051	.00186	.0007	.00047
%RSD	2.6816	4.9938	27.311	14.128	17.874	7.006	.54951

#1	.20455	.40716	.00277	-.00326	.00909	.0101	.08623
#2	.21245	.37939	.00188	-.00398	.01172	.0091	.08556

Sample Name: I5231-03 Acquired: 9/14/2017 17:18:10 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2749.2	39071.	3557.6	98.091	2913.7
Stddev	4.3	21.	1.0	1.435	4.6
%RSD	.15759	.05400	.01455	1.4631	.15621
#1	2746.1	39057.	6558.3	99.106	2910.5
#2	2752.3	39086.	6556.9	97.076	2916.9

Sample Name: I5236-03 Acquired: 9/14/2017 17:22:25 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00064	.00454	.01452	.00041	.00194	.14403	.13811	.00005
Stddev	.00007	.00202	.00077	.00002	.00185	.00009	.00016	.00006
%RSD	10.502	44.431	5.2918	5.5041	95.818	.06188	.11631	131.69

#1	.00059	-.00597	.01398	-.00042	-.00325	.14396	.13822	.00009
#2	.00069	-.00311	.01506	-.00039	-.00062	.14409	.13800	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	21.648	.00042	.00509	.03328	.18805	.53158	3.8952
Stddev	.00001	.051	.00002	.00009	.00012	.00664	.00258	.0907
%RSD	2.5168	.23482	3.9413	1.7529	.37063	3.5314	.48543	2.3287

#1	.00041	21.684	.00041	.00503	.03336	.19274	.52975	3.9594
#2	.00040	21.612	.00044	.00516	.03319	.18335	.53340	3.8311

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	.00026	374.27	.00008	.11368	.79994	.00036	.01584
Stddev	.00032	.00011	.82	.00018	.00029	.02116	.00022	.00122
%RSD	13.938	41.670	.21979	220.67	.25193	2.6456	62.922	7.7053

#1	.00205	.00034	373.68	.00021	.11388	.78498	-.00051	.01670
#2	.00250	.00019	374.85	-.00004	.11347	.81491	-.00020	.01498

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25677	.65268	.00132	.00180	.00359	.0052	.05401
Stddev	.00455	.00063	.00144	.00098	.00010	.0002	.00001
%RSD	1.7711	.09577	108.87	54.487	2.8939	3.361	.02119

#1	.25999	.65224	.00234	.00249	.00366	.0053	.05400
#2	.25356	.65312	.00030	.00111	.00352	.0051	.05402

Sample Name: I5236-03 Acquired: 9/14/2017 17:22:25 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2846.3	40381.	6743.1	103.15	3020.7
Stddev	1.1	112.	20.7	.45	2.1
%RSD	.03806	.27772	.30687	.43934	.06970
#1	2845.5	40461.	6728.5	102.83	3022.2
#2	2847.1	40302.	6757.7	103.47	3019.2

Sample Name: I5236-03DUP Acquired: 9/14/2017 17:26:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00013	.00289	.01442	.00312	.00102	.14533	.13900	.00007
Stddev	.00066	.00090	.00065	.00183	.00077	.00094	.00151	.00010
%RSD	510.23	31.232	4.5322	58.632	75.284	.64765	1.0862	144.19

#1	.00059	-.00225	.01396	-.00442	.00156	.14599	.14006	.00000
#2	-.00034	-.00353	.01488	-.00183	.00048	.14466	.13793	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	21.777	.00040	.00491	.03331	.19248	.53079	3.9756
Stddev	.00004	.033	.00038	.00004	.00073	.00514	.00202	.0295
%RSD	10.383	.15262	93.977	.86230	2.1787	2.6710	.38145	.74095

#1	.00040	21.753	-.00067	.00488	.03280	.19611	.52936	3.9547
#2	.00046	21.800	-.00013	.00494	.03383	.18884	.53222	3.9964

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00025	381.86	.00004	.11594	.79505	.00016	.01154
Stddev	.00009	.00066	2.65	.00004	.00300	.02283	.00002	.00322
%RSD	5.8640	265.57	.69267	104.63	2.5868	2.8718	12.738	27.868

#1	.00167	.00072	383.73	.00006	.11806	.77891	-.00017	.01381
#2	.00154	-.00022	379.99	.00001	.11382	.81120	-.00014	.00926

