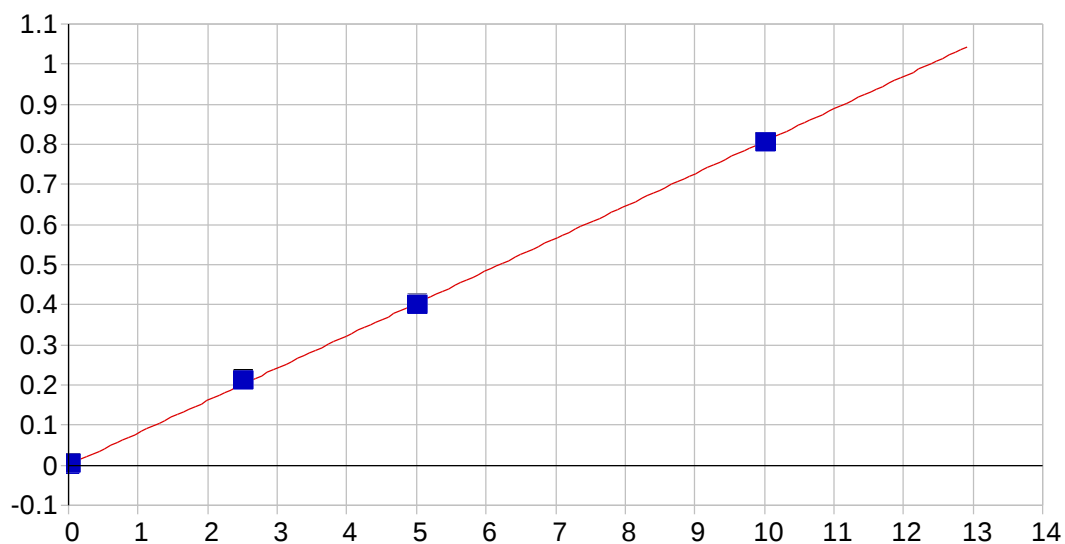




As 189.042 {478}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000378

Re-Slope: 1.000000

A1 (Gain): 0.080792

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999837

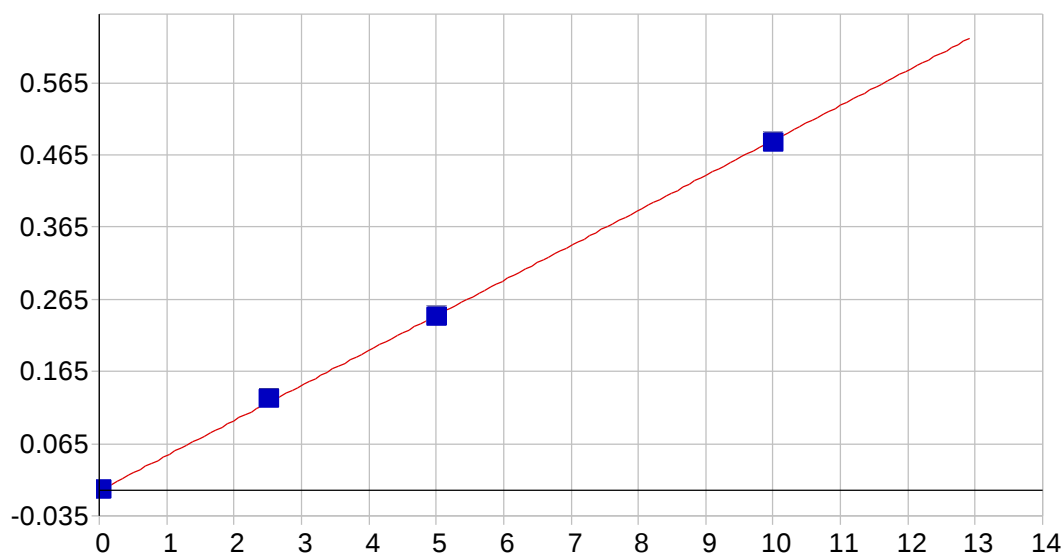
Status: OK.

Std Error of Est: 0.000035

Predicted MDL: 0.003486

Predicted MQL: 0.011620

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.02000	.02273	.003	13.7	.00148	.000	1
S3	2.5000	2.6055	.106	4.22	.21041	.001	1
S4	5.0000	4.9443	-.056	-1.11	.39964	.001	1
S5	10.000	9.9474	-.053	-.526	.80441	.000	1



As 189.042 {479}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000081

Re-Slope: 1.000000

A1 (Gain): 0.048504

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999791

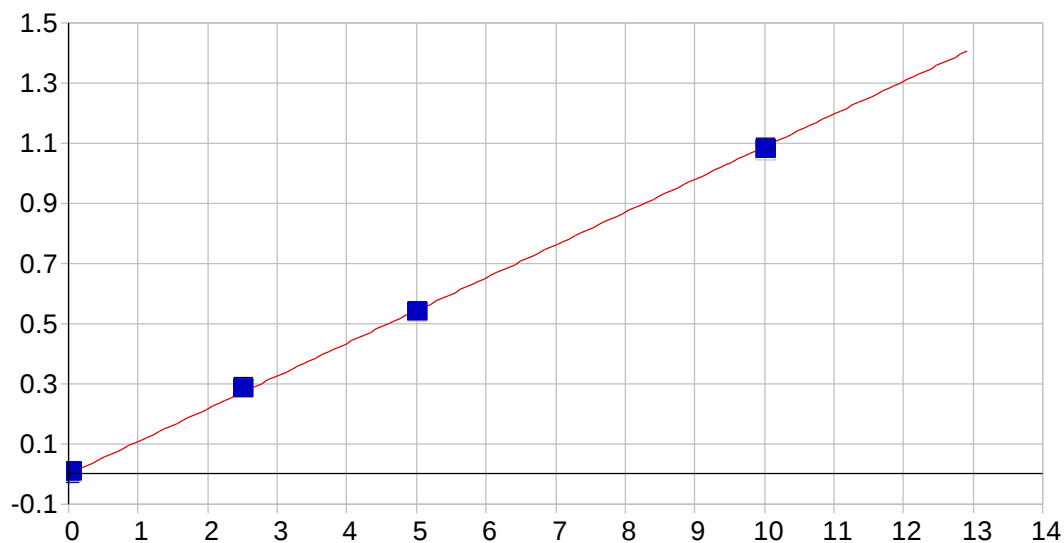
Status: OK.

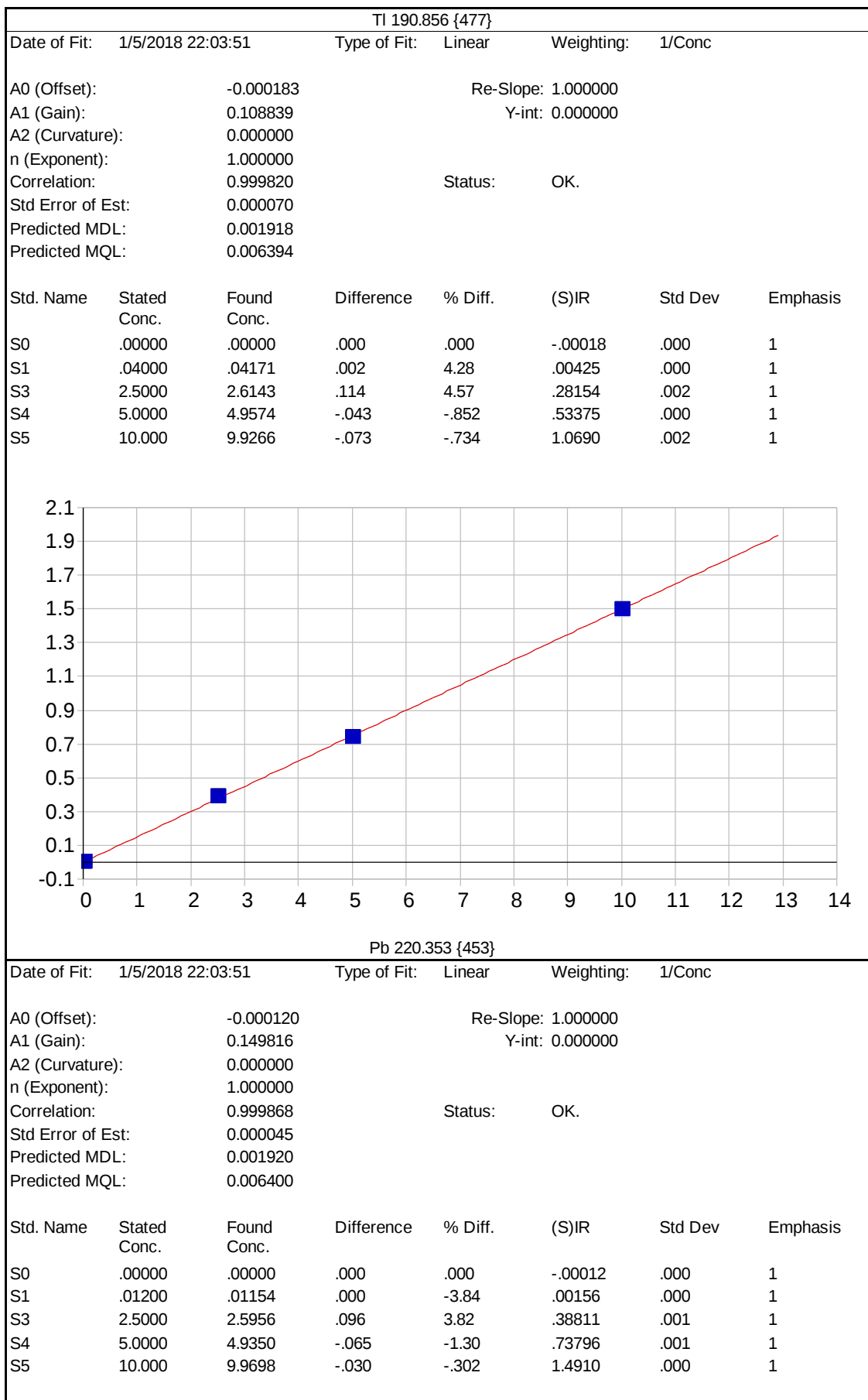
Std Error of Est: 0.000024

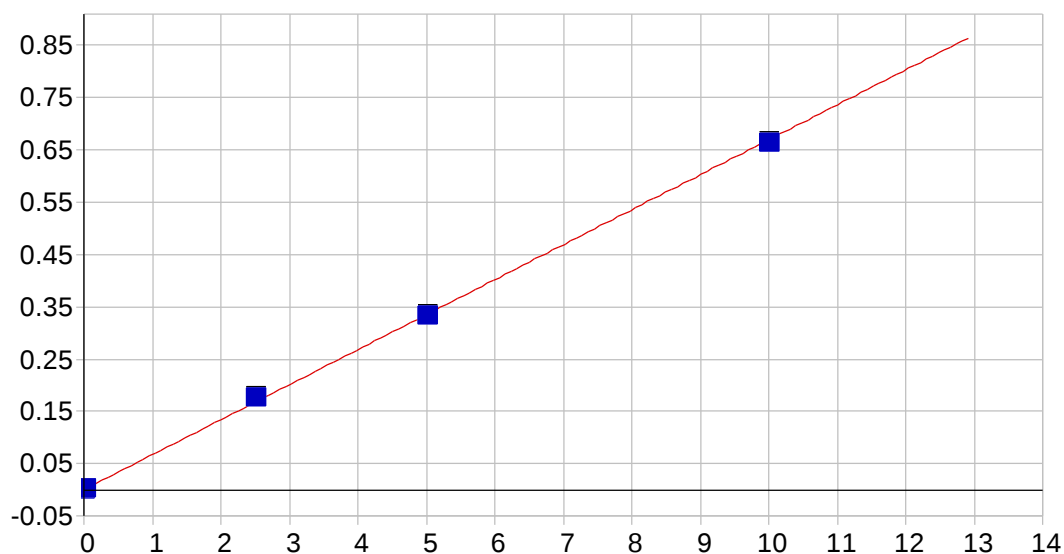
Predicted MDL: 0.003614

Predicted MQL: 0.012048

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00008	.000	1
S1	.02000	.02569	.006	28.4	.00118	.000	1
S3	2.5000	2.6101	.110	4.40	.12669	.000	1
S4	5.0000	4.9589	-.041	-.822	.24078	.002	1
S5	10.000	9.9252	-.075	-.748	.48200	.001	1







Se 196.090 {472}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000139

Re-Slope: 1.000000

A1 (Gain): 0.066936

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999773

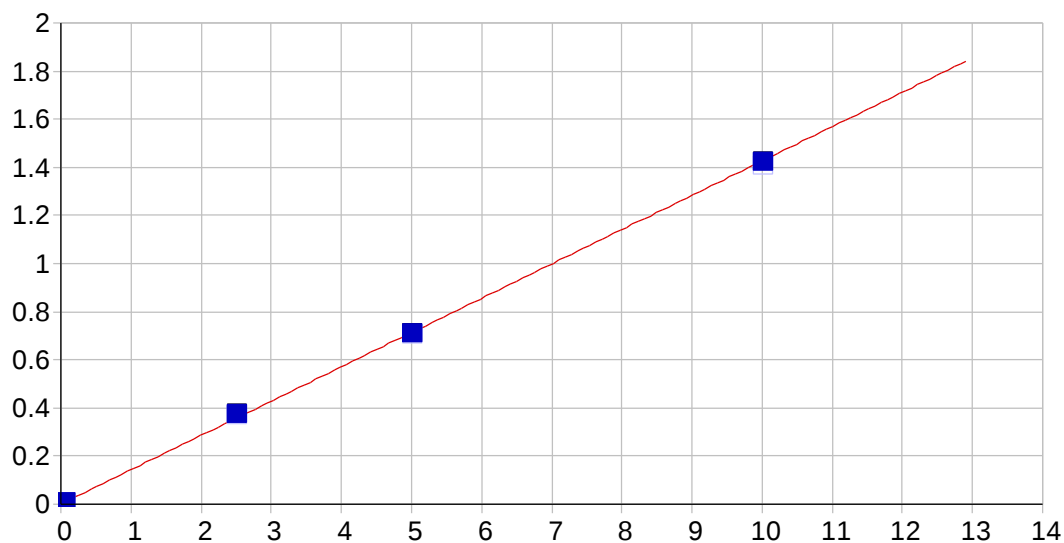
Status: OK.

