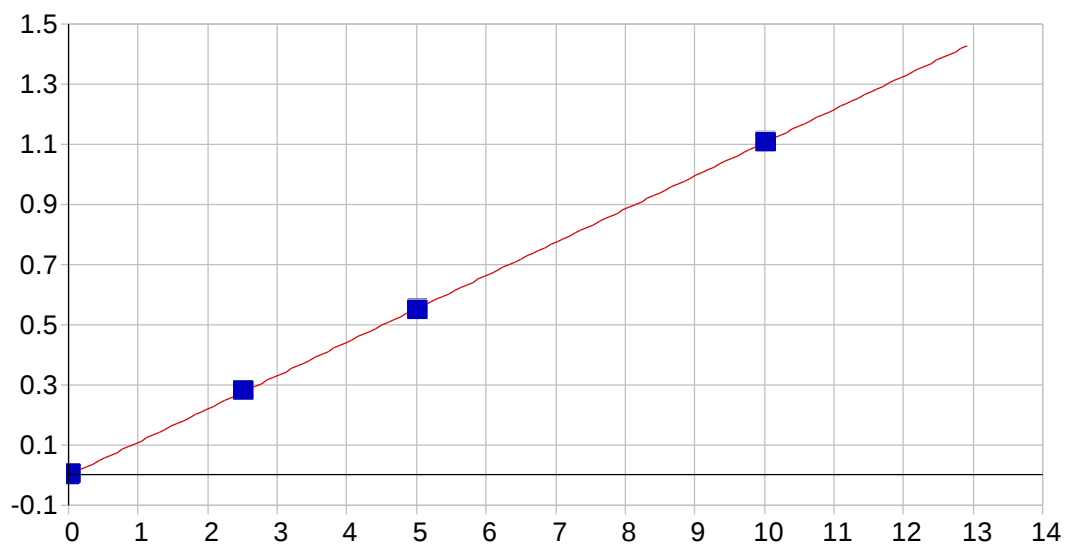




As 189.042 {478}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000178

Re-Slope: 1.000000

A1 (Gain): 0.110526

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999979

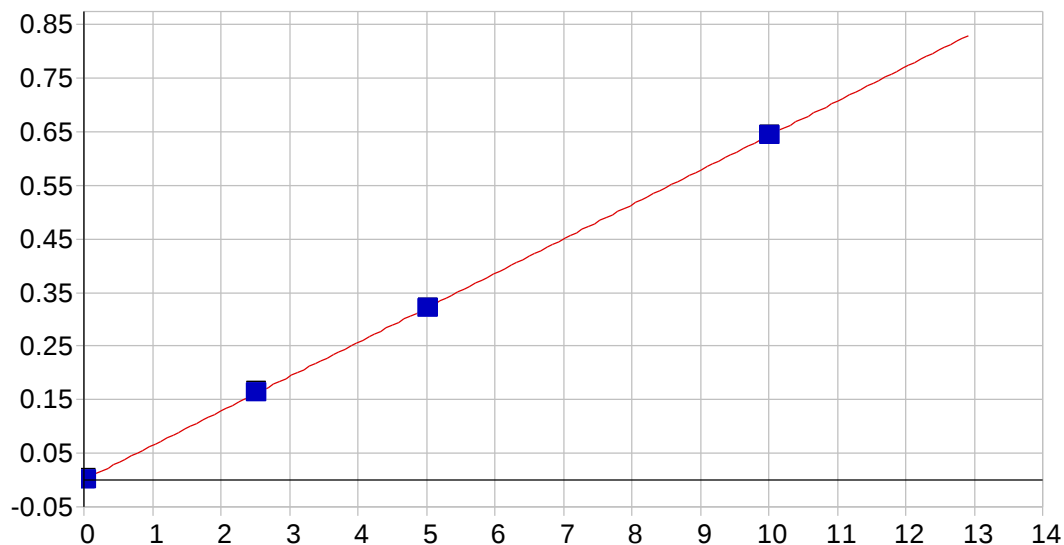
Status: OK.

Std Error of Est: 0.000018

Predicted MDL: 0.003091

Predicted MQL: 0.010305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.02000	.02029	.000	1.44	.00210	.000	1
S3	2.5000	2.5343	.034	1.37	.28031	.000	1
S4	5.0000	4.9626	-.037	-.747	.54909	.003	1
S5	10.000	10.003	.003	.028	1.1069	.002	1



As 189.042 {479}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000019

Re-Slope: 1.000000

A1 (Gain): 0.064297

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999979

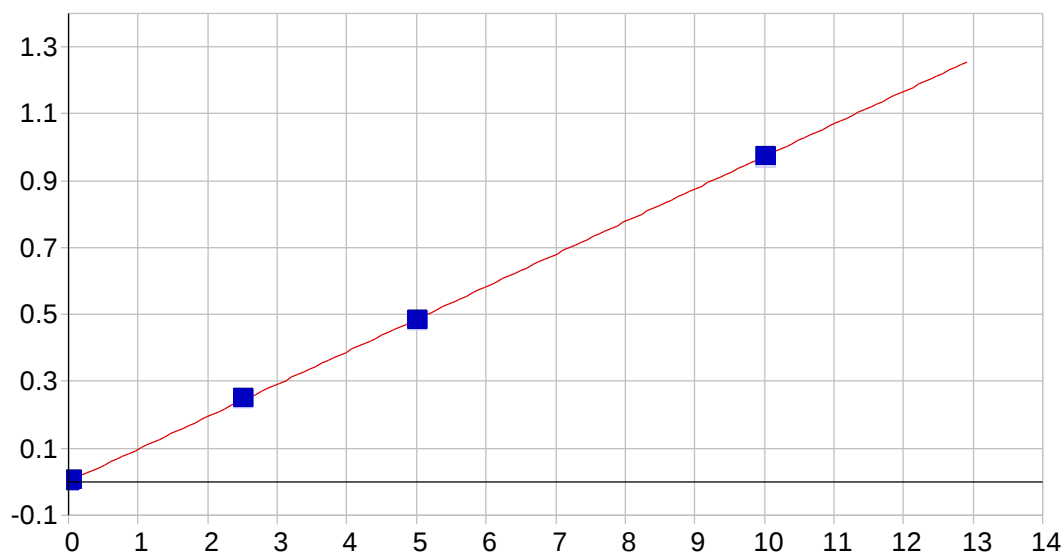
Status: OK.

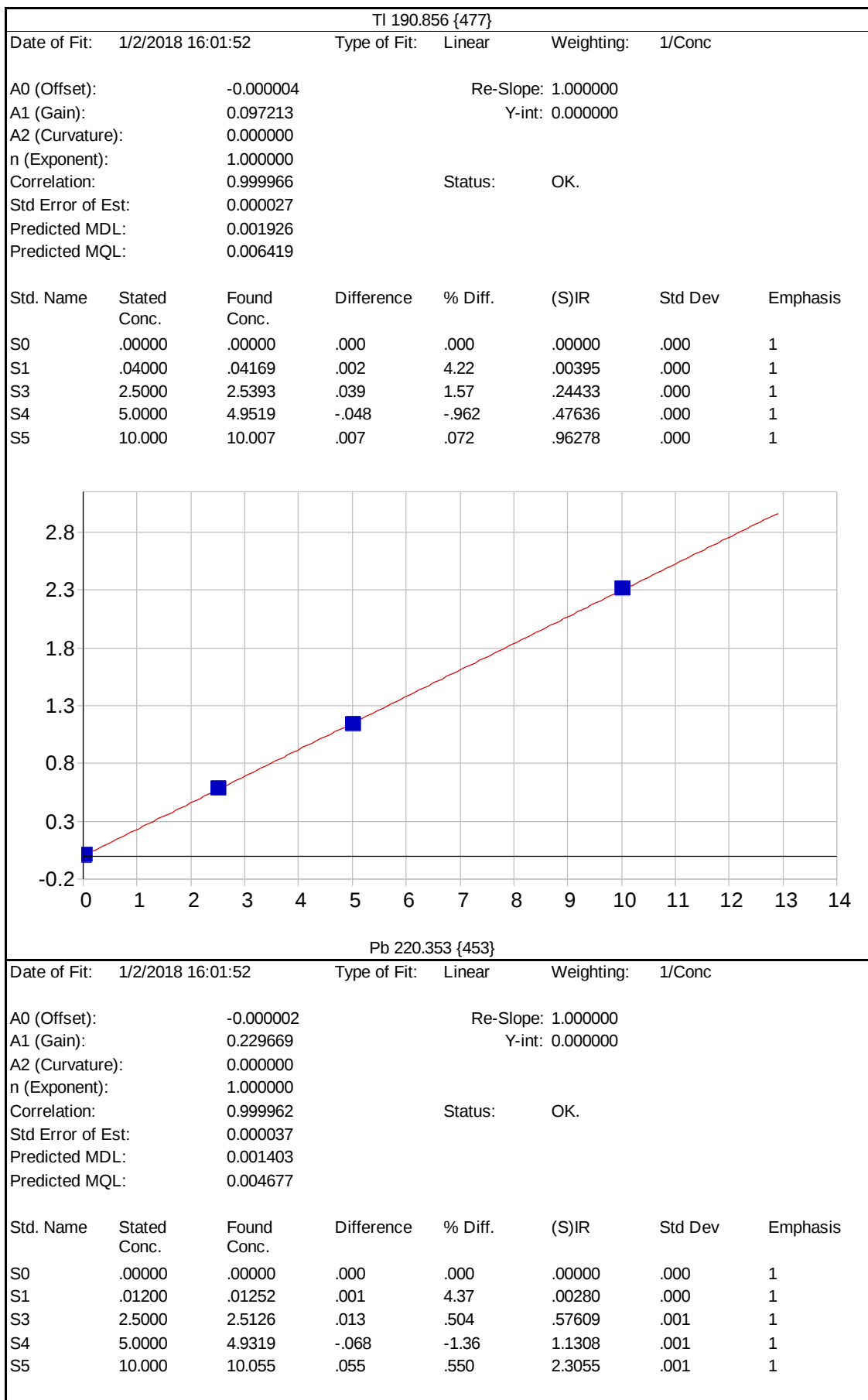
Std Error of Est: 0.000010

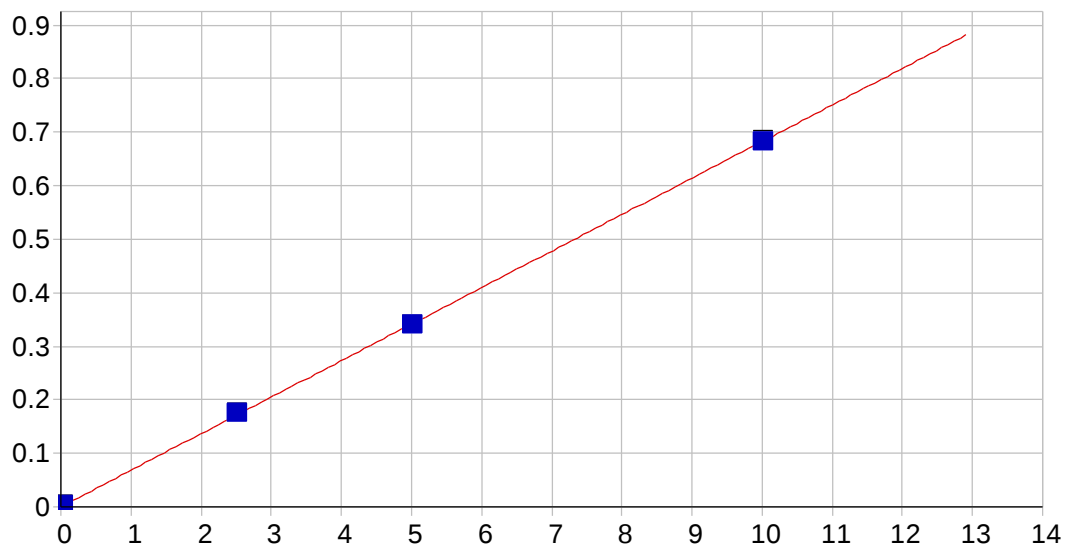
Predicted MDL: 0.003304

Predicted MQL: 0.011015

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02055	.001	2.75	.00132	.000	1
S3	2.5000	2.5357	.036	1.43	.16324	.001	1
S4	5.0000	4.9665	-.033	-.670	.31976	.001	1
S5	10.000	9.9972	-.003	-.028	.64366	.000	1





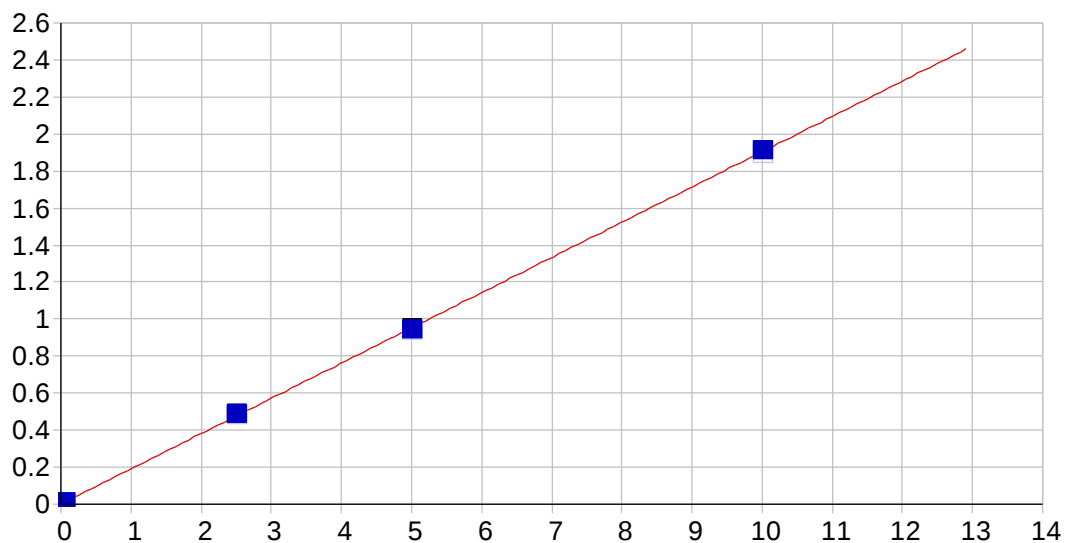


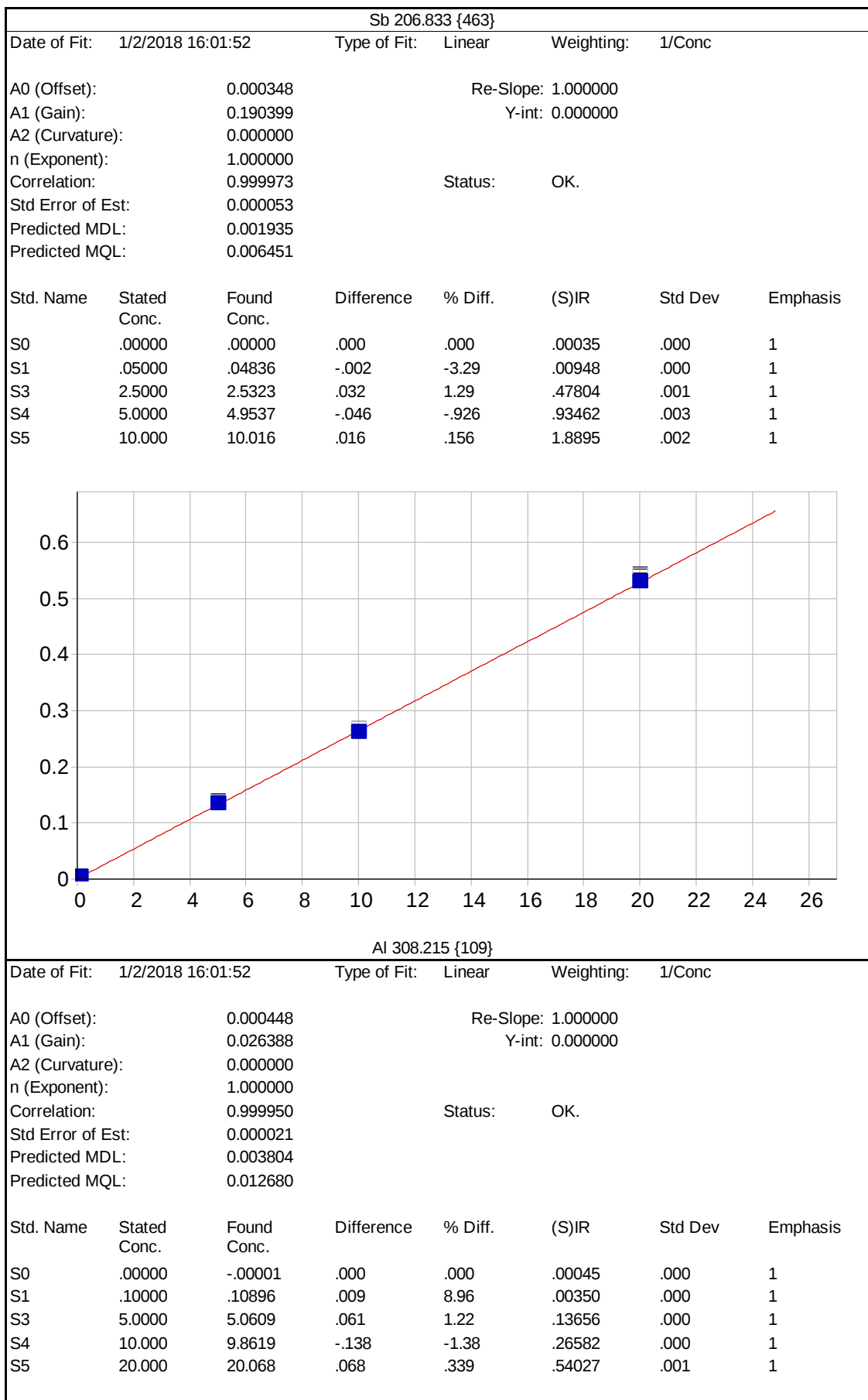
Se 196.090 {472}

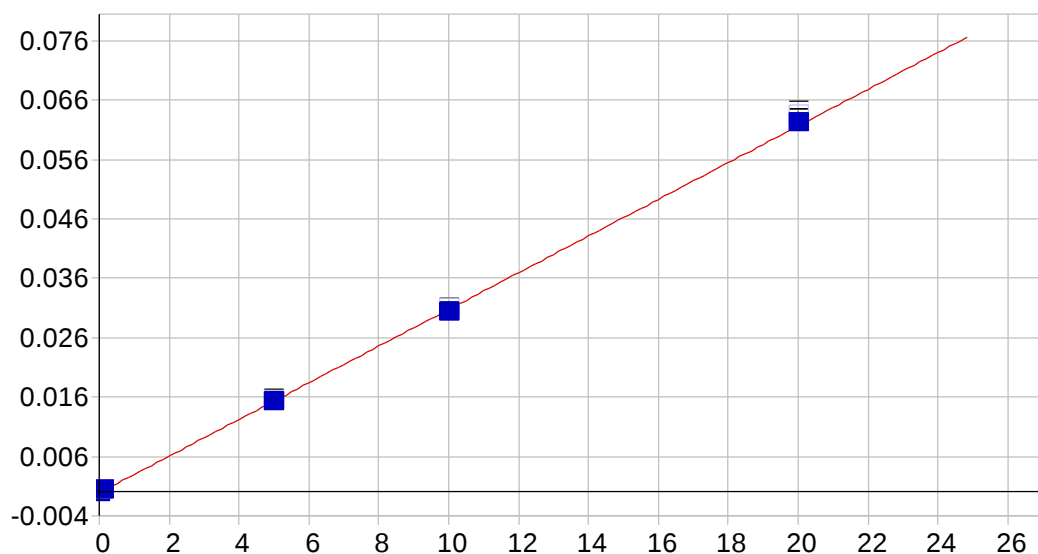
Date of Fit: 1/2/2018 16:01:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000188 Re-Slope: 1.000000
 A1 (Gain): 0.068240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003907
 Predicted MQL: 0.013023

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.02170	.002	8.48	.00167	.000	1
S3	2.5000	2.5438	.044	1.75	.17391	.001	1
S4	5.0000	4.9628	-.037	-.745	.33911	.001	1
S5	10.000	9.9918	-.008	-.082	.68256	.002	1







AI 309.271 {109}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000127

Re-Slope: 1.000000

A1 (Gain): 0.003089

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999917

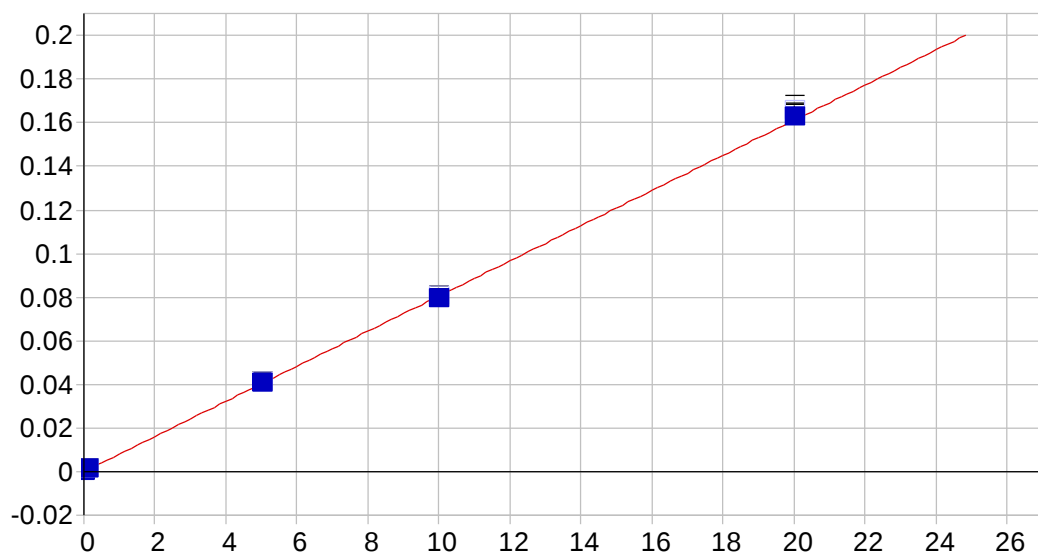
Status: OK.

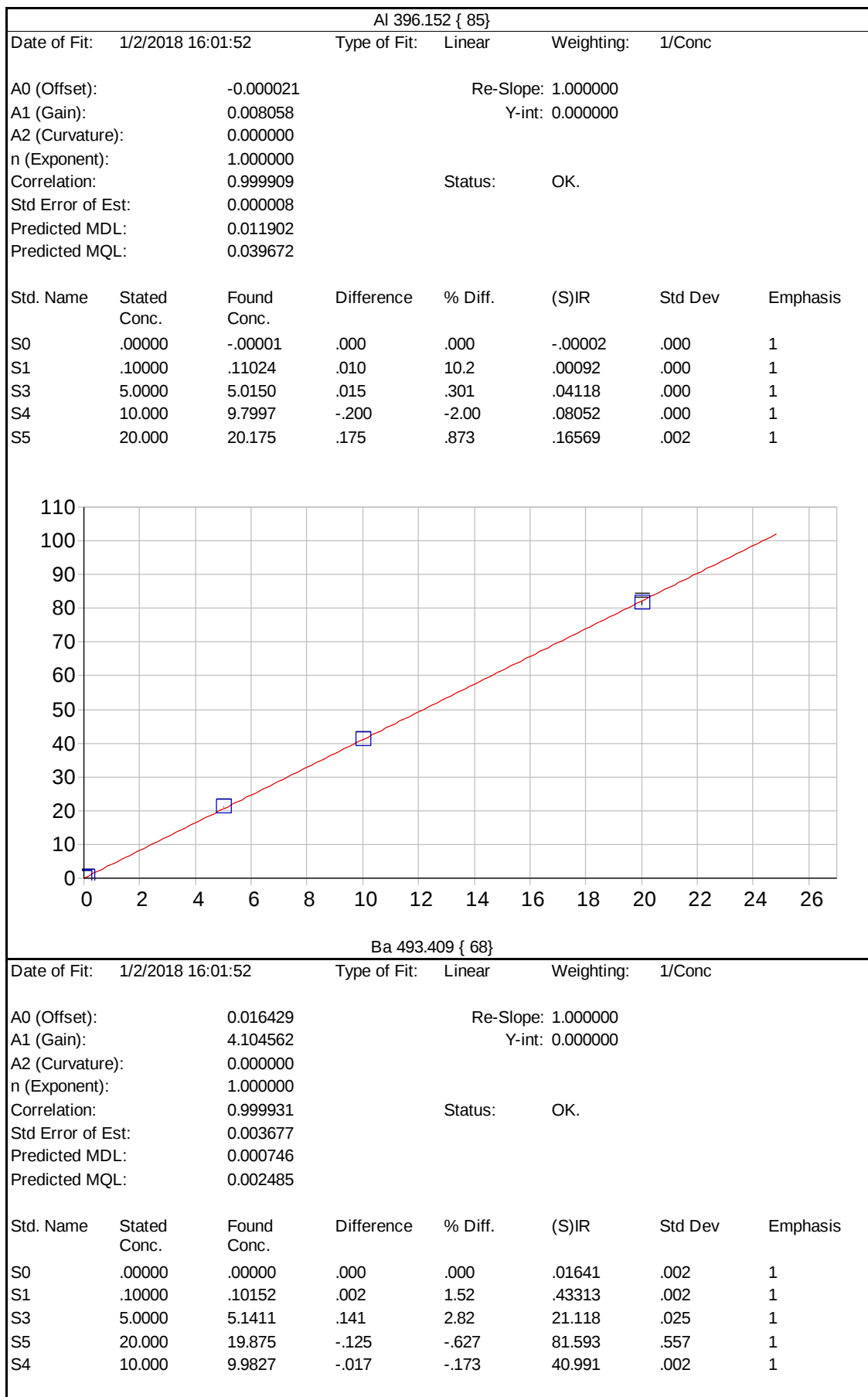
Std Error of Est: 0.000003

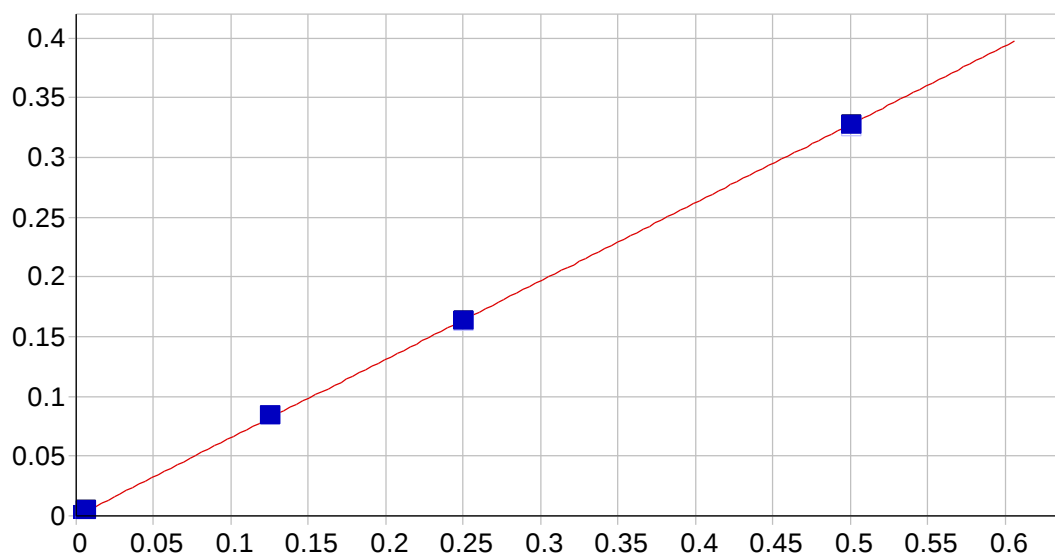
Predicted MDL: 0.021453

Predicted MQL: 0.071511

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00013	.000	1
S1	.10000	.10838	.008	8.38	.00023	.000	1
S3	5.0000	4.9584	-.042	-.832	.01549	.000	1
S4	10.000	9.8289	-.171	-1.71	.03084	.000	1
S5	20.000	20.204	.204	1.02	.06349	.001	1







Be 234.861 {144}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000029

Re-Slope: 1.000000

A1 (Gain): 0.655181

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999953

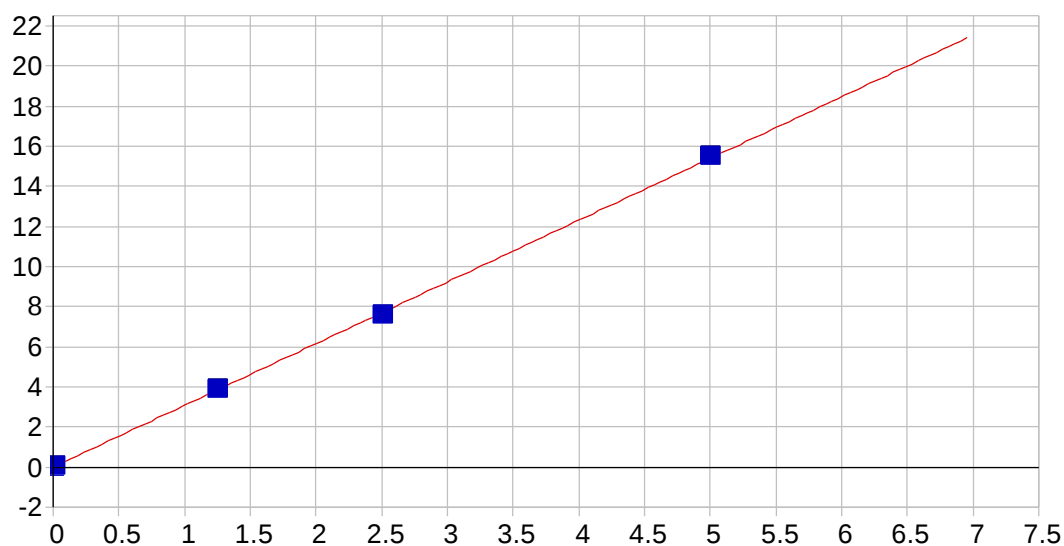
Status: OK.