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25055	.68436	.00175	.00112	.00406	.0039	.05425
Stddev	.00041	.01771	.00060	.00113	.00101	.0004	.00014
%RSD	.16491	2.5875	34.484	100.84	24.829	11.06	.24981

#1	.25084	.67184	.00133	.00032	.00335	.0036	.05434
#2	.25026	.69688	.00218	.00193	.00478	.0042	.05415

Sample Name: I5236-03DUP Acquired: 9/14/2017 17:26:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	2849.8	40282.	3665.5	100.13	3032.0
Stddev	6.4	15.	21.1	2.38	4.8
%RSD	.22310	.03613	.31695	2.3785	.15994
#1	2845.3	40272.	6650.6	98.450	3028.6
#2	2854.3	40293.	6680.4	101.82	3035.5

Sample Name: I5236-03LX5 Acquired: 9/14/2017 17:30:53 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00096	.00020	.00346	-.00054	-.00025	.01658	.02730	-.00003
Stddev	.00018	.00021	.00026	.00247	.00100	.00235	.00021	.00004
%RSD	19.281	105.07	7.5929	456.41	402.44	14.183	.76043	155.00

#1	.00083	.00035	.00327	-.00228	-.00095	.01492	.02715	.00000
#2	.00109	.00005	.00364	.00120	.00046	.01825	.02745	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	4.3748	-.00020	.00097	.00683	.03056	.10797	.81676
Stddev	.00010	.0178	.00042	.00022	.00003	.00738	.00019	.01819
%RSD	79.899	.40708	204.32	22.546	.44301	24.146	.17454	2.2269

#1	.00020	4.3622	.00009	.00112	.00685	.02534	.10784	.80390
#2	.00005	4.3874	-.00050	.00081	.00681	.03578	.10810	.82962

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	-.00001	78.090	.00025	.02371	.19214	-.00004	.00597
Stddev	.00002	.00043	.014	.00029	.00023	.00565	.00015	.00652
%RSD	3.9230	3336.3	.01849	115.46	.98079	2.9428	416.36	109.15

#1	.00050	-.00032	78.100	.00045	.02387	.18814	-.00014	.00136
#2	.00047	.00029	78.080	.00005	.02354	.19614	.00007	.01058

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04848	.13290	-.00028	-.00051	.00054	.0000	.01086
Stddev	.00148	.01006	.00011	.00168	.00064	.0009	.00001
%RSD	3.0612	7.5725	40.967	326.23	117.82	7987.	.06891

#1	.04953	.14002	-.00020	.00067	.00009	.0007	.01086
#2	.04743	.12578	-.00036	-.00170	.00099	-.0007	.01085

Sample Name: I5236-03LX5 Acquired: 9/14/2017 17:30:53 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2972.3	42085.	3657.3	102.15	3253.1
Stddev	12.4	202.	15.2	.78	13.4
%RSD	.41652	.48113	.22787	.76741	.41156
#1	2963.5	41941.	6646.5	101.60	3243.6
#2	2981.0	42228.	6668.0	102.70	3262.5

Sample Name: I5236-03MS Acquired: 9/14/2017 17:35:03 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.86078	2.0540	1.0398	2.1278	.81417	2.3646	.35500	.21482	.21214
Stddev	.00002	.0046	.0008	.0076	.00235	.0328	.00062	.00122	.00030
%RSD	.00243	.22449	.08049	.35954	.28913	1.3882	.17369	.57012	.14240

#1	.86077	2.0573	1.0392	2.1224	.81251	2.3414	.35457	.21396	.21236
#2	.86080	2.0508	1.0404	2.1333	.81584	2.3878	.35544	.21569	.21193

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.410	.43744	.21741	.34778	3.3673	.70359	5.8174	.53862	.07607
Stddev	.056	.00199	.00024	.00090	.0383	.00443	.0565	.00119	.00041
%RSD	.26090	.45400	.10883	.25763	1.1386	.63031	.97059	.22037	.54176

#1	21.449	.43604	.21758	.34715	3.3944	.70045	5.7775	.53946	.07578
#2	21.370	.43884	.21724	.34842	3.3402	.70672	5.8573	.53778	.07636