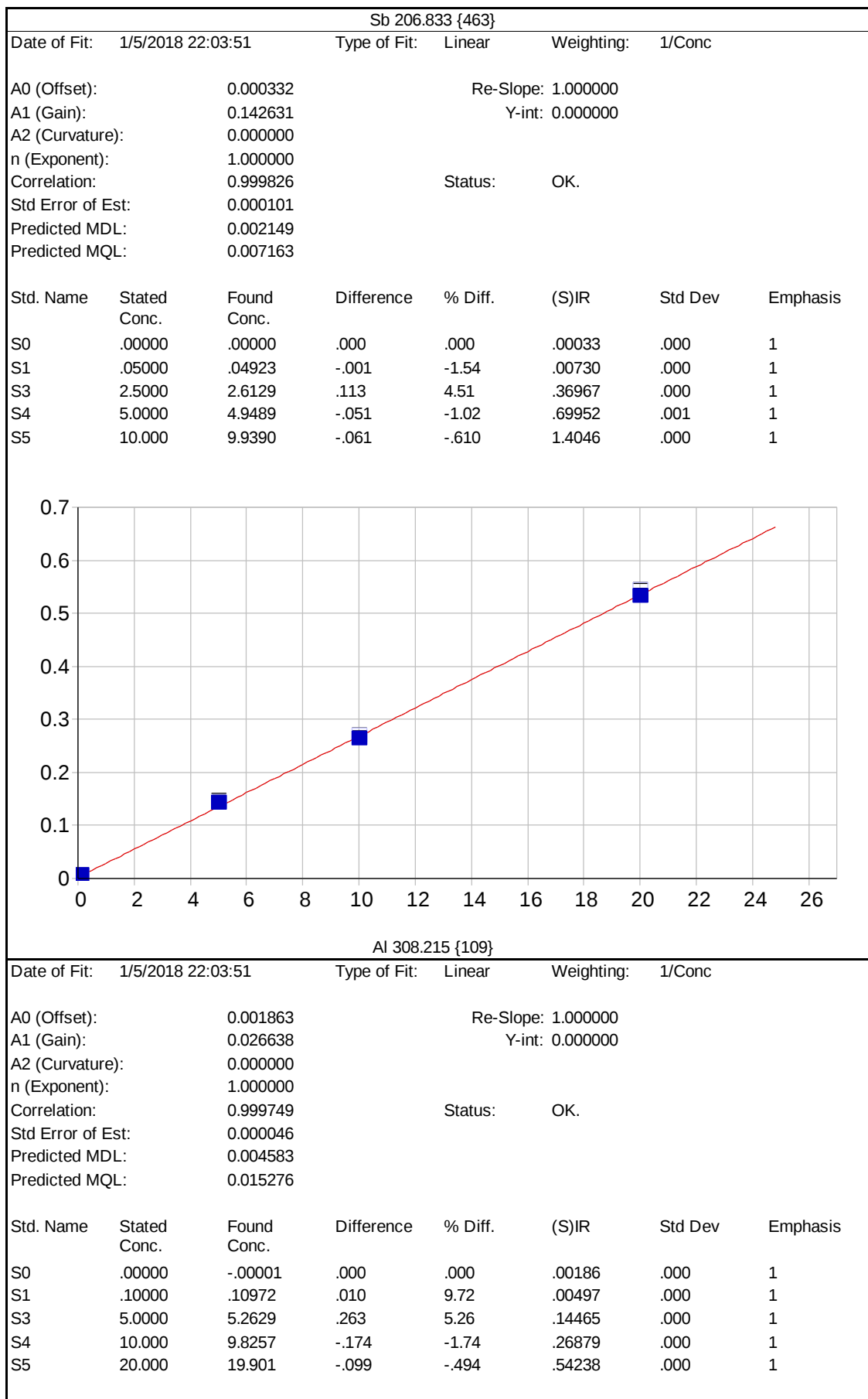
Std Error of Est: 0.000035

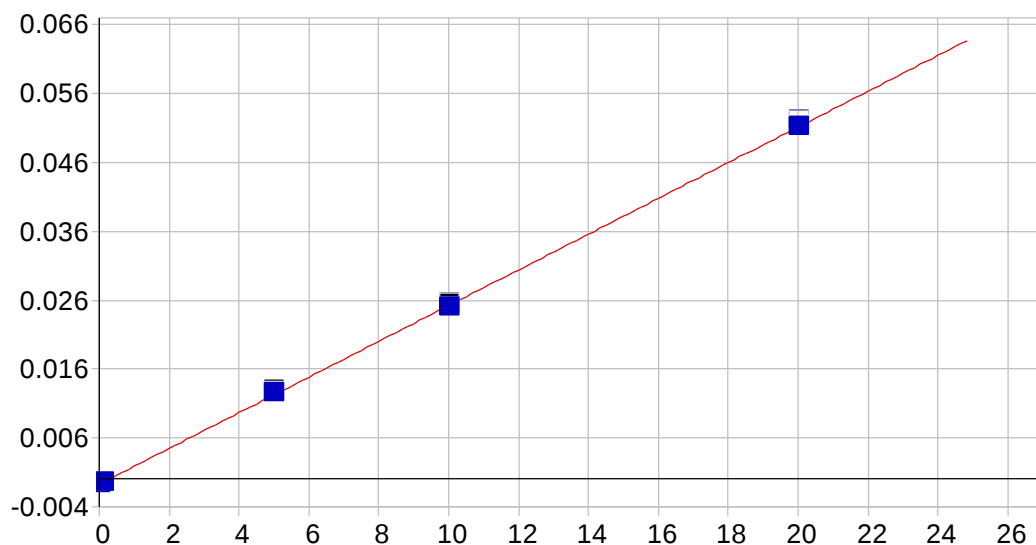
Predicted MDL: 0.003738

Predicted MQL: 0.012459

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.02180	.002	8.99	.00160	.000	1
S3	2.5000	2.6285	.128	5.14	.17617	.001	1
S4	5.0000	4.9736	-.026	-.527	.33324	.001	1
S5	10.000	9.8961	-.104	-1.04	.66293	.002	1







AI 309.271 {109}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000710

Re-Slope: 1.000000

A1 (Gain): 0.002593

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999956

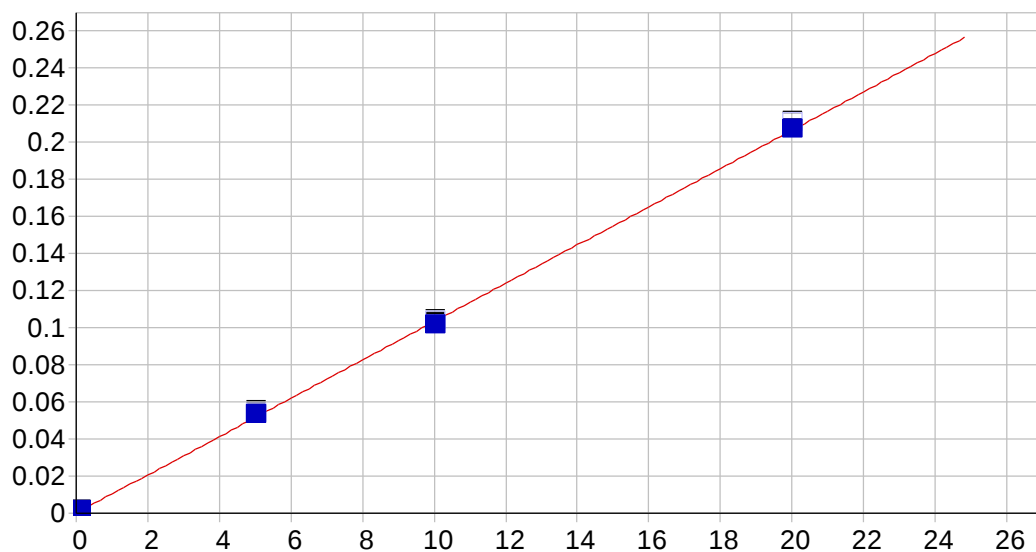
Status: OK.

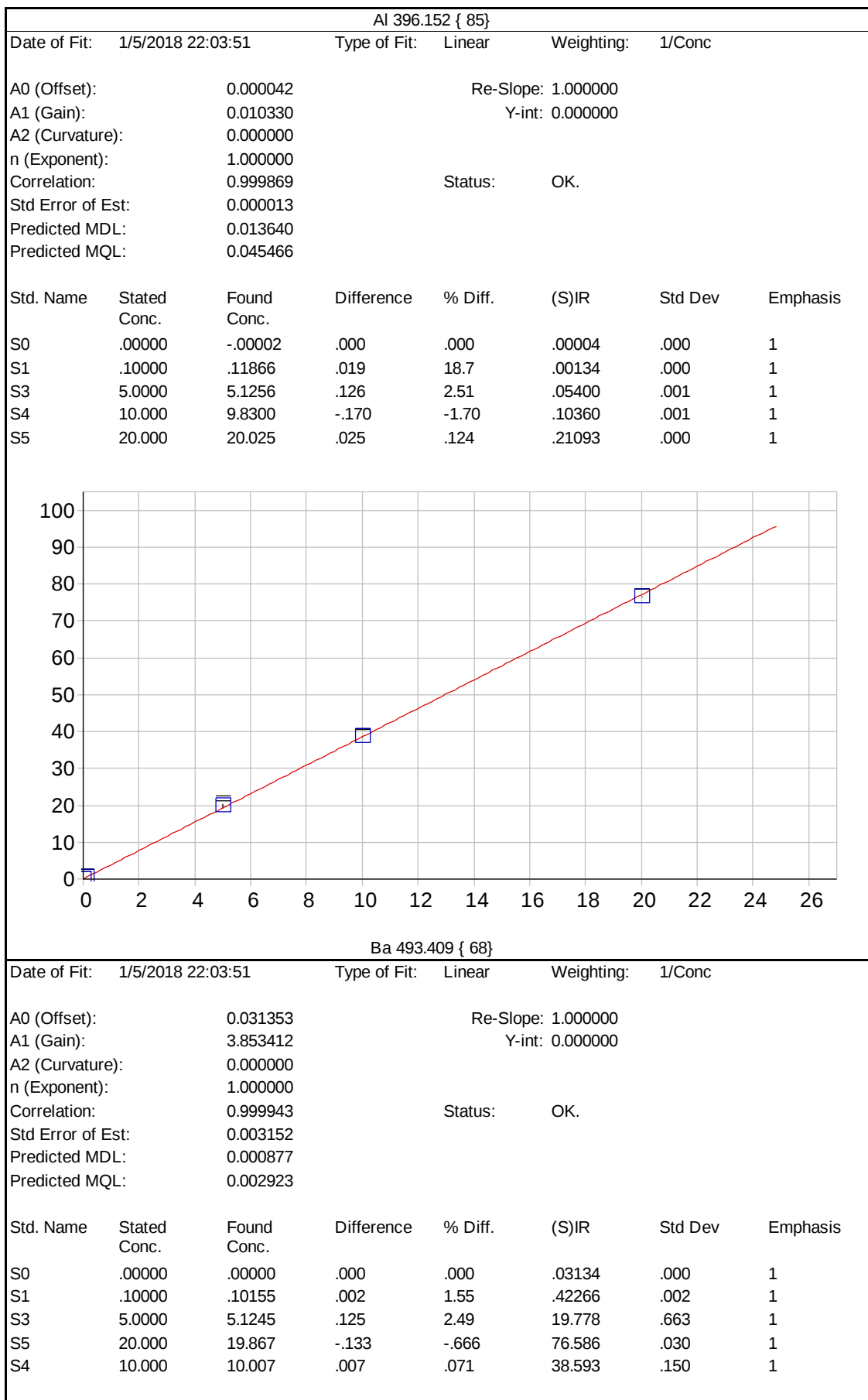
Std Error of Est: 0.000002

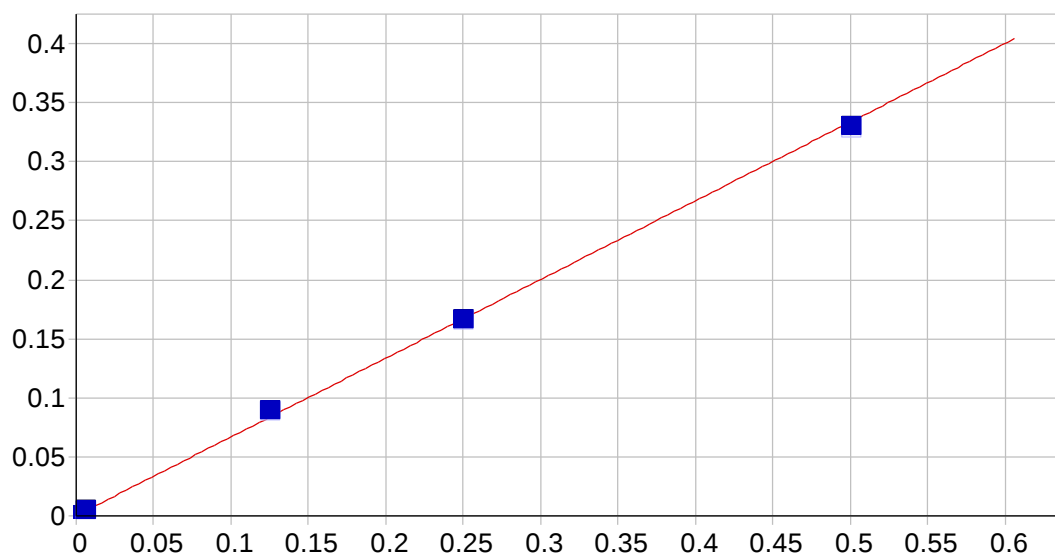
Predicted MDL: 0.035268

Predicted MQL: 0.117560

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00071	.000	1
S1	.10000	.11112	.011	11.1	-.00040	.000	1
S3	5.0000	5.0750	.075	1.50	.01270	.000	1
S4	10.000	9.9069	-.093	-.931	.02549	.000	1
S5	20.000	20.006	.006	.032	.05218	.000	1