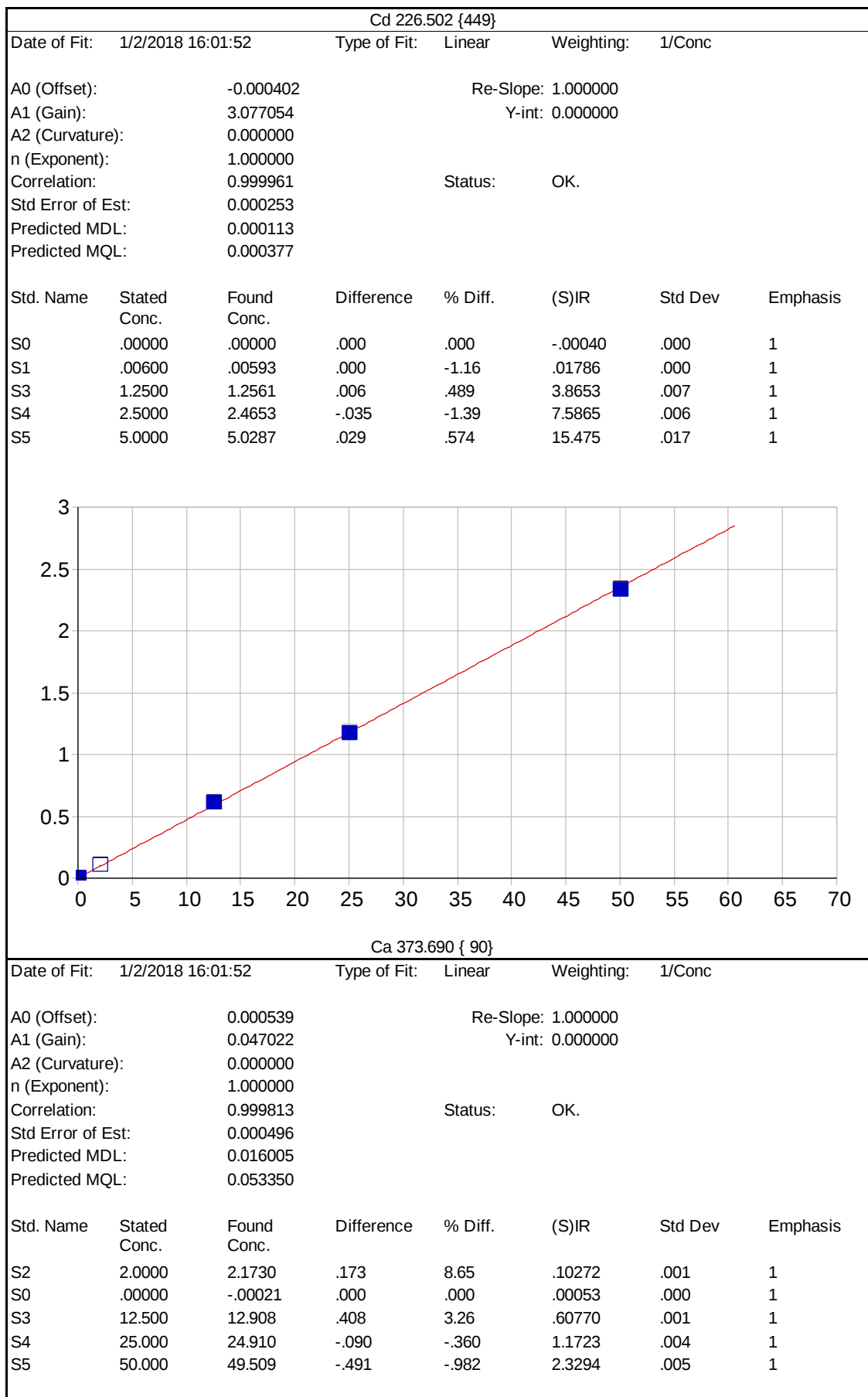
Std Error of Est: 0.000019

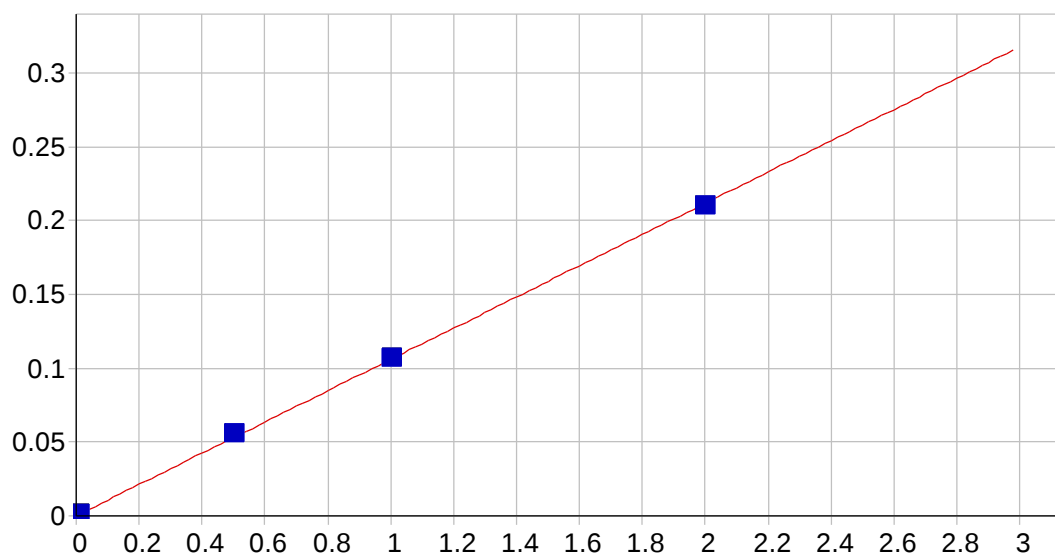
Predicted MDL: 0.000078

Predicted MQL: 0.000260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.00600	.00593	.000	-1.11	.00388	.000	1
S3	.12500	.12792	.003	2.33	.08330	.000	1
S4	.25000	.24837	-.002	-.652	.16168	.001	1
S5	.50000	.49878	-.001	-.244	.32467	.000	1



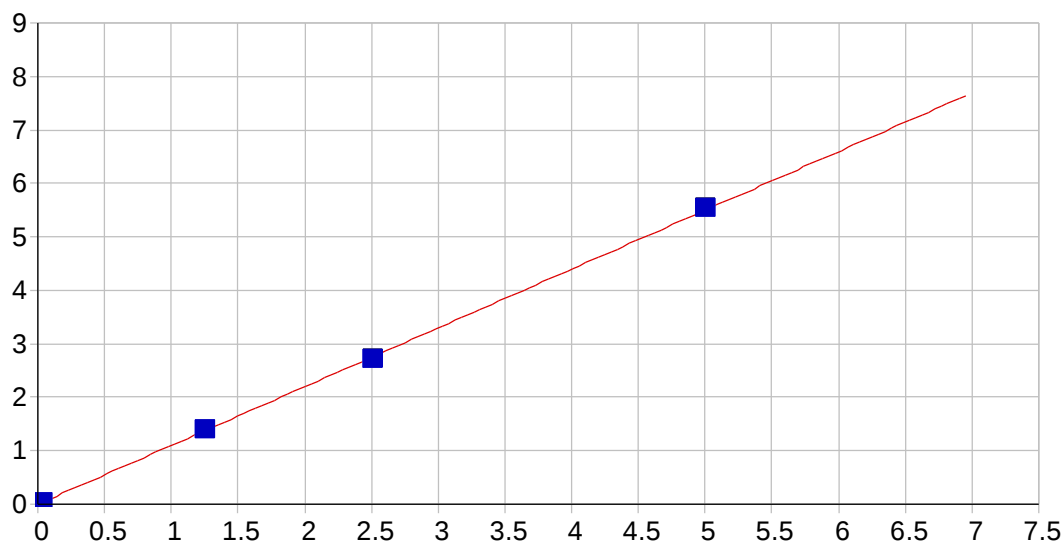


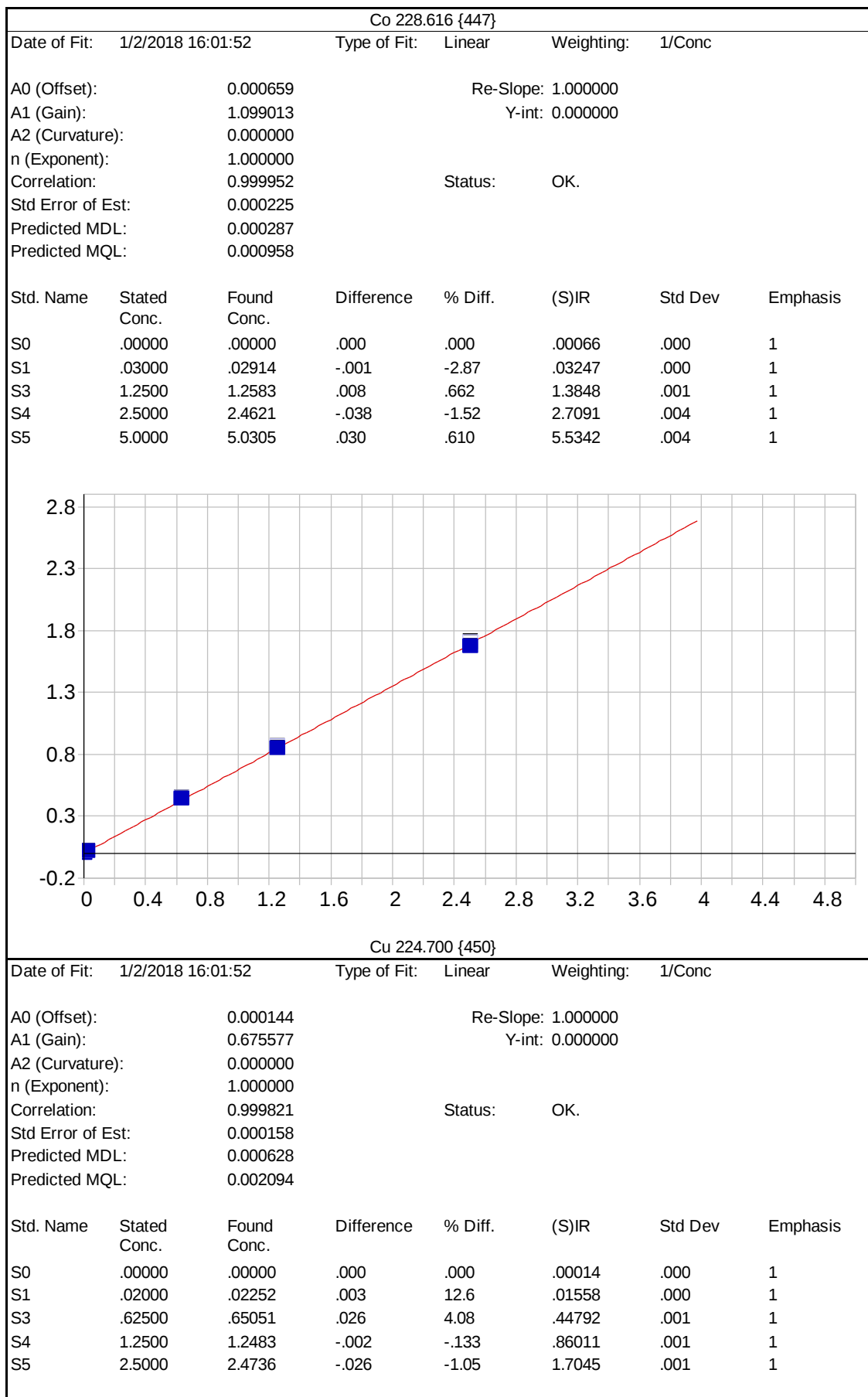


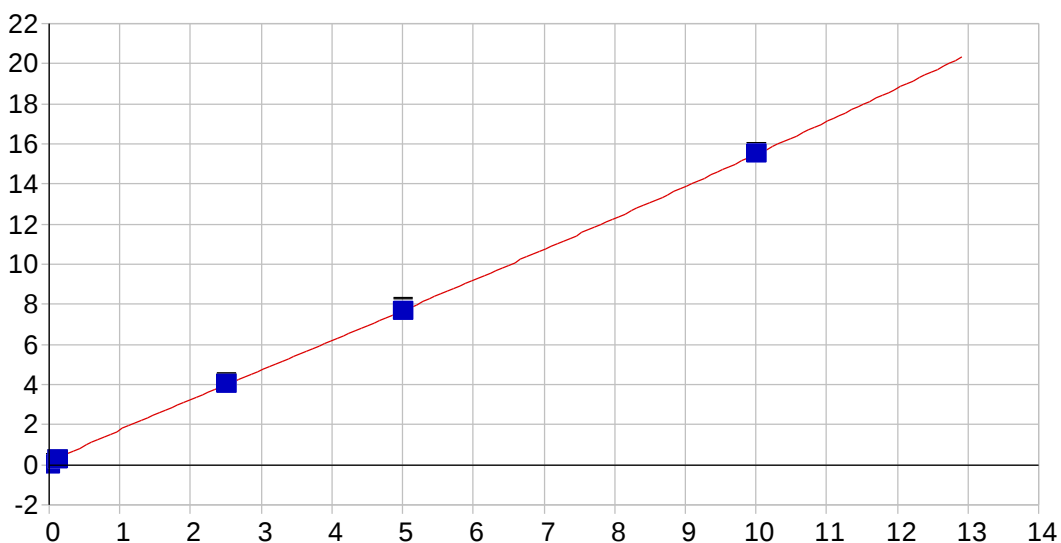
Date of Fit: 1/2/2018 16:01:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.105871 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000596
 Predicted MQL: 0.001987

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.01000	.00958	.000	-4.19	.00113	.000	1
S3	.50000	.51926	.019	3.85	.05514	.000	1
S4	1.0000	1.0030	.003	.299	.10641	.001	1
S5	2.0000	1.9782	-.022	-1.09	.20977	.000	1







Fe 240.488 {140}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.005927

Re-Slope: 1.000000

A1 (Gain): 1.666873

Y-int: 0.000000

A2 (Curvature): 0.064670

n (Exponent): 0.860000

Correlation: 0.999982

Status: Warning

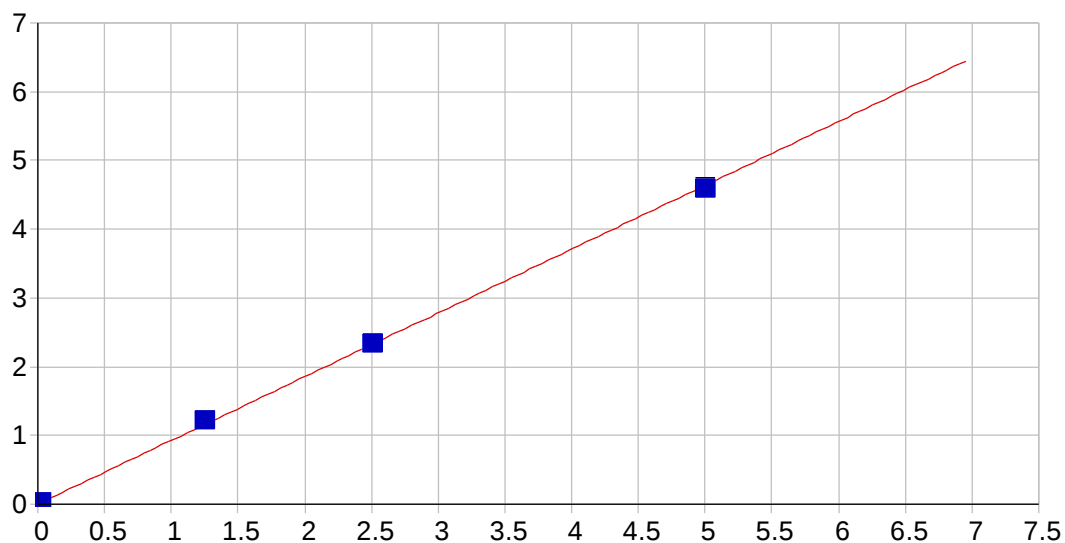
Positive Curvature

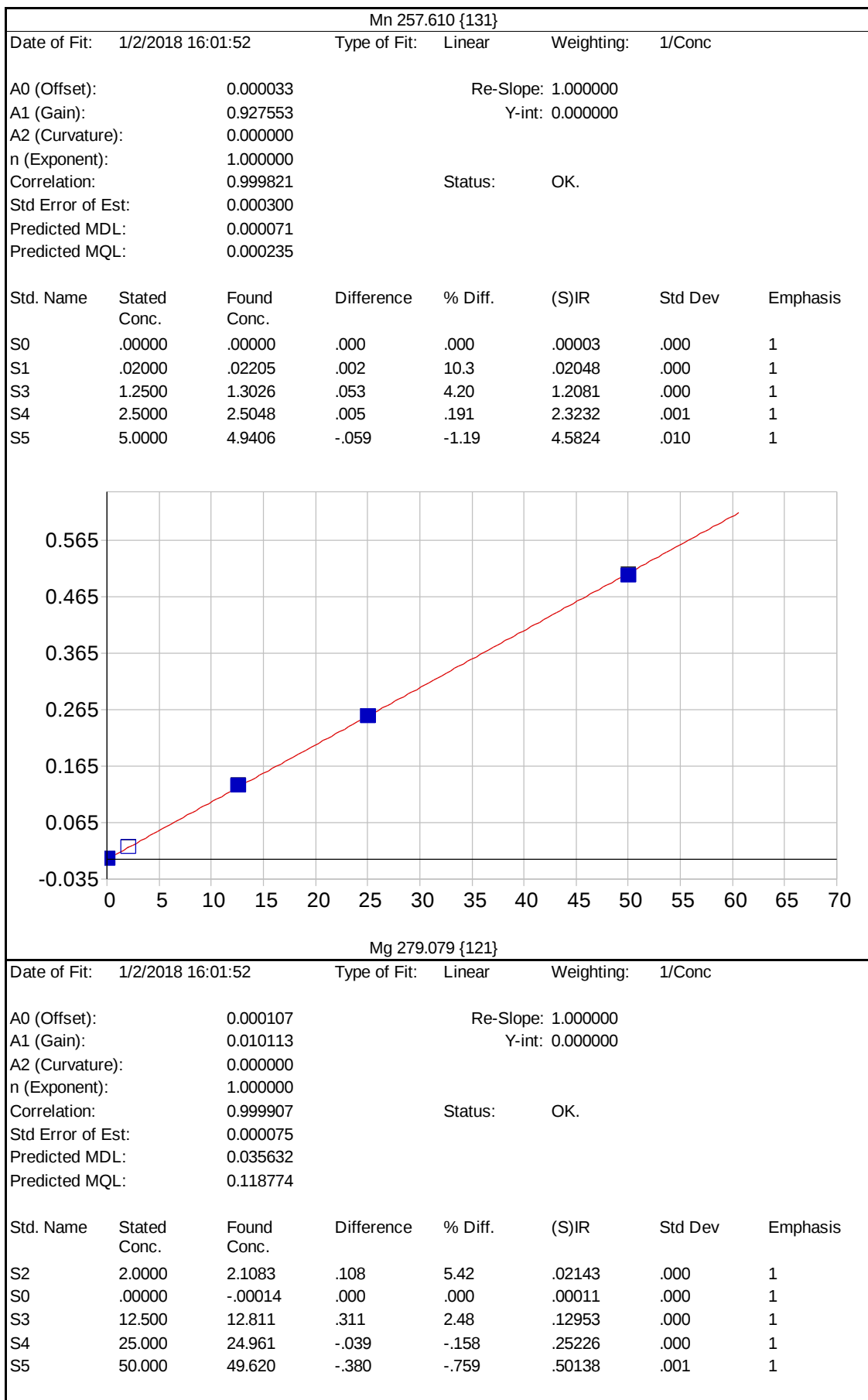
Std Error of Est: 0.000881

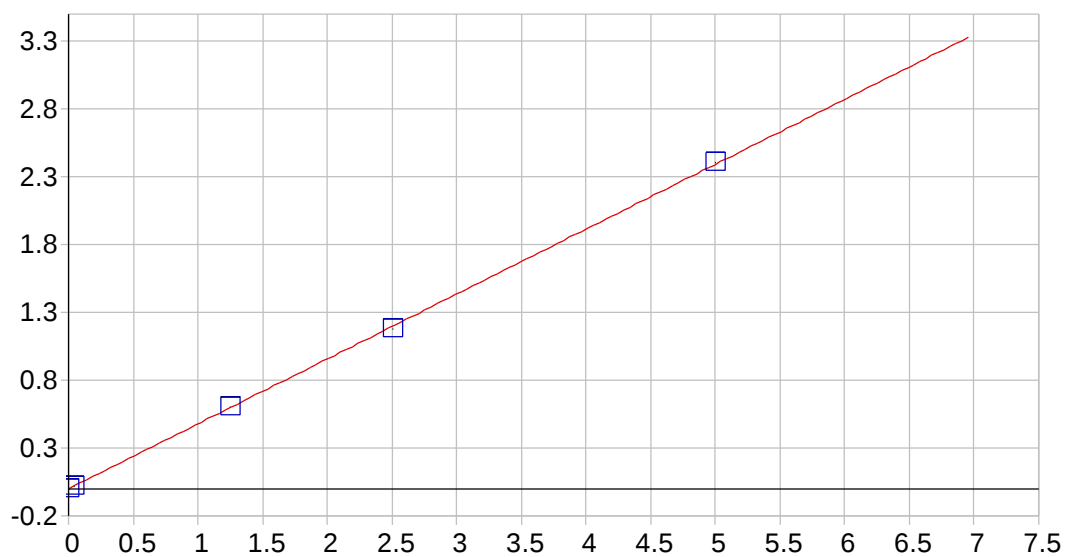
Predicted MDL: 0.008748

Predicted MQL: 0.029159

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00593	.013	1
S1	.10000	.09855	-.001	-1.45	.23415	.012	1
S3	2.5000	2.5283	.028	1.13	4.0183	.027	1
S4	5.0000	4.9597	-.040	-.805	7.6138	.182	1
S5	10.000	10.013	.013	.132	15.467	.082	1







Ni 231.604 {445}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000281

Re-Slope: 1.000000

A1 (Gain): 0.478619

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

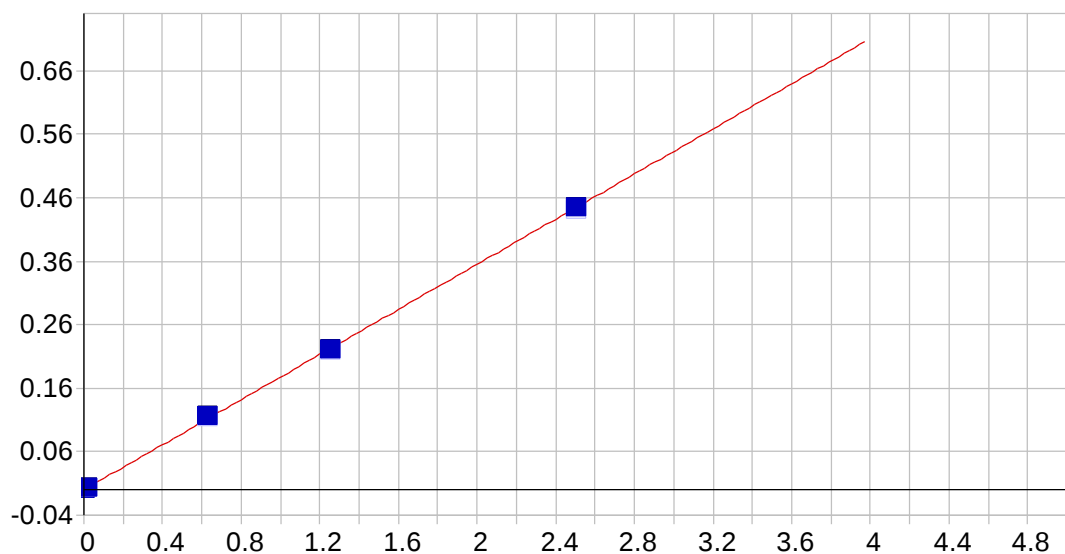
Status: OK.

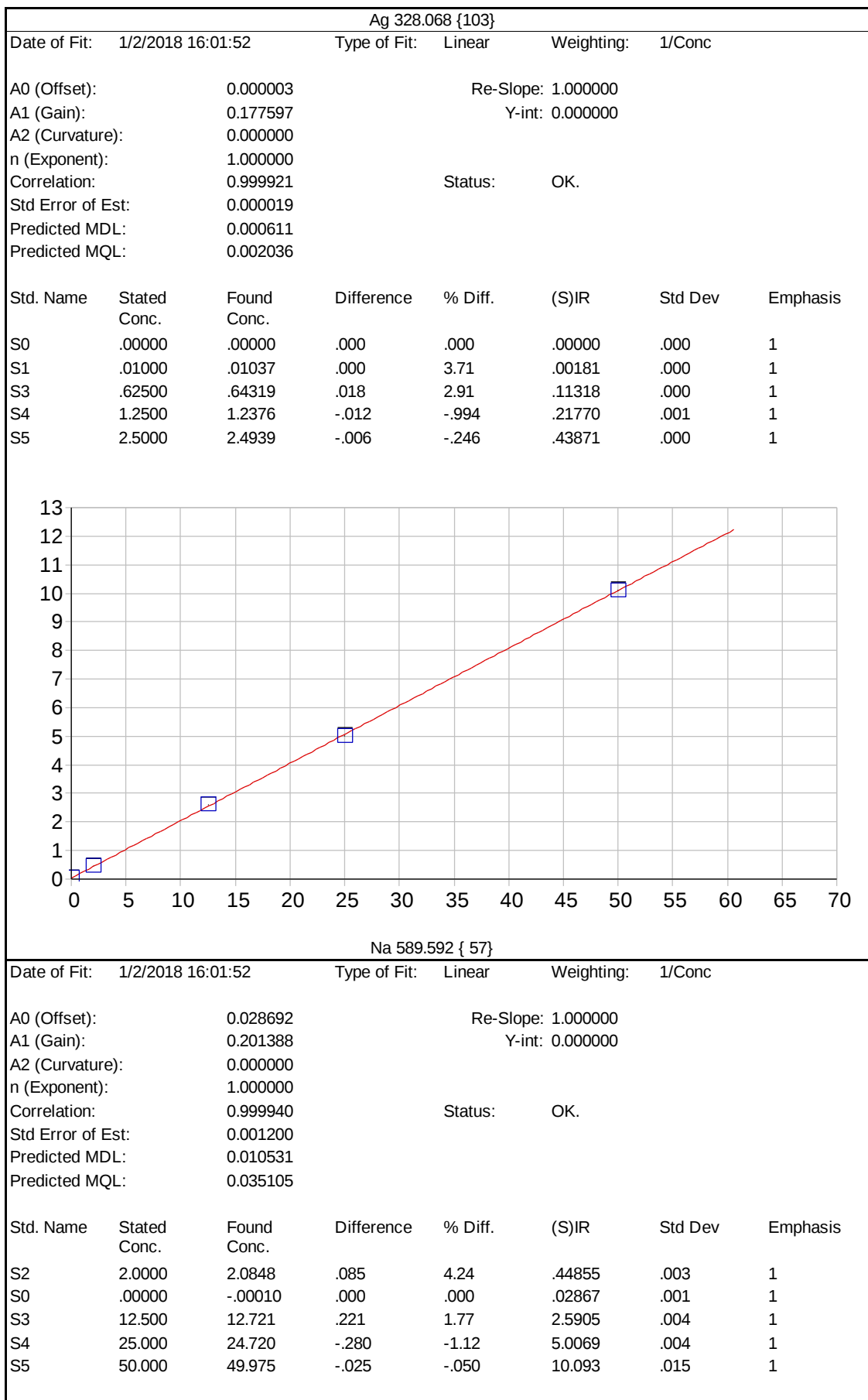
Std Error of Est: 0.000100

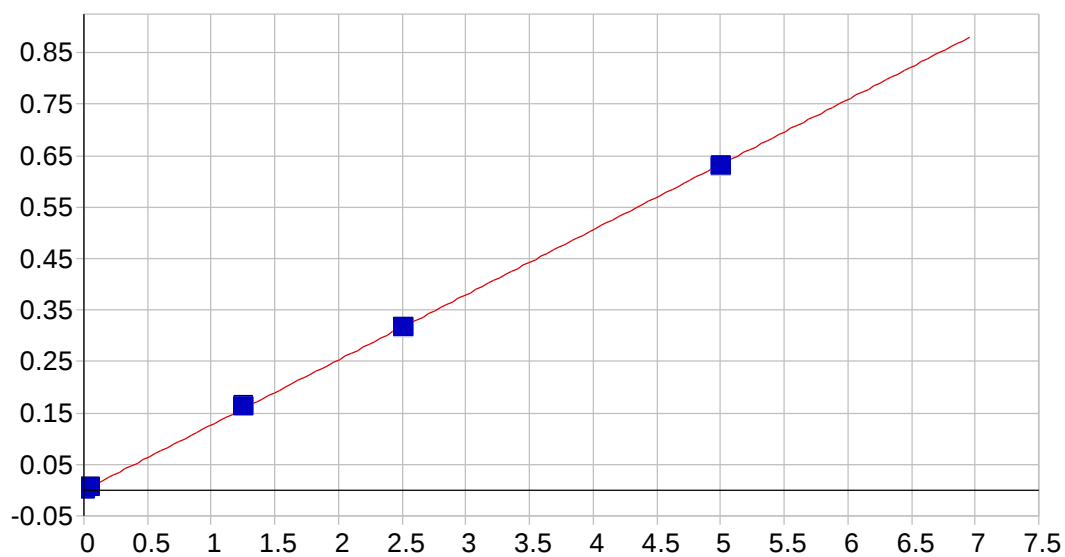
Predicted MDL: 0.000572

Predicted MQL: 0.001908

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.04000	.03954	.000	-1.16	.01864	.000	1
S3	1.2500	1.2622	.012	.978	.60384	.000	1
S4	2.5000	2.4669	-.033	-1.32	1.1804	.002	1
S5	5.0000	5.0213	.021	.427	2.4030	.002	1







V 292.402 {115}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000130

Re-Slope: 1.000000

A1 (Gain): 0.126545

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999930

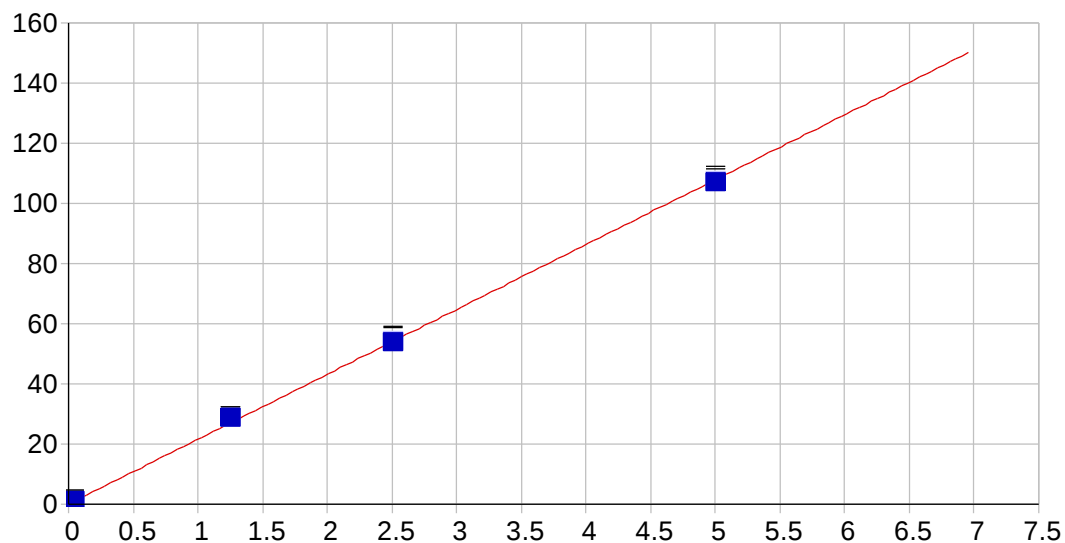
Status: OK.