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	353.86	.33630	.30181	11.844	.42586	.34523	.21850	1.5478	.72270
Stddev	5.48	.00236	.00328	.014	.00013	.00165	.00200	.0302	.00029
%RSD	1.5489	.70122	1.0874	.11878	.03124	.47830	.91368	1.9504	.03952

#1	357.73	.33463	.30413	11.834	.42577	.34406	.21709	1.5264	.72290
#2	349.98	.33796	.29949	11.854	.42596	.34639	.21992	1.5691	.72250

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21625	.22674	6.542	26890
Stddev	.00232	.00108	.018	.00016
%RSD	1.0729	.47838	.2829	.06006

#1	.21461	.22597	6.556	.26879
#2	.21789	.22751	6.529	.26902

Sample Name: I5236-03MS Acquired: 9/14/2017 17:35:03 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2824.6	40022.	3511.3	100.14	3009.6
Stddev	5.2	297.	54.0	1.16	10.4
%RSD	.18470	.74156	.82899	1.1552	.34402
#1	2820.9	40232.	6473.1	99.326	3002.3
#2	2828.3	39812.	6549.5	100.96	3017.0

Sample Name: I5236-03MSD Acquired: 9/14/2017 17:39:06 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.86565	2.0562	1.0473	2.1439	.81721	2.3910	.35765	.21714	.21371
Stddev	.00240	.0019	.0035	.0008	.00066	.0004	.00229	.00019	.00010
%RSD	.27696	.09214	.33303	.03783	.08022	.01549	.64099	.08925	.04905

#1	.86734	2.0575	1.0448	2.1433	.81675	2.3908	.35603	.21728	.21379
#2	.86395	2.0549	1.0498	2.1445	.81767	2.3913	.35927	.21701	.21364

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.510	.43680	.21902	.34757	3.3055	.70861	5.7904	.54150	.07680
Stddev	.147	.00024	.00125	.00016	.0175	.00082	.0363	.00065	.00001
%RSD	.68383	.05471	.57272	.04595	.52980	.11504	.62658	.12030	.00828

#1	21.406	.43663	.21991	.34768	3.3178	.70803	5.7648	.54104	.07679
#2	21.614	.43697	.21814	.34746	3.2931	.70919	5.8161	.54197	.07680

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	360.90	.33686	.29783	11.883	.42675	.34274	.22520	1.5218	.72516
Stddev	4.17	.00040	.00500	.060	.00010	.01198	.00230	.0056	.00216
%RSD	1.1563	.11996	1.6794	.50335	.02259	3.4968	1.0214	.37121	.29740

#1	357.95	.33715	.30137	11.841	.42669	.35122	.22682	1.5178	.72669
#2	363.85	.33658	.29429	11.925	.42682	.33427	.22357	1.5257	.72364

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21742	.22804	6.584	26905
Stddev	.00205	.00136	.006	.00044
%RSD	.94117	.59537	.0945	.16192

#1	.21887	.22900	6.580	.26874
#2	.21597	.22708	6.589	.26936

Sample Name: I5236-03MSD Acquired: 9/14/2017 17:39:06 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2824.9	39896.	3524.0	101.97	3001.4
Stddev	4.8	107.	1.7	1.98	9.7
%RSD	.16848	.26706	.02557	1.9428	.32455
#1	2821.5	39821.	6525.2	100.57	2994.5
#2	2828.2	39971.	6522.8	103.38	3008.3

Sample Name: CCV07 Acquired: 9/14/2017 17:43:10 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.9760	4.9753	4.8524	4.9944	4.9311	3.9233	10.081	2.4910	2.4495
Stddev	.0132	.0124	.0106	.0101	.0033	.0052	.050	.00014	.0082
%RSD	.26439	.24905	.21915	.20184	.06722	.05282	.49586	.05596	.33392

#1	4.9853	4.9841	4.8599	5.0016	4.9334	9.9196	10.116	2.4920	2.4553
#2	4.9667	4.9665	4.8449	4.9873	4.9287	9.9270	10.046	2.4900	2.4437

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.256	.99716	2.4374	1.2500	4.9814	2.4791	25.079	2.4778	1.2374
Stddev	.245	.00052	.0050	.0014	.1112	.0008	.297	.0072	.0019
%RSD	.96981	.05171	.20734	.11358	2.2331	.03076	1.1842	.29012	.15207