Be 234.861 {144}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000074

Re-Slope: 1.000000

A1 (Gain): 0.666755

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999690

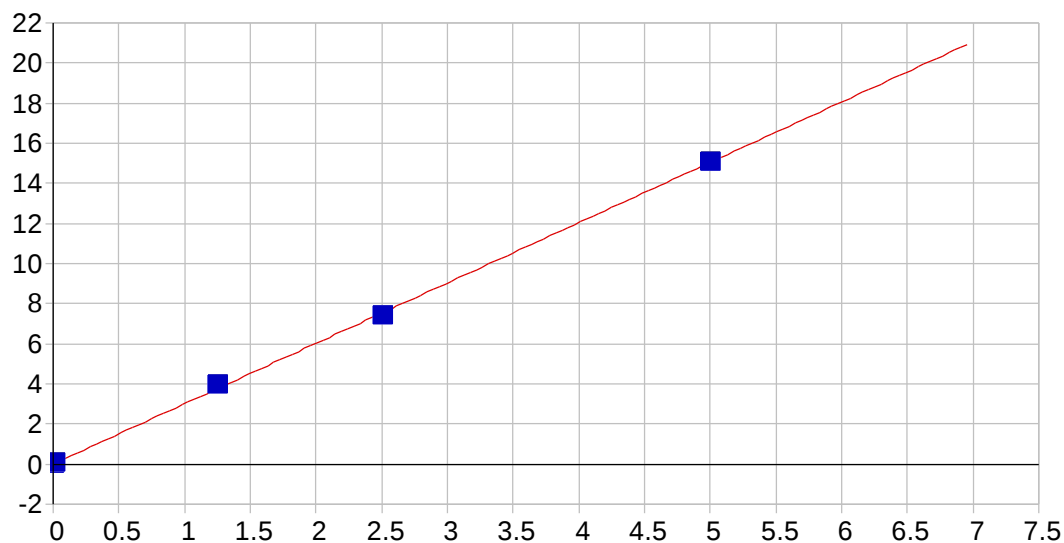
Status: OK.

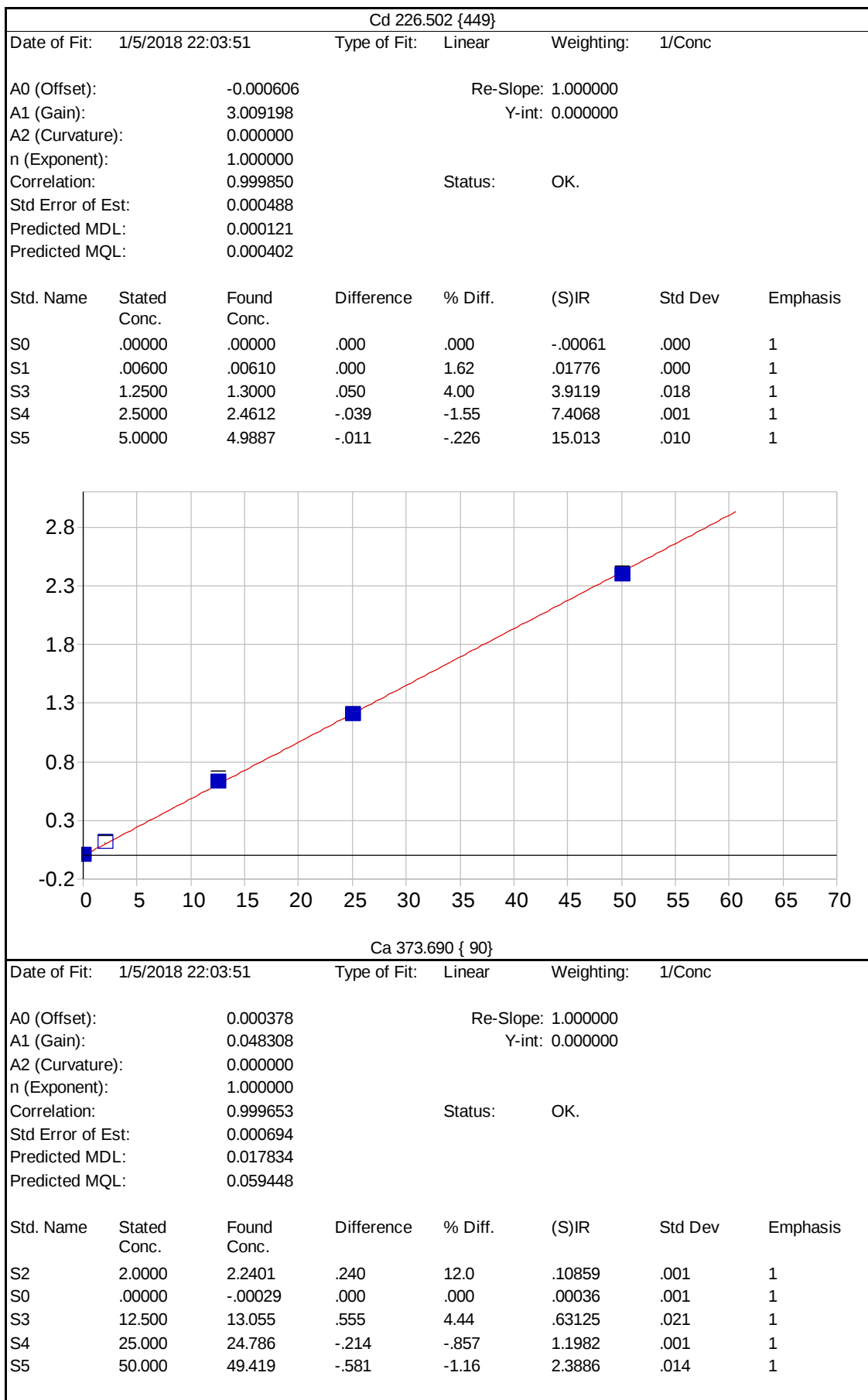
Std Error of Est: 0.000049

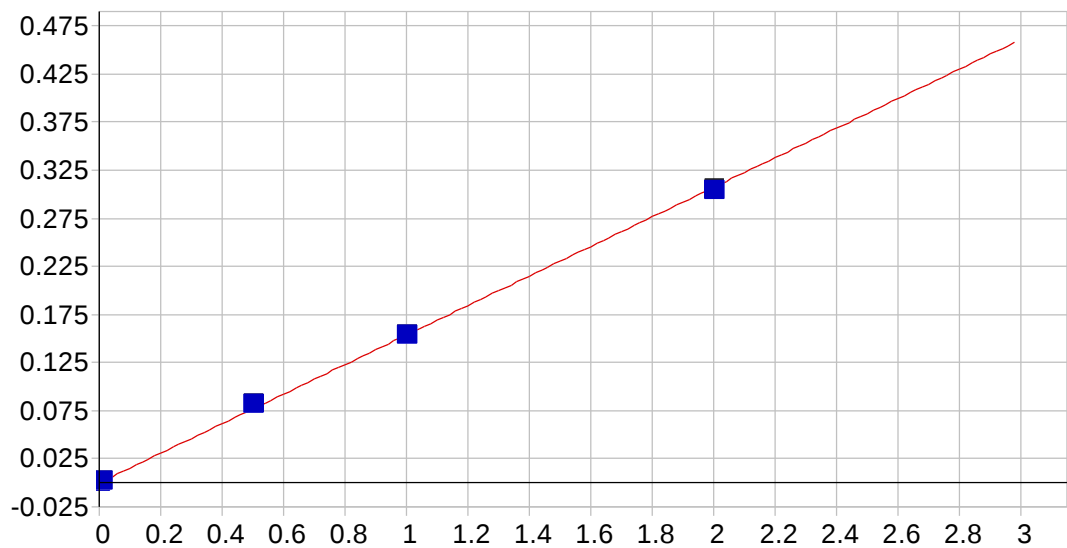
Predicted MDL: 0.000102

Predicted MQL: 0.000341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.00600	.00615	.000	2.55	.00413	.000	1
S3	.12500	.13251	.008	6.01	.08788	.000	1
S4	.25000	.24852	-.001	-.590	.16468	.000	1
S5	.50000	.49382	-.006	-1.24	.32714	.001	1







Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000043

Re-Slope: 1.000000

A1 (Gain): 0.153590

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999694

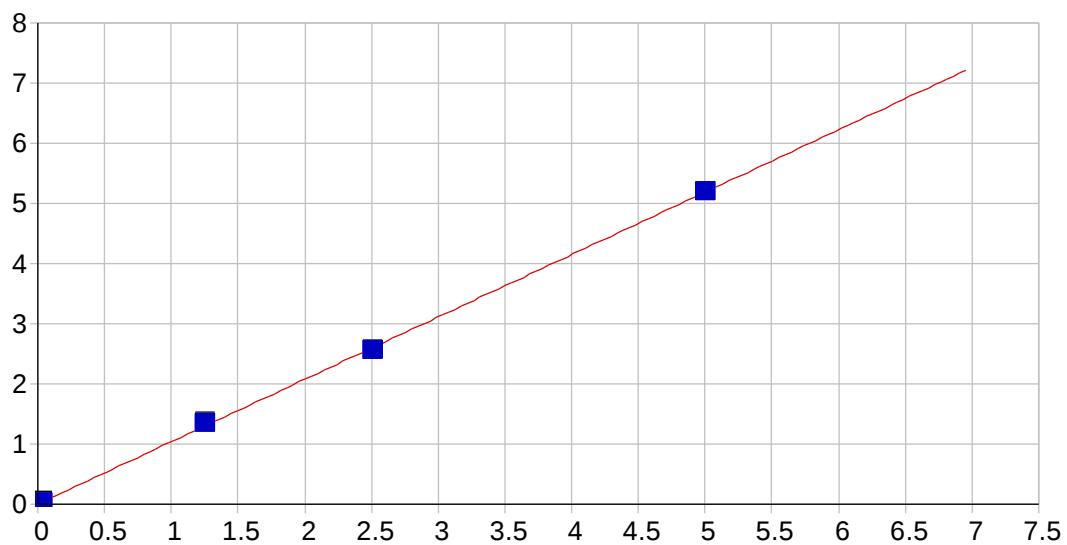
Status: OK.