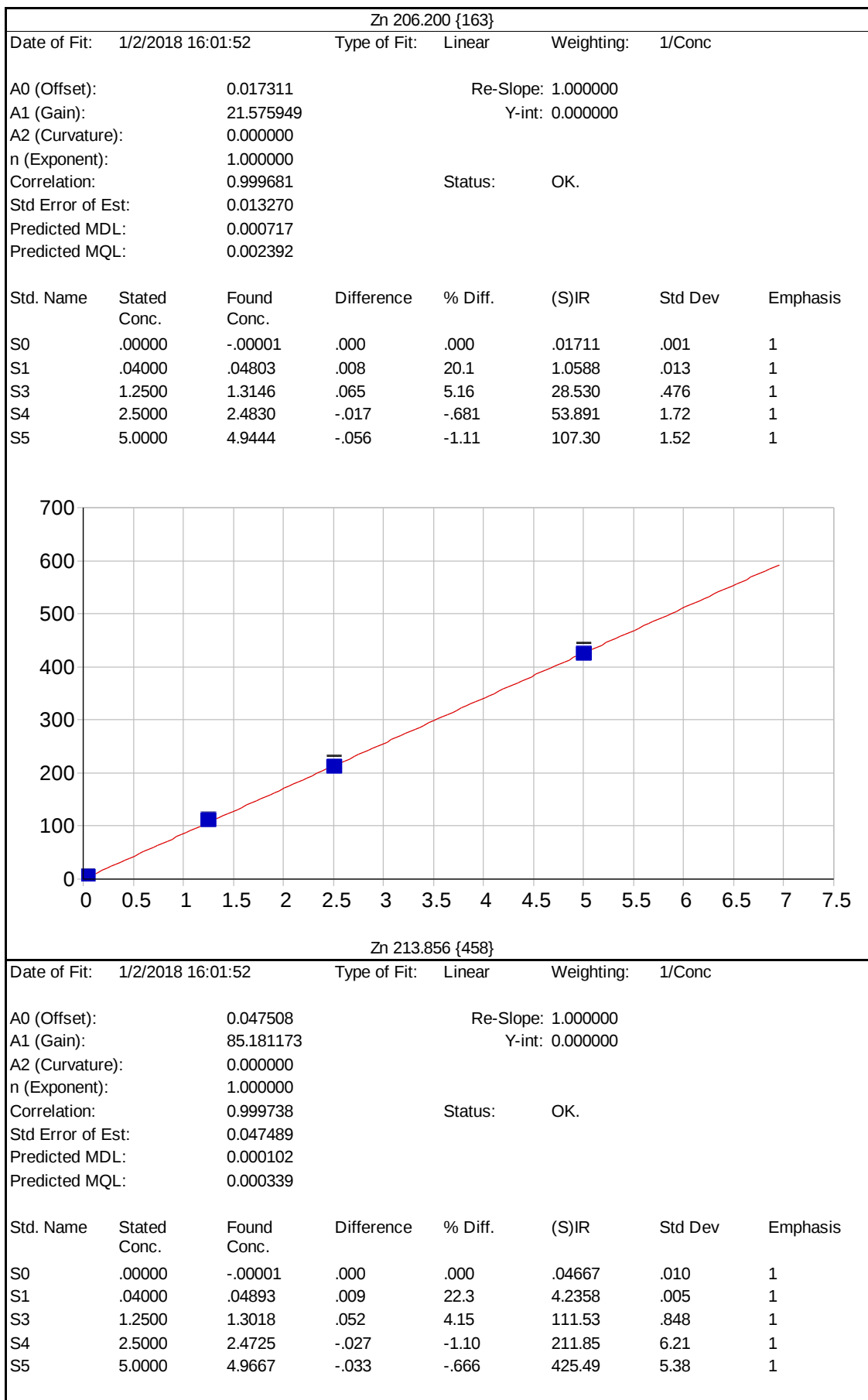
Std Error of Est: 0.000036

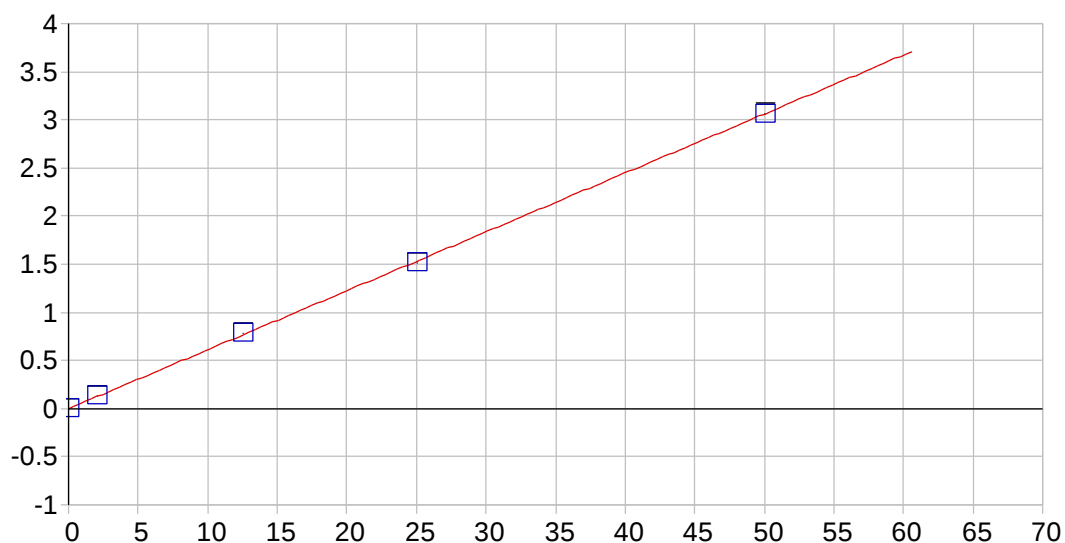
Predicted MDL: 0.000605

Predicted MQL: 0.002017

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.04000	.04070	.001	1.74	.00494	.000	1
S3	1.2500	1.2859	.036	2.87	.16158	.000	1
S4	2.5000	2.4881	-.012	-.477	.31269	.000	1
S5	5.0000	4.9753	-.025	-.493	.62540	.001	1







K 766.490 { 44}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000692

Re-Slope: 1.000000

A1 (Gain): 0.061225

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999937

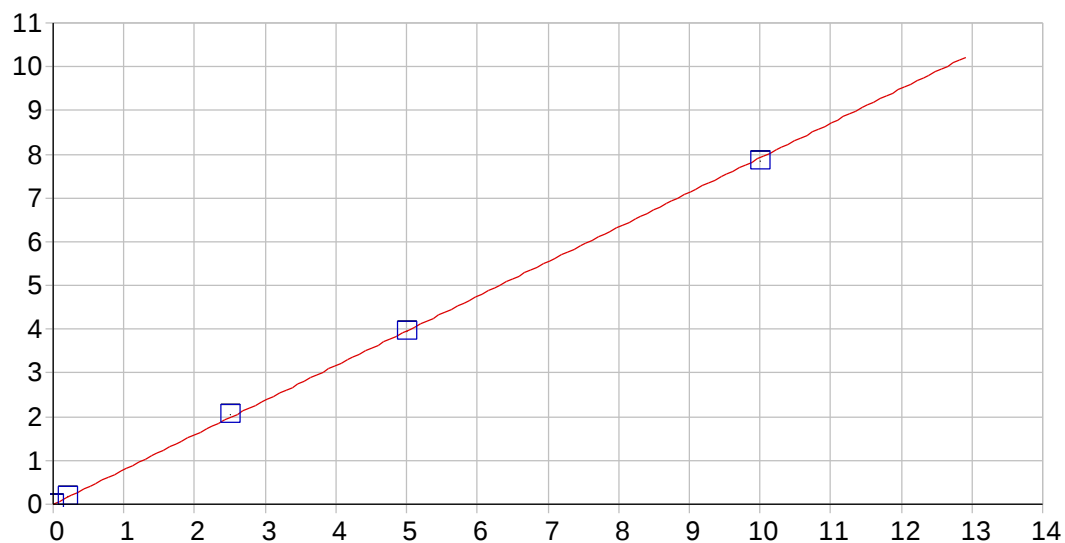
Status: OK.

Std Error of Est: 0.000376

Predicted MDL: 0.038318

Predicted MQL: 0.127725

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1056	.106	5.28	.12822	.001	1
S0	.00000	-.00011	.000	.000	-.00070	.000	1
S3	12.500	12.696	.196	1.56	.77660	.001	1
S4	25.000	24.743	-.257	-1.03	1.5142	.005	1
S5	50.000	49.956	-.044	-.088	3.0579	.006	1

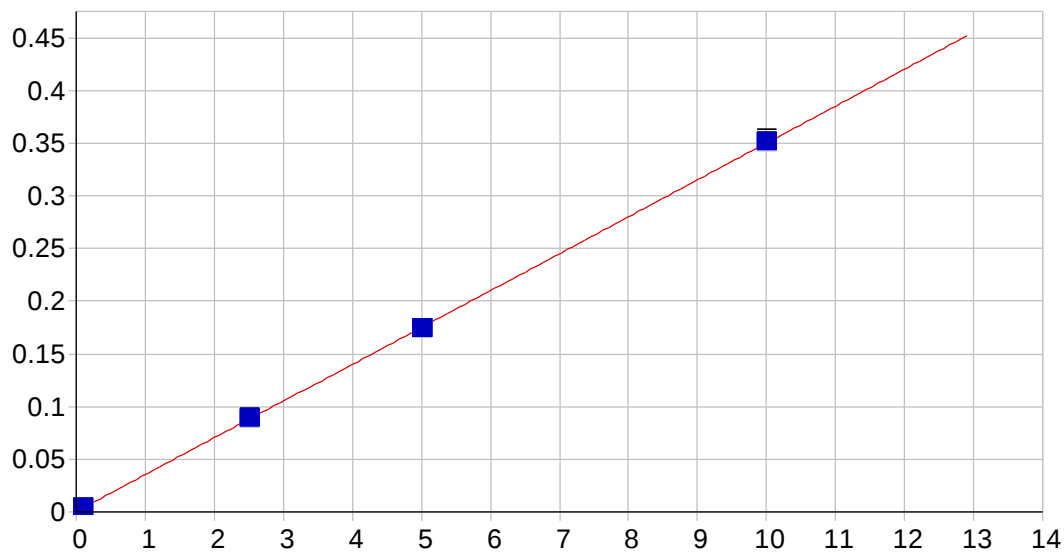


Mo 202.030 {467}

Date of Fit: 1/2/2018 16:01:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000310 Re-Slope: 1.000000
 A1 (Gain): 0.791615 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000847
 Predicted MDL: 0.000374
 Predicted MQL: 0.001247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00030	.000	1
S1	.20000	.20498	.005	2.49	.16258	.000	1
S3	2.5000	2.5818	.082	3.27	2.0441	.003	1
S4	5.0000	4.9924	-.008	-.153	3.9524	.005	1
S5	10.000	9.9208	-.079	-.792	7.8538	.001	1

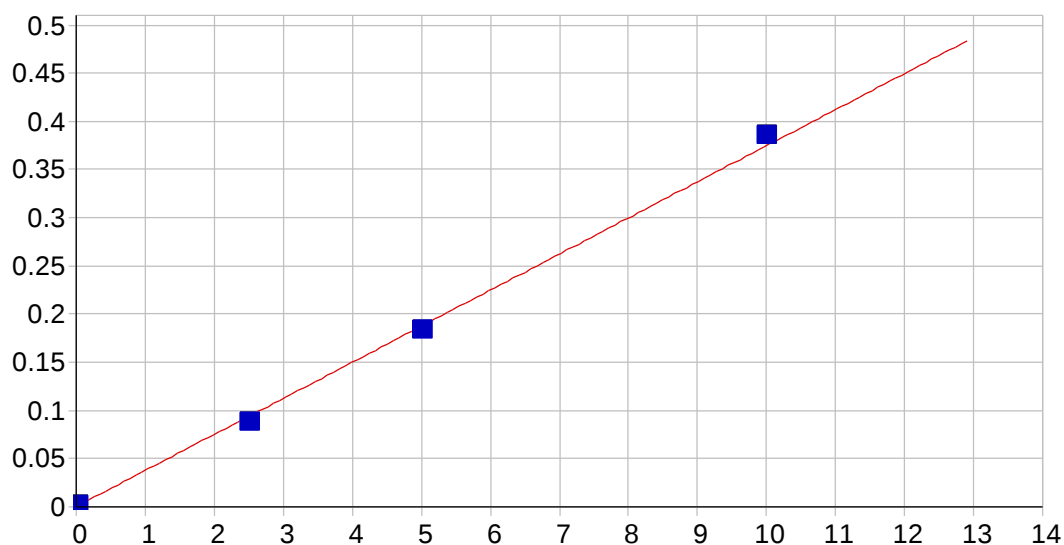


B 249.678 {135}

Date of Fit: 1/2/2018 16:01:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.035012 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.007721
 Predicted MQL: 0.025737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.10000	.10137	.001	1.37	.00364	.000	1
S3	2.5000	2.5142	.014	.570	.08801	.001	1
S4	5.0000	4.9670	-.033	-.660	.17377	.000	1
S5	10.000	10.017	.017	.174	.35036	.003	1



S 182.034 {485}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000273

Re-Slope: 1.000000

A1 (Gain): 0.037444

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999354

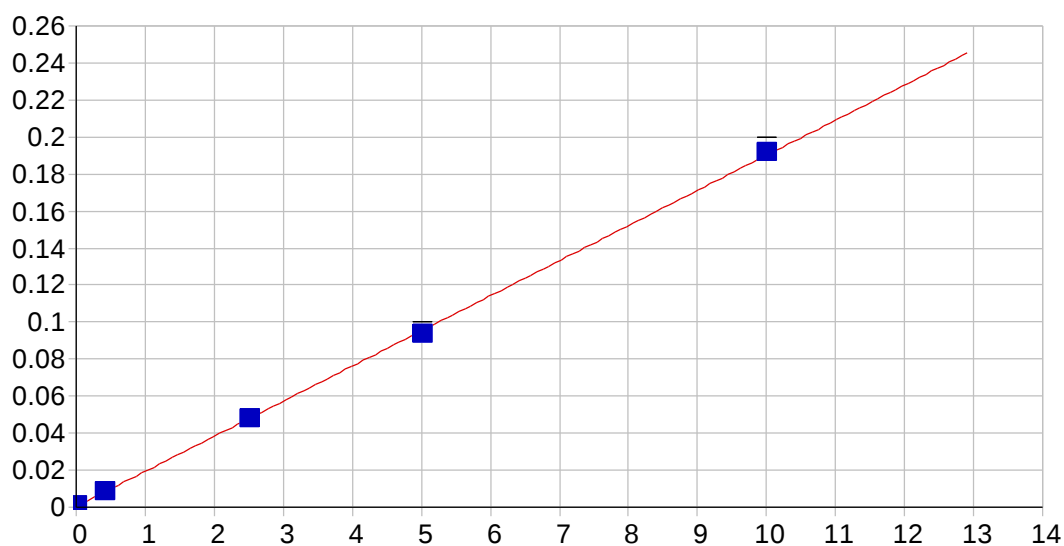
Status: OK.

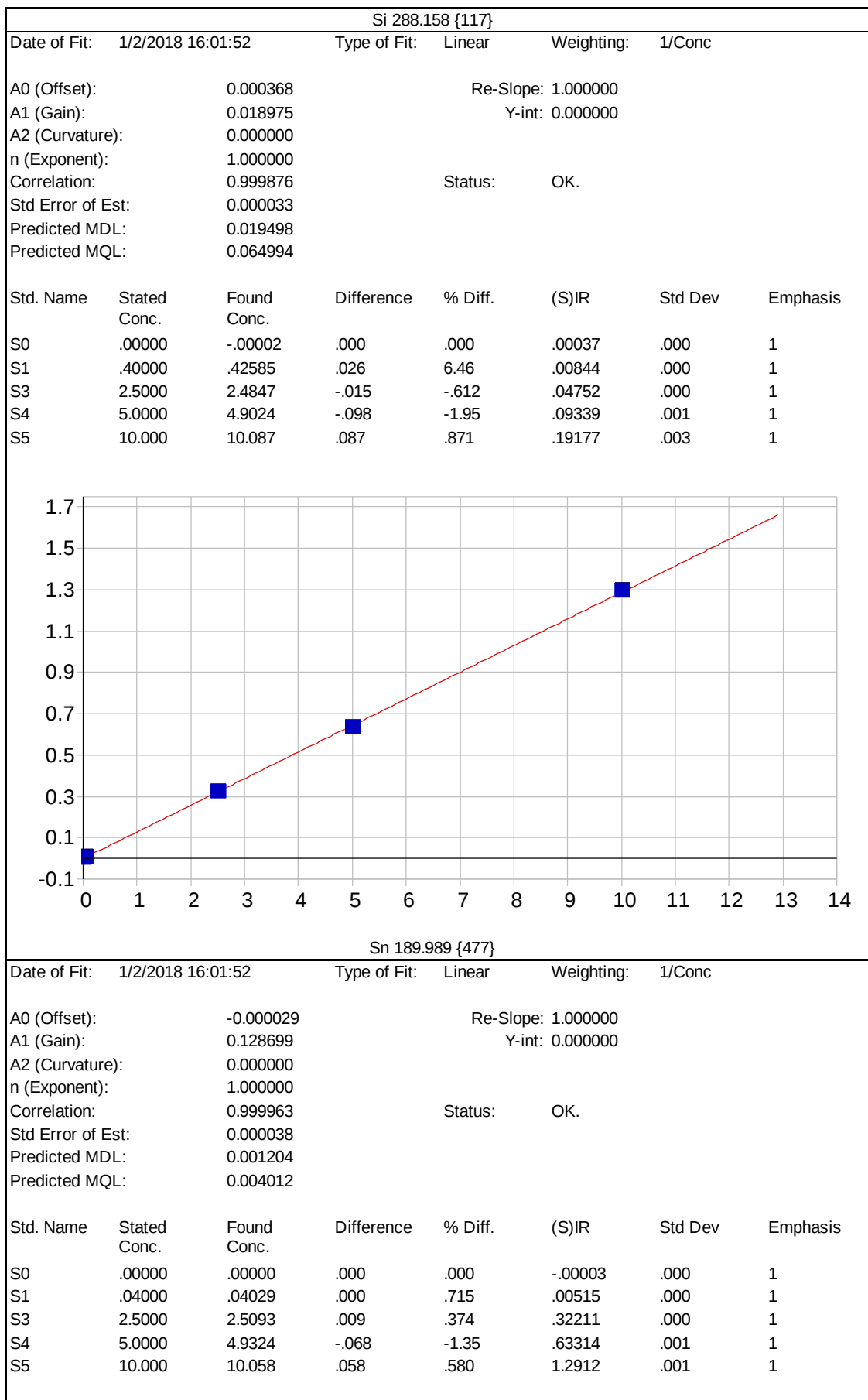
Std Error of Est: 0.000032

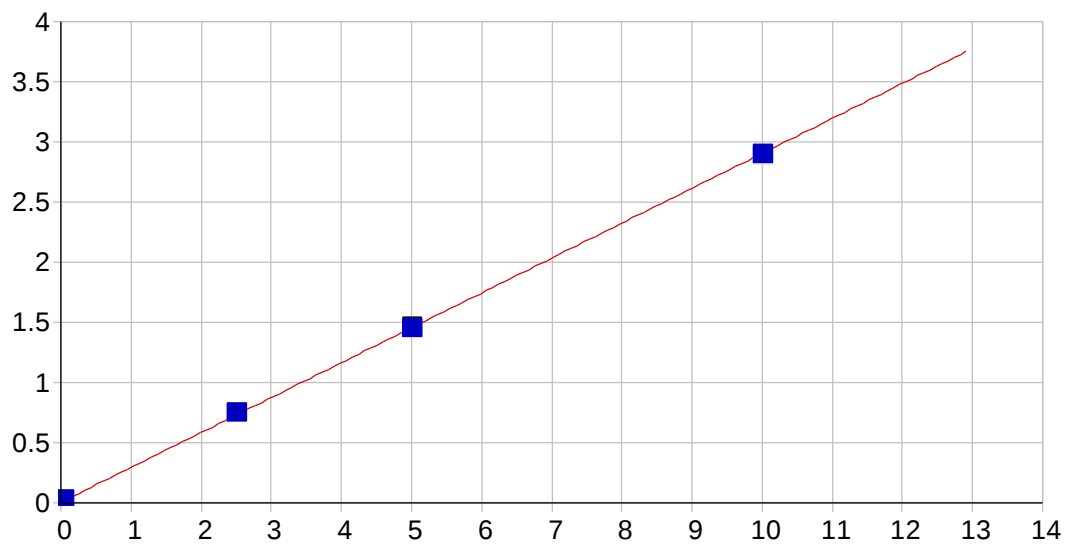
Predicted MDL: 0.004153

Predicted MQL: 0.013844

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.02131	.001	6.57	.00105	.000	1
S3	2.5000	2.3307	-.169	-6.77	.08735	.000	1
S4	5.0000	4.8818	-.118	-2.36	.18268	.000	1
S5	10.000	10.286	.286	2.86	.38466	.000	1







Ti 336.121 {100}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004170

Re-Slope: 1.000000

A1 (Gain): 0.290138

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999937

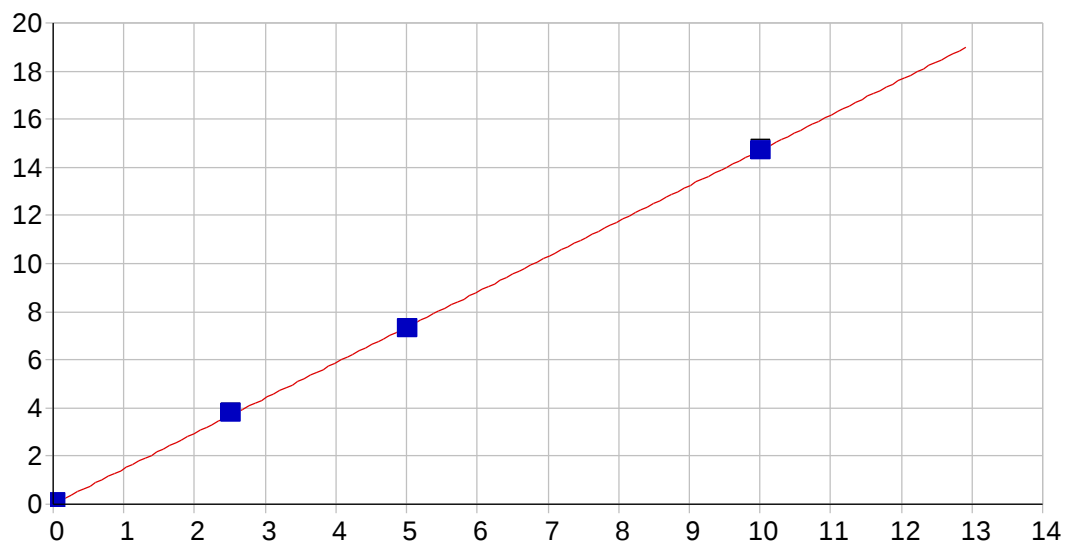
Status: OK.