#1	25.429	.99679	2.4410	1.2490	4.9027	2.4797	25.289	2.4829	1.2361
#2	25.082	.99752	2.4338	1.2510	5.0600	2.4786	24.869	2.4727	1.2388

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.303	2.5078	2.4613	25.251	4.9413	5.1444	4.8780	4.9639	4.9645
Stddev	.223	.0066	.0529	.310	.0074	.0712	.0065	.0136	.0073
%RSD	.88213	.26267	2.1510	1.2259	.14887	1.3833	.13306	.27391	.14720

#1	25.461	2.5031	2.4239	25.470	4.9465	5.1947	4.8826	4.9735	4.9696
#2	25.145	2.5124	2.4988	25.032	4.9361	5.0941	4.8734	4.9543	4.9593

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0047	5.0743	5.079	5.0401
Stddev	.0448	.0536	.006	.0389
%RSD	.89440	1.0565	.1112	.77127

#1	5.0363	5.1122	5.083	5.0127
#2	4.9730	5.0364	5.075	5.0676

Sample Name: CCV07 Acquired: 9/14/2017 17:43:10 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2929.6	41639.	3523.5	97.844	3158.9
Stddev	9.9	39.	68.5	2.015	12.7
%RSD	.33790	.09320	1.0498	2.0593	.40193
#1	2922.6	41612.	6475.1	99.269	3149.9
#2	2936.6	41667.	6571.9	96.420	3167.9

Sample Name: CCB07 Acquired: 9/14/2017 17:47:10 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00015	.00155	.00097	.00065	.00088	.00548	.00045	.00008
Stddev	.00074	.00001	.00083	.00056	.00048	.00678	.00053	.00010
%RSD	486.08	.96719	85.958	85.965	55.094	123.81	115.96	123.28

#1	-.00067	-.00156	.00038	-.00105	.00053	-.00068	-.00082	-.00015
#2	.00037	-.00154	.00156	-.00026	.00122	-.01028	-.00008	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00277	.00057	.00013	.00022	.00569	.00001	.00976
Stddev	.00010	.01001	.00004	.00014	.00018	.00963	.00004	.00327
%RSD	593.76	361.16	6.3033	104.12	84.243	169.24	367.47	33.479

#1	-.00005	-.00431	-.00060	-.00023	-.00009	-.01250	-.00002	.01206
#2	.00009	.00985	-.00054	-.00003	-.00034	.00112	.00004	.00745

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00039	.14810	.00023	.00042	.04133	.00350	.00080
Stddev	.00028	.00007	.01023	.00014	.00000	.03673	.00082	.00316
%RSD	87.661	17.361	6.9085	59.102	.60707	88.865	23.442	397.03

#1	.00053	.00034	.14086	.00014	-.00042	.01536	.00408	-.00304
#2	.00012	.00044	.15533	.00033	-.00042	.06731	.00292	.00144

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00433	.01342	.00056	.00110	.00059	.0020	.00007
Stddev	.00254	.00902	.00106	.00064	.00045	.0024	.00004
%RSD	58.605	67.239	189.48	58.265	75.241	118.4	53.806

#1	-.00254	.01980	-.00131	.00065	-.00028	-.0003	.00004
#2	-.00612	.00704	.00019	.00156	-.00091	-.0037	.00010

Sample Name: CCB07 Acquired: 9/14/2017 17:47:10 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3043.4	43347.	3592.9	103.73	3381.0
Stddev	4.7	5.	10.9	1.22	6.5
%RSD	.15417	.01099	.16536	1.1774	.19101
#1	3040.1	43350.	6585.2	102.87	3376.5
#2	3046.7	43344.	6600.6	104.60	3385.6

Sample Name: I5236-03A Acquired: 9/14/2017 17:51:21 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.78146	1.8659	.94637	1.9480	.74618	2.1588	.34124	.19790	.19301
Stddev	.00417	.0016	.00138	.0011	.00340	.0140	.00117	.00015	.00005
%RSD	.53420	.08663	.14623	.05686	.45530	.65000	.34383	.07689	.02809

#1	.78442	1.8670	.94539	1.9488	.74858	2.1687	.34207	.19801	.19297
#2	.77851	1.8647	.94734	1.9472	.74377	2.1488	.34041	.19779	.19305