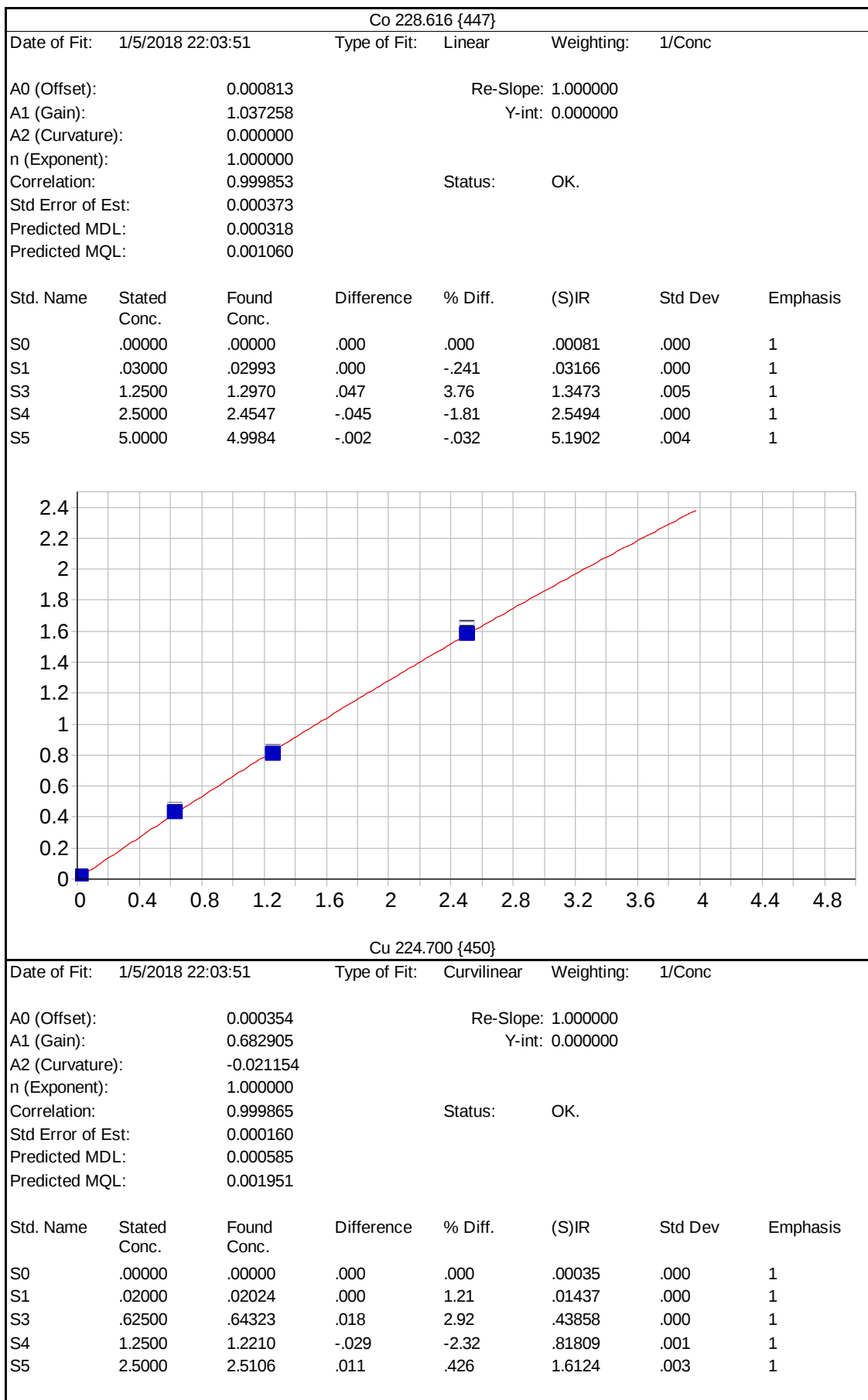
Std Error of Est: 0.000029

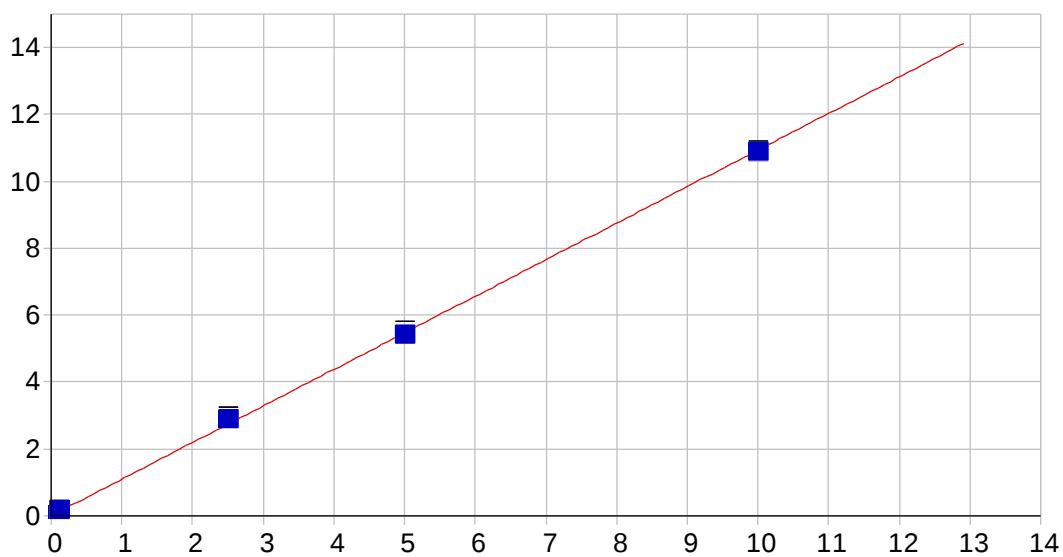
Predicted MDL: 0.000607

Predicted MQL: 0.002024

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01070	.001	6.98	.00169	.000	1
S3	.50000	.52951	.030	5.90	.08145	.000	1
S4	1.0000	.99617	-.004	-.383	.15321	.000	1
S5	2.0000	1.9736	-.026	-1.32	.30350	.002	1







Fe 240.488 {140}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004436

Re-Slope: 1.000000

A1 (Gain): 1.093111

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999686

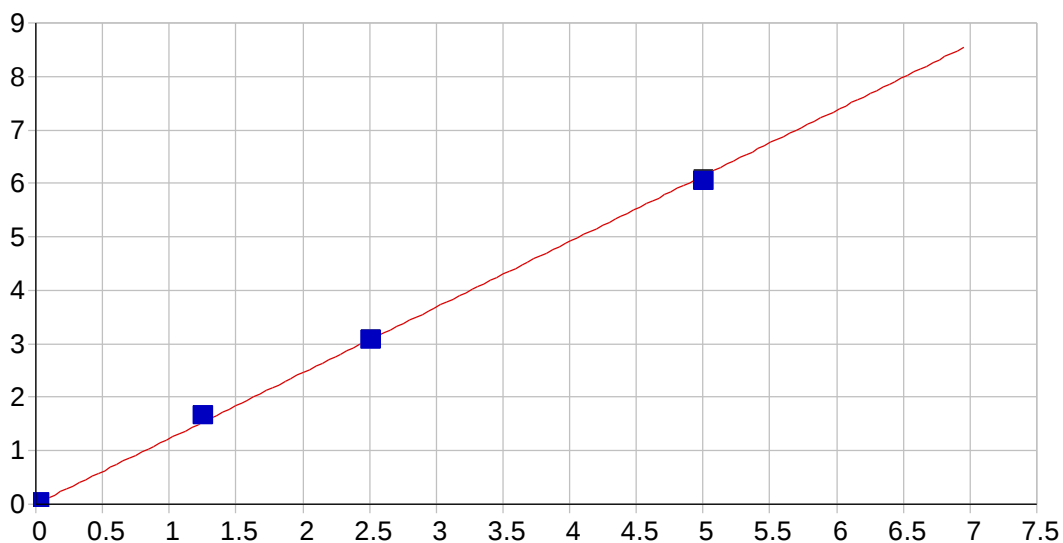
Status: OK.

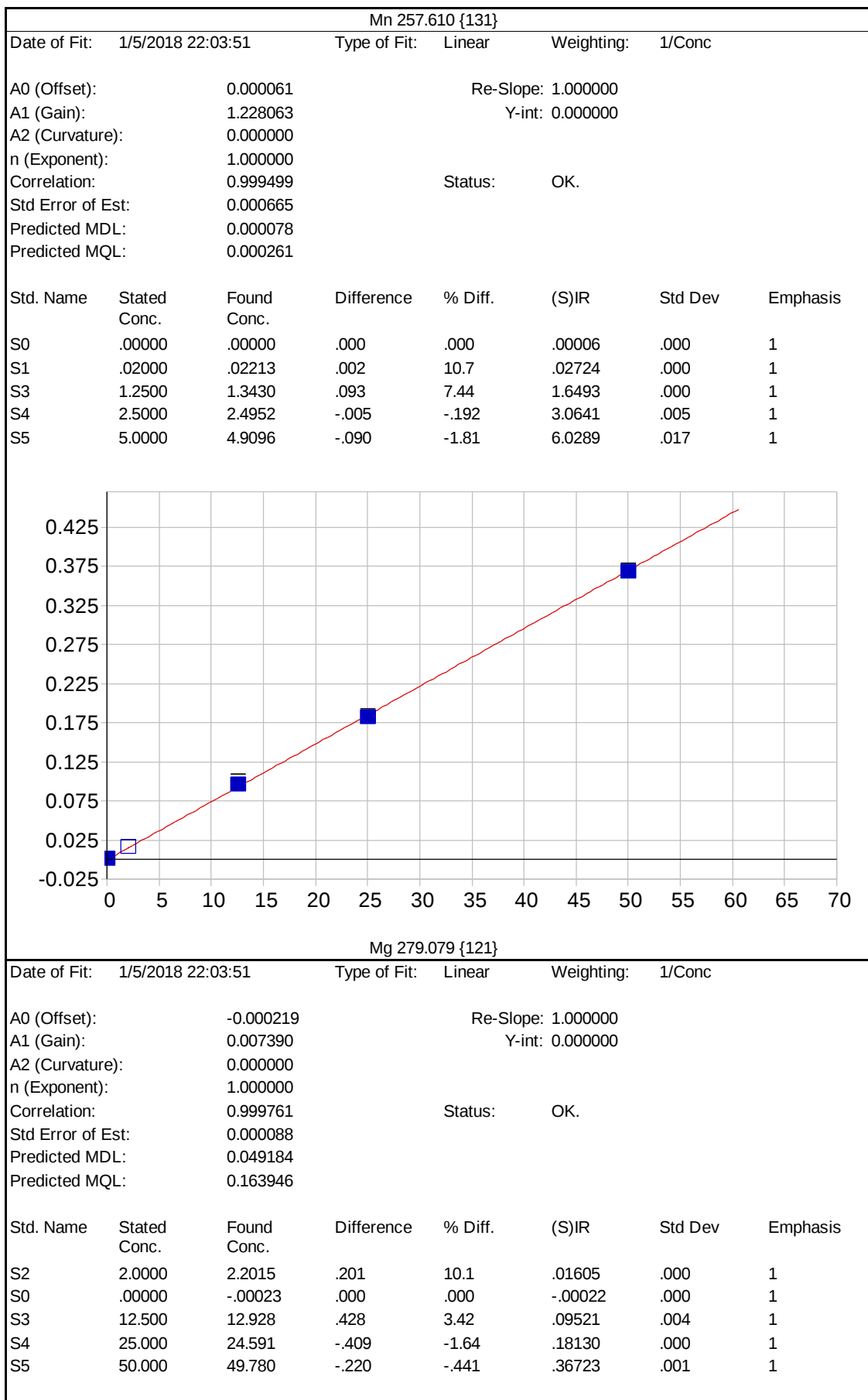
Std Error of Est: 0.001481

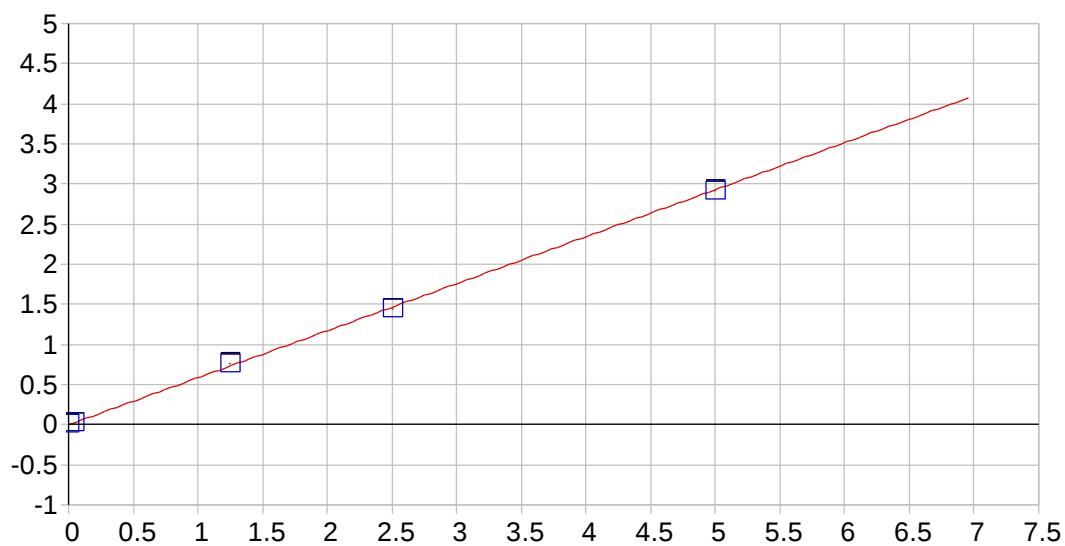
Predicted MDL: 0.012520

Predicted MQL: 0.041733

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00441	.003	1
S1	.10000	.12001	.020	20.0	.13549	.000	1
S3	2.5000	2.6177	.118	4.71	2.8609	.094	1
S4	5.0000	4.9279	-.072	-1.44	5.3814	.112	1
S5	10.000	9.9343	-.066	-.657	10.844	.026	1







Ni 231.604 {445}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000402

Re-Slope: 1.000000

A1 (Gain): 0.585835

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999853

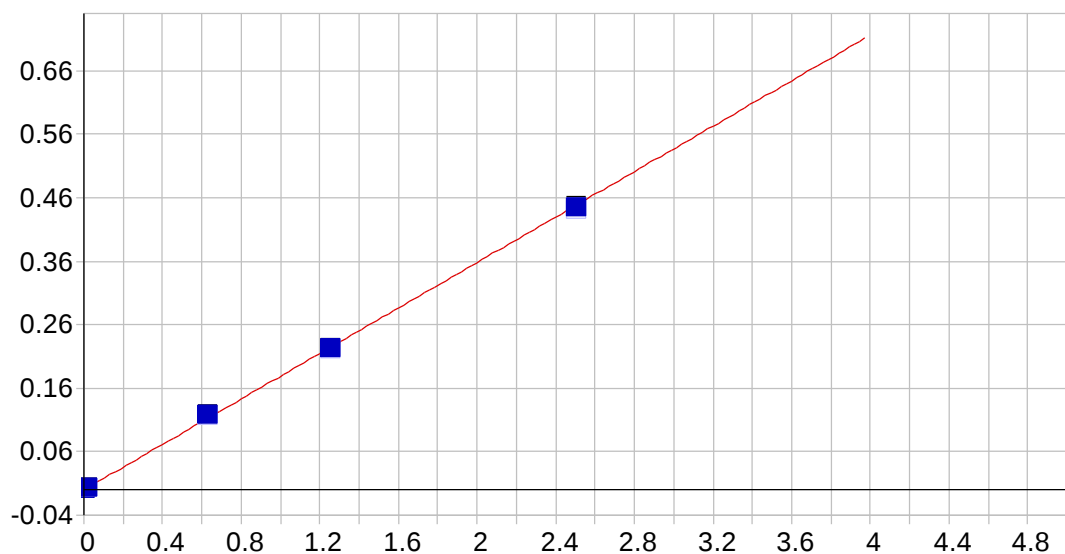
Status: OK.