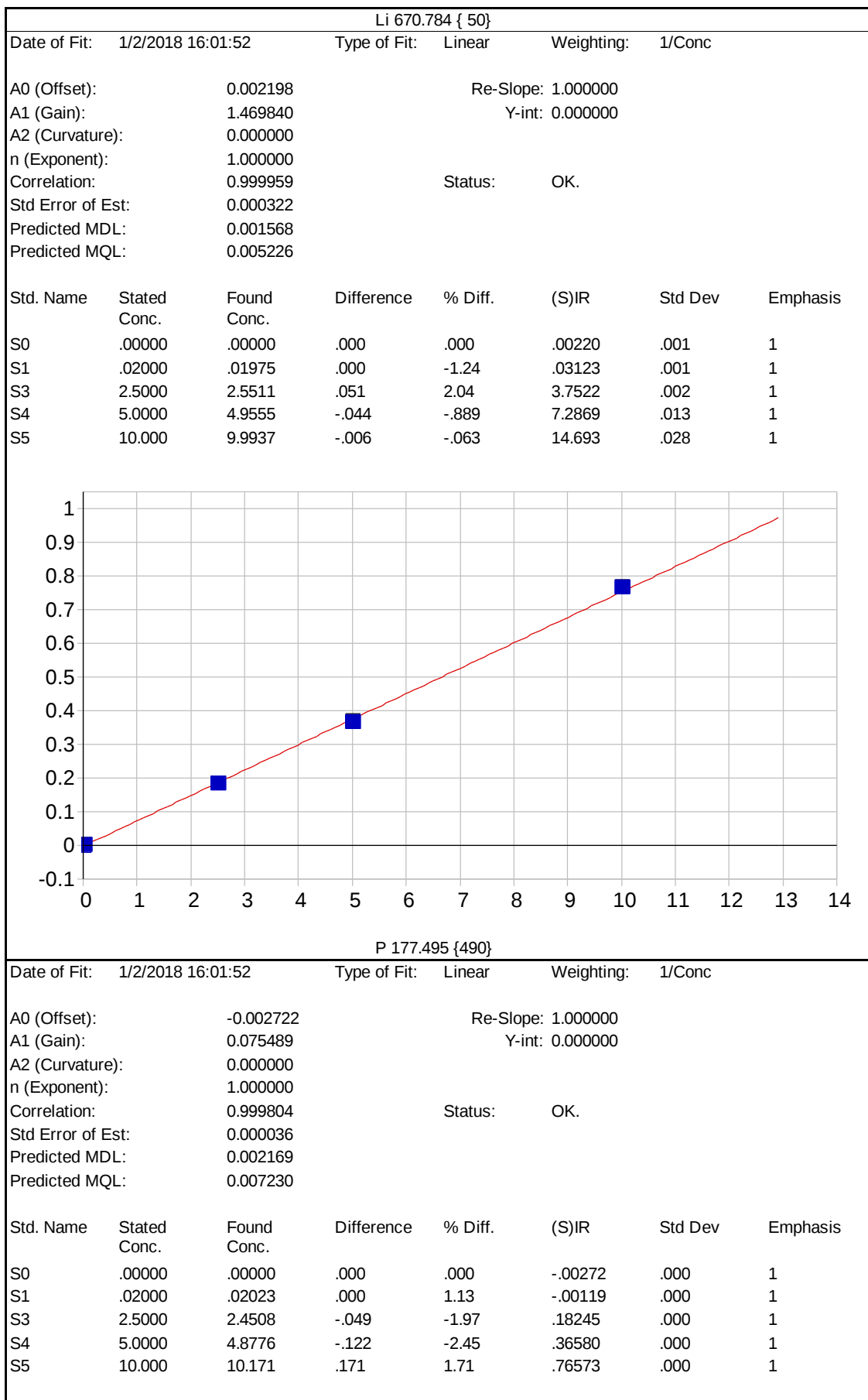
Std Error of Est: 0.000112

Predicted MDL: 0.001805

Predicted MQL: 0.006018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00417	.000	1
S1	.04000	.04104	.001	2.60	.01607	.000	1
S3	2.5000	2.5681	.068	2.72	.74894	.000	1
S4	5.0000	4.9859	-.014	-.283	1.4501	.002	1
S5	10.000	9.9450	-.055	-.550	2.8883	.002	1

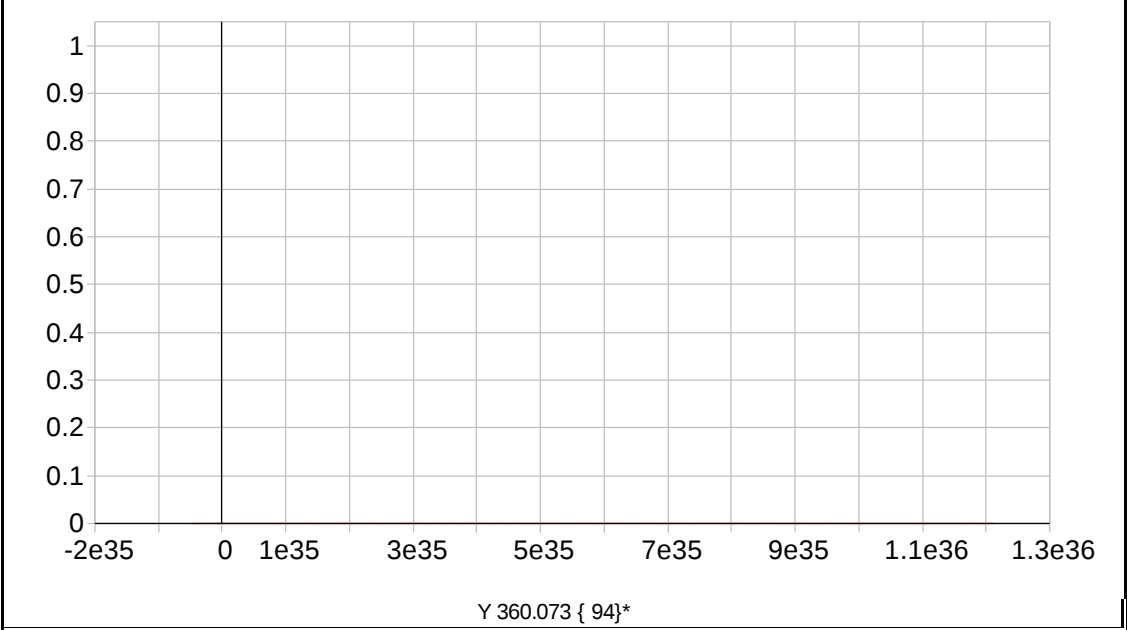






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

Status: Warning Zero Gain

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

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

Status: Warning Zero Gain

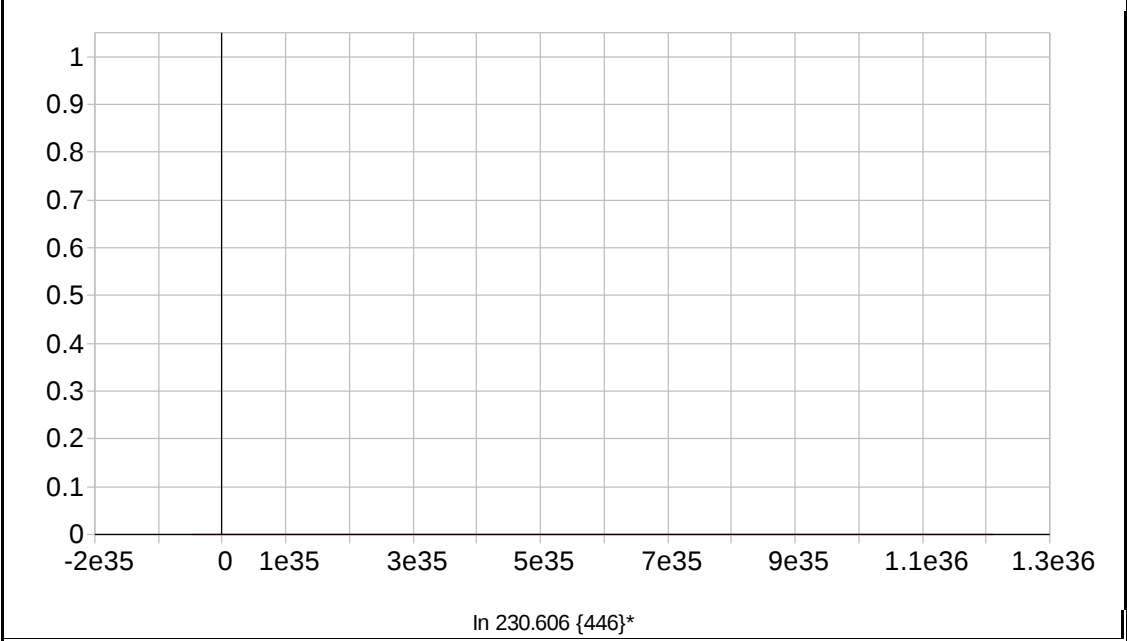
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

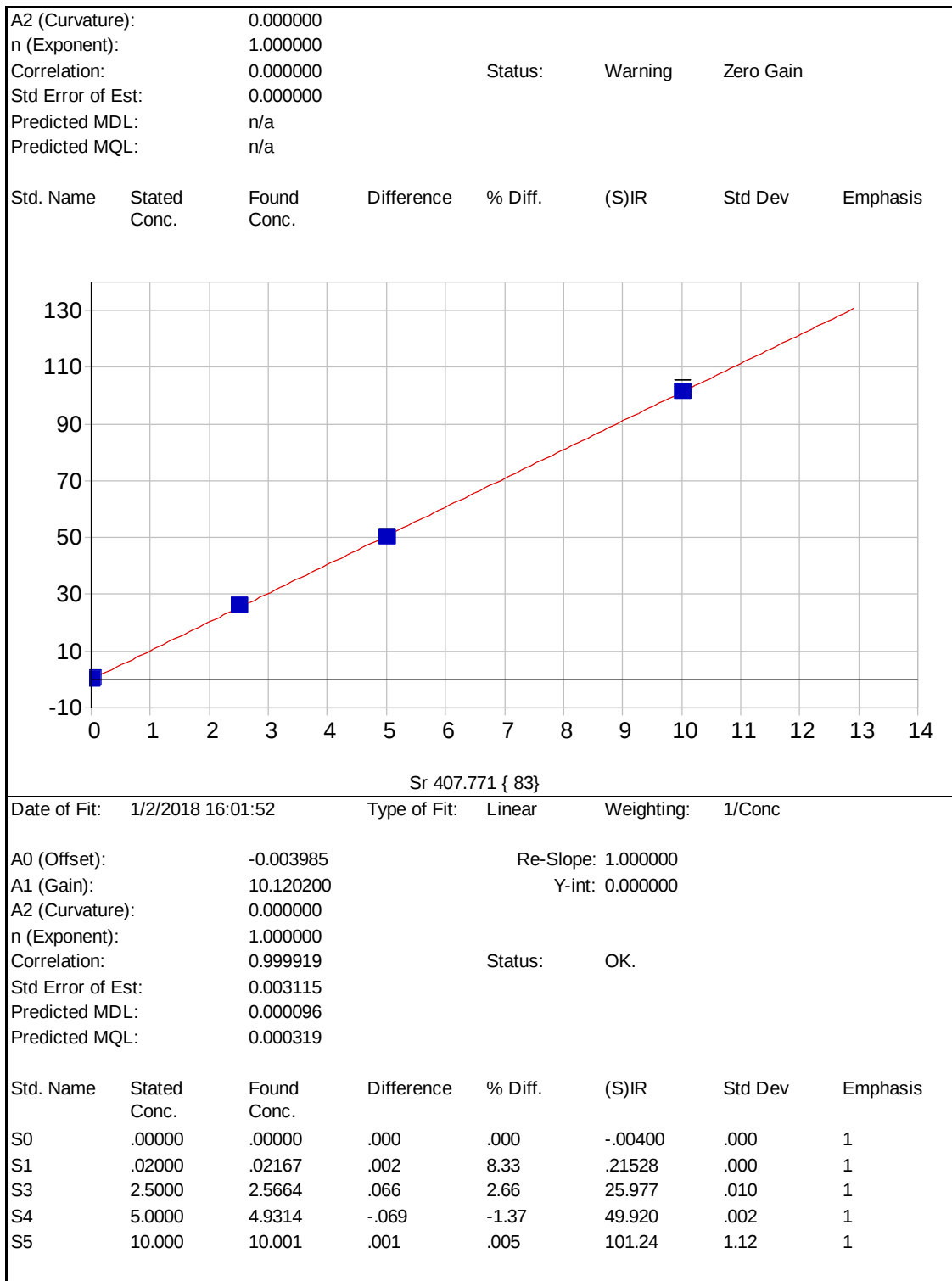
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

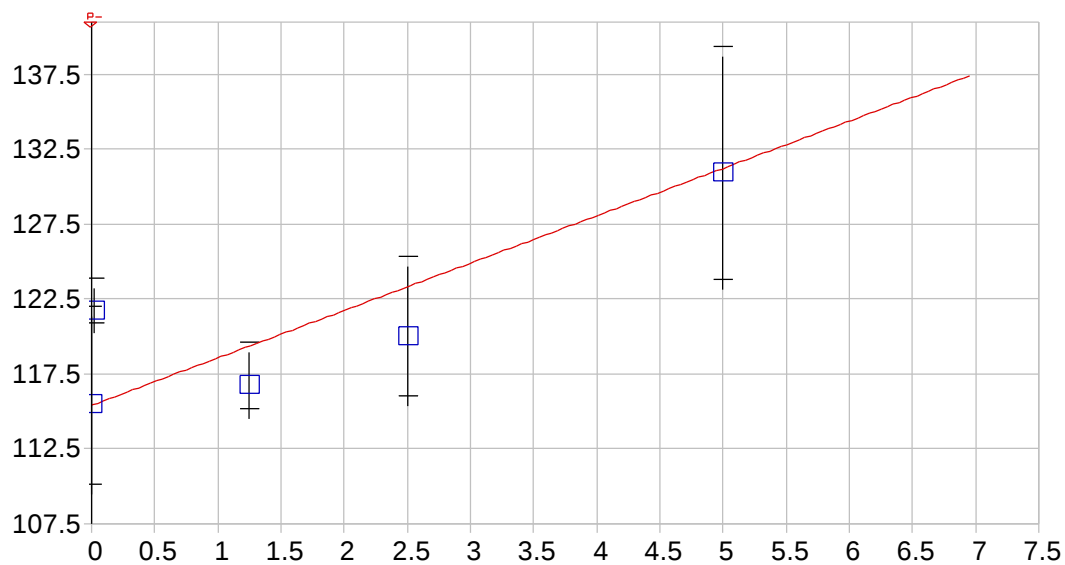
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





U 367.007 { 92}

Date of Fit: 1/2/2018 16:01:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 115.411961

Re-Slope: 1.000000

A1 (Gain): 3.164226

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.206764

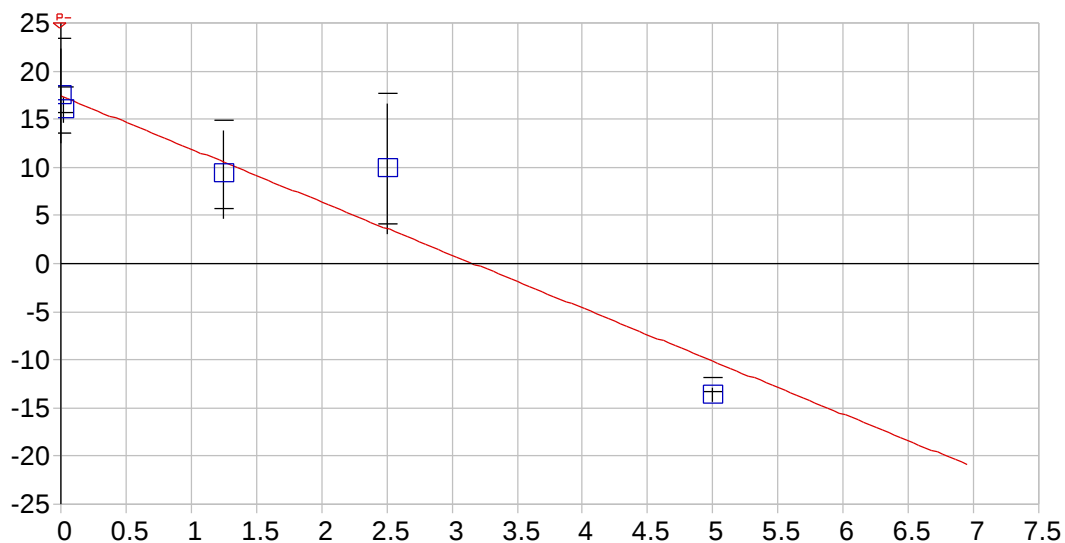
Status: OK.

Std Error of Est: 0.255867

Predicted MDL: 2.525150

Predicted MQL: 8.417168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00195	-.002	.000	115.41	5.96	1
S1	.02000	1.9957	1.98	9880.	121.73	1.54	1
S3	1.2500	.41642	-.834	-66.7	116.73	2.20	1
S4	2.5000	1.4558	-1.04	-41.8	120.02	4.67	1
S5	5.0000	4.9021	-.098	-1.96	130.92	7.80	1



U 385.958 { 87}							
Date of Fit:	1/2/2018 16:01:52		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	17.413846		Re-Slope: 1.000000				
A1 (Gain):	-5.509037		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.838832		Status:	Warning	Negative Gain		
Std Error of Est:	0.061097						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	.000	.000	17.415	4.96	1
S1	.02000	.26772	.248	1240.	15.939	1.35	1
S3	1.2500	1.4831	.233	18.6	9.2435	4.61	1
S4	2.5000	1.3839	-1.12	-44.6	9.7897	6.78	1
S5	5.0000	5.6353	.635	12.7	-13.631	.729	1

Sample Name: S0 Acquired: 1/2/2018 11:21:39 Type: Cal

Method: P4-ICP2(v1890) 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	.00002	.00000	.00000	.00019	.00035	.00002	.01641	.00003
Stddev	.00005	.0000	.0002	.00001	.00012	.00009	.00213	.00002
%RSD	238.17	802.17	8011.0	7.4498	35.141	438.19	12.950	52.216

#1	.00001	-.00003	.00012	.00020	.00026	.00004	.01792	.00002
#2	-.00005	.00002	-.00012	.00018	.00043	-.00009	.01491	.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	.00040	.00053	.00011	.00066	.00014	.00593	.00003	.00011
Stddev	.00024	.00014	.00003	.00015	.00040	.01253	.00002	.00018
%RSD	59.873	25.974	23.210	23.191	280.57	211.34	79.400	171.59

#1	-.00023	.00043	.00009	.00055	.00042	-.00293	.00001	-.00002
#2	-.00057	.00063	.00013	.00077	-.00014	.01479	.00005	.00023

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00028	.00000	.02867	.00013	.04667	.00070	.00030	.00010
Stddev	.00007	.00004	.00121	.00001	.00974	.00016	.00011	.00001
%RSD	23.468	1656.8	4.2045	5.5720	20.868	23.069	35.229	5.0783

#1	-.00033	-.00003	.02782	-.00012	.03978	-.00059	.00023	.00010
#2	-.00023	.00003	.02952	-.00013	.05355	-.00081	.00038	.00011

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00027	.00037	.00003	.00417	.00220	.00027	.00400	115.41
Stddev	.00008	.00009	.00005	.00033	.00113	.0001	.00038	5.96
%RSD	30.391	23.127	162.95	7.9093	51.333	2.852	9.6034	5.1676

#1	.00033	.00031	.00000	.00440	.00300	-.0028	-.00428	111.19
#2	.00021	.00043	-.00006	.00394	.00140	-.0027	-.00373	119.62

Sample Name: S0 Acquired: 1/2/2018 11:21:39 Type: Cal
 Method: P4-ICP2(v1890) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	17.415
Stddev	4.963
%RSD	28.501

#1	20.925
#2	13.906

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.8	60436.	5910.0	90.770	3279.9
Stddev	1.0	133.	43.4	1.019	2.3
%RSD	.04470	.22083	.73462	1.1225	.07087

#1	2317.1	60341.	5879.3	91.491	3278.3
#2	2318.6	60530.	5940.7	90.050	3281.5

Sample Name: S1 Acquired: 1/2/2018 11:25:46 Type: Cal
Method: P4-ICP2(v1890) 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	.00132	.00395	.00280	.00167	.00948	.00092	.43313	.00388	.01786
Stddev	.00007	.00005	.00021	.00017	.00002	.00008	.00174	.00008	.00025
%RSD	5.2276	1.3665	7.5389	9.9814	.22523	8.8436	.40112	1.9413	1.4272

#1	.00127	.00391	.00295	.00179	.00950	.00098	.43436	.00393	.01768
#2	.00137	.00399	.00265	.00155	.00947	.00087	.43191	.00382	.01804

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	.00113	.03247	.01558	.23415	.02048	.01864	.00181	.00494	4.2358
Stddev	.00000	.00012	.00015	.01215	.00019	.00006	.00002	.00001	.0051
%RSD	.20510	.36546	.95987	5.1898	.92492	.30437	1.3211	.10861	.11938

#1	.00113	.03239	.01569	.24275	.02035	.01860	.00183	.00494	4.2394
#2	.00112	.03256	.01548	.22556	.02062	.01868	.00180	.00494	4.2322

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	.16258	.00364	.00105	.00844	.00515	.01607	.03123	.0012	.21528
Stddev	.00038	.00032	.00012	.00007	.00018	.00005	.00068	.0000	.00030
%RSD	.23637	8.8623	11.559	.78779	3.5836	.30273	2.1777	3.543	.13997

#1	.16230	.00341	.00114	.00840	.00528	.01603	.03075	-.0012	.21549
#2	.16285	.00387	.00096	.00849	.00502	.01610	.03171	-.0012	.21506

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	121.73	15.939
Stddev	1.54	1.353
%RSD	1.2612	8.4908

#1	122.81	16.896
#2	120.64	14.982

Sample Name: S1 Acquired: 1/2/2018 11:25:46 Type: Cal
Method: P4-ICP2(v1890) 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	2327.5	50441.	5872.3	91.273	3276.6
Stddev	4.3	121.	7.2	.591	4.0
%RSD	.18445	.20006	.12217	.64795	.12261
#1	2324.4	60355.	5877.4	90.855	3273.8
#2	2330.5	60526.	5867.2	91.691	3279.5

Sample Name: S2 Acquired: 1/2/2018 11:29:54 Type: Cal
Method: P4-ICP2(v1890) 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	.10272	.02143	.44855	.12822
Stddev	.00083	.00006	.00297	.00081
%RSD	.81108	.29728	.66193	.63469

#1	.10213	.02147	.44645	.12765
#2	.10330	.02138	.45065	.12880

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5919.1
Stddev	50.4
%RSD	.85089

#1	5883.5
#2	5954.7

Sample Name: S3 Acquired: 1/2/2018 11:33:58 Type: Cal
Method: P4-ICP2(v1890) 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	.16324	.24433	.57609	.17391	.47804	.04118	.21.118	.08330	3.8653
Stddev	.00115	.00024	.00093	.00050	.00067	.00015	.025	.00012	.0071
%RSD	.70411	.09811	.16218	.28829	.13920	.36909	.11609	.14198	.18299

#1	.16243	.24417	.57543	.17426	.47851	.04107	21.101	.08322	3.8603
#2	.16406	.24450	.57675	.17355	.47757	.04128	21.136	.08338	3.8703

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	.60770	.05514	1.3848	.44792	4.0183	1.2081	.12953	.60384	.11318
Stddev	.00135	.00016	.0009	.00073	.0273	.0002	.00033	.00028	.00003
%RSD	.22149	.29035	.06513	.16193	.67808	.01650	.25734	.04677	.02511

#1	.60675	.05525	1.3841	.44741	3.9991	1.2083	.12929	.60364	.11316
#2	.60866	.05503	1.3854	.44844	4.0376	1.2080	.12976	.60404	.11320

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	2.5905	.16158	111.53	.77660	2.0441	.08801	.08735	.04752	.32211
Stddev	.0043	.00029	.85	.00087	.0026	.00052	.00002	.00002	.00047
%RSD	.16559	.17991	.76042	.11227	.12873	.59506	.02667	.03470	.14644

#1	2.5875	.16137	112.13	.77598	2.0423	.08764	.08733	.04753	.32177
#2	2.5935	.16178	110.93	.77722	2.0460	.08838	.08736	.04750	.32244

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.74894	3.7522	.1824	25.977	116.73	5.2435
Stddev	.00008	.0024	.0000	.010	2.20	4.6124
%RSD	.01036	.06276	.0181	.03857	1.8881	49.899

#1	.74899	3.7506	.1825	25.984	115.17	5.9821
#2	.74888	3.7539	.1824	25.970	118.29	12.505

Sample Name: S3 Acquired: 1/2/2018 11:33:58 Type: Cal
Method: P4-ICP2(v1890) 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	2270.3	58854.	5861.8	38.858	3104.9
Stddev	3.0	86.	7.5	.825	3.7
%RSD	.13055	.14689	.12787	.92835	.11790
#1	2268.2	58915.	5856.5	88.274	3102.3
#2	2272.4	58793.	5867.1	89.441	3107.5

Sample Name: S4 Acquired: 1/2/2018 11:38:09 Type: Cal
Method: P4-ICP2(v1890) 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	.31976	.47636	1.1308	.33911	.93462	.08052	40.991	.16168	7.5865
Stddev	.00055	.00032	.0009	.00050	.00343	.00011	.002	.00057	.0059
%RSD	.17220	.06650	.08142	.14869	.36706	.14073	.00404	.35305	.07767

#1	.32015	.47658	1.1301	.33947	.93704	.08044	40.990	.16128	7.5906
#2	.31937	.47614	1.1314	.33876	.93219	.08060	40.992	.16208	7.5823

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	1.1723	.10641	2.7091	.86011	7.6138	2.3232	.25226	1.1804	.21770
Stddev	.0037	.00057	.0040	.00072	.1824	.0009	.00020	.0018	.00074
%RSD	.31791	.53496	.14949	.08408	2.3952	.04031	.07813	.14929	.34090

#1	1.1696	.10682	2.7119	.86062	7.4848	2.3225	.25212	1.1817	.21717
#2	1.1749	.10601	2.7062	.85959	7.7427	2.3238	.25240	1.1792	.21822

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0069	.31269	211.85	1.5142	3.9524	.17377	.18268	.09339	.63314
Stddev	.0042	.00048	6.21	.0045	.0053	.00018	.00048	.00128	.00057
%RSD	.08297	.15224	2.9316	.29871	.13398	.10515	.26357	1.3739	.08932

#1	5.0040	.31303	207.46	1.5174	3.9561	.17364	.18302	.09248	.63354
#2	5.0099	.31235	216.24	1.5110	3.9486	.17390	.18234	.09430	.63274

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4501	7.2869	.3658	49.920	120.02	3.7897
Stddev	.0021	.0128	.0004	.002	4.67	6.7821
%RSD	.14553	.17554	.1061	.00316	3.8951	69.278

#1	1.4516	7.2778	.3661	49.921	123.32	14.585
#2	1.4486	7.2959	.3655	49.918	116.71	4.9940

Sample Name: S4 Acquired: 1/2/2018 11:38:09 Type: Cal
Method: P4-ICP2(v1890) 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	2234.9	57844.	5802.2	38.309	2993.5
Stddev	8.6	131.	11.9	2.298	10.1
%RSD	.38561	.22608	.20469	2.6018	.33896
#1	2228.8	57752.	5793.8	89.933	2986.4
#2	2241.0	57937.	5810.6	86.684	3000.7

Sample Name: S5 Acquired: 1/2/2018 11:42:20 Type: Cal

Method: P4-ICP2(v1890) 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	.64366	.96278	2.3055	.68256	1.8895	.16569	31.593	.32467
Stddev	.00036	.00044	.0010	.00155	.0025	.00193	.557	.00025
%RSD	.05569	.04557	.04319	.22758	.13097	1.1654	.68217	.07732

#1	.64391	.96247	2.3048	.68366	1.8912	.16433	81.987	.32484
#2	.64341	.96309	2.3062	.68146	1.8877	.16706	81.200	.32449

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	15.475	2.3294	20977	5.5342	1.7045	15.467	4.5824	.50138
Stddev	.017	.0054	.00010	.0045	.0010	.082	.0103	.00135
%RSD	.11003	.23210	.04700	.08069	.06049	.52780	.22467	.26841

#1	15.487	2.3256	.20984	5.5374	1.7052	15.524	4.5751	.50043
#2	15.463	2.3332	.20970	5.5311	1.7038	15.409	4.5896	.50233

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	2.4030	.43871	10.093	.62540	425.49	3.0579	7.8538	.35036
Stddev	.0015	.00012	.015	.00065	5.38	.0064	.0010	.00274
%RSD	.06368	.02639	.14766	.10454	1.2648	.21023	.01331	.78295

#1	2.4019	.43879	10.082	.62494	429.29	3.0533	7.8530	.34842
#2	2.4041	.43863	10.104	.62587	421.68	3.0624	7.8545	.35230

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.38466	.19177	1.2912	2.8883	14.693	.7657	101.24	130.92
Stddev	.00008	.00278	.0015	.0016	.028	.0002	1.12	7.80
%RSD	.02102	1.4514	.11452	.05580	.18734	.0326	1.1024	5.9558

#1	.38460	.18980	1.2922	2.8894	14.673	.7659	102.03	125.41
#2	.38472	.19374	1.2901	2.8871	14.712	.7656	100.45	136.44

Sample Name: S5 Acquired: 1/2/2018 11:42:20 Type: Cal
Method: P4-ICP2(v1890) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.631
Stddev	.729
%RSD	5.3449

#1	-14.146
#2	-13.116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.7	56312.	5732.4	35.101	2828.3
Stddev	3.1	112.	39.6	1.099	.8
%RSD	.14032	.19934	.69165	1.2915	.02961

#1	2182.5	56391.	5704.3	84.323	2827.7
#2	2186.8	56232.	5760.4	85.878	2828.9

Sample Name: ICV01 Acquired: 1/2/2018 11:54:17 Type: Unk
Method: P4-ICP2(v1890) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98821	1.0219	.97835	.98867	.95089	2.5108	.51137
Stddev	.00009	.0014	.00043	.00127	.00267	.0227	.00063
%RSD	.00861	.13310	.04413	.12844	.28129	.90426	.12351

#1	.98815	1.0228	.97804	.98957	.94900	2.5269	.51182
#2	.98827	1.0209	.97865	.98777	.95279	2.4947	.51092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48213	.48183	10.158	.49498	.48656	.50987	4.8485
Stddev	.00175	.00028	.027	.00010	.00126	.00041	.0369
%RSD	.36319	.05778	.26112	.02103	.25921	.08106	.76019

#1	.48336	.48202	10.139	.49491	.48745	.51016	4.8745
#2	.48089	.48163	10.177	.49505	.48566	.50958	4.8224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51311	5.9794	.49026	.48332	9.9228	.50260	.99914
Stddev	.00138	.0190	.00067	.00067	.0181	.00003	.00302
%RSD	.26825	.31726	.13642	.13928	.18188	.00644	.30226

#1	.51408	5.9660	.49073	.48285	9.9356	.50258	1.0013
#2	.51213	5.9928	.48979	.48380	9.9100	.50263	.99700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.018	F 2.6380	F 2.6858	F .00386	2.4611	2.5195	F 2.6517
Stddev	.013	.0049	.0073	.00181	.0205	.0043	.0001
%RSD	.12526	.18536	.27179	46.926	.83119	.17109	.00521