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.618	.39566	.19774	.32057	3.0853	.71576	5.8880	.48853	.07004
Stddev	.054	.00010	.00054	.00117	.0017	.00034	.0415	.00078	.00032
%RSD	.23714	.02462	.27394	.36491	.05347	.04787	.70417	.16040	.45958

#1	22.580	.39573	.19812	.32139	3.0842	.71552	5.8587	.48908	.07027
#2	22.656	.39559	.19736	.31974	3.0865	.71600	5.9173	.48797	.06981

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	383.31	.30323	.29569	10.851	.39194	.31436	.23982	1.5049	.67314
Stddev	2.76	.00026	.00203	.012	.00080	.00166	.00188	.0009	.00045
%RSD	.72090	.08471	.68640	.11245	.20475	.52745	.78184	.05864	.06670

#1	385.27	.30305	.29426	10.859	.39251	.31554	.24115	1.5042	.67346
#2	381.36	.30341	.29713	10.842	.39137	.31319	.23850	1.5055	.67282

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19977	.20260	6.002	24953
Stddev	.00242	.00085	.000	.00078
%RSD	1.2127	.41974	.0042	.31437

#1	.20149	.20199	6.002	.25009
#2	.19806	.20320	6.002	.24898

Sample Name: I5236-03A Acquired: 9/14/2017 17:51:21 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2862.8	40206.	3556.0	100.24	3037.4
Stddev	2.7	111.	18.8	.49	3.0
%RSD	.09293	.27503	.28675	.49206	.09947
#1	2860.9	40128.	6569.3	100.59	3035.3
#2	2864.7	40284.	6542.7	99.893	3039.6

Sample Name: CCV08 Acquired: 9/14/2017 17:55:26 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	4.9074	4.9231	4.8049	4.9301	4.8788	3.7990	3.8786	.24771	2.4214
Stddev	.0003	.0058	.0005	.0070	.0010	.0218	.1160	.00018	.0005
%RSD	.00550	.11835	.01055	.14167	.02136	.22268	1.1737	.07370	.02004

#1	4.9076	4.9272	4.8053	4.9351	4.8780	9.7835	9.9606	.24784	2.4218
#2	4.9072	4.9189	4.8046	4.9252	4.8795	9.8144	9.7966	.24758	2.4211

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.874	.98986	2.4092	1.2388	4.8428	2.4643	24.692	2.4493	1.2256
Stddev	.084	.00225	.0001	.0002	.0152	.0021	.044	.0009	.0004
%RSD	.33829	.22700	.00228	.01903	.31426	.08332	.17851	.03708	.03089

#1	24.815	.99145	2.4092	1.2386	4.8320	2.4657	24.661	2.4499	1.2253
#2	24.934	.98827	2.4093	1.2390	4.8535	2.4628	24.723	2.4486	1.2259

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	24.873	2.4930	2.4105	24.824	4.8986	5.0450	4.8334	4.8803	4.9027
Stddev	.002	.0053	.0103	.037	.0018	.0124	.0015	.0294	.0010
%RSD	.00931	.21174	.42633	.14707	.03622	.24562	.03166	.60210	.02062

#1	24.875	2.4967	2.4178	24.850	4.8998	5.0363	4.8323	4.8595	4.9020
#2	24.871	2.4892	2.4032	24.798	4.8973	5.0538	4.8345	4.9011	4.9034

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9210	4.9968	5.010	4.9793
Stddev	.0058	.0076	.013	.0499
%RSD	.11752	.15167	.2596	1.0022

#1	4.9169	5.0022	5.019	5.0146
#2	4.9250	4.9914	5.001	4.9440

Sample Name: CCV08 Acquired: 9/14/2017 17:55:26 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	2956.5	41763.	3588.5	99.834	3191.7
Stddev	7.1	23.	30.5	.645	8.0
%RSD	.23938	.05407	.46343	.64584	.25041
#1	2951.5	41779.	6566.9	99.378	3186.1
#2	2961.5	41747.	6610.1	100.29	3197.4

Sample Name: LLCCV03 Acquired: 9/14/2017 17:59:29 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.02090	.03909	.01305	.01966	.04987	.09305	.10456	.00619	.00627
Stddev	.00050	.00026	.00043	.00209	.00073	.00171	.00158	.00009	.00008
%RSD	2.3830	.67208	3.3069	10.621	1.4564	1.8394	1.5155	1.5229	1.2345