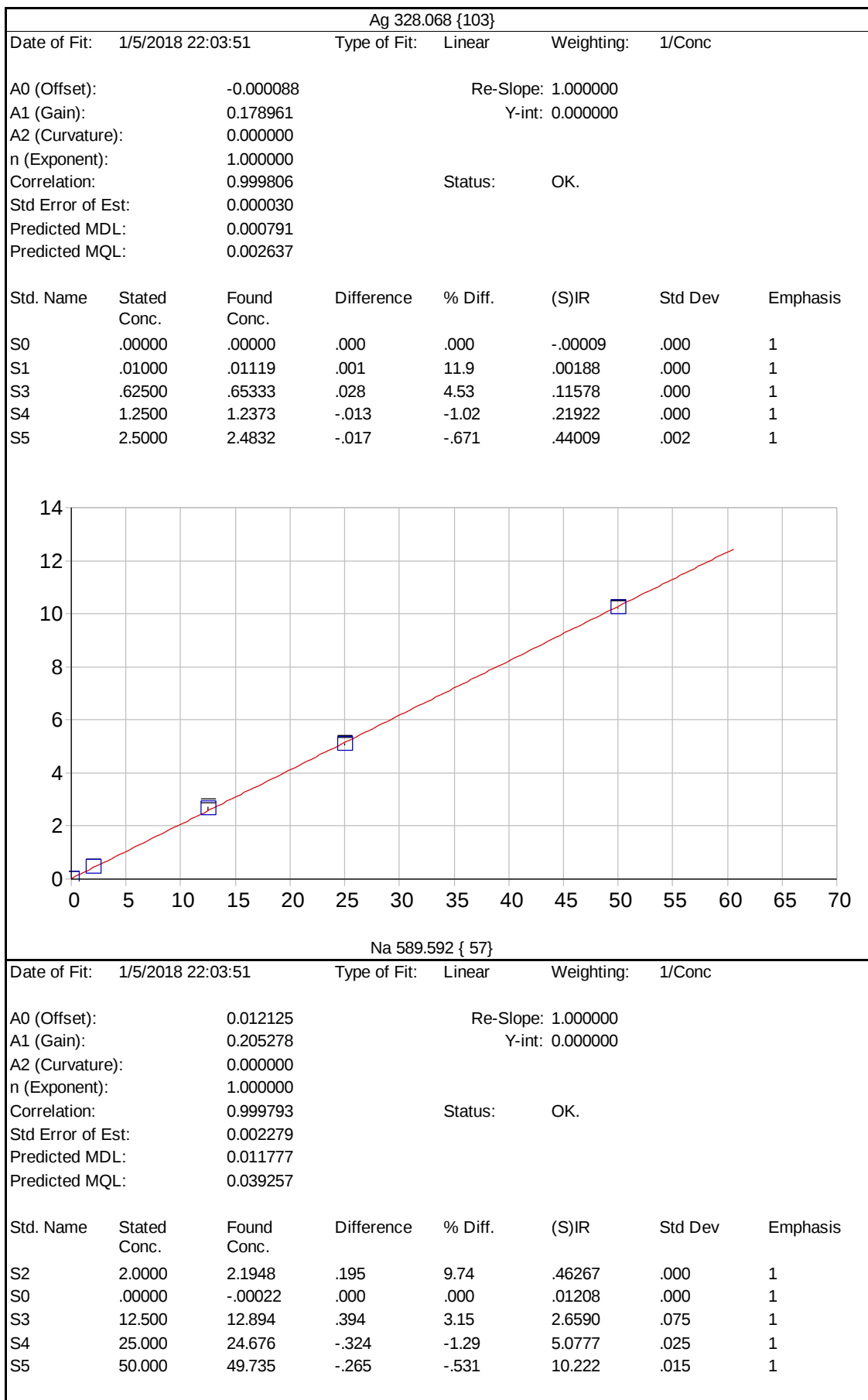
Std Error of Est: 0.000243

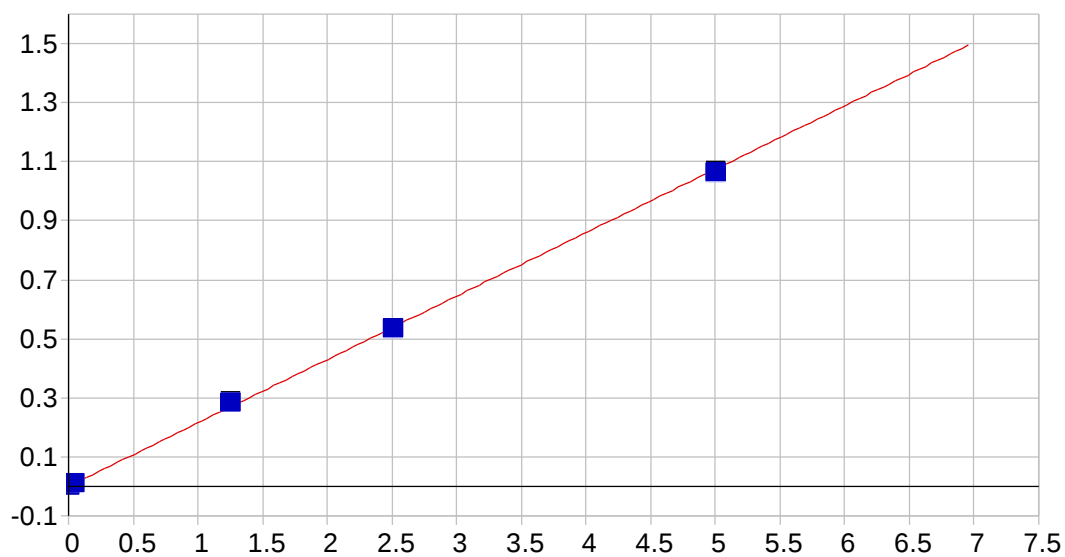
Predicted MDL: 0.000554

Predicted MQL: 0.001845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00040	.000	1
S1	.04000	.04014	.000	.345	.02311	.000	1
S3	1.2500	1.3014	.051	4.11	.76198	.002	1
S4	2.5000	2.4686	-.031	-1.26	1.4458	.000	1
S5	5.0000	4.9799	-.020	-.401	2.9170	.001	1







V 292.402 {115}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000063

Re-Slope: 1.000000

A1 (Gain): 0.214867

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999758

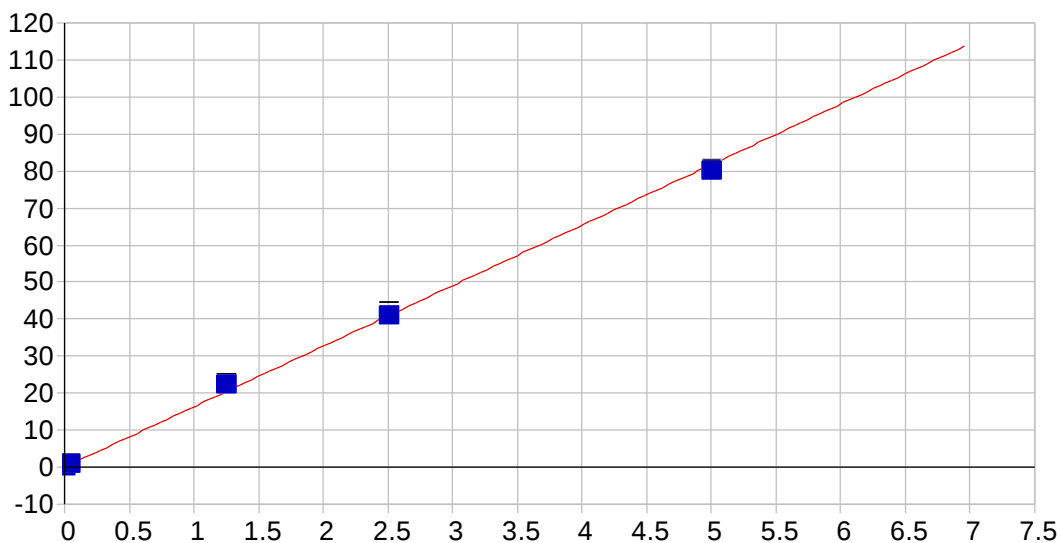
Status: OK.