#1	10.027	2.6346	2.6806	.00514	2.4756	2.5225	2.6517
#2	10.009	2.6415	2.6909	.00258	2.4467	2.5164	2.6518

Sample Name: ICV01 Acquired: 1/2/2018 11:54:17 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00035	F .0026	F .01175	F 3.7424	F 2.8757
Stddev	.00094	.0006	.00006	.4731	.1091
%RSD	268.98	21.70	.47827	12.641	3.7950
#1	-.00101	-.0022	.01179	4.0769	2.9528
#2	.00031	-.0030	.01171	3.4079	2.7985
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.2	58563.	5779.6	39.907	3169.8
Stddev	6.6	373.	11.3	.665	18.0
%RSD	.28755	.63629	.19611	.74011	.56839
#1	2286.5	58299.	5771.6	89.437	3157.0
#2	2295.8	58826.	5787.6	90.378	3182.5

Sample Name: LLICV01 Acquired: 1/2/2018 11:58:09 Type: Unk
Method: P4-ICP2(v1890) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02083	.04292	.01124	.02187	.05057	.11303	.10921
Stddev	.00371	.00053	.00117	.00220	.00058	.00169	.00172
%RSD	17.802	1.2351	10.420	10.042	1.1437	1.4919	1.5726

#1	.01821	.04329	.01041	.02343	.05098	.11422	.10799
#2	.02345	.04254	.01207	.02032	.05017	.11184	.11042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	.00625	2.2105	.01000	.03143	.02320	.12191
Stddev	.00012	.00011	.0131	.00038	.00000	.00059	.00009
%RSD	1.8451	1.7495	.59078	3.8366	.01369	2.5431	.07519

#1	.00657	.00633	2.2197	.01027	.03143	.02362	.12185
#2	.00640	.00618	2.2013	.00973	.03144	.02279	.12198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02353	2.1789	.04226	.01089	2.1082	.04313	.04996
Stddev	.00019	.0290	.00028	.00030	.0057	.00015	.00056
%RSD	.81675	1.3306	.66449	2.7515	.27101	.34573	1.1288

#1	.02339	2.1584	.04206	.01068	2.1122	.04302	.04956
#2	.02366	2.1994	.04246	.01110	2.1041	.04323	.05035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1601	.21908	.11237	.02233	.42372	.04274	.04476
Stddev	.0461	.00074	.00340	.00117	.00059	.00077	.00099
%RSD	2.1359	.33950	3.0265	5.2557	.13852	1.8074	2.2057

#1	2.1274	.21960	.10997	.02150	.42330	.04220	.04545
#2	2.1927	.21855	.11478	.02316	.42413	.04329	.04406

Sample Name: LLICV01 Acquired: 1/2/2018 11:58:09 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02091	.0219	.02345	F<00000	F.51582
Stddev	.00061	.0011	.00024	1.7439	1.0923
%RSD	2.9204	4.969	1.0313	597.66	211.77

#1	.02047	.0211	.02328	.94135	1.2882
#2	.02134	.0226	.02362	-1.5249	-.25659

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.2	59091.	5765.4	39.705	3270.7
Stddev	15.4	126.	15.4	.855	15.1
%RSD	.66157	.21265	.26704	.95308	.46046

#1	2315.3	59002.	5776.3	90.309	3260.1
#2	2337.1	59180.	5754.5	89.100	3281.4

Sample Name: ICB01 Acquired: 1/2/2018 12:02:15 Type: Unk
Method: P4-ICP2(v1890) 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	.00161	.00054	-.00064	.00077	-.00200	-.00270	.00013	-.00002
Stddev	.00131	.00027	.00079	.00082	.00039	.00927	.00014	.00003
%RSD	81.030	50.602	123.45	107.31	19.612	343.50	107.95	175.63
#1	.00254	.00074	-.00120	.00018	-.00172	-.00926	.00003	.00000
#2	.00069	.00035	-.00008	.00135	-.00228	.00386	.00023	-.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00204	-.00039	-.00021	-.00026	-.00680	-.00001	-.00401
Stddev	.00006	.01026	.00022	.00019	.00012	.00812	.00003	.00988
%RSD	103.23	503.94	56.214	90.203	46.859	119.35	260.85	246.30
#1	.00001	.00929	-.00023	-.00035	-.00017	-.00106	.00001	-.01100
#2	.00009	-.00522	-.00054	-.00008	-.00034	-.01255	-.00003	.00298
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00047	-.00026	-.06915	-.00005	-.00012	.02081	.00002	.00406
Stddev	.00064	.00018	.00066	.00036	.00007	.02420	.00008	.00284
%RSD	137.23	68.788	.95239	808.21	61.951	116.30	349.74	70.123
#1	-.00001	-.00013	-.06869	-.00030	-.00017	.03793	.00008	.00607
#2	-.00092	-.00039	-.06962	.00021	-.00006	.00370	-.00003	.00204
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00372	.00137	-.00012	.00011	.00000	-.0003	.00003	F1.7338
Stddev	.00122	.01049	.00021	.00140	.00140	.0012	.00001	1.4651
%RSD	32.902	766.46	169.67	1318.2	203560.	422.7	43.899	84.502
#1	-.00458	.00879	-.00027	.00110	-.00099	-.0011	.00002	2.7697
#2	-.00285	-.00605	.00002	-.00089	.00099	.0006	.00003	.69780

Sample Name: ICB01 Acquired: 1/2/2018 12:02:15 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.6335**
Stddev .1346
%RSD 8.2407

#1 **1.7287**
#2 **1.5383**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.4	50045.	5744.7	39.393	3310.1
Stddev	6.8	483.	17.0	3.539	11.7
%RSD	.29195	.80443	.29581	3.9586	.35492

#1	2338.6	59703.	5732.7	91.895	3301.8
#2	2348.2	60387.	5756.7	86.891	3318.4

Sample Name: CRI01 Acquired: 1/2/2018 12:06:23 Type: Unk
Method: P4-ICP2(v1890) 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	.02388	.04462	.01235	.02344	.04972	.11741	.10882	.00641
Stddev	.00142	.00129	.00001	.00381	.00298	.00605	.00099	.00009
%RSD	5.9461	2.8936	.07089	16.268	6.0006	5.1512	.90638	1.4625

#1	.02488	.04553	.01234	.02613	.04761	.11314	.10952	.00647
#2	.02287	.04370	.01235	.02074	.05183	.12169	.10812	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	2.1996	.01009	.03130	.02263	.11683	.02347	2.1371
Stddev	.00003	.0261	.00027	.00020	.00024	.00676	.00002	.0708
%RSD	.50918	1.1855	2.6595	.64502	1.0623	5.7894	.07720	3.3135

#1	.00624	2.1811	.01028	.03145	.02246	.11204	.02348	2.0870
#2	.00629	2.2180	.00990	.03116	.02280	.12161	.02345	2.1871

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04202	.01052	2.0977	.04300	.05052	2.1748	.21758	.10717
Stddev	.00018	.00030	.0007	.00026	.00095	.0090	.00004	.00204
%RSD	.42415	2.8311	.03333	.60023	1.8896	.41238	.01669	1.9075

#1	.04189	.01031	2.0982	.04318	.04985	2.1684	.21760	.10573
#2	.04214	.01073	2.0972	.04282	.05120	2.1811	.21755	.10862

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01882	.41588	.04208	.04616	.02035	.0220	.02362	F .04926
Stddev	.00160	.02890	.00090	.00079	.00061	.0004	.00005	.06614
%RSD	8.5167	6.9484	2.1428	1.7155	3.0013	1.936	.21454	134.28

#1	.01768	.43632	.04272	.04672	.01991	.0217	.02359	.09603
#2	.01995	.39545	.04145	.04560	.02078	.0223	.02366	.00249

Sample Name: CRI01 Acquired: 1/2/2018 12:06:23 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.4657
Stddev	2.4614
%RSD	167.93

#1	3.2062
#2	-.27472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2325.9	58996.	5756.8	38.509	3279.3
Stddev	6.4	47.	8.3	1.074	13.8
%RSD	.27327	.07895	.14494	1.2129	.42030

#1	2321.4	59029.	5750.9	89.268	3269.6
#2	2330.4	58963.	5762.7	87.750	3289.1

Sample Name: ICSA01 Acquired: 1/2/2018 12:10:30 Type: Unk
Method: P4-ICP2(v1890) 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	.01276	.00193	.00276	.00472	.00067	287.99	.00538	.00040
Stddev	.00175	.00029	.00106	.00201	.00088	1.27	.00022	.00012
%RSD	13.754	15.094	38.596	42.547	132.27	.44209	4.1277	29.808
#1	.01152	.00172	.00200	.00330	.00129	287.09	.00553	-.00032
#2	.01400	.00214	.00351	.00614	.00004	288.89	.00522	-.00048
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	258.77	.04826	.00011	.01355	101.36	.01999	276.81
Stddev	.00008	.33	.00081	.00054	.00060	.98	.00020	1.27
%RSD	3.3826	.12693	1.6715	507.90	4.4483	.96486	.98264	.45820
#1	.00234	258.54	.04769	-.00028	.01397	100.67	.01985	275.91
#2	.00223	259.01	.04883	.00049	.01312	102.05	.02013	277.71
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	.00236	.01709	.00165	.00251	.02013	.00086	.01321
Stddev	.00081	.00046	.00008	.00047	.00011	.02409	.00006	.00152
%RSD	12.982	19.412	.45517	28.629	4.1957	119.68	7.4171	11.522
#1	.00683	-.00268	.01715	.00132	.00259	-.03716	-.00082	.01429
#2	.00568	-.00203	.01704	.00199	.00244	-.00309	-.00091	.01213
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01298	.00175	.00087	.00108	.00506	.0076	.09447	F132.01
Stddev	.00640	.00187	.00031	.00129	.00129	.0051	.00043	1.61
%RSD	49.287	107.05	35.906	119.25	25.473	66.46	.45994	1.2226
#1	-.01750	.00307	.00109	-.00199	.00597	.0112	.09477	130.87
#2	-.00846	.00042	.00065	-.00017	.00415	.0041	.09416	133.15

Sample Name: ICSA01 Acquired: 1/2/2018 12:10:30 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 29.689
 Stddev 2.412
 %RSD 8.1246

#1 31.394
 #2 27.983

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.7	53369.	5624.0	33.822	2699.3
Stddev	10.4	57.	26.9	.232	6.5
%RSD	.49508	.10675	.47851	.27708	.24172

#1	2100.3	53409.	5605.0	83.987	2694.7
#2	2115.1	53329.	5643.0	83.658	2703.9

Sample Name: ICSAB01 Acquired: 1/2/2018 12:14:45 Type: Unk
Method: P4-ICP2(v1890) 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	.11938	.10651	.05497	.06056	.63704	.289.47	.55892	.57404
Stddev	.00289	.00049	.00137	.00727	.00204	.01	.00355	.00131
%RSD	2.4233	.46326	2.4895	12.012	.32044	.00287	.63512	.22763

#1	.12143	.10686	.05400	.05542	.63560	289.48	.56143	.57497
#2	.11734	.10616	.05594	.06570	.63849	289.47	.55641	.57312

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0678	259.28	.57830	.53314	.53105	103.32	.56518	276.99
Stddev	.0021	.70	.00113	.00060	.00059	.00	.00010	.06
%RSD	.19484	.27041	.19467	.11191	.11086	.00145	.01757	.02056

#1	1.0663	259.78	.57750	.53356	.53147	103.32	.56511	277.03
#2	1.0693	258.78	.57909	.53272	.53063	103.32	.56525	276.95

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0601	.19927	.01453	.53726	1.0937	.01309	F1.1480	F1.1855
Stddev	.0008	.00147	.00335	.00070	.0001	.01846	.0001	.0049
%RSD	.07609	.73792	23.056	.13074	.01226	141.03	.01119	.41508

#1	1.0595	.20031	.01216	.53776	1.0936	.02614	1.1479	1.1890
#2	1.0607	.19823	.01690	.53677	1.0938	.00004	1.1480	1.1820

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1.1919	F1.1062	F1.1525	F1.1447	.00457	F.0057	.09660	F131.83
Stddev	.0016	.0226	.0004	.0035	.00023	.0019	.00075	.89
%RSD	.13338	2.0409	.03808	.30791	4.9499	33.22	.77855	.67284

#1	1.1930	1.1222	1.1522	1.1472	.00473	.0044	.09713	131.21
#2	1.1908	1.0902	1.1529	1.1422	.00441	.0070	.09607	132.46

Sample Name: ICSAB01 Acquired: 1/2/2018 12:14:45 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 32.574
 Stddev .384
 %RSD 1.1802

#1 32.846
 #2 32.302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.3	53250.	5591.9	32.171	2684.8
Stddev	10.1	119.	43.4	.228	7.9
%RSD	.48127	.22327	.77546	.27771	.29477

#1	2098.2	53166.	5561.3	82.010	2679.2
#2	2112.5	53334.	5622.6	82.332	2690.4

Sample Name: CCV01		Acquired: 1/2/2018 12:19:00		Type: Unk				
Method: P4-ICP2(v1890)		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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0022	5.0449	5.0258	5.0304	5.0435	10.200	10.225	.25399
Stddev	.0504	.0621	.0559	.0581	.0518	.038	.012	.00064
%RSD	1.0072	1.2318	1.1123	1.1546	1.0276	.37282	.11853	.25025
#1	5.0378	5.0888	5.0654	5.0714	5.0802	10.227	10.234	.25354
#2	4.9666	5.0010	4.9863	4.9893	5.0069	10.173	10.217	.25443
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5075	25.303	1.0172	2.4977	1.2637	5.0441	2.5687	25.172
Stddev	.0279	.041	.0015	.0265	.0129	.0872	.0014	.100
%RSD	1.1126	.16164	.15156	1.0628	1.0171	1.7295	.05441	.39893
#1	2.5272	25.274	1.0183	2.5165	1.2728	4.9824	2.5677	25.101
#2	2.4878	25.331	1.0162	2.4789	1.2546	5.1058	2.5697	25.243
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5008	1.2493	25.042	2.5347	2.5280	25.324	5.0769	5.1351
Stddev	.0278	.0004	.037	.0031	.0304	.039	.0492	.0134
%RSD	1.1101	.03142	.14653	.12180	1.2013	.15398	.96876	.26101
#1	2.5204	1.2495	25.068	2.5369	2.5066	25.296	5.1117	5.1256
#2	2.4812	1.2490	25.016	2.5325	2.5495	25.351	5.0422	5.1445
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9624	5.1342	5.0028	5.0268	5.0739	4.945	5.2010	F2.6579
Stddev	.0515	.0262	.0612	.0132	.0006	.058	.0259	.3070
%RSD	1.0382	.51137	1.2243	.26320	.01203	1.168	.49795	11.550
#1	4.9988	5.1156	5.0462	5.0175	5.0735	4.986	5.2193	2.4408
#2	4.9259	5.1527	4.9595	5.0362	5.0743	4.904	5.1827	2.8749

Sample Name: CCV01 Acquired: 1/2/2018 12:19:00 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1201
Stddev 1.4809
%RSD 47.463

#1 2.0729
#2 4.1672

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.3	56928.	5723.5	37.288	2987.6
Stddev	13.3	113.	8.7	1.387	21.5
%RSD	.59272	.19791	.15211	1.5889	.71914

#1	2226.9	56848.	5717.4	88.269	2972.4
#2	2245.6	57007.	5729.7	86.307	3002.8

Sample Name: LLCCV01 Acquired: 1/2/2018 12:27:51 Type: Unk
Method: P4-ICP2(v1890) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01954	.04147	.01270	.02156	.04763	.11698	.10129
Stddev	.00075	.00003	.00033	.00320	.00154	.00310	.00048
%RSD	3.8378	.06810	2.6118	14.847	3.2432	2.6472	.47263

#1	.01901	.04145	.01246	.02382	.04654	.11479	.10095
#2	.02007	.04149	.01293	.01930	.04873	.11917	.10163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00577	2.0510	.00921	.02909	.02175	.09053
Stddev	.00008	.00010	.0040	.00077	.00004	.00014	.01490
%RSD	1.3588	1.6980	.19741	8.3134	.13742	.64558	16.452

#1	.00589	.00570	2.0538	.00866	.02906	.02185	.08000
#2	.00601	.00584	2.0481	.00975	.02912	.02165	.10107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02207	1.9929	.03873	.00987	1.9492	.04057	.04935
Stddev	.00006	.0235	.00050	.00074	.0129	.00040	.00034
%RSD	.28936	1.1773	1.2842	7.4700	.66137	.99385	.68630

#1	.02203	1.9763	.03909	.00935	1.9583	.04085	.04911
#2	.02212	2.0095	.03838	.01039	1.9401	.04028	.04959

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0034	.20369	.09985	.01807	.39533	.03972	.04308
Stddev	.0340	.00047	.00581	.00023	.01401	.00078	.00160
%RSD	1.6969	.23263	5.8167	1.2806	3.5432	1.9640	3.7210

#1	1.9794	.20402	.09574	.01791	.40523	.04028	.04422
#2	2.0274	.20335	.10396	.01823	.38542	.03917	.04195

Sample Name: LLCCV01 Acquired: 1/2/2018 12:27:51 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01952	.0205	.02205	F<.00000	F.89322
Stddev	.00275	.0018	.00018	.96875	1.1430
%RSD	14.091	8.772	.81214	4348.7	127.97

#1	.01758	.0218	.02193	.66273	1.7015
#2	.02147	.0193	.02218	-.70728	.08496

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.8	59096.	5735.5	39.268	3285.1
Stddev	13.9	307.	31.5	.540	16.5
%RSD	.59779	.51903	.54919	.60489	.50239

#1	2323.0	58879.	5757.7	89.650	3273.5
#2	2342.7	59313.	5713.2	88.886	3296.8

Sample Name: CCB01 Acquired: 1/2/2018 12:31:59 Type: Unk
 Method: P4-ICP2(v1890) 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	.00048	.00042	.00113	.00110	.00076	.00229	.00025	.00000
Stddev	.00303	.00004	.00075	.00015	.00246	.00359	.00011	.00003
%RSD	627.54	9.1773	66.405	13.237	323.94	156.78	42.773	11106.
#1	.00166	-.00039	-.00060	.00100	.00098	.00025	-.00018	.00002
#2	-.00262	-.00044	-.00166	.00120	-.00249	-.00483	-.00033	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00184	.00102	.00001	.00006	.00003	.00004	.02250
Stddev	.00009	.00705	.00011	.00009	.00049	.00534	.00008	.01282
%RSD	186.64	382.58	11.244	1498.3	813.62	16419.	214.71	56.990
#1	.00011	-.00314	-.00094	-.00007	-.00041	-.00374	-.00010	-.01343
#2	-.00002	.00682	-.00110	.00006	.00029	.00381	.00002	-.03157
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00007	.07422	.00039	.00014	.00645	.00015	.00464
Stddev	.00034	.00003	.00856	.00019	.00009	.02056	.00031	.00468
%RSD	56.679	39.030	11.531	48.981	64.315	318.72	200.58	100.87
#1	-.00083	-.00005	-.08027	.00026	-.00021	.02099	.00037	.00794
#2	-.00035	-.00009	-.06817	.00053	-.00008	-.00809	-.00006	.00133
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00003	.00011	.00100	.00169	.0002	.00002	F.47421
Stddev	.00304	.01034	.00080	.00041	.00093	.0006	.00003	2.6015
%RSD	225.68	33899.	726.88	41.493	54.830	265.0	167.67	548.60
#1	-.00350	.00728	-.00068	.00129	-.00234	-.0002	-.00004	2.3138
#2	.00080	-.00734	.00046	.00070	-.00103	.0006	.00000	-1.3653

Sample Name: CCB01 Acquired: 1/2/2018 12:31:59 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.3253
 Stddev .7500
 %RSD 56.590

#1 .79496
 #2 1.8556

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.6	59469.	5736.4	37.473	3316.3
Stddev	4.4	336.	15.2	.141	3.4
%RSD	.18944	.56533	.26508	.16167	.10150

#1	2339.4	59231.	5725.7	87.373	3313.9
#2	2345.7	59707.	5747.2	87.573	3318.7

Sample Name: I7092-02 Acquired: 1/2/2018 12:35:37 Type: Unk
Method: P4-ICP2(v1890) 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	.00090	.00373	.11841	.02219	.00239	.27280	.08739	.00006
Stddev	.00314	.00180	.00127	.00123	.00185	.00854	.00053	.00006
%RSD	348.91	48.288	1.0758	5.5570	77.474	3.1290	.60819	114.87

#1	-.00132	-.00501	.11931	-.02132	-.00370	.26677	.08777	-.00010
#2	.00312	-.00246	.11751	-.02307	-.00108	.27884	.08701	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	256.82	.09547	.00432	.01260	.62557	.49534	3.9015
Stddev	.00001	.72	.00001	.00026	.00035	.02279	.00136	.0297
%RSD	2.0852	.28209	.00813	6.0391	2.7696	3.6433	.27459	.42977

#1	.00024	257.33	.09547	.00451	.01235	.64169	.49437	6.8806
#2	.00025	256.31	.09546	.00414	.01284	.60946	.49630	6.9225

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01674	.00032	323.03	.00312	.60613	2.3853	.00272	.13303
Stddev	.00066	.00003	3.61	.00023	.00769	.0003	.00079	.00210
%RSD	3.9244	8.5544	1.1162	7.3743	1.2682	.01208	28.931	1.5766

#1	.01720	-.00034	320.48	.00328	.61157	2.3851	.00328	.13451
#2	.01627	-.00030	325.58	.00295	.60070	2.3855	.00216	.13155

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	100.41	1.0817	.00451	.00472	.00967	.3338	.41430	43.800
Stddev	.13	.0211	.00014	.00246	.00107	.0001	.00138	.215
%RSD	.13265	1.9541	3.1868	52.036	11.020	.0358	.33335	.48977

#1	100.50	1.0967	.00441	.00298	.01042	.3339	.41528	43.648
#2	100.31	1.0668	.00462	.00646	.00891	.3337	.41333	43.951

Sample Name: I7092-02 Acquired: 1/2/2018 12:35:37 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.6433
 Stddev .0750
 %RSD 1.1287

#1 6.6964
 #2 6.5903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.7	51716.	5559.5	34.711	2721.6
Stddev	13.8	257.	17.6	1.411	15.4
%RSD	.67706	.49706	.31601	1.6657	.56764

#1	2022.0	51534.	5547.1	83.714	2710.6
#2	2041.4	51897.	5571.9	85.709	2732.5

Sample Name: I7069-14 Acquired: 1/2/2018 12:39:48 Type: Unk
Method: P4-ICP2(v1890) 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	.00611	-.00100	1.7305	.00298	.00004	.11150	.40608	.00004
Stddev	.00336	.00066	.0031	.00096	.00092	.00580	.00193	.00002
%RSD	55.042	65.725	.17770	32.357	2238.5	5.1987	.47438	51.850

#1	.00373	-.00147	1.7326	.00230	.00069	.10740	.40471	.00006
#2	.00848	-.00054	1.7283	.00366	-.00061	.11560	.40744	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	26.571	-.00068	.00848	.00064	3.6598	.63280	.90622
Stddev	.00004	.039	.00002	.00000	.00004	.0072	.00161	.02348
%RSD	3.1903	.14561	2.2641	.00058	6.9136	.19634	.25482	2.5906

#1	.00112	26.544	-.00067	.00848	.00067	3.6648	.63166	.92282
#2	.00107	26.599	-.00070	.00848	.00061	3.6547	.63394	.88962

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00932	-.00014	360.61	.00042	.64330	.92824	-.00008	.02983
Stddev	.00050	.00021	4.96	.00027	.00498	.04626	.00001	.00592
%RSD	5.4179	145.10	1.3749	64.484	.77392	4.9836	6.6303	19.857

#1	.00896	.00000	357.10	.00061	.63978	.96095	-.00008	.02565
#2	.00968	-.00029	364.12	.00023	.64682	.89552	-.00007	.03402

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40204	.79173	.00239	-.00021	.00782	.0031	.19096	1.9521
Stddev	.00396	.00546	.00056	.00161	.00179	.0006	.00171	.1263
%RSD	.98391	.68958	23.507	759.49	22.853	19.64	.89777	6.4694

#1	.40484	.78787	.00199	-.00135	.00656	.0027	.18975	1.8628
#2	.39925	.79559	.00279	.00092	.00908	.0036	.19217	2.0414

Sample Name: I7069-14 Acquired: 1/2/2018 12:39:48 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 10.695
 Stddev .489
 %RSD 4.5677

#1 11.041
 #2 10.350

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.0	55179.	5768.6	38.744	2893.1
Stddev	8.6	36.	55.9	.619	7.0
%RSD	.39010	.06613	.96837	.69807	.24177

#1	2199.9	55205.	5808.1	89.182	2888.1
#2	2212.1	55153.	5729.1	88.306	2898.0

Sample Name: PB105422BL Acquired: 1/2/2018 12:55:46 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00031	.00122	.00096	.00081	.00077	.00020
Stddev	.00137	.00055	.00024	.00129	.00107	.00856	.00026
%RSD	228.57	177.82	19.389	134.01	132.04	1106.3	126.55

#1	.00157	-.00008	-.00106	.00005	-.00005	.00683	-.00038
#2	-.00037	.00070	-.00139	.00188	-.00157	-.00528	-.00002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	.01102	.00025	.00014	.00040	.00775
Stddev	.00003	.00008	.00210	.00026	.00026	.00017	.00620
%RSD	98.486	60.904	19.031	101.60	182.98	43.730	79.965

#1	-.00001	.00008	.00954	-.00007	.00033	-.00052	.01213
#2	-.00006	.00019	.01250	-.00044	-.00004	-.00028	.00337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01581	.00012	.00024	.03833	.00036	.00012
Stddev	.00004	.02244	.00062	.00012	.00179	.00030	.00002
%RSD	190.36	141.91	517.77	49.374	4.6768	83.398	17.548

#1	-.00001	.00005	.00032	-.00016	-.03960	.00015	-.00011
#2	.00005	-.03168	-.00056	-.00033	-.03706	.00057	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00023	.00178	.00566	.00896	.00007	.00169
Stddev	.02658	.00018	.00905	.00205	.00445	.00064	.00087
%RSD	542.16	76.944	507.79	36.227	49.636	965.09	51.479

#1	-.01389	-.00036	-.00462	-.00421	-.01210	.00052	.00107
#2	.02370	-.00011	.00818	-.00711	-.00581	-.00039	.00230

Sample Name: PB105422BL Acquired: 1/2/2018 12:55:46 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.0018	.00007	F<00000	F1.4670
Stddev	.00015	.0001	.00005	.80653	.6684
%RSD	13.916	6.618	71.944	743.38	45.560

#1	-.00099	.0017	-.00003	.46181	1.9396
#2	-.00121	.0019	-.00010	-.67880	.99440

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.0	59795.	5777.2	39.968	3321.5
Stddev	6.0	21.	5.1	.296	7.3
%RSD	.25526	.03595	.08779	.32867	.22036

#1	2337.8	59810.	5773.6	89.759	3316.3
#2	2346.3	59780.	5780.7	90.177	3326.7

Sample Name: PB105422BS Acquired: 1/2/2018 12:59:54 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6407 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81114	2.0558	1.0021	2.0368	.81654	2.1084	.22105
Stddev	.00283	.0024	.0022	.0018	.00153	.0025	.00072
%RSD	.34850	.11601	.22040	.09013	.18695	.11790	.32581

#1	.81314	2.0575	1.0006	2.0381	.81546	2.1066	.22054
#2	.80914	2.0541	1.0037	2.0355	.81762	2.1101	.22156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20454	.20011	1.1140	.42056	.20248	.32201	3.1321
Stddev	.00031	.00018	.0252	.00322	.00035	.00018	.0632
%RSD	.15198	.08924	2.2597	.76657	.17235	.05648	2.0170

#1	.20476	.19998	1.1318	.42283	.20223	.32188	3.1767
#2	.20432	.20024	1.0962	.41828	.20272	.32214	3.0874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21837	2.1359	.50912	.07549	3.1614	.31856	.21789
Stddev	.00009	.0148	.00114	.00037	.0259	.00207	.00426
%RSD	.04343	.69267	.22459	.48991	.81777	.64900	1.9533

#1	.21844	2.1255	.50993	.07523	3.1431	.32002	.22090
#2	.21830	2.1464	.50831	.07575	3.1797	.31710	.21488

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.697	.42449	.32794	F_84484	1.0027	.69356	.21519
Stddev	.022	.00042	.00541	.00310	.0306	.00220	.00031
%RSD	.20149	.09997	1.6482	.36663	3.0478	.31737	.14616

#1	10.682	.42419	.33176	.84265	.98105	.69200	.21541
#2	10.713	.42479	.32412	.84703	1.0243	.69511	.21497

Sample Name: PB105422BS Acquired: 1/2/2018 12:59:54 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6407 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21619	5.639	.22638	F 1.4464	F<00000
Stddev	.00051	.016	.00045	1.3148	.74555
%RSD	.23627	.2801	.20008	90.901	249.16

#1	.21583	5.628	.22670	2.3761	.22796
#2	.21655	5.650	.22606	.51669	-.82640

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.3	59326.	5741.5	39.956	3260.4
Stddev	10.7	125.	.6	1.969	10.4
%RSD	.46035	.21102	.00969	2.1891	.31879