#1	.02055	.03927	.01274	.01818	.05038	.09184	.10568	.00613	.00632
#2	.02125	.03890	.01335	.02113	.04936	.09427	.10344	.00626	.00622

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0781	.00985	.03021	.02210	.10120	.02137	2.0748	.04142	.01064
Stddev	.0009	.00004	.00032	.00014	.01742	.00000	.0299	.00005	.00006
%RSD	.04340	.38579	1.0591	.61189	17.210	.01890	1.4397	.12773	.55628

#1	2.0788	.00987	.03043	.02200	.08889	.02137	2.0959	.04146	.01068
#2	2.0775	.00982	.02998	.02220	.11352	.02137	2.0537	.04139	.01060

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	2.1726	.04096	.04076	2.1128	.21364	.10692	.01403	.36059	.03994
Stddev	.0062	.00032	.00024	.0171	.00035	.00577	.00171	.01385	.00056
%RSD	.28512	.77193	.59370	.81094	.16193	5.3934	12.183	3.8423	1.3980

#1	2.1770	.04073	.04059	2.1250	.21340	.11100	.01523	.35079	.03955
#2	2.1682	.04118	.04093	2.1007	.21388	.10284	.01282	.37039	.04034

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04335	.02165	.0177	.02305
Stddev	.00021	.00118	.0009	.00033
%RSD	.49312	5.4590	4.916	1.4510

#1	.04320	.02249	.0183	.02328
#2	.04350	.02081	.0171	.02281

Sample Name: LLCCV03 Acquired: 9/14/2017 17:59:29 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	3039.5	43566.	3617.0	102.55	3398.2
Stddev	2.5	86.	28.4	.24	.8
%RSD	.08312	.19759	.42876	.23819	.02397
#1	3041.3	43627.	6596.9	102.73	3397.6
#2	3037.7	43505.	6637.0	102.38	3398.8

Sample Name: CCB08 Acquired: 9/14/2017 18:03:39 Type: Unk
Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE 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	.00108	.00038	.00083	.00003	.01030	.00073	.00010
Stddev	.00024	.00012	.00044	.00126	.00007	.00793	.00072	.00003
%RSD	8.4410	10.899	116.83	150.45	204.85	77.044	98.820	28.306

#1	-.00295	-.00100	.00069	.00005	.00002	-.01591	-.00124	-.00008
#2	-.00262	-.00116	.00007	-.00172	-.00008	-.00469	-.00022	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00007	.00080	.00047	.00013	.00395	.00008	.01711
Stddev	.00008	.00414	.00013	.00019	.00021	.02272	.00009	.01372
%RSD	99.275	5526.1	16.750	40.398	154.45	575.29	115.94	80.190

#1	.00014	-.00300	-.00089	-.00060	-.00001	-.02001	-.00014	.00741
#2	.00002	.00285	-.00070	-.00033	.00028	.01212	-.00001	.02681

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00007	.06028	.00019	.00034	.04428	.00066	.00481
Stddev	.00032	.00033	.00487	.00075	.00002	.01203	.00054	.00347
%RSD	50.137	464.16	8.0820	394.03	5.1375	27.155	81.024	72.020

#1	.00042	.00016	.06373	-.00034	-.00033	.03578	.00104	-.00726
#2	.00088	-.00031	.05684	.00072	-.00036	.05279	.00028	-.00236

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00317	.02954	.00066	.00087	.00020	.0013	.00007
Stddev	.00156	.00881	.00011	.00086	.00007	.0000	.00006
%RSD	49.252	29.835	17.193	99.199	33.640	3.731	76.445

#1	-.00207	.02330	-.00074	.00026	-.00016	-.0012	.00011
#2	-.00428	.03577	-.00058	.00148	-.00025	-.0013	.00003

Sample Name: CCB08 Acquired: 9/14/2017 18:03:39 Type: Unk
 Method: P4-ICP2(v1710) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE 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	3031.9	43521.	3651.1	104.84	3374.0
Stddev	9.8	133.	2.7	1.69	11.4
%RSD	.32174	.30610	.04006	1.6095	.33902
#1	3025.0	43427.	6649.2	106.03	3365.9
#2	3038.8	43615.	6653.0	103.65	3382.1