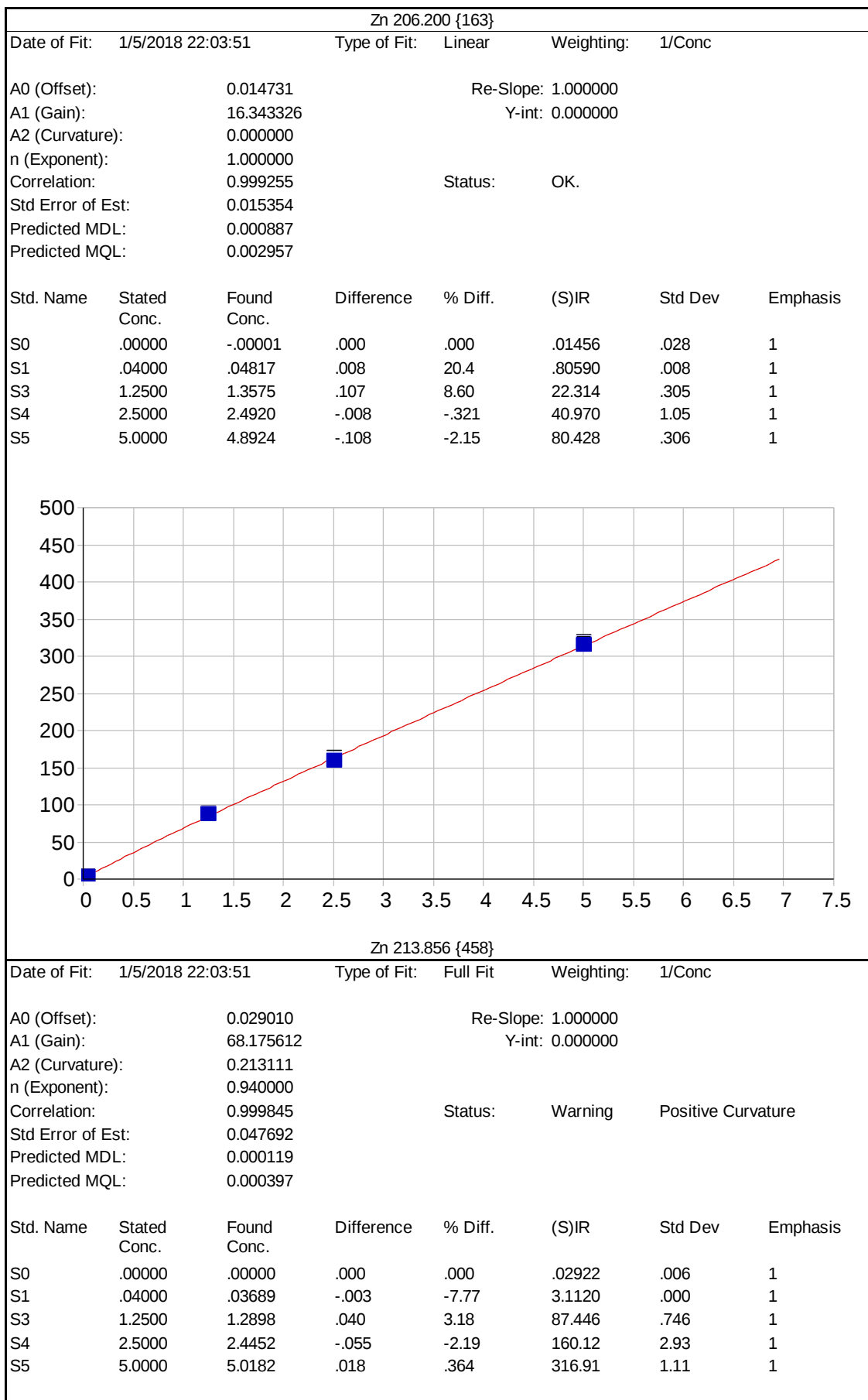
Std Error of Est: 0.000114

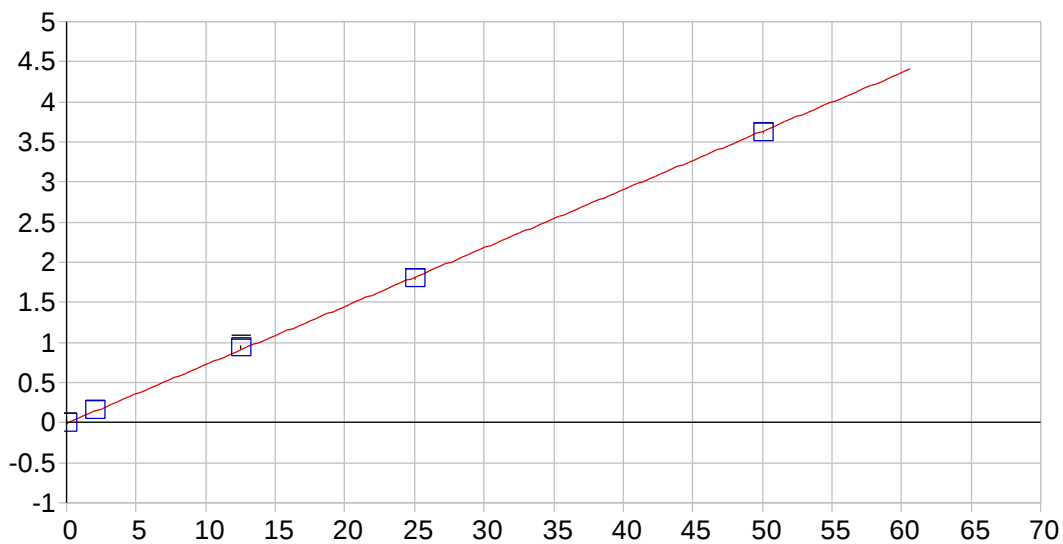
Predicted MDL: 0.000583

Predicted MQL: 0.001945

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.04000	.04004	.000	.102	.00840	.000	1
S3	1.2500	1.3169	.067	5.36	.28118	.001	1
S4	2.5000	2.4831	-.017	-.677	.53001	.000	1
S5	5.0000	4.9500	-.050	-1.00	1.0566	.002	1







K 766.490 { 44}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005216

Re-Slope: 1.000000

A1 (Gain): 0.072750

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999834

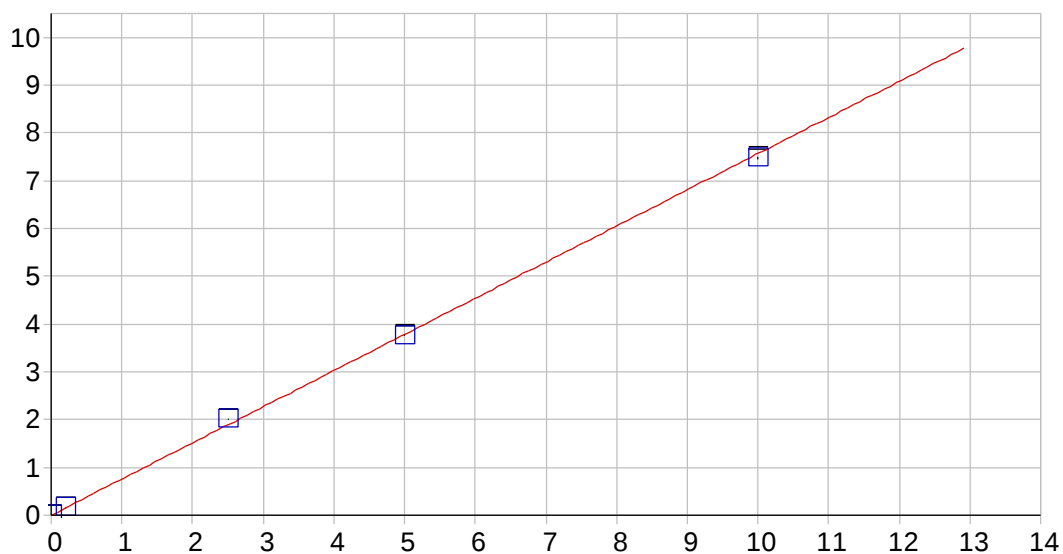
Status: OK.

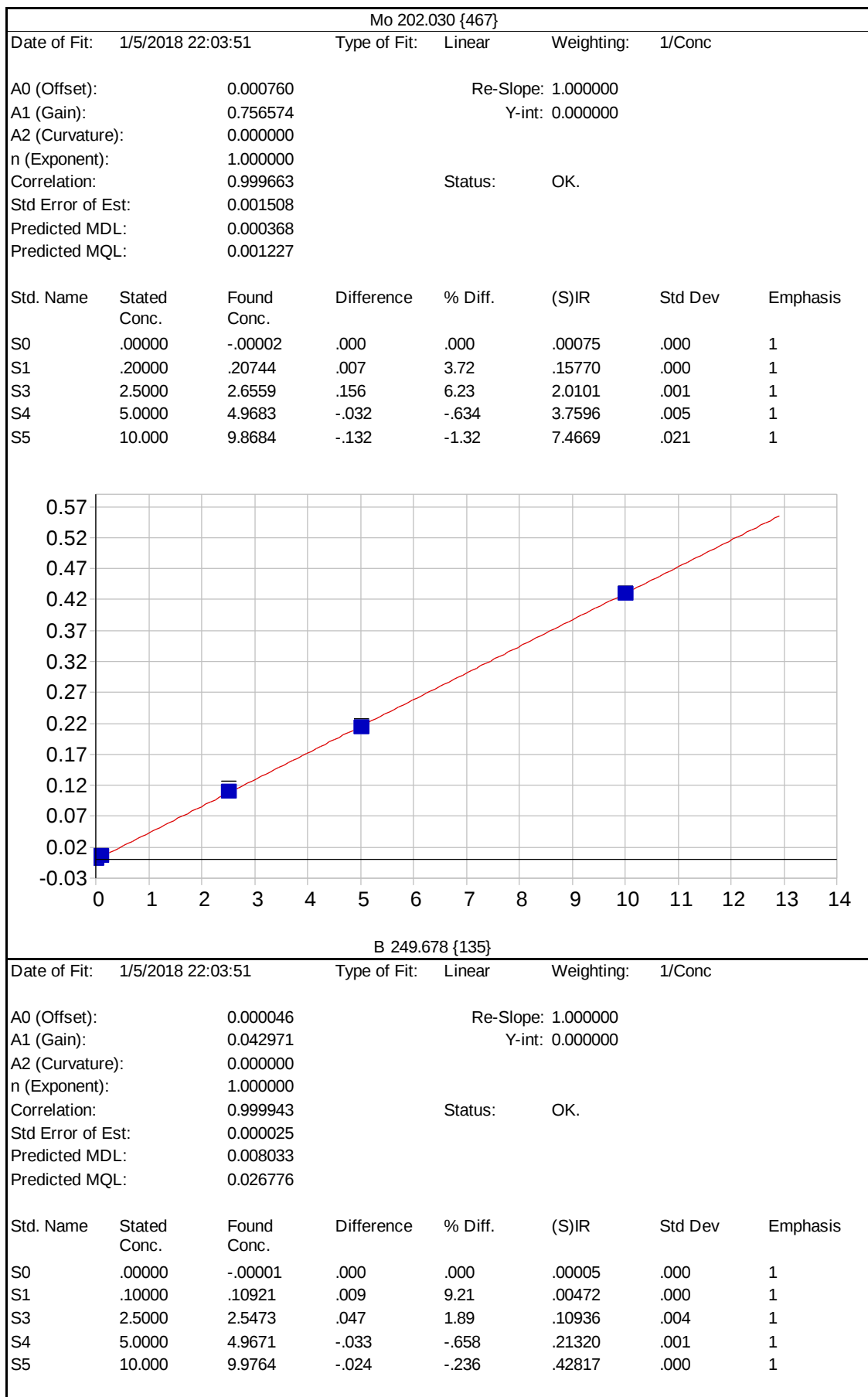
Std Error of Est: 0.000724

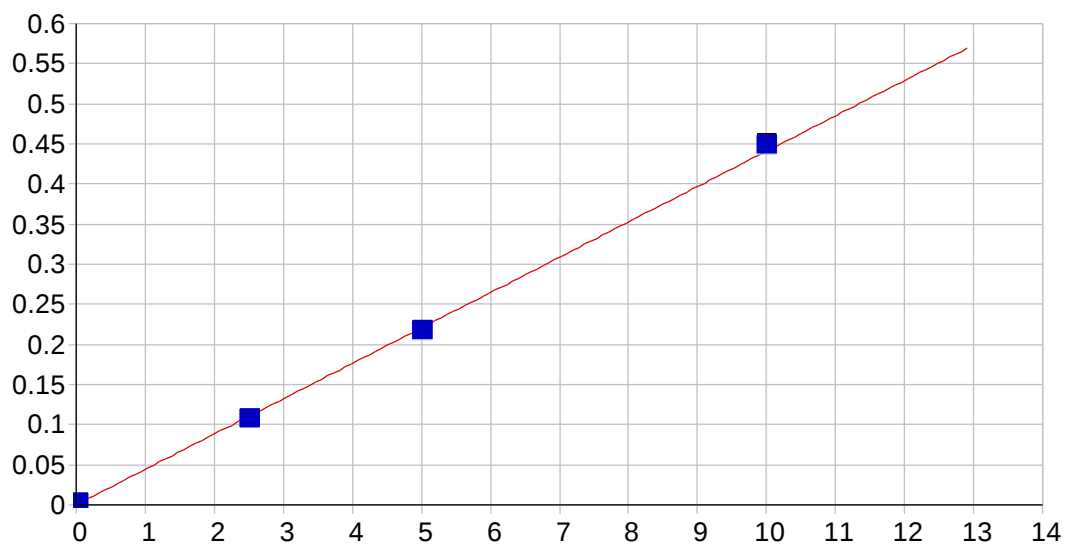
Predicted MDL: 0.041754

Predicted MQL: 0.139179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1518	.152	7.59	.15132	.001	1
S0	.00000	-.00019	.000	.000	-.00523	.000	1
S3	12.500	12.914	.414	3.31	.93427	.025	1
S4	25.000	24.747	-.253	-1.01	1.7951	.000	1
S5	50.000	49.687	-.313	-.625	3.6095	.006	1







S 182.034 {485}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000113

Re-Slope: 1.000000

A1 (Gain): 0.044084

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999785

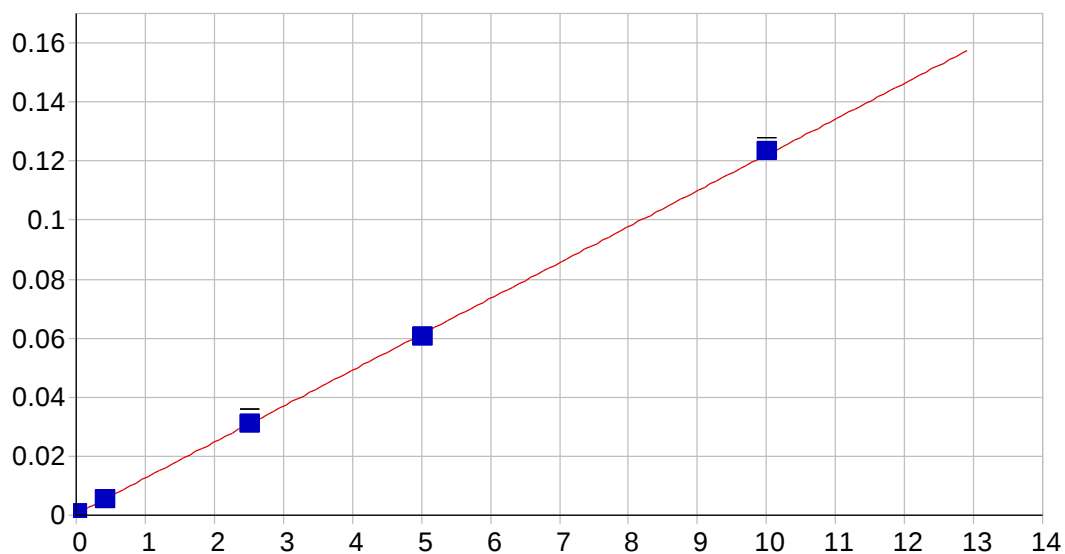
Status: OK.