#1	2313.7	59237.	5741.9	88.564	3253.0
#2	2328.9	59414.	5741.1	91.349	3267.7

Sample Name: I6680-21 Acquired: 1/2/2018 13:03:47 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03920	.00706	.51518	.03868	.00261	118.10	.60390	.00263
Stddev	.00522	.00268	.00254	.00311	.00111	.34	.00060	.00013
%RSD	13.326	37.910	.49335	8.0321	42.526	.29087	.09952	5.1318

#1	.03551	-.00895	.51698	.04088	.00182	117.86	.60347	.00253
#2	.04290	-.00517	.51338	.03648	.00339	118.34	.60432	.00272

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00439	109.48	.17866	.13084	.39043	269.53	3.0531	31.649
Stddev	.00067	.36	.00161	.00111	.00351	7.12	.0029	.336
%RSD	15.205	.33003	.90268	.84869	.89797	2.6402	.09503	.54452

#1	.00392	109.23	.17752	.13163	.38796	274.56	3.0511	61.411
#2	.00486	109.74	.17980	.13006	.39291	264.50	3.0552	61.886

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22090	.00047	3.8999	.46712	1.5750	19.906	.00362	.16340
Stddev	.00020	.00085	.0107	.00040	.0448	.109	.00024	.00706
%RSD	.08843	179.42	.15449	.08468	2.8428	.54948	6.6376	4.3210

#1	.22076	.00107	6.9074	.46684	1.6067	19.983	.00345	.16839
#2	.22104	-.00013	6.8924	.46740	1.5434	19.829	.00379	.15840

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.434	2.3704	.03231	5.4016	.16937	12.96	.32800	F 269.88
Stddev	.012	.0310	.00129	.0146	.00034	.01	.00020	1.70
%RSD	.05581	1.3076	3.9971	.27093	.20073	.1018	.06117	.63116

#1	21.442	2.3485	.03139	5.3913	.16913	12.95	.32814	271.08
#2	21.425	2.3923	.03322	5.4120	.16961	12.97	.32786	268.67

Sample Name: I6680-21 Acquired: 1/2/2018 13:03:47 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	56.681
Stddev	.460
%RSD	.81169

#1	57.007
#2	56.356

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.1	70284.	7360.0	38.478	2857.3
Stddev	6.0	185.	3.5	2.680	3.3
%RSD	.22338	.26386	.04820	3.0295	.11480

#1	2694.9	70415.	7362.6	86.583	2855.0
#2	2703.4	70153.	7357.5	90.374	2859.6

Sample Name: I6680-23 Acquired: 1/2/2018 13:07:41 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03933	-.00585	.37096	.04509	.00381	126.32	.51806	.00313
Stddev	.00093	.00198	.00070	.00426	.00149	.66	.00148	.00004
%RSD	2.3729	33.790	.18929	9.4421	39.165	.52243	.28500	1.4007

#1	.03867	-.00725	.37046	.04810	.00486	125.85	.51910	.00310
#2	.03999	-.00445	.37146	.04208	.00275	126.78	.51701	.00316

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	34.743	.17076	.14515	.41853	255.68	4.2925	33.641
Stddev	.00047	.098	.00075	.00031	.00194	5.66	.0047	.091
%RSD	16.104	.15071	.43855	.21183	.46383	2.2126	.11007	.14296

#1	.00261	64.674	.17129	.14494	.41716	259.68	4.2891	63.577
#2	.00328	64.812	.17023	.14537	.41990	251.68	4.2958	63.705

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24690	-.00114	11.143	.39738	.52957	13.228	.00307	.13958
Stddev	.00036	.00063	.052	.00004	.01140	.032	.00033	.00476
%RSD	.14575	55.646	.47028	.01015	2.1528	.23952	10.917	3.4085

#1	.24664	-.00069	11.181	.39735	.53763	13.250	.00330	.13622
#2	.24715	-.00159	11.106	.39741	.52151	13.205	.00283	.14294

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2754	2.4761	.02481	5.0024	.12858	7.956	.21065	F 242.17
Stddev	.0096	.0208	.00146	.0331	.00119	.005	.00044	.34
%RSD	.22403	.83929	5.8815	.66212	.92452	.0576	.20680	.14132

#1	4.2686	2.4614	.02584	5.0258	.12942	7.959	.21035	241.93
#2	4.2821	2.4908	.02378	4.9790	.12774	7.953	.21096	242.41

Sample Name: I6680-23 Acquired: 1/2/2018 13:07:41 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	54.905
Stddev	.064
%RSD	.11675

#1	54.859
#2	54.950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.8	36898.	3996.0	38.964	2907.2
Stddev	12.0	37.	16.5	2.129	9.3
%RSD	.46488	.05533	.23589	2.3925	.31996

#1	2579.3	66924.	6984.4	87.459	2900.6
#2	2596.3	66871.	7007.7	90.469	2913.8

Sample Name: I6680-25 Acquired: 1/2/2018 13:11:35 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04015	-.00509	.33352	.03868	.00281	125.81	.67159	.00315
Stddev	.00238	.00004	.00137	.00671	.00114	.08	.00196	.00005
%RSD	5.9361	.73526	.41055	17.344	40.706	.06455	.29128	1.5195

#1	.04184	-.00512	.33448	.04342	.00200	125.87	.67297	.00311
#2	.03847	-.00506	.33255	.03394	.00362	125.75	.67021	.00318

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00273	57.834	.19925	.12366	.57150	242.54	4.1726	58.358
Stddev	.00049	.020	.00011	.00110	.00279	4.05	.0151	.029
%RSD	18.053	.02904	.05492	.89038	.48781	1.6706	.36211	.04925

#1	.00238	67.848	.19918	.12288	.56953	245.41	4.1619	58.378
#2	.00308	67.820	.19933	.12444	.57347	239.68	4.1833	58.338

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22786	-.00070	9.7560	.33504	.69702	15.884	.00394	.11349
Stddev	.00051	.00078	.0039	.00176	.00930	.054	.00034	.00432
%RSD	.22325	112.15	.03963	.52615	1.3336	.34013	8.6072	3.8051

#1	.22822	-.00014	9.7533	.33380	.70359	15.922	.00418	.11655
#2	.22750	-.00125	9.7588	.33629	.69045	15.846	.00370	.11044

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8846	2.9482	.02538	4.6838	.13308	3.975	.20313	F 230.66
Stddev	.0034	.5669	.00055	.0030	.00080	.015	.00101	2.53
%RSD	.07035	19.229	2.1821	.06417	.60422	.2128	.49578	1.0977

#1	4.8822	2.5474	.02577	4.6817	.13365	6.964	.20384	228.87
#2	4.8870	3.3491	.02499	4.6859	.13251	6.985	.20242	232.45

Sample Name: I6680-25 Acquired: 1/2/2018 13:11:35 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	52.822
Stddev	1.230
%RSD	2.3276

#1	51.953
#2	53.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.1	57933.	7109.6	37.433	2884.7
Stddev	2.5	91.	19.1	1.593	6.3
%RSD	.09514	.13369	.26825	1.8218	.21885

#1	2646.3	67868.	7096.1	86.306	2880.2
#2	2649.9	67997.	7123.1	88.559	2889.1

Sample Name: I6680-27 Acquired: 1/2/2018 13:15:45 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04262	.00629	.40660	.03883	.00386	143.69	.62821	.00410
Stddev	.00709	.00113	.00146	.00110	.00211	1.08	.00257	.00001
%RSD	16.632	17.902	.35867	2.8203	54.537	.75354	.40954	.35637

#1	.04763	-.00709	.40557	.03806	.00535	142.93	.63003	.00411
#2	.03761	-.00550	.40763	.03961	.00237	144.46	.62639	.00409

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	73.282	.15479	.11466	.31640	248.38	4.4697	49.819
Stddev	.00020	.052	.00065	.00094	.00155	4.04	.0111	.127
%RSD	6.7441	.07082	.42015	.82347	.48963	1.6284	.24788	.25526

#1	.00285	73.246	.15525	.11533	.31530	251.24	4.4619	49.909
#2	.00314	73.319	.15433	.11399	.31749	245.52	4.4776	49.729

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19783	.00021	10.865	.40028	.62522	3.3088	.00183	.15117
Stddev	.00102	.00042	.018	.00192	.01315	.0253	.00030	.00757
%RSD	.51709	201.47	.16734	.48073	2.1027	.30435	16.339	5.0073

#1	.19710	.00009	10.852	.40164	.63451	8.2909	.00162	.14582
#2	.19855	-.00050	10.878	.39892	.61592	8.3266	.00204	.15653

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4558	2.2580	.03409	2.9954	.11572	3.758	28434	F 241.10
Stddev	.0018	.0493	.00006	.0049	.00026	.013	.00002	1.39
%RSD	.04135	2.1851	.16211	.16461	.22094	.1866	.00530	.57551

#1	4.4545	2.2929	.03405	2.9989	.11590	6.749	.28435	242.08
#2	4.4571	2.2231	.03413	2.9919	.11554	6.767	.28433	240.12

Sample Name: I6680-27 Acquired: 1/2/2018 13:15:45 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	54.683
Stddev	1.006
%RSD	1.8404

#1	53.971
#2	55.394

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.1	57907.	7122.3	38.729	2917.0
Stddev	2.4	17.	39.5	1.877	1.6
%RSD	.09069	.02431	.55399	2.1153	.05368

#1	2635.4	67919.	7094.4	87.401	2918.2
#2	2638.8	67896.	7150.2	90.056	2915.9

Sample Name: I6682-07 Acquired: 1/2/2018 13:19:43 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10307	.00529	.66562	.09580	.01033	.251.12	.2.7397	.01523
Stddev	.00703	.00323	.00546	.00649	.00030	1.23	.0020	.00033
%RSD	6.8193	61.083	.81975	6.7759	2.8774	.48821	.07237	2.1913

#1	.10804	-.00301	.66948	.10039	.01012	250.25	2.7383	.01499
#2	.09810	-.00757	.66176	.09121	.01054	251.99	2.7411	.01546

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01082	50.366	.33036	.44191	.45402	.562.66	17.260	35.129
Stddev	.00095	.186	.00184	.00037	.00382	9.16	.108	.288
%RSD	8.7813	.30740	.55604	.08344	.84160	1.6272	.62330	.33862

#1	.01015	60.235	.32906	.44165	.45132	569.13	17.184	84.925
#2	.01149	60.498	.33166	.44217	.45672	556.19	17.337	85.332

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62724	.00181	4.8339	.42356	1.4569	20.546	.00639	.25176
Stddev	.00067	.00148	.0031	.00286	.0224	.001	.00031	.01729
%RSD	.10727	81.655	.06438	.67507	1.5349	.00608	4.9228	6.8660

#1	.62772	.00286	4.8317	.42154	1.4727	20.547	.00617	.26398
#2	.62677	.00077	4.8361	.42558	1.4411	20.545	.00661	.23954

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4572	5.9232	.03377	2.6645	.49190	9.595	.46873	F 180.69
Stddev	.0130	.0158	.00075	.0111	.00367	.014	.00290	2.17
%RSD	.52712	.26668	2.2151	.41597	.74636	.1461	.61789	.45042

#1	2.4664	5.9121	.03430	2.6567	.48930	9.604	.46668	479.16
#2	2.4481	5.9344	.03324	2.6723	.49450	9.585	.47077	482.22

Sample Name: I6682-07 Acquired: 1/2/2018 13:19:43 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-122917 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	37.453
Stddev	.711
%RSD	.81303

#1	87.955
#2	86.950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.9	57116.	7045.0	36.208	2743.4
Stddev	5.9	210.	16.2	1.320	5.8
%RSD	.22621	.31291	.22986	1.5311	.21264

#1	2612.7	67264.	7056.4	85.275	2739.3
#2	2621.1	66967.	7033.5	87.142	2747.5

Sample Name: I7102-01 Acquired: 1/2/2018 13:23:50 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BISP-SB-01 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05495	.00277	.36780	.13158	.00016	99.768	1.0436	.00385
Stddev	.00203	.00148	.00110	.00031	.00255	.446	.0013	.00017
%RSD	3.6856	53.344	.30026	.23227	1581.7	.44731	.12195	4.3305

#1	.05352	-.00172	.36702	-.13179	-.00197	99.452	1.0427	.00373
#2	.05638	-.00381	.36858	-.13136	.00164	100.08	1.0445	.00397

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02021	1473.1	.16459	.11447	.29629	230.27	3.4836	719.60
Stddev	.00039	8.4	.00131	.00009	.00091	.50	.0244	2.13
%RSD	1.9517	.57059	.79594	.08074	.30613	.21834	.28732	.29638

#1	.01993	1467.1	.16366	.11453	.29565	230.62	8.5008	718.09
#2	.02048	1479.0	.16552	.11440	.29693	229.91	8.4663	721.10

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25451	.00115	2.6443	.18765	4.2946	18.493	.01075	.14531
Stddev	.00038	.00056	.0191	.00188	.0014	.078	.00021	.00031
%RSD	.14801	48.907	.72123	1.0040	.03303	.42310	1.9600	.21247

#1	.25478	.00075	2.6308	.18631	4.2956	18.438	.01060	.14509
#2	.25425	.00155	2.6578	.18898	4.2936	18.549	.01090	.14553

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.784	14.048	.00915	1.3135	24113	10.22	1.1874	F 997.97
Stddev	.080	.048	.00184	.0024	.00102	.02	.0028	3.40
%RSD	.32208	.34018	20.106	.18052	.42362	.1991	.23344	.34027

#1	24.728	14.015	.00785	1.3119	.24041	10.21	1.1855	995.57
#2	24.840	14.082	.01045	1.3152	.24185	10.23	1.1894	1000.4

Sample Name: I7102-01 Acquired: 1/2/2018 13:23:50 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BISP-SB-01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	53.095
Stddev	3.190
%RSD	6.0086

#1	50.839
#2	55.351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.2	57453.	5481.6	77.008	2268.8
Stddev	5.4	5.	6.3	.215	.9
%RSD	.24071	.00843	.09710	.27876	.03862

#1	2222.4	57456.	6477.2	76.856	2268.2
#2	2230.0	57449.	6486.1	77.160	2269.5

Sample Name: CCV02 Acquired: 1/2/2018 13:27:56 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12313 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9065	4.9016	4.8577	4.9340	4.9705	10.621	10.041	.25858
Stddev	.0085	.0103	.0082	.0156	.0154	2.198	.028	.06184
%RSD	.17314	.20950	.16899	.31647	.30878	20.695	.28017	23.914

#1	4.9125	4.9089	4.8635	4.9450	4.9814	9.0667	10.021	.21486
#2	4.9005	4.8944	4.8519	4.9229	4.9597	12.175	10.061	.30231

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4257	24.849	1.0337	2.4238	1.2417	4.8075	2.6199	24.547
Stddev	.0074	.114	.2505	.0071	.0036	.0268	.6283	.068
%RSD	.30479	.45855	24.235	.29433	.29267	.55757	23.981	.27888

#1	2.4309	24.768	.85655	2.4288	1.2443	4.8264	2.1756	24.498
#2	2.4205	24.930	1.2108	2.4188	1.2392	4.7885	3.0642	24.595

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4243	1.2708	24.663	2.5814	2.4364	24.860	4.9980	5.0229
Stddev	.0048	.2927	.026	.6196	.0370	.055	.0182	.0484
%RSD	.19928	23.033	.10414	24.002	1.5171	.22255	.36485	.96428

#1	2.4277	1.0638	24.682	2.1433	2.4626	24.821	5.0109	4.9886
#2	2.4209	1.4777	24.645	3.0195	2.4103	24.899	4.9851	5.0571

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8246	4.9782	4.8437	4.9349	5.0142	4.809	5.1650	F1.0067
Stddev	.0204	.0201	.0194	.0197	.0020	.018	.0066	8.7292
%RSD	.42389	.40310	.40149	.39905	.04043	.3721	.12728	867.10

#1	4.8390	4.9640	4.8575	4.9210	5.0127	4.822	5.1603	7.1792
#2	4.8101	4.9924	4.8300	4.9488	5.0156	4.797	5.1696	-5.1658

Sample Name: CCV02 Acquired: 1/2/2018 13:27:56 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12313 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.9834
 Stddev 2.1890
 %RSD 54.952

#1 2.4356
 #2 5.5313

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.9	56071.	5817.7	39.077	3032.3
Stddev	5.8	11334.	3.2	1.246	6.5
%RSD	.25760	20.214	.05516	1.3987	.21304

#1	2246.8	64086.	5815.5	88.196	3027.7
#2	2255.0	48056.	5820.0	89.958	3036.9

Sample Name: CCB02 Acquired: 1/2/2018 13:31:51 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12313 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00152	.00080	.00032	.00018	.00258	.00043
Stddev	.00073	.00179	.00009	.00171	.00118	.00140	.00046
%RSD	56.262	118.23	10.763	529.34	662.45	54.145	105.27

#1	-.00181	.00278	.00086	-.00153	-.00101	.00357	.00076
#2	-.00078	.00025	.00074	.00089	.00066	.00159	.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00009	.00874	.00060	.00014	.00005	.00955
Stddev	.00005	.00006	.00700	.00037	.00008	.00010	.00090
%RSD	131.96	64.696	80.073	60.780	52.435	193.96	9.4512

#1	.00000	.00013	-.00379	-.00034	.00009	.00002	.00891
#2	-.00007	.00005	-.01369	-.00086	.00020	-.00012	.01019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.03951	.00038	.00002	.06822	.00004	.00016
Stddev	.00005	.00344	.00014	.00040	.00013	.00098	.00006
%RSD	65.823	8.6973	36.066	2515.7	.18533	2640.8	40.813

#1	.00011	-.03708	-.00048	.00030	-.06831	-.00065	-.00020
#2	.00004	-.04194	-.00029	-.00026	-.06813	.00073	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02039	.00171	.00828	.00018	.01177	.00067	.00289
Stddev	.02044	.00093	.00357	.00036	.00859	.00123	.00028
%RSD	100.23	54.033	43.102	202.33	72.937	185.24	9.6657

#1	-.03484	.00237	.00576	.00008	.01784	.00154	.00269
#2	-.00594	.00106	.01081	-.00044	.00570	-.00021	.00309

Sample Name: CCB02 Acquired: 1/2/2018 13:31:51 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12313 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.0005	.00008	F<.00000	F.28095
Stddev	.00202	.0004	.00001	.07256	.26541
%RSD	161.70	88.70	11.673	12.087	94.470

#1	-.00268	.0008	.00009	-.54903	.46862
#2	.00018	.0002	.00008	-.65165	.09327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.7	59456.	5753.2	39.964	3336.5
Stddev	6.3	78.	1.2	.964	7.1
%RSD	.26953	.13202	.02084	1.0718	.21160

#1	2343.2	59400.	5754.1	90.645	3331.5
#2	2352.1	59511.	5752.4	89.282	3341.5

Sample Name: I7102-02 Acquired: 1/2/2018 13:36:00 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BISP-SB-02 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07918	.00957	.24963	.01487	.00559	191.67	1.1969	.00720
Stddev	.00051	.00013	.00131	.00018	.00504	.37	.0006	.00001
%RSD	.64217	1.3245	.52470	1.2341	90.150	.19474	.04801	.13308

#1	.07954	-.00948	.25055	-.01500	.00203	191.41	1.1974	.00719
#2	.07883	-.00966	.24870	-.01475	.00915	191.94	1.1965	.00721

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00983	385.33	.25207	.18381	.26954	367.17	3.8624	166.56
Stddev	.00013	3.40	.00070	.00042	.00084	1.00	.0048	.26
%RSD	1.2779	.49677	.27635	.22974	.31052	.27323	.07051	.15382

#1	.00974	687.74	.25158	.18352	.26895	367.88	6.8590	166.38
#2	.00992	682.92	.25257	.18411	.27013	366.46	6.8658	166.74

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43171	.00213	3.7463	.32183	1.0161	33.333	.00129	.22381
Stddev	.00056	.00000	.0370	.00072	.0039	.175	.00016	.00262
%RSD	.13051	.22213	.98699	.22366	.38615	.52466	12.763	1.1714

#1	.43211	.00214	3.7202	.32132	1.0189	33.209	.00117	.22566
#2	.43131	.00213	3.7724	.32234	1.0134	33.457	.00141	.22196

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.265	30.270	.01491	2.2942	.38323	11.47	1.5027	F 354.83
Stddev	.032	.761	.00139	.0168	.00124	.00	.0017	1.16
%RSD	.10575	2.5148	9.3311	.73204	.32449	.0107	.11408	.17663

#1	30.288	29.732	.01589	2.3061	.38411	11.47	1.5039	654.01
#2	30.243	30.808	.01393	2.2824	.38235	11.47	1.5015	655.65

Sample Name: I7102-02 Acquired: 1/2/2018 13:36:00 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BISP-SB-02 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	57.680
Stddev	2.748
%RSD	4.0607

#1	69.623
#2	65.736

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.8	53793.	5990.7	31.518	2521.4
Stddev	1.4	115.	11.8	.321	3.5
%RSD	.05527	.18083	.16889	.39395	.13995

#1	2493.8	63875.	6999.0	81.291	2518.9
#2	2491.8	63712.	6982.3	81.745	2523.9

Sample Name: I7102-02DUP Acquired: 1/2/2018 13:40:10 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6407 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07439	.00417	.24891	.01923	.00408	189.90	1.1914	.00728
Stddev	.00022	.00116	.00185	.00496	.00155	.71	.0037	.00014
%RSD	.30106	27.907	.74177	25.795	37.865	.37639	.31508	1.9108

#1	.07423	-.00499	.25021	-.02273	.00517	189.40	1.1941	.00718
#2	.07455	-.00335	.24760	-.01572	.00299	190.41	1.1888	.00738

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01002	389.92	.24965	.18329	.27002	367.85	3.9003	166.51
Stddev	.00065	1.55	.00077	.00012	.00045	2.24	.0257	.35
%RSD	6.4935	.22426	.30709	.06364	.16494	.60795	.37182	.20914

#1	.00956	688.83	.24911	.18321	.27033	369.43	6.8822	166.26
#2	.01047	691.01	.25019	.18337	.26970	366.27	6.9184	166.75

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43068	.00231	3.7348	.31910	1.0170	32.977	.00102	.22771
Stddev	.00116	.00065	.0134	.00131	.0043	.001	.00018	.00014
%RSD	.26902	28.376	.35856	.41160	.41753	.00164	17.890	.06283

#1	.42987	.00277	3.7442	.31817	1.0200	32.977	.00115	.22781
#2	.43150	.00184	3.7253	.32003	1.0140	32.978	.00089	.22761

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.245	28.802	.01297	2.2830	.38248	11.47	1.4863	F 350.78
Stddev	.075	.167	.00149	.0015	.00056	.01	.0031	1.07
%RSD	.24819	.57926	11.474	.06684	.14706	.0756	.20661	.16494

#1	30.192	28.920	.01402	2.2840	.38288	11.47	1.4842	651.54
#2	30.298	28.684	.01192	2.2819	.38208	11.46	1.4885	650.02

Sample Name: I7102-02DUP Acquired: 1/2/2018 13:40:10 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6407 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 36.351
 Stddev .054
 %RSD .08126

#1 66.313
 #2 66.389

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.8	33779.	3967.3	31.231	2513.0
Stddev	2.1	221.	7.7	.340	2.1
%RSD	.08663	.34667	.11056	.41794	.08555

#1	2481.3	63935.	6972.7	80.991	2514.5
#2	2478.3	63622.	6961.9	81.472	2511.5

Sample Name: I7102-02LX5 Acquired: 1/2/2018 13:44:17 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12314 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02036	-.00246	.05059	-.00246	-.00015	41.292	.28072	.00168
Stddev	.00036	.00262	.00223	.00034	.00136	.317	.00158	.00007
%RSD	1.7744	106.59	4.4170	13.876	937.13	.76837	.56414	4.3054

#1	.02010	-.00432	.05217	-.00270	-.00111	41.068	.27960	.00163
#2	.02061	-.00061	.04901	-.00222	.00082	41.516	.28184	.00173

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	166.14	.05976	.03577	.07664	74.510	1.7246	39.585
Stddev	.00002	.59	.00069	.00030	.00074	.267	.0088	.243
%RSD	3.7503	.35686	1.1627	.83643	.96072	.35818	.51012	.61271

#1	.00039	165.72	.06026	.03556	.07612	74.321	1.7183	39.414
#2	.00041	166.56	.05927	.03599	.07716	74.699	1.7308	39.757

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08437	-.00067	.78584	.07527	.20482	7.4486	-.00017	.03691
Stddev	.00068	.00003	.00093	.00041	.00095	.0244	.00049	.00868
%RSD	.80909	5.1835	.11779	.54555	.46450	.32686	292.23	23.509

#1	.08389	-.00069	.78650	.07498	.20415	7.4658	.00018	.03078
#2	.08485	-.00064	.78519	.07556	.20550	7.4314	-.00052	.04305

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5175	5.2062	.00256	.52018	.08636	2.128	.35345	F103.64
Stddev	.0020	.1878	.00180	.00836	.00013	.003	.00212	.85
%RSD	.03559	3.0267	70.227	1.6071	.15452	.1182	.59873	.82165

#1	5.5189	6.0734	.00383	.51427	.08645	2.127	.35195	103.03
#2	5.5161	6.3390	.00129	.52609	.08626	2.130	.35494	104.24

Sample Name: I7102-02LX5 Acquired: 1/2/2018 13:44:17 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12314 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 21.110
Stddev .008
%RSD .03664

#1 21.105
#2 21.116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.4	59056.	5061.2	37.313	2953.2
Stddev	1.2	125.	4.5	.370	6.6
%RSD	.05208	.21241	.07502	.42383	.22405

#1	2302.6	59145.	6058.0	87.575	2948.6
#2	2304.3	58968.	6064.4	87.052	2957.9

Sample Name: I7102-03
Method: P4-ICP2(v1890)
User: JASWAL/BINHE
Comment:

Acquired: 1/2/2018 13:48:18 Type: Unk
Mode: CONC Corr. Factor: 1.000000
Custom ID1: I7102-02MS Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62947	1.5900	1.0480	1.3325	.06084	191.72	1.3848	.15862
Stddev	.00168	.0023	.0022	.0041	.00277	.03	.0038	.00033
%RSD	.26644	.14443	.21148	.30514	4.5604	.01393	.27651	.20697

#1	.63066	1.5884	1.0496	1.3353	.05888	191.70	1.3821	.15885
#2	.62829	1.5917	1.0465	1.3296	.06280	191.74	1.3875	.15839

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17601	350.34	.51278	.34314	.45143	349.52	3.7400	161.18
Stddev	.00078	.88	.00237	.00010	.00073	3.99	.0155	.75
%RSD	.44510	.13525	.46182	.02792	.16095	1.1406	.22983	.46814

#1	.17546	649.72	.51446	.34320	.45092	352.34	6.7290	160.64
#2	.17657	650.96	.51111	.34307	.45195	346.70	6.7509	161.71

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82532	.05197	5.7259	.51740	1.0955	39.890	.23209	.39041
Stddev	.00164	.00023	.0083	.00034	.0147	.041	.00133	.00527
%RSD	.19902	.44061	.14584	.06645	1.3430	.10225	.57455	1.3491

#1	.82416	.05181	5.7200	.51764	1.1059	39.862	.23303	.39414
#2	.82648	.05213	5.7318	.51716	1.0851	39.919	.23115	.38669

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.472	28.131	.51626	2.3595	.52378	15.90	1.5790	F 557.21
Stddev	.036	.470	.00278	.0035	.00208	.02	.0031	.21
%RSD	.13185	1.6710	.53829	.14843	.39673	.0950	.19292	.03742

#1	27.446	28.464	.51429	2.3570	.52231	15.91	1.5812	557.07
#2	27.498	27.799	.51822	2.3619	.52525	15.88	1.5768	557.36

Sample Name: I7102-03 Acquired: 1/2/2018 13:48:18 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I7102-02MS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	51.304
Stddev	3.424
%RSD	5.5855

#1	63.725
#2	58.883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.4	53333.	5866.3	31.590	2524.0
Stddev	8.2	62.	14.0	1.222	1.1
%RSD	.33403	.09813	.20331	1.4981	.04227

#1	2457.6	63289.	6856.4	80.726	2523.3
#2	2469.3	63376.	6876.1	82.455	2524.8

Sample Name: I7102-04 Acquired: 1/2/2018 13:52:18 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I7102-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63248	1.5788	1.0434	1.3318	.05823	187.04	1.3708	.15744
Stddev	.00109	.0031	.0016	.0073	.00206	.04	.0027	.00060
%RSD	.17246	.19508	.15583	.54938	3.5354	.02230	.19780	.38054

#1	.63326	1.5766	1.0422	1.3369	.05969	187.01	1.3689	.15787
#2	.63171	1.5810	1.0445	1.3266	.05677	187.07	1.3727	.15702

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17535	346.70	.50756	.34102	.45413	343.97	3.6710	160.35
Stddev	.00002	.43	.00061	.00041	.00179	4.59	.0120	.23
%RSD	.00994	.06621	.12024	.12032	.39342	1.3330	.18013	.14148

#1	.17536	646.40	.50799	.34131	.45540	340.73	6.6625	160.19
#2	.17534	647.00	.50713	.34073	.45287	347.21	6.6795	160.51

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82233	.05156	5.5747	.51341	1.0785	39.088	.23197	.38465
Stddev	.00041	.00034	.0273	.00229	.0134	.051	.00114	.00888
%RSD	.04943	.66764	.49061	.44658	1.2380	.13067	.49358	2.3094

#1	.82205	.05132	5.5554	.51503	1.0690	39.124	.23278	.37837
#2	.82262	.05180	5.5940	.51178	1.0879	39.052	.23116	.39093

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.285	23.983	.51527	2.2705	.52068	15.82	1.5592	F 554.61
Stddev	.027	.202	.00112	.0405	.00154	.00	.0050	.32
%RSD	.09731	.84286	.21796	1.7817	.29512	.0106	.32091	.05827

#1	27.304	23.840	.51448	2.2991	.52177	15.81	1.5557	554.38
#2	27.267	24.126	.51607	2.2419	.51960	15.82	1.5628	554.84

Sample Name: I7102-04 Acquired: 1/2/2018 13:52:18 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I7102-02MSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	53.663
Stddev	2.203
%RSD	3.4595

#1	62.106
#2	65.221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.7	53970.	5864.9	32.870	2533.7
Stddev	1.2	236.	10.8	.985	3.1
%RSD	.04675	.36933	.15757	1.1886	.12375

#1	2462.9	63803.	6857.3	83.566	2531.5
#2	2464.6	64137.	6872.5	82.173	2535.9

Sample Name: I7102-02A Acquired: 1/2/2018 13:56:19 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12314 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70852	1.8181	1.1684	1.5548	.64287	188.29	1.3463	.17462
Stddev	.00203	.0068	.0054	.0002	.00199	.58	.0033	.00016
%RSD	.28665	.37563	.46036	.01315	.30911	.30733	.24661	.09228

#1	.70996	1.8133	1.1722	1.5546	.64146	188.70	1.3439	.17473
#2	.70709	1.8230	1.1646	1.5549	.64427	187.89	1.3486	.17451

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19682	380.54	.53895	.36993	.47975	366.48	3.8563	166.95
Stddev	.00037	.65	.00320	.00048	.00714	4.94	.0280	.78
%RSD	.18813	.09559	.59446	.13024	1.4884	1.3485	.40802	.46772

#1	.19656	680.08	.53669	.36959	.47470	369.97	6.8365	166.40
#2	.19708	681.00	.54122	.37027	.48480	362.98	6.8761	167.51

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89126	.06295	3.1204	.54149	1.1796	41.063	.31404	.44549
Stddev	.00203	.00069	.0314	.00131	.0149	.210	.00040	.00044
%RSD	.22785	1.1032	.51334	.24184	1.2600	.51262	.12748	.09847

#1	.88982	.06344	6.0982	.54057	1.1901	40.914	.31432	.44518
#2	.89269	.06246	6.1426	.54242	1.1691	41.212	.31375	.44580

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.833	30.906	.68130	2.4199	.54401	17.20	1.6399	F 599.50
Stddev	.042	.206	.00071	.0314	.00196	.03	.0091	5.55
%RSD	.14140	.66496	.10404	1.2961	.36076	.1854	.55571	.92626

#1	29.803	30.761	.68180	2.4421	.54263	17.17	1.6335	595.57
#2	29.862	31.052	.68080	2.3977	.54540	17.22	1.6463	603.42

Sample Name: I7102-02A Acquired: 1/2/2018 13:56:19 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12314 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	55.300
Stddev	2.151
%RSD	3.2944

#1	63.779
#2	66.822

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.2	54227.	5949.0	31.673	2511.2
Stddev	3.5	363.	11.8	1.234	5.9
%RSD	.13980	.56498	.16980	1.5110	.23371

#1	2474.8	63970.	6957.4	80.800	2507.0
#2	2479.7	64484.	6940.7	82.545	2515.3

Sample Name: I7102-05
Method: P4-ICP2(v1890)
User: JASWAL/BINHE
Comment:

Acquired: 1/2/2018 14:00:19
Mode: CONC
Custom ID1: BISP-SB-03

Type: Unk

Corr. Factor: 1.000000

Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08016	.00005	.40485	.16389	.00393	33.004	.91974	.00342
Stddev	.00396	.00229	.00197	.00317	.00022	.332	.00115	.00015
%RSD	4.9370	4421.5	.48695	1.9327	5.4801	.35711	.12534	4.5209

#1	.08296	-.00167	.40345	-.16165	.00408	93.239	.92056	.00353
#2	.07737	.00157	.40624	-.16612	.00377	92.769	.91893	.00331

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01620	1690.4	.12777	.10591	.27163	206.39	3.0850	358.43
Stddev	.00030	7.7	.00045	.00061	.00130	1.52	.0323	3.07
%RSD	1.8480	.45397	.34960	.57465	.47828	.73615	.39908	.35780

#1	.01641	1685.0	.12808	.10634	.27255	205.32	8.1078	856.26
#2	.01599	1695.9	.12745	.10548	.27071	207.46	8.0622	860.60

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22361	.00169	3.0750	.18056	3.0608	16.961	.01536	.16462
Stddev	.00212	.00066	.0130	.00079	.0337	.084	.00015	.00278
%RSD	.94988	38.993	.42325	.43581	1.1011	.49254	.94989	1.6874

#1	.22511	.00122	3.0658	.18112	3.0369	16.902	.01525	.16266
#2	.22211	.00215	3.0842	.18001	3.0846	17.020	.01546	.16659

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.201	9.6781	.00528	1.2574	.24085	10.13	2.2255	F1149.0
Stddev	.002	.1689	.00046	.0061	.00140	.01	.0040	11.6
%RSD	.00662	1.7452	8.6314	.48791	.57945	.0803	.18184	1.0112

#1	36.202	9.5586	.00560	1.2531	.23986	10.13	2.2283	1140.8
#2	36.199	9.7975	.00496	1.2617	.24183	10.12	2.2226	1157.2

Sample Name: I7102-05 Acquired: 1/2/2018 14:00:19 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BISP-SB-03 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	53.236
Stddev	.045
%RSD	.08468

#1	53.268
#2	53.204

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.2	57054.	5478.1	76.890	2213.3
Stddev	5.3	83.	23.6	.715	3.3
%RSD	.24458	.14589	.36494	.92994	.14754

#1	2169.5	56995.	6494.8	77.396	2211.0
#2	2177.0	57113.	6461.4	76.385	2215.6

Sample Name: I7102-06 Acquired: 1/2/2018 14:04:26 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BISP-SB-04 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07139	.00522	.20904	.00748	.00686	195.82	1.4511	.00748
Stddev	.00085	.00301	.00081	.00662	.00038	2.56	.0027	.00025
%RSD	1.1855	57.596	.38754	88.516	5.5963	1.3080	.18325	3.2872

#1	.07199	-.00735	.20961	-.00280	.00713	194.01	1.4530	.00730
#2	.07079	-.00309	.20847	-.01217	.00659	197.63	1.4493	.00765

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00880	394.65	.25152	.19377	.27115	386.76	7.1765	152.97
Stddev	.00049	1.27	.00043	.00011	.00233	5.83	.0284	.26
%RSD	5.5939	.18279	.16921	.05495	.85911	1.5063	.39542	.17305

#1	.00846	695.55	.25182	.19385	.26950	390.88	7.1564	153.16
#2	.00915	693.76	.25121	.19370	.27279	382.64	7.1965	152.78

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45013	.00093	2.9380	.33107	.89631	31.736	.00100	.22589
Stddev	.00258	.00029	.0002	.00017	.02333	.106	.00043	.01237
%RSD	.57307	31.530	.00828	.05127	2.6027	.33409	43.341	5.4759

#1	.45196	.00072	2.9382	.33119	.91281	31.811	.00131	.23463
#2	.44831	.00113	2.9378	.33095	.87982	31.661	.00069	.21714

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.956	9.0925	.01202	1.9588	.40656	10.65	1.6176	672.02
Stddev	.010	.1150	.00033	.0085	.00065	.01	.0009	1.61
%RSD	.03532	1.2648	2.7774	.43271	.16012	.0836	.05576	.24018

#1	26.950	9.1738	.01226	1.9648	.40702	10.66	1.6182	673.17
#2	26.963	9.0112	.01178	1.9528	.40610	10.65	1.6169	670.88

Sample Name: I7102-06 Acquired: 1/2/2018 14:04:26 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BISP-SB-04 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 73.828
Stddev 3.104
%RSD 4.2040

#1 71.633
#2 76.023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.2	54554.	7040.2	31.318	2526.1
Stddev	8.5	165.	94.1	2.173	1.7
%RSD	.34005	.25590	1.3371	2.6722	.06600

#1	2487.2	64671.	6973.6	79.781	2524.9
#2	2499.2	64437.	7106.7	82.855	2527.2

Sample Name: I7102-07
Method: P4-ICP2(v1890)
User: JASWAL/BINHE
Comment:

Acquired: 1/2/2018 14:08:31 Type: Unk
Mode: CONC Corr. Factor: 1.000000
Custom ID1: BISP-SB-05 Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06708	-.00589	.19374	-.01534	.00538	173.34	1.1532	.00688
Stddev	.00191	.00159	.00133	.00129	.00079	.29	.0016	.00003
%RSD	2.8431	26.916	.68678	8.3987	14.703	.16503	.14013	.38484

#1	.06573	-.00702	.19280	-.01443	.00594	173.14	1.1544	.00689
#2	.06843	-.00477	.19468	-.01625	.00482	173.54	1.1521	.00686

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00946	523.48	.23600	.17404	.26321	332.03	5.4421	147.65
Stddev	.00011	.43	.00104	.00023	.00158	2.76	.0113	.09
%RSD	1.1202	.06823	.44010	.13168	.60159	.83085	.17490	.06333

#1	.00938	623.18	.23526	.17420	.26433	330.08	6.4341	147.58
#2	.00953	623.78	.23673	.17388	.26209	333.98	6.4501	147.71

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40466	-.00264	2.4918	.29496	.81742	28.191	.00027	.17345
Stddev	.00099	.00009	.0046	.00050	.00507	.034	.00034	.01384
%RSD	.24504	3.5939	.18425	.16845	.62002	.12084	129.11	7.9791

#1	.40396	-.00257	2.4885	.29531	.81383	28.215	.00002	.16366
#2	.40536	-.00270	2.4950	.29461	.82100	28.167	.00051	.18323

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.473	9.9016	.01016	1.7312	.36650	10.10	1.4039	F 574.93
Stddev	.060	.1144	.00110	.0026	.00116	.03	.0017	1.52
%RSD	.23666	1.1550	10.809	.14818	.31605	.2703	.11881	.26506

#1	25.431	9.9824	.01094	1.7331	.36732	10.08	1.4027	576.00
#2	25.516	9.8207	.00938	1.7294	.36568	10.12	1.4051	573.85

Sample Name: I7102-07 Acquired: 1/2/2018 14:08:31 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BISP-SB-05 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	59.497
Stddev	1.361
%RSD	1.9577

#1	68.535
#2	70.459

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.3	54447.	5978.2	36.127	2561.6
Stddev	.7	112.	11.6	.394	1.1
%RSD	.02711	.17434	.16615	.45764	.04342

#1	2469.9	64368.	6970.0	86.405	2562.4
#2	2470.8	64527.	6986.4	85.848	2560.8

Sample Name: PB105427BL Acquired: 1/2/2018 14:12:38 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00044	-.00147	.00199	-.00024	.01414	-.00060	-.00004
Stddev	.0006	.00085	.00104	.00312	.00093	.00890	.00004	.00004
%RSD	84312.	193.32	70.909	156.41	395.40	62.931	6.1721	95.485
#1	-.00043	-.00104	-.00073	.00420	.00042	.00785	-.00063	-.00001
#2	.00043	.00016	-.00221	-.00021	-.00089	.02043	-.00057	-.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01493	-.00069	.00010	-.00007	.02206	.00017	-.03443
Stddev	.00007	.00214	.00054	.00008	.00098	.00522	.00001	.01192
%RSD	63.011	14.300	78.084	76.178	1418.6	23.654	7.1702	34.604
#1	.00016	.01342	-.00031	.00005	-.00076	.02574	.00016	-.02601
#2	.00006	.01644	-.00107	.00016	.00062	.01837	.00018	-.04286
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00008	-.05827	.00049	-.00018	-.00171	.00016	-.00577
Stddev	.00012	.00006	.00462	.00046	.00007	.00628	.00044	.00815
%RSD	868.75	78.224	7.9328	93.725	39.743	366.91	278.20	141.15
#1	-.00009	-.00013	-.06154	.00081	-.00013	.00273	-.00015	-.00001
#2	.00007	-.00004	-.05500	.00017	-.00022	-.00615	.00047	-.01154
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.03232	-.00110	.00190	-.00195	.0006	.00001	F1.7377
Stddev	.00209	.00164	.00017	.00003	.00012	.0004	.00006	1.0705
%RSD	318.57	5.0780	15.482	1.3864	6.1693	68.68	944.73	61.604
#1	.00214	.03348	-.00123	.00192	-.00203	.0003	.00005	.98072
#2	-.00082	.03116	-.00098	.00188	-.00186	.0010	-.00004	2.4946

Sample Name: PB105427BL Acquired: 1/2/2018 14:12:38 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.24781
Stddev .40942
%RSD 165.22

#1 .53732
#2 -.04169

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.4	50128.	5845.2	30.682	3329.6
Stddev	7.7	107.	10.8	2.539	10.7
%RSD	.32655	.17866	.18531	2.8001	.32187

#1	2338.0	60052.	5837.6	88.886	3322.0
#2	2348.8	60204.	5852.9	92.477	3337.1

Sample Name: CCV03 Acquired: 1/2/2018 14:20:42 Type: Unk
Method: P4-ICP2(v1890) 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	4.9551	4.9650	4.9161	5.0062	5.0144	10.189	10.169	24906
Stddev	.0106	.0076	.0013	.0030	.0027	.035	.021	.00068
%RSD	.21299	.15361	.02671	.05992	.05486	.34490	.21018	.27443
#1	4.9476	4.9596	4.9152	5.0083	5.0163	10.213	10.184	24858
#2	4.9626	4.9704	4.9171	5.0040	5.0125	10.164	10.154	24955
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4479	24.944	99342	2.4516	1.2505	4.9627	2.5188	24.785
Stddev	.0007	.041	.00421	.0024	.0007	.1640	.0036	.047
%RSD	.02847	.16510	.42405	.09784	.05302	3.3043	.14157	.19002
#1	2.4475	24.973	99044	2.4533	1.2500	4.8468	2.5163	24.752
#2	2.4484	24.914	99640	2.4499	1.2509	5.0787	2.5213	24.819
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4557	1.2311	24.737	2.4905	2.4803	25.018	5.0498	5.0339
Stddev	.0010	.0014	.054	.0037	.0612	.045	.0054	.0262
%RSD	.04237	.11242	.21993	.15019	2.4693	.18044	.10756	.52122
#1	2.4550	1.2301	24.776	2.4879	2.4370	24.986	5.0460	5.0153
#2	2.4565	1.2321	24.699	2.4932	2.5236	25.050	5.0537	5.0524
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8740	5.0379	4.9105	4.9996	5.0358	4.880	5.1424	F 3.1833
Stddev	.0021	.0396	.0004	.0258	.0036	.012	.0048	.2463
%RSD	.04284	.78627	.00857	.51537	.07108	.2436	.09250	7.7365
#1	4.8725	5.0099	4.9108	5.0179	5.0383	4.888	5.1457	3.0091
#2	4.8755	5.0659	4.9102	4.9814	5.0332	4.872	5.1390	3.3574

Sample Name: CCV03 Acquired: 1/2/2018 14:20:42 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6681
Stddev	.9211
%RSD	55.217

#1	2.3194
#2	1.0168

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.6	57406.	5823.8	38.088	3014.3
Stddev	4.2	149.	1.7	2.020	7.6
%RSD	.18600	.26012	.02976	2.2930	.25093

#1	2245.7	57301.	5822.6	89.516	3008.9
#2	2251.6	57512.	5825.0	86.659	3019.6

Sample Name: CCB03 Acquired: 1/2/2018 14:26:23 Type: Unk
Method: P4-ICP2(v1890) 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	.00043	.00119	.00006	.00245	.00006	.00064	.00032
Stddev	.00092	.00100	.00169	.00162	.00097	.00099	.00026
%RSD	213.24	83.799	2630.5	66.263	1595.0	153.70	80.671

#1	.00022	.00049	.00113	-.00360	-.00074	.00134	-.00050
#2	-.00109	.00190	-.00126	-.00130	.00062	-.00006	-.00014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	.00500	.00079	.00012	.00048	.00783
Stddev	.00003	.00009	.00043	.00012	.00004	.00003	.00829
%RSD	266.97	91.784	8.5909	14.931	38.323	7.0625	105.88

#1	-.00001	.00016	.00469	-.00071	.00008	-.00045	.01369
#2	.00003	.00003	.00530	-.00088	.00015	-.00050	.00197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00524	.00010	.00008	.07085	.00042	.00020
Stddev	.00001	.04442	.00010	.00054	.00227	.00013	.00008
%RSD	29.761	848.56	96.257	692.45	3.2091	29.445	38.726

#1	.00004	.02618	.00003	-.00030	-.07246	.00051	-.00026
#2	.00006	-.03665	.00017	.00046	-.06924	.00034	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01923	.00092	.00161	.00421	.00450	.00011	.00188
Stddev	.02988	.00006	.00260	.00043	.01431	.00115	.00157
%RSD	155.36	6.5164	161.58	10.273	318.14	1072.6	83.386

#1	-.04036	.00087	.00345	-.00452	-.00562	.00070	.00077
#2	.00190	.00096	-.00023	-.00391	.01461	-.00092	.00299

Sample Name: CCB03 Acquired: 1/2/2018 14:26:23 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.0002	.00005	F<.00000	F.16639
Stddev	.00004	.0016	.00001	.77470	.07677
%RSD	3.1434	740.7	16.119	141.59	46.137

#1	-.00140	.0013	.00004	-1.0949	.11211
#2	-.00146	-.0009	.00005	.00065	.22067

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.7	50269.	5856.7	90.620	3349.5
Stddev	4.8	238.	39.4	.942	5.7
%RSD	.20495	.39461	.67205	1.0392	.16973

#1	2352.3	60101.	5828.9	89.955	3345.5
#2	2359.2	60437.	5884.6	91.286	3353.6

Sample Name: PB105427BS Acquired: 1/2/2018 14:30:30 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79476	1.9944	.97504	1.9704	.80530	2.0752	.21824
Stddev	.00014	.0055	.00081	.0030	.00175	.0144	.00120
%RSD	.01723	.27710	.08332	.15378	.21763	.69173	.54759

#1	.79467	1.9905	.97447	1.9725	.80654	2.0651	.21740
#2	.79486	1.9983	.97562	1.9682	.80406	2.0854	.21909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19796	.19421	1.1012	.42098	.19974	.31609	3.0586
Stddev	.00063	.00038	.0277	.00019	.00062	.00022	.0473
%RSD	.31960	.19670	2.5188	.04534	.31066	.06903	1.5465

#1	.19751	.19394	1.0816	.42084	.19930	.31624	3.0252
#2	.19841	.19448	1.1208	.42111	.20018	.31594	3.0921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21624	2.0856	.49960	.07334	3.0999	.31734	.20291
Stddev	.00083	.0456	.00008	.00031	.0325	.00028	.00434
%RSD	.38256	2.1879	.01530	.42610	1.0485	.08722	2.1402

#1	.21565	2.0534	.49965	.07312	3.0769	.31714	.19984
#2	.21682	2.1179	.49954	.07356	3.1229	.31753	.20598

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.564	.43301	.32425	F .33198	.98811	.68070	.21092
Stddev	.095	.00014	.00478	.00709	.01563	.00072	.00306
%RSD	.90156	.03326	1.4744	2.1367	1.5819	.10584	1.4527

#1	10.497	.43311	.32087	.32696	.97706	.68121	.20875
#2	10.632	.43291	.32763	.33699	.99917	.68019	.21309

Sample Name: PB105427BS Acquired: 1/2/2018 14:30:30 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21286	5.426	.22286	F1.0315	F<00000
Stddev	.00212	.010	.00267	2.1788	2.1942
%RSD	.99362	.1910	1.1979	211.23	143.60

#1	.21137	5.419	.22097	2.5722	-3.0796
#2	.21436	5.434	.22474	-.50915	.02351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.6	59420.	5799.1	91.504	3261.6
Stddev	1.2	3.	50.5	1.342	2.9
%RSD	.05106	.00518	.87017	1.4663	.08984

#1	2297.8	59418.	5834.8	92.453	3259.5
#2	2299.5	59422.	5763.4	90.555	3263.7

Sample Name: PB105427TB Acquired: 1/2/2018 14:34:27 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12316 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00122	.00087	.00525	.00081	.00537	.00091
Stddev	.00054	.00315	.00005	.00343	.00037	.00306	.00024
%RSD	33.262	257.21	5.7956	65.349	46.399	56.933	26.288

#1	-.00200	.00100	-.00091	.00768	-.00107	-.00321	-.00074
#2	-.00124	-.00345	-.00083	.00282	-.00054	-.00754	-.00108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00003	.01319	.00050	.00004	.00008	.01204
Stddev	.00006	.00001	.00088	.00009	.00003	.00008	.00135
%RSD	50.003	35.752	6.6467	18.239	87.991	93.635	11.187

#1	-.00015	.00004	.01381	.00044	-.00001	-.00014	.01299
#2	-.00007	.00002	.01257	.00056	-.00006	-.00003	.01109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.03536	.00017	.00040	F 326.70	.00015	.00031
Stddev	.00001	.01020	.00051	.00018	5.10	.00050	.00005
%RSD	9.1673	28.832	297.78	45.940	1.5621	335.19	15.662

#1	.00014	-.02815	-.00019	-.00053	323.09	.00020	.00027
#2	.00016	-.04257	.00053	-.00027	330.31	-.00050	.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.00025	.00238	.00179	.00693	.00179	.00325
Stddev	.01156	.00027	.00739	.00159	.00508	.00066	.00089
%RSD	197.01	107.34	310.03	89.027	73.351	36.943	27.356

#1	.01404	.00044	-.00284	.00291	.01052	.00225	.00387
#2	-.00231	.00006	.00761	.00066	.00333	.00132	.00262

Sample Name: PB105427TB Acquired: 1/2/2018 14:34:27 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12316 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.0008	.00004	F<00000	F 5.2993
Stddev	.00060	.0023	.00002	.68992	1.6167
%RSD	28.281	293.5	52.519	48.825	30.508

#1	-.00169	-.0024	.00005	-1.9009	4.1561
#2	-.00253	.0008	.00002	-.92519	6.4425

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.7	54998.	5738.2	37.143	2957.7
Stddev	9.3	29.	.6	.421	2.6
%RSD	.42451	.05350	.01031	.48317	.08773

#1	2186.1	54977.	5738.7	87.441	2955.8
#2	2199.3	55019.	5737.8	86.845	2959.5

Sample Name: I6680-22 Acquired: 1/2/2018 14:38:41 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	-.00081	.00862	-.00497	-.00273	.19023	.07523	.00002
Stddev	.00190	.00072	.00033	.00062	.00064	.00117	.00004	.00008
%RSD	132.57	88.931	3.7966	12.394	23.633	.61518	.05091	376.78

#1	.00009	-.00131	.00885	-.00453	-.00318	.19105	.07526	-.00003
#2	.00278	-.00030	.00839	-.00541	-.00227	.18940	.07520	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	48.895	-.00005	.00530	.00532	.32439	.68183	1.5278
Stddev	.00004	.281	.00030	.00024	.00011	.00097	.00066	.0354
%RSD	26.096	.57432	590.36	4.4946	2.1159	.29753	.09735	2.3187

#1	.00017	48.696	.00016	.00547	.00539	.32508	.68229	1.5528
#2	.00012	49.093	-.00026	.00513	.00524	.32371	.68136	1.5027

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	-.00004	286.37	.00046	.03594	1.1332	-.00038	.01537
Stddev	.00028	.00022	1.36	.00054	.00005	.0168	.00035	.00243
%RSD	10.682	503.41	.47549	118.23	.14747	1.4837	92.315	15.843

#1	.00239	-.00020	285.41	.00008	.03598	1.1213	-.00062	.01709
#2	.00278	.00011	287.34	.00084	.03590	1.1451	-.00013	.01365

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6121	1.5564	.00151	.00298	.00097	.0016	.19909	1.3400
Stddev	.0297	.0083	.00100	.00209	.00056	.0002	.00111	.4943
%RSD	.34438	.53203	66.099	69.970	58.251	12.49	.55800	36.887

#1	8.6330	1.5505	.00221	.00151	.00057	.0014	.19831	1.6895
#2	8.5911	1.5622	.00080	.00446	.00137	.0017	.19988	.99047

Sample Name: I6680-22 Acquired: 1/2/2018 14:38:41 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.8866
Stddev	.4534
%RSD	9.2779

#1	4.5661
#2	5.2072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.6	55176.	5839.2	39.865	2949.4
Stddev	10.2	54.	15.6	.442	14.7
%RSD	.46408	.09820	.26690	.49144	.49698

#1	2187.4	55138.	5850.2	89.553	2939.0
#2	2201.8	55215.	5828.2	90.177	2959.8

Sample Name: I6680-22DUP Acquired: 1/2/2018 14:42:53 Type: Unk
Method: P4-ICP2(v1890) 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	.00084	.00292	.01035	.00135	.00273	.20156	.08361	.00001
Stddev	.00172	.00191	.00006	.00127	.00113	.00197	.00040	.00001
%RSD	204.70	65.329	.54854	93.803	41.608	.97812	.47299	104.07

#1	-.00206	-.00427	.01039	.00225	-.00192	.20016	.08389	.00002
#2	.00038	-.00157	.01031	.00046	-.00353	.20295	.08333	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	53.907	.00040	.00558	.00656	.35708	.74376	1.6704
Stddev	.00012	.161	.00021	.00025	.00004	.00569	.00324	.0231
%RSD	63.654	.29837	51.902	4.4696	.64973	1.5943	.43527	1.3803

#1	.00028	54.021	.00025	.00576	.00659	.36110	.74605	1.6541
#2	.00010	53.793	.00055	.00540	.00653	.35305	.74147	1.6867

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	.00032	315.17	.00031	.03875	1.2118	.00009	.01611
Stddev	.00021	.00070	3.31	.00080	.00001	.0027	.00002	.00375
%RSD	6.9896	218.61	1.0495	262.54	.03389	.22311	21.286	23.299

#1	.00320	-.00082	312.83	.00087	.03875	1.2099	.00007	.01876
#2	.00290	.00018	317.51	-.00026	.03874	1.2137	.00010	.01345

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0542	1.7027	.00166	.00125	.00241	.0006	.21965	2.8278
Stddev	.0103	.0067	.00157	.00219	.00033	.0006	.00174	2.1231
%RSD	.11395	.39141	94.251	175.79	13.517	110.6	.79089	75.078

#1	9.0615	1.6980	.00277	-.00030	.00218	.0010	.22088	4.3291
#2	9.0469	1.7074	.00055	.00280	.00264	.0001	.21842	1.3266

Sample Name: I6680-22DUP Acquired: 1/2/2018 14:42:53 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8088
Stddev	1.5124
%RSD	22.213

#1	5.7394
#2	7.8782

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.1	54559.	5714.3	38.385	2943.3
Stddev	4.5	351.	27.5	.459	6.1
%RSD	.20767	.64312	.48071	.51945	.20588

#1	2168.9	54311.	5694.9	88.060	2939.1
#2	2175.3	54807.	5733.8	88.710	2947.6

Sample Name: I6680-22LX5 Acquired: 1/2/2018 14:47:04 Type: Unk
Method: P4-ICP2(v1890) 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	.00095	.00065	.00171	.00264	.00213	.03416	.01579	.00000
Stddev	.00178	.00024	.00102	.00102	.00008	.00503	.00137	.00004
%RSD	187.32	37.014	60.092	38.544	3.5584	14.730	8.6492	738.62

#1	-.00031	.00048	.00243	-.00192	-.00218	.03772	.01482	.00003
#2	.00221	.00082	.00098	-.00336	-.00207	.03060	.01675	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	10.396	.00042	.00113	.00130	.06710	.14499	.30646
Stddev	.00002	.006	.00041	.00033	.00041	.01258	.00019	.02196
%RSD	22.737	.05350	98.343	28.882	31.782	18.751	.12924	7.1648

#1	.00008	10.392	-.00013	.00090	.00160	.07599	.14512	.32199
#2	.00011	10.400	-.00071	.00137	.00101	.05820	.14486	.29094

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00030	31.011	.00040	.00759	.24812	.00003	.00002
Stddev	.00022	.00002	.023	.00010	.00019	.01185	.00052	.00362
%RSD	33.320	5.2270	.03816	24.139	2.4407	4.7762	1783.3	16825.