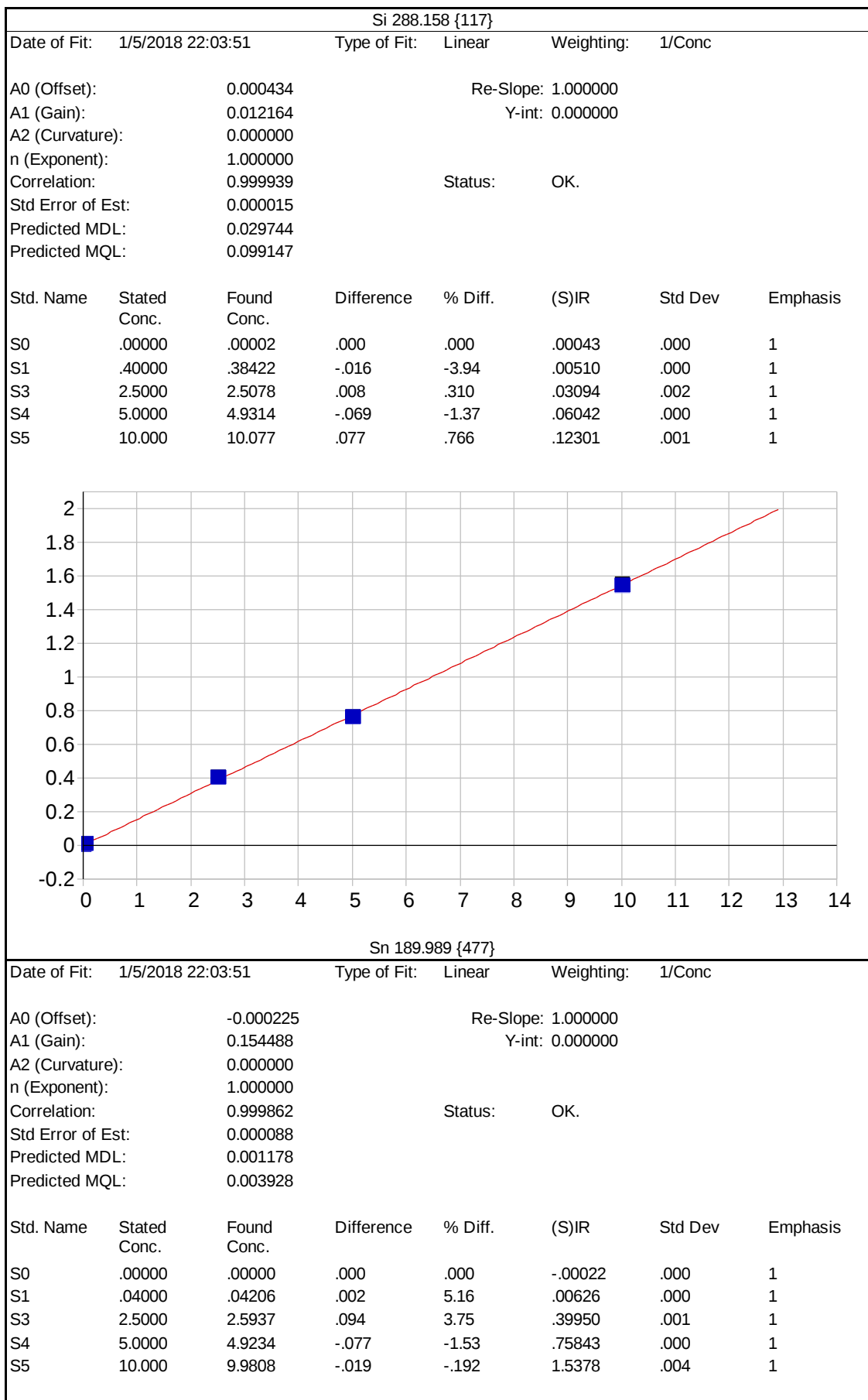
Std Error of Est: 0.000022

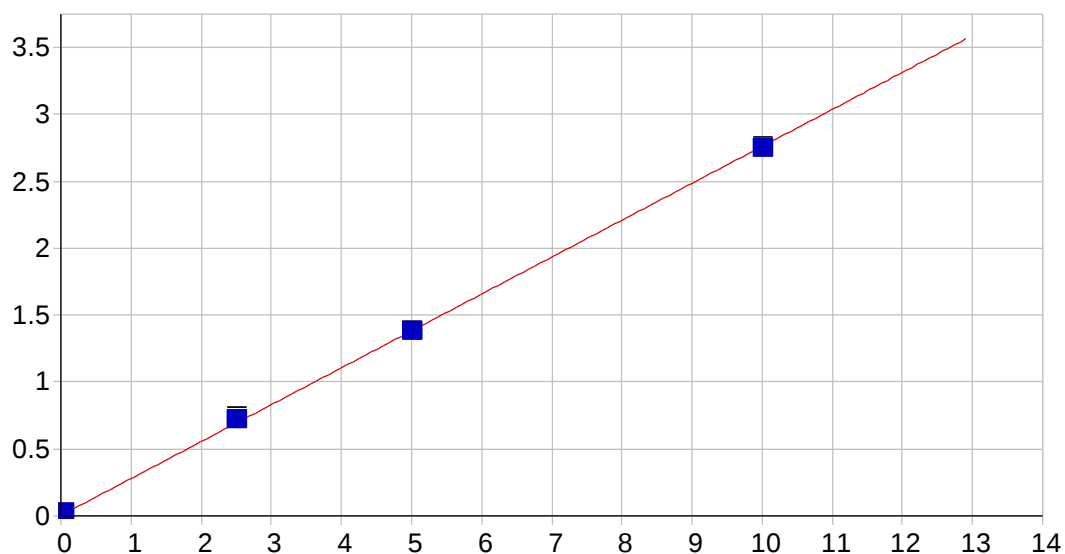
Predicted MDL: 0.004142

Predicted MQL: 0.013808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.02284	.003	14.2	.00110	.000	1
S3	2.5000	2.4204	-.080	-3.18	.10659	.000	1
S4	5.0000	4.9077	-.092	-1.85	.21600	.000	1
S5	10.000	10.169	.169	1.69	.44749	.001	1







Ti 336.121 {100}

Date of Fit: 1/5/2018 22:03:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004377

Re-Slope: 1.000000

A1 (Gain): 0.275644

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999908

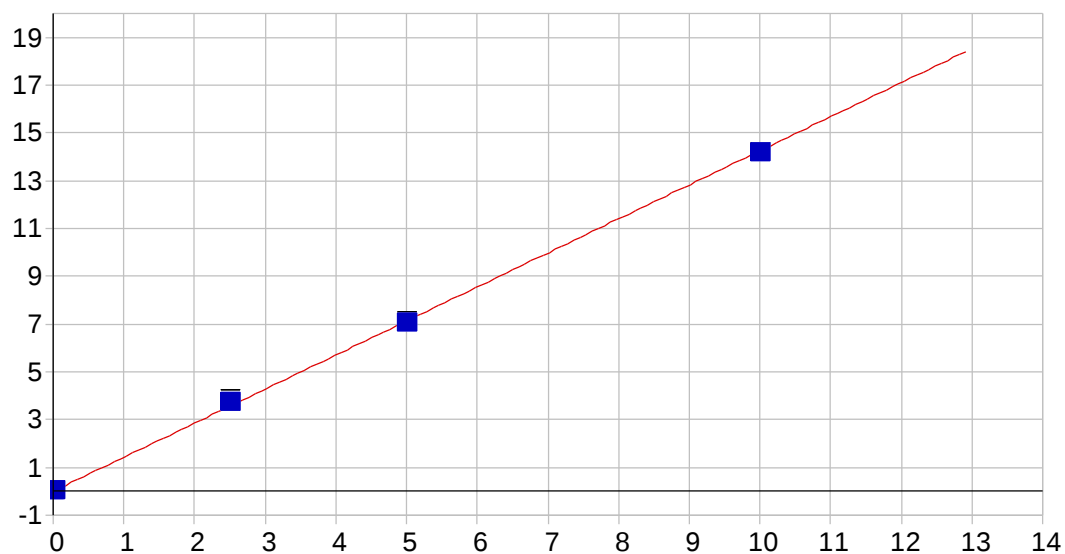
Status: OK.

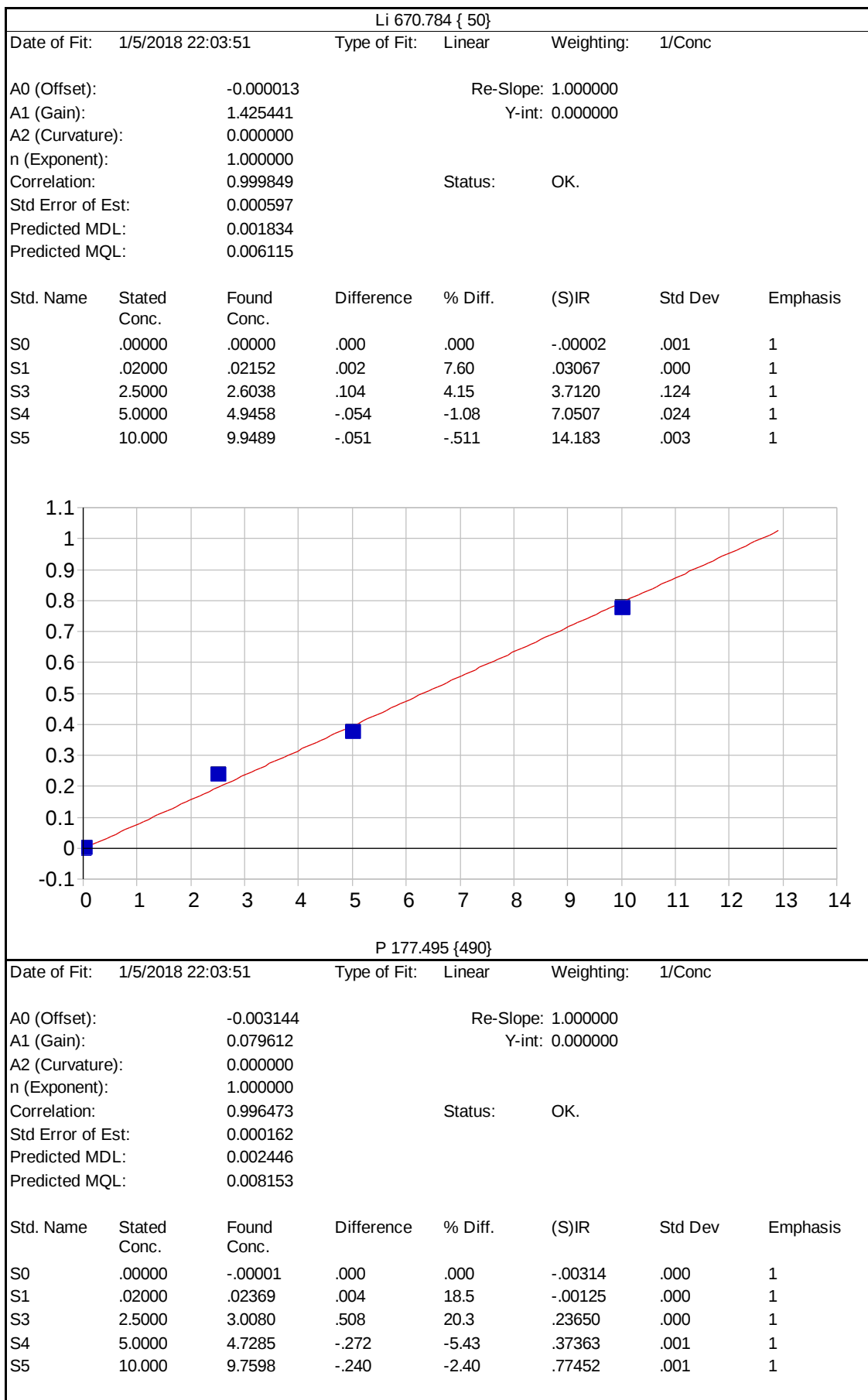
Std Error of Est: 0.000127

Predicted MDL: 0.002172

Predicted MQL: 0.007240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00438	.000	1
S1	.04000	.04190	.002	4.75	.01592	.001	1
S3	2.5000	2.5813	.081	3.25	.71557	.023	1
S4	5.0000	4.9794	-.021	-.412	1.3763	.002	1
S5	10.000	9.9374	-.063	-.626	2.7423	.008	1