#1	.00083	-.00029	61.028	.00047	.00745	.23974	-.00040	.00253
#2	.00051	-.00031	60.995	.00033	.00772	.25650	.00034	-.00258

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7258	.32350	.00026	.00288	.00116	.0007	.04189	<.00000
Stddev	.0019	.00778	.00031	.00019	.00125	.0015	.00039	2.2674
%RSD	.10747	2.4045	118.15	6.5309	108.30	205.0	.94025	708.27

#1	1.7271	.32900	-.00004	.00274	-.00027	-.0018	.04216	1.2832
#2	1.7245	.31800	-.00048	.00301	-.00204	.0003	.04161	-1.9234

Sample Name: I6680-22LX5 Acquired: 1/2/2018 14:47:04 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.9405
 Stddev .5645
 %RSD 14.325

#1 4.3397
 #2 3.5414

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.1	58186.	5855.5	90.672	3173.0
Stddev	9.0	16.	14.3	1.222	4.1
%RSD	.39242	.02699	.24402	1.3476	.12901

#1	2288.7	58197.	5845.4	91.536	3170.1
#2	2301.5	58175.	5865.6	89.808	3175.9

Sample Name: I6680-22MS Acquired: 1/2/2018 14:51:09 Type: Unk
Method: P4-ICP2(v1890) 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	.84859	1.9797	1.0041	2.1185	.79150	2.4413	.30121	.21349	.20469
Stddev	.00272	.0146	.0065	.0064	.00388	.0113	.00099	.00027	.00121
%RSD	.32043	.73688	.64722	.30203	.48977	.46294	.32979	.12604	.59292

#1	.84667	1.9694	.99947	2.1140	.78876	2.4333	.30051	.21368	.20383
#2	.85051	1.9900	1.0087	2.1230	.79424	2.4493	.30191	.21330	.20555

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.823	.42490	.21232	.31581	3.4577	.92251	3.7258	.51697	.07653
Stddev	.152	.00086	.00146	.00028	.1060	.00091	.0153	.00195	.00020
%RSD	.28850	.20142	.68534	.08878	3.0646	.09846	.41122	.37806	.26003

#1	52.715	.42550	.21129	.31561	3.5326	.92187	3.7150	.51559	.07639
#2	52.931	.42429	.21335	.31601	3.3828	.92316	3.7366	.51835	.07667

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	306.55	.32641	.24085	12.066	.41770	.34384	3.7682	2.5948	.67298
Stddev	1.82	.00032	.00857	.020	.00293	.00224	.0597	.0125	.00275
%RSD	.59345	.09896	3.5572	.16178	.70064	.65232	.68072	.48004	.40794

#1	307.84	.32663	.24691	12.052	.41563	.34225	8.7260	2.6037	.67104
#2	305.26	.32618	.23479	12.079	.41977	.34543	8.8104	2.5860	.67492

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20873	.21940	3.180	.43564	1.7835	3.9669
Stddev	.00087	.00240	.029	.00022	.4136	.1442
%RSD	.41790	1.0961	.4757	.04935	23.188	2.0696

#1	.20935	.22110	6.160	.43549	1.4911	6.8649
#2	.20812	.21770	6.201	.43579	2.0760	7.0688

Sample Name: I6680-22MS Acquired: 1/2/2018 14:51:09 Type: Unk
Method: P4-ICP2(v1890) 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	2150.7	54381.	5697.6	37.555	2891.0
Stddev	6.5	91.	22.5	3.367	12.8
%RSD	.30047	.16809	.39405	3.8451	.44336
#1	2155.2	54446.	5681.7	85.174	2900.1
#2	2146.1	54317.	5713.4	89.935	2881.9

Sample Name: I6680-22A Acquired: 1/2/2018 14:55:08 Type: Unk
Method: P4-ICP2(v1890) 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	.78605	1.8417	.93221	1.9631	.76582	2.2360	.27792	.19848	.19009
Stddev	.00014	.0021	.00080	.0013	.00011	.0072	.00002	.00094	.00021
%RSD	.01800	.11446	.08556	.06367	.01392	.32286	.00607	.47145	.10919

#1	.78615	1.8432	.93164	1.9640	.76574	2.2309	.27793	.19914	.19023
#2	.78595	1.8402	.93277	1.9622	.76589	2.2411	.27791	.19782	.18994

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.570	.39382	.19562	.28984	3.1692	.87853	3.4627	.47785	.07053
Stddev	.302	.00446	.00008	.00021	.0345	.00318	.0855	.00097	.00014
%RSD	.59713	1.1325	.04145	.07376	1.0898	.36196	2.4690	.20200	.19851

#1	50.357	.39697	.19556	.28999	3.1936	.88078	3.4022	.47853	.07043
#2	50.784	.39066	.19567	.28969	3.1448	.87628	3.5232	.47716	.07063

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	292.52	.30124	.22465	11.105	.40942	.31340	3.5294	2.5420	.67486
Stddev	.64	.00155	.00640	.027	.00112	.00248	.0061	.0142	.00334
%RSD	.21832	.51413	2.8472	.24626	.27346	.79200	.07136	.55762	.49518

#1	292.06	.30233	.22917	11.086	.40863	.31164	8.5251	2.5320	.67722
#2	292.97	.30014	.22013	11.124	.41022	.31515	8.5337	2.5520	.67249

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20296	.20020	5.762	.40561	2.7720	3.5311
Stddev	.00100	.00113	.009	.00102	1.6224	.6311
%RSD	.49289	.56197	.1651	.25128	58.528	9.6625

#1	.20367	.19940	5.769	.40633	1.6248	6.0849
#2	.20225	.20099	5.756	.40489	3.9192	6.9774

Sample Name: I6680-22A Acquired: 1/2/2018 14:55:08 Type: Unk
 Method: P4-ICP2(v1890) 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	2191.5	55068.	5735.3	38.549	2929.1
Stddev	.0	128.	20.9	2.459	.9
%RSD	.00204	.23252	.36376	2.7765	.03036
#1	2191.5	54977.	5720.5	86.810	2928.5
#2	2191.6	55159.	5750.0	90.287	2929.8

Sample Name: I6680-22MSD Acquired: 1/2/2018 14:59:08 Type: Unk
Method: P4-ICP2(v1890) 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	.85048	1.9685	.99685	2.1093	.79003	2.3782	.29992	.21283	.20354
Stddev	.00547	.0041	.00079	.0063	.00013	.0255	.00010	.00069	.00035
%RSD	.64304	.20777	.07927	.29648	.01638	1.0740	.03345	.32264	.17207

#1	.85435	1.9656	.99629	2.1137	.78993	2.3602	.29999	.21234	.20329
#2	.84661	1.9714	.99740	2.1049	.79012	2.3963	.29985	.21332	.20379

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.812	.42778	.21088	.31456	3.4315	.91693	3.6487	.51381	.07616
Stddev	.156	.00336	.00005	.00089	.0260	.00211	.0148	.00077	.00007
%RSD	.29582	.78482	.02507	.28240	.75820	.23000	.40461	.15066	.09054

#1	52.701	.42541	.21084	.31394	3.4131	.91544	3.6383	.51326	.07611
#2	52.922	.43016	.21091	.31519	3.4499	.91842	3.6591	.51436	.07621

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	306.45	.32636	.23893	12.024	.41691	.33115	3.6885	2.5803	.67521
Stddev	2.50	.00105	.00287	.045	.00028	.00321	.0029	.0303	.00267
%RSD	.81420	.32109	1.1998	.37372	.06631	.97032	.03312	1.1749	.39473

#1	304.68	.32562	.23691	11.992	.41672	.32888	8.6905	2.5588	.67332
#2	308.21	.32711	.24096	12.056	.41711	.33342	8.6865	2.6017	.67709

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20675	.22098	6.162	.42970	1.1274	6.5806
Stddev	.00015	.00100	.018	.00081	1.8236	.0642
%RSD	.07085	.45165	.2864	.18952	161.76	.97538

#1	.20664	.22027	6.174	.42912	2.4169	6.5352
#2	.20685	.22168	6.149	.43027	2.16212	6.6260

Sample Name: I6680-22MSD Acquired: 1/2/2018 14:59:08 Type: Unk
 Method: P4-ICP2(v1890) 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	2163.1	55071.	5684.7	38.335	2913.0
Stddev	2.3	109.	20.8	.994	.9
%RSD	.10427	.19873	.36628	1.1257	.03020
#1	2161.5	55149.	5699.4	89.038	2912.4
#2	2164.7	54994.	5669.9	87.632	2913.6

Sample Name: I6680-24 Acquired: 1/2/2018 15:03:07 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00353	.00104	.00568	.00035	.00116	.09502	.07908
Stddev	.00410	.00068	.00102	.00210	.00156	.00228	.00048
%RSD	116.15	65.477	17.923	600.56	134.99	2.4013	.60462

#1	-.00063	-.00056	.00639	-.00114	-.00226	.09663	.07942
#2	-.00642	-.00152	.00496	.00184	-.00005	.09341	.07875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	17.775	.00023	.00615	.00495	.12157
Stddev	.00002	.00001	.053	.00082	.00005	.00037	.00783
%RSD	180.09	12.495	.29920	355.63	.83093	7.4003	6.4433

#1	.00000	.00010	17.813	.00035	.00619	.00469	.12711
#2	-.00003	.00012	17.738	-.00081	.00611	.00521	.11603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67149	2.5103	.00258	.00003	338.40	.00006	.01435
Stddev	.00119	.0197	.00143	.00023	4.56	.00004	.00009
%RSD	.17774	.78332	55.515	680.04	1.3486	72.325	.65902

#1	.67064	2.5242	.00157	-.00020	341.62	.00009	.01428
#2	.67233	2.4964	.00360	.00013	335.17	.00003	.01442

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0330	.00015	.00755	.13304	.67532	.00168	.00154
Stddev	.0152	.00038	.01049	.00322	.00736	.00118	.00024
%RSD	1.4674	262.54	138.97	2.4182	1.0895	70.334	15.684

#1	1.0223	.00042	.01496	.13532	.67012	.00252	.00171
#2	1.0438	-.00012	.00013	.13077	.68053	.00085	.00136

Sample Name: I6680-24 Acquired: 1/2/2018 15:03:07 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.0020	.05552	F<00000	3.1346
Stddev	.00066	.0036	.00034	.34858	1.6208
%RSD	68.265	179.2	.61280	13.485	26.421

#1	.00143	.0046	.05576	-2.3384	4.9885
#2	.00050	-.0005	.05528	-2.8314	7.2807

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.6	55185.	5771.8	36.882	2940.6
Stddev	5.9	25.	37.6	.771	2.1
%RSD	.27094	.04535	.65109	.88786	.07093

#1	2189.8	55167.	5745.2	87.427	2942.1
#2	2181.4	55203.	5798.3	86.336	2939.1

Sample Name: I6680-26 Acquired: 1/2/2018 15:07:19 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	-.00279	.00684	.00379	-.00363	.13161	.11593	.00002
Stddev	.00165	.00124	.00123	.00121	.00059	.01678	.00031	.00004
%RSD	137.35	44.688	17.924	31.962	16.296	12.748	.26722	227.03

#1	.00236	-.00367	.00771	.00294	-.00405	.14347	.11615	-.00001
#2	.00003	-.00191	.00598	.00465	-.00321	.11974	.11571	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	24.544	-.00056	.00739	.00561	.21694	.94396	4.0985
Stddev	.00002	.201	.00069	.00022	.00014	.01660	.00155	.0316
%RSD	12.967	.82022	122.63	3.0051	2.4333	7.6536	.16438	.77034

#1	.00016	24.402	-.00007	.00755	.00570	.22868	.94506	4.0762
#2	.00019	24.687	-.00105	.00724	.00551	.20520	.94286	4.1208

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00371	-.00007	341.56	.00029	.02166	1.0672	-.00013	.00323
Stddev	.00015	.00001	3.40	.00011	.00065	.0210	.00001	.00122
%RSD	3.9609	21.425	.99453	37.051	3.0024	1.9682	9.1495	37.872

#1	.00382	-.00006	339.16	.00021	.02212	1.0524	-.00013	.00410
#2	.00361	-.00008	343.96	.00036	.02120	1.0821	-.00012	.00237

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16499	.66110	.00138	.00369	.00221	.0008	.06690	<.00000
Stddev	.00384	.01088	.00106	.00260	.00065	.0017	.00033	1.4768
%RSD	2.3285	1.6463	76.545	70.374	29.568	207.1	.49737	386.96

#1	.16227	.65340	.00063	.00185	.00267	.0020	.06666	-1.4258
#2	.16770	.66879	.00213	.00552	.00174	-.0004	.06713	.66259

Sample Name: I6680-26 Acquired: 1/2/2018 15:07:19 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.6027
Stddev	.6881
%RSD	10.421

#1	6.1162
#2	7.0893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.3	55258.	5831.0	30.550	2939.5
Stddev	2.4	79.	13.1	2.848	5.4
%RSD	.10758	.14226	.22451	3.1449	.18480

#1	2189.7	55202.	5840.2	88.536	2935.7
#2	2193.0	55314.	5821.7	92.564	2943.4

Sample Name: CCV04 Acquired: 1/2/2018 15:11:30 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6409 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9100	4.9083	4.8356	4.9685	4.9699	10.033	9.9644	2.4474
Stddev	.0060	.0073	.0071	.0128	.0024	.045	.0028	.00080
%RSD	.12155	.14943	.14684	.25849	.04908	.44966	.02766	.32846

#1	4.9058	4.9031	4.8306	4.9594	4.9717	10.001	9.9624	2.4417
#2	4.9142	4.9135	4.8406	4.9776	4.9682	10.065	9.9663	2.4531

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4112	24.567	97730	2.4138	1.2347	4.8525	2.4717	24.344
Stddev	.0045	.037	.00617	.0049	.0019	.2500	.0057	.035
%RSD	.18615	.15131	.63084	.20174	.15553	5.1524	.23118	.14396

#1	2.4080	24.593	.97294	2.4103	1.2334	4.6757	2.4677	24.369
#2	2.4144	24.541	.98166	2.4172	1.2361	5.0293	2.4758	24.319

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4187	1.2114	24.539	2.4503	2.4329	24.585	4.9999	4.9687
Stddev	.0078	.0014	.011	.0010	.1063	.083	.0059	.0029
%RSD	.32235	.11511	.04549	.03925	4.3677	.33692	.11865	.05894

#1	2.4131	1.2124	24.547	2.4496	2.3577	24.526	4.9957	4.9708
#2	2.4242	1.2104	24.531	2.4510	2.5080	24.643	5.0041	4.9667

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8218	4.8983	4.8393	4.9036	4.9630	4.828	5.0468	F 3.4116
Stddev	.0020	.0209	.0207	.0160	.0050	.012	.0570	.8247
%RSD	.04130	.42672	.42841	.32699	.10042	.2402	1.1289	24.174

#1	4.8204	4.9131	4.8247	4.9150	4.9665	4.820	5.0870	3.9948
#2	4.8232	4.8835	4.8540	4.8923	4.9594	4.836	5.0065	2.8285

Sample Name: CCV04 Acquired: 1/2/2018 15:11:30 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6409 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5036
Stddev .4040
%RSD 16.135

#1 2.2180
#2 2.7893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.8	58421.	5937.6	39.992	3058.8
Stddev	7.4	82.	56.8	3.450	9.5
%RSD	.32442	.14099	.95657	3.8333	.31219

#1	2268.6	58363.	5897.4	92.432	3052.1
#2	2279.0	58479.	5977.8	87.553	3065.6

Sample Name: CCB04		Acquired: 1/2/2018 15:15:23		Type: Unk				
Method: P4-ICP2(v1890)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: ICSAB6409		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00186	-.00083	-.00079	-.00201	-.00032	.00007	-.00005
Stddev	.00234	.00132	.00119	.00017	.00008	.00276	.00055	.00003
%RSD	136.22	70.874	144.53	21.425	4.1604	866.97	747.75	76.417
#1	.00338	.00093	-.00167	-.00091	-.00195	.00163	-.00031	-.00007
#2	.00006	.00279	.00002	-.00067	-.00206	-.00227	.00046	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00468	-.00124	-.00003	-.00039	.00806	.00015	-.01310
Stddev	.00012	.00282	.00029	.00018	.00051	.00446	.00004	.00814
%RSD	131.72	60.376	23.125	529.92	130.10	55.347	24.032	62.156
#1	.00017	.00268	-.00103	.00009	-.00003	.01121	.00012	-.01885
#2	.00001	.00667	-.00144	-.00016	-.00075	.00490	.00017	-.00734
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	.00038	-.03628	.00089	-.00011	-.01737	.00181	.00012
Stddev	.00011	.00006	.00143	.00044	.00012	.04179	.00030	.00176
%RSD	152.69	16.405	3.9457	49.850	107.85	240.53	16.733	1511.0
#1	-.00015	.00034	-.03526	.00120	-.00003	.01217	.00202	-.00113
#2	.00001	.00042	-.03729	.00058	-.00020	-.04692	.00159	.00136
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00276	.01453	.00025	.00267	-.00101	.0018	.00019	F1.3232
Stddev	.00319	.00047	.00053	.00168	.00059	.0020	.00002	.8126
%RSD	115.54	3.2059	210.13	63.050	58.357	109.5	8.1633	61.408
#1	-.00502	.01420	.00062	.00385	-.00143	.0032	.00018	1.8978
#2	-.00051	.01486	-.00012	.00148	-.00059	.0004	.00021	.74866

Sample Name: CCB04 Acquired: 1/2/2018 15:15:23 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6409 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.52162
Stddev .71988
%RSD 138.01

#1 .01259
#2 1.0307

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.6	50310.	5879.1	31.293	3346.4
Stddev	6.4	159.	75.3	2.060	9.1
%RSD	.27090	.26339	1.2814	2.2567	.27247

#1	2346.1	60198.	5825.8	89.836	3340.0
#2	2355.1	60423.	5932.4	92.750	3352.9

Sample Name: I6680-28 Acquired: 1/2/2018 15:19:31 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00275	.00650	.00214	.00063	.08112	.17697
Stddev	.00004	.00042	.00007	.00251	.00107	.00913	.00024
%RSD	3.9741	15.221	1.0841	117.54	169.21	11.256	.13366

#1	-.00094	-.00304	.00645	.00392	.00012	.08757	.17681
#2	-.00089	-.00245	.00655	.00036	-.00139	.07466	.17714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00017	19.468	.00081	.00350	.00249	.36649
Stddev	.00004	.00003	.089	.00004	.00012	.00004	.00909
%RSD	376.05	16.154	.45493	4.9133	3.4907	1.4573	2.4795

#1	-.00002	.00015	19.406	-.00078	.00341	.00251	.36006
#2	.00004	.00019	19.531	-.00083	.00358	.00246	.37291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86067	3.5884	.00139	.00023	316.24	.00010	.04519
Stddev	.04240	.0039	.00015	.00030	2.44	.00007	.00064
%RSD	4.9265	.10831	10.701	131.39	.77303	75.802	1.4071

#1	.89065	3.5911	.00149	-.00044	314.52	.00015	.04474
#2	.83068	3.5856	.00128	-.00002	317.97	.00005	.04564

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92511	.00044	.02568	.13877	.62795	.00245	.00068
Stddev	.00105	.00019	.00830	.00551	.03005	.00079	.00124
%RSD	.11298	42.562	32.310	3.9719	4.7855	32.322	182.28

#1	.92585	.00057	.03155	.13487	.60670	.00189	-.00020
#2	.92437	.00030	.01981	.14266	.64920	.00301	.00156

Sample Name: I6680-28 Acquired: 1/2/2018 15:19:31 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-122917 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.0009	.06496	F<00000	3.1988
Stddev	.00092	.0005	.00008	3.3385	.6890
%RSD	432.64	49.58	.12827	108.11	8.4035

#1	.00044	-.0006	.06490	-5.4487	7.7117
#2	-.00086	-.0013	.06502	-.72740	8.6860

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.1	53311.	5818.9	38.202	2953.3
Stddev	2.9	2365.	4.4	1.064	5.6
%RSD	.13178	4.4363	.07567	1.2062	.18808

#1	2191.0	51639.	5822.0	88.955	2949.4
#2	2195.1	54984.	5815.8	87.450	2957.3

Sample Name: I6682-08 Acquired: 1/2/2018 15:23:58 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-122917 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00201	.00047	.00174	.00085	.06369	.28828	.00007
Stddev	.00040	.00041	.00036	.00037	.00122	.00940	.00186	.00005
%RSD	19.996	20.185	76.073	21.291	144.63	14.756	.64582	69.334

#1	-.00230	-.00172	.00072	.00148	.00002	.05704	.28696	.00004
#2	-.00173	-.00230	.00022	.00200	-.00171	.07033	.28959	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	12.156	.00045	.00120	.00214	.01192	.36227	1.5912
Stddev	.00001	.053	.00006	.00017	.00007	.00032	.00052	.0122
%RSD	8.8472	.43824	12.870	14.040	3.1986	2.7105	.14397	.76535

#1	.00013	12.118	-.00041	.00108	.00210	.01215	.36190	1.5998
#2	.00015	12.193	-.00050	.00131	.00219	.01169	.36263	1.5826

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	.00057	355.95	.00010	.06847	.93239	.00047	.03310
Stddev	.00042	.00045	1.07	.00050	.00131	.02343	.00030	.00681
%RSD	14.939	78.933	.30132	521.45	1.9132	2.5130	63.329	20.568

#1	.00249	-.00089	355.19	.00045	.06940	.94896	.00026	.02828
#2	.00308	-.00025	356.70	-.00026	.06754	.91582	.00068	.03791

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27657	.96806	.00163	.00317	.00009	.0047	.06689	<.00000
Stddev	.00136	.00132	.00126	.00133	.00190	.0002	.00014	.21298
%RSD	.49089	.13600	77.430	41.954	2047.2	3.803	.20877	25.652

#1	.27561	.96899	.00074	.00223	-.00125	.0049	.06679	-.67968
#2	.27753	.96712	.00252	.00411	.00144	.0046	.06699	-.98088

Sample Name: I6682-08 Acquired: 1/2/2018 15:23:58 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-122917 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.8131
 Stddev .0537
 %RSD .68750

#1 7.7751
 #2 7.8511

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.2	55020.	5805.4	90.011	2944.0
Stddev	6.1	59.	8.6	2.099	6.1
%RSD	.27866	.10678	.14877	2.3317	.20837

#1	2183.9	54978.	5811.5	88.527	2939.7
#2	2192.5	55061.	5799.3	91.495	2948.3

Sample Name: CCV05 Acquired: 1/2/2018 15:28:26 Type: Unk
Method: P4-ICP2(v1890) 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	4.8863	4.8796	4.8253	4.9412	4.9552	10.135	9.9773	24546
Stddev	.0155	.0037	.0019	.0081	.0078	.010	.0345	.00121
%RSD	.31794	.07609	.04013	.16378	.15785	.09462	.34631	.49158

#1	4.8753	4.8770	4.8239	4.9355	4.9497	10.142	10.002	24461
#2	4.8973	4.8822	4.8267	4.9469	4.9608	10.128	9.9529	24632

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4120	24.612	97598	2.4072	1.2266	4.7498	2.4801	24.288
Stddev	.0004	.020	.00788	.0019	.0019	.0341	.0170	.022
%RSD	.01512	.08011	.80713	.07982	.15079	.71785	.68711	.09236

#1	2.4118	24.598	97041	2.4086	1.2253	4.7739	2.4680	24.272
#2	2.4123	24.626	98155	2.4059	1.2279	4.7257	2.4921	24.304

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4105	1.2057	24.521	2.4470	2.4107	24.712	4.9793	4.9471
Stddev	.0004	.0038	.009	.0181	.0011	.056	.0032	.0021
%RSD	.01589	.31220	.03545	.73855	.04622	.22563	.06396	.04163

#1	2.4102	1.2031	24.527	2.4343	2.4115	24.752	4.9771	4.9486
#2	2.4108	1.2084	24.515	2.4598	2.4099	24.673	4.9816	4.9457

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7892	4.9036	4.8279	4.8979	4.9683	4.795	5.1127	F 3.8393
Stddev	.0056	.0216	.0089	.0132	.0154	.001	.0707	1.5602
%RSD	.11725	.44072	.18426	.26876	.30887	.0206	1.3839	40.637

#1	4.7931	4.9189	4.8342	4.9073	4.9791	4.795	5.0627	2.7361
#2	4.7852	4.8883	4.8216	4.8886	4.9574	4.794	5.1628	4.9425

Sample Name: CCV05 Acquired: 1/2/2018 15:28:26 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.6451
Stddev	.6782
%RSD	25.639

#1	2.1656
#2	3.1247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.5	58215.	5927.5	90.752	3077.9
Stddev	2.5	99.	3.5	.241	6.9
%RSD	.10783	.16920	.05828	.26557	.22528

#1	2285.7	58285.	5925.1	90.582	3073.0
#2	2289.2	58145.	5930.0	90.923	3082.8

Sample Name: LLCCV02 Acquired: 1/2/2018 15:32:42 Type: Unk
Method: P4-ICP2(v1890) 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	.01909	.03952	.01087	.02102	.04758	.11305	.09952
Stddev	.00108	.00228	.00086	.00125	.00348	.00446	.00007
%RSD	5.6650	5.7774	7.9568	5.9415	7.3161	3.9421	.07384

#1	.01986	.04113	.01148	.02014	.05004	.11620	.09947
#2	.01833	.03790	.01026	.02191	.04512	.10989	.09957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	.00578	2.0055	.00914	.02835	.02133	.12665
Stddev	.00001	.00007	.0080	.00015	.00021	.00015	.01105
%RSD	.24204	1.1710	.39955	1.6798	.72900	.69031	8.7274

#1	.00591	.00583	1.9998	.00925	.02850	.02122	.13447
#2	.00589	.00574	2.0111	.00903	.02821	.02143	.11884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02156	1.9773	.03831	.01015	1.9345	.03976	.04741
Stddev	.00005	.0090	.00044	.00034	.0053	.00063	.00020
%RSD	.22080	.45660	1.1381	3.3559	.27513	1.5864	.41670

#1	.02153	1.9837	.03800	.01039	1.9308	.04020	.04727
#2	.02160	1.9709	.03861	.00991	1.9383	.03931	.04755

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9737	.20414	.10691	.01673	.42036	.03780	.04307
Stddev	.0204	.00140	.00313	.00168	.00600	.00053	.00124
%RSD	1.0330	.68437	2.9321	10.024	1.4271	1.4008	2.8829

#1	1.9881	.20513	.10912	.01554	.41611	.03817	.04395
#2	1.9592	.20316	.10469	.01792	.42460	.03742	.04219

Sample Name: LLCCV02 Acquired: 1/2/2018 15:32:42 Type: Unk
 Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02044	.0216	.02238	F1.3308	F<00000
Stddev	.00141	.0011	.00014	1.3204	.35824
%RSD	6.9089	5.013	.63058	99.226	22.295

#1	.02144	.0224	.02228	.39705	-1.3535
#2	.01944	.0208	.02248	2.2645	-1.8602

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.8	50479.	5914.2	91.584	3380.7
Stddev	5.2	134.	20.7	.704	2.5
%RSD	.21637	.22213	.34928	.76858	.07475

#1	2378.1	60384.	5928.8	92.082	3378.9
#2	2385.4	60574.	5899.6	91.086	3382.5

Sample Name: CCB05		Acquired: 1/2/2018 15:36:56		Type: Unk				
Method: P4-ICP2(v1890)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12316		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00022	.00008	.00055	.00215	.00378	.00017	.00002
Stddev	.00050	.00069	.00040	.00256	.00021	.00389	.00020	.00001
%RSD	112.48	314.35	505.46	465.90	9.8397	102.95	121.68	84.657
#1	-.00079	-.00027	-.00021	.00236	-.00200	.00653	-.00031	-.00001
#2	-.00009	.00071	.00037	-.00126	-.00230	.00103	-.00002	-.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00093	.00096	.00015	.00016	.00056	.00003	.03705
Stddev	.00002	.00212	.00052	.00017	.00000	.00132	.00003	.03138
%RSD	71.464	227.92	54.204	107.96	1.4104	235.39	114.96	84.675
#1	.00004	-.00057	-.00132	-.00004	-.00016	.00149	.00001	-.05924
#2	.00001	.00243	-.00059	-.00027	-.00016	-.00037	.00005	-.01487
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00024	.05087	.00018	.00021	.03735	.00033	.00102
Stddev	.00005	.00004	.01605	.00005	.00001	.01663	.00008	.00378
%RSD	17.383	16.003	31.546	30.426	6.4049	44.509	23.230	369.77
#1	.00025	-.00026	-.06222	.00014	-.00021	.02560	.00039	.00370
#2	.00032	-.00021	-.03952	.00022	-.00020	.04911	.00028	-.00165
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00503	.00586	.00025	.00295	.00091	.0013	.00004	F1.1842
Stddev	.00029	.01864	.00003	.00109	.00056	.0019	.00001	.1182
%RSD	5.7201	318.20	10.944	37.026	61.596	145.0	24.454	9.9796
#1	-.00483	.00732	-.00027	.00373	-.00052	.0026	-.00005	1.1006
#2	-.00523	-.01904	-.00023	.00218	-.00131	.0000	-.00003	1.2677

Sample Name: CCB05 Acquired: 1/2/2018 15:36:56 Type: Unk
Method: P4-ICP2(v1890) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12316 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.85192
Stddev .36815
%RSD 43.214

#1 .59160
#2 1.1122

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.9	50816.	5891.4	91.945	3389.4
Stddev	12.8	248.	19.4	.309	13.3
%RSD	.53608	.40810	.32914	.33559	.39331

#1	2372.8	60640.	5877.6	91.727	3380.0
#2	2390.9	60991.	5905.1	92.164	3398.9