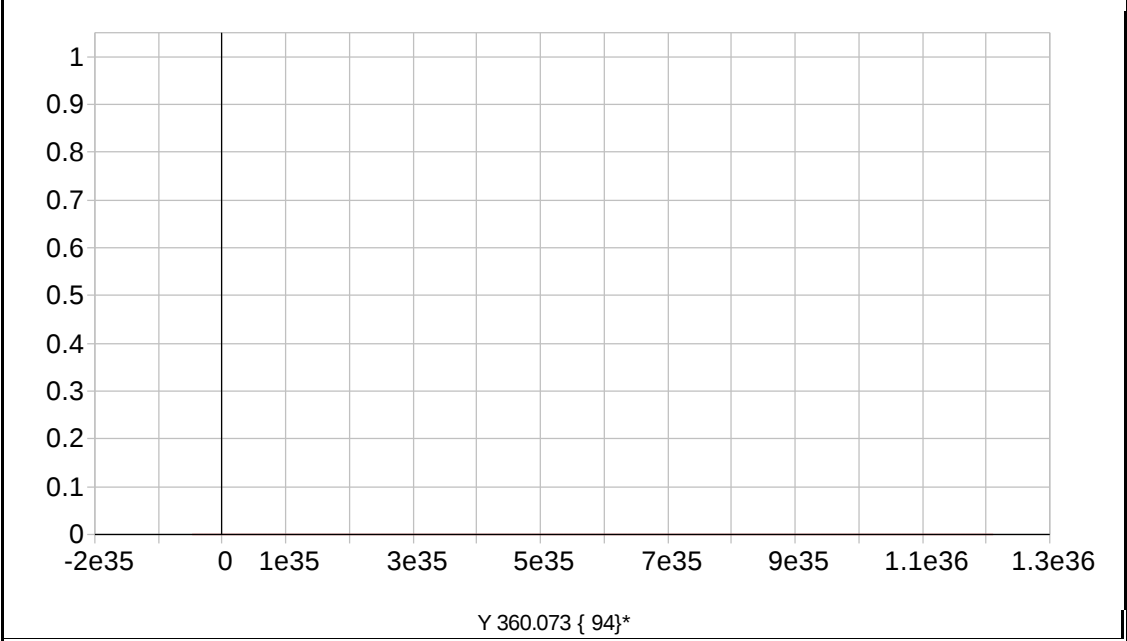




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

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

Status: Warning Zero Gain

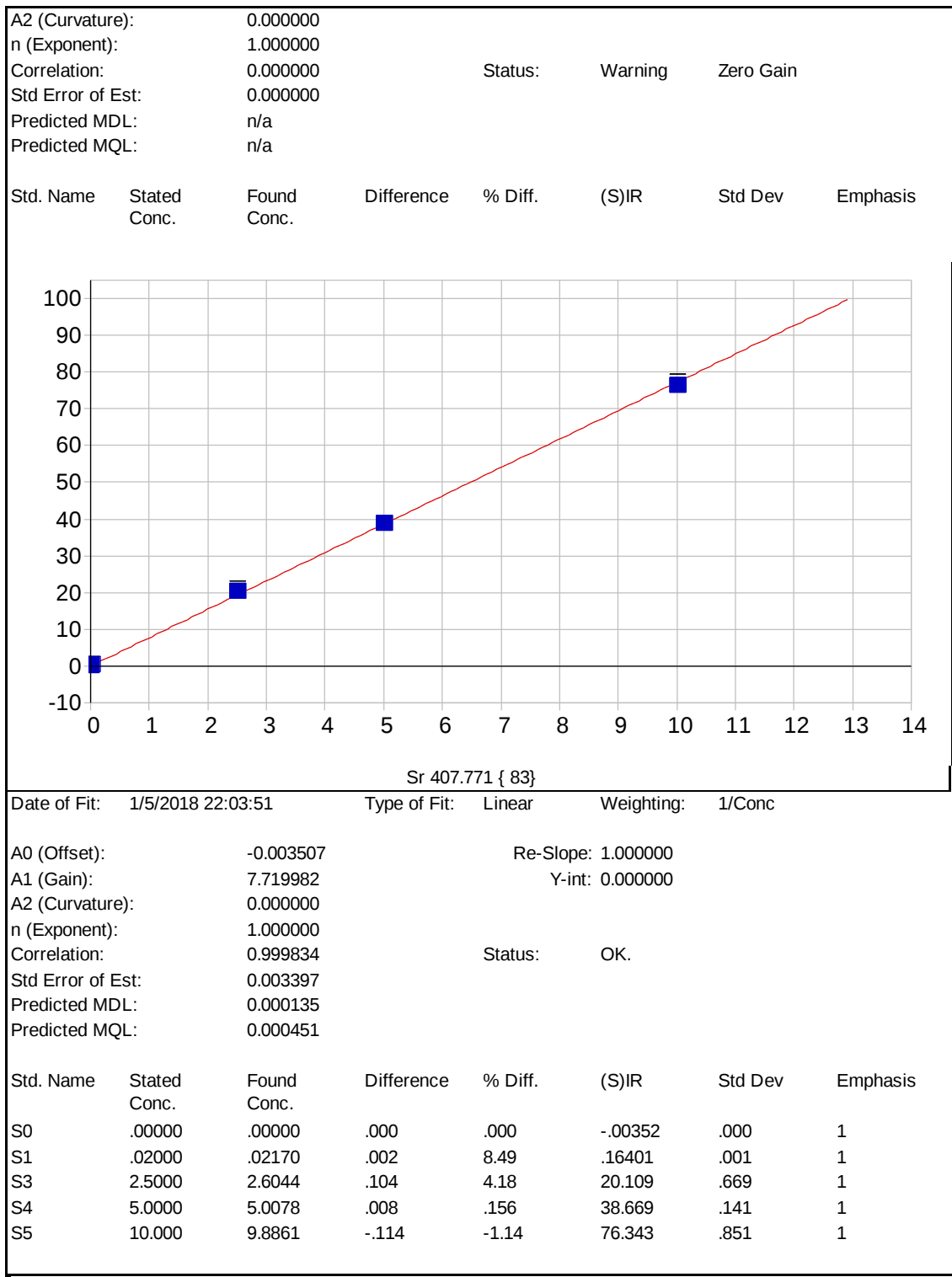
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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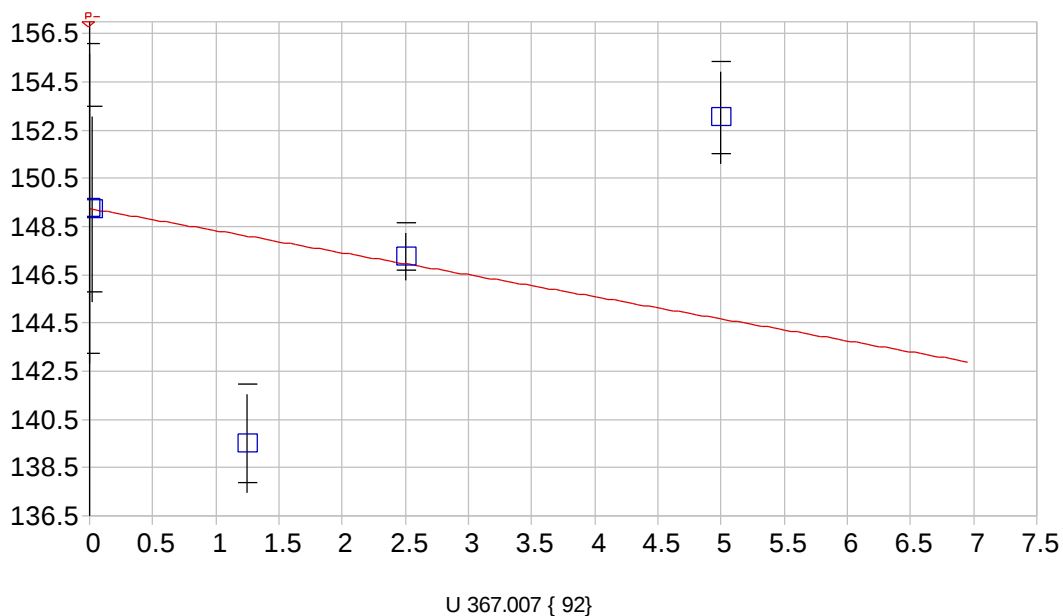


Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):	0.000000	Re-Slope: 1.000000					
A1 (Gain):	0.000000	Y-int: 0.000000					
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000	Status:	Warning	Zero Gain			
Std Error of Est:	0.000000						
Predicted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



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

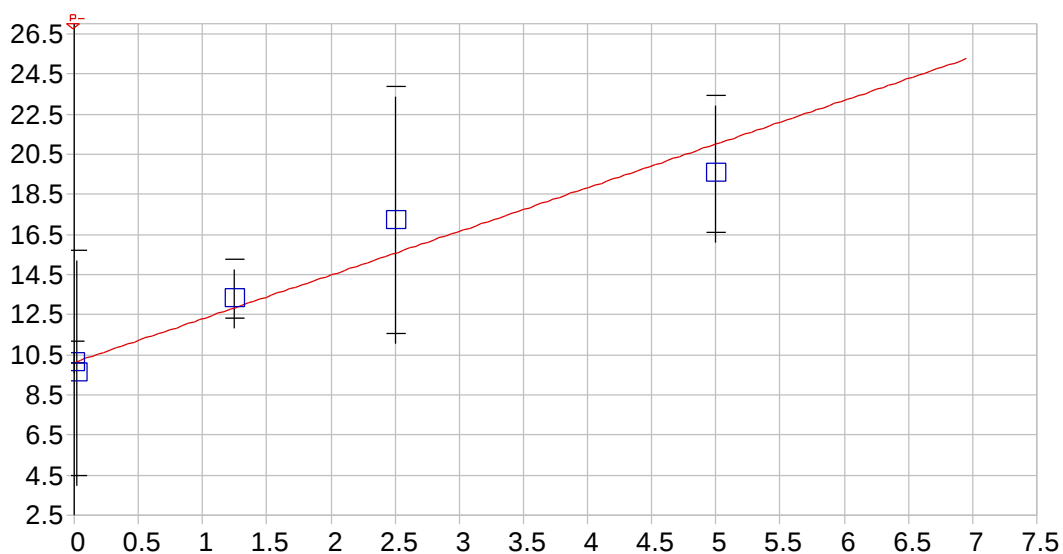




Date of Fit: 1/5/2018 22:03:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 149.246251 Re-Slope: 1.000000
 A1 (Gain): -0.914290 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.301695 Status: Warning Negative Gain
 Std Error of Est: 0.049374
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	.000	.000	149.25	6.41	1
S1	.02000	.02991	.010	49.5	149.22	3.85	1
S3	1.2500	10.662	9.41	753.	139.50	2.05	1
S4	2.5000	2.2055	-.294	-11.8	147.23	.982	1
S5	5.0000	-4.1279	-9.13	-183.	153.02	1.90	1



U 385.958 { 87}							
Date of Fit:		1/5/2018 22:03:51		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		10.120680		Re-Slope: 1.000000			
A1 (Gain):		2.175398		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.820880		Status:	OK.		
Std Error of Est:		0.025863					
Predicted MDL:		5.386997					
Predicted MQL:		17.956656					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00027	.000	.000	10.121	.550	1
S1	.02000	-.25875	-.279	-1390.	9.5578	5.61	1
S3	1.2500	1.4576	.208	16.6	13.292	1.48	1
S4	2.5000	3.2549	.755	30.2	17.201	6.14	1
S5	5.0000	4.3162	-.684	-13.7	19.510	3.41	1

Sample Name: S0 Acquired: 1/5/2018 12:54:59 Type: Cal

Method: P4-ICP2(v1898) 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	.00008	.00018	.00012	.00014	.00033	.00004	.03134	.00007
Stddev	.00005	.00003	.00022	.00039	.00009	.00003	.00010	.00005
%RSD	58.780	16.013	187.59	280.55	25.754	64.538	.31834	74.451

#1	-.00005	-.00020	-.00028	-.00014	.00027	.00006	.03141	.00003
#2	-.00012	-.00016	.00004	.00041	.00039	.00002	.03127	.00011

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	.00061	.00036	.00004	.00081	.00035	.00441	.00006	.00022
Stddev	.00030	.00054	.00005	.00002	.00017	.00265	.00001	.00025
%RSD	48.777	148.40	122.41	2.6070	47.824	60.149	11.125	113.03

#1	-.00082	.00075	.00001	.00083	.00023	.00629	.00005	-.00004
#2	-.00040	-.00002	.00008	.00080	.00047	.00254	.00006	-.00040

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	.00040	.00009	.01208	.00006	.02922	.00523	.00075	.00005
Stddev	.00003	.00002	.00033	.00006	.00637	.00025	.00011	.00016
%RSD	6.9802	19.366	2.7516	95.682	21.818	4.8483	14.716	353.91

#1	-.00042	-.00010	.01231	-.00002	.02471	-.00541	.00067	.00016
#2	-.00038	-.00008	.01184	-.00011	.03372	-.00505	.00083	-.00007

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	.00011	.00043	.00022	.00438	.00002	.0031	.00352	149.25
Stddev	.00002	.00002	.00021	.00010	.00100	.0002	.00001	6.41
%RSD	16.003	5.0710	92.299	2.2075	6248.4	5.896	.22185	4.2921

#1	.00010	.00042	-.00008	.00431	.00069	-.0030	-.00353	153.78
#2	.00013	.00045	-.00037	.00444	-.00072	-.0033	-.00352	144.72

Sample Name: S0 Acquired: 1/5/2018 12:54:59 Type: Cal
Method: P4-ICP2(v1898) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	10.121
Stddev	.550
%RSD	5.4324

#1	9.7325
#2	10.510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.9	42078.	5296.4	36.123	3205.2
Stddev	7.0	129.	30.0	3.716	3.4
%RSD	.24374	.30611	.56619	4.3142	.10695

#1	2870.9	42169.	5275.2	83.495	3202.8
#2	2880.9	41987.	5317.6	88.750	3207.6

Sample Name: S1 Acquired: 1/5/2018 12:59:56 Type: Cal
Method: P4-ICP2(v1898) 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	.00118	.00425	.00156	.00160	.00730	.00134	.42266	.00413	.01776
Stddev	.00006	.00013	.00023	.00008	.00002	.00016	.00156	.00004	.00030
%RSD	4.8285	3.1724	14.574	4.7210	.29381	11.746	.36939	1.0191	1.6921

#1	.00114	.00415	.00172	.00165	.00728	.00145	.42155	.00416	.01797
#2	.00122	.00434	.00140	.00154	.00731	.00123	.42376	.00411	.01755

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	.00169	.03166	.01437	.13549	.02724	.02311	.00188	.00840	3.1120
Stddev	.00005	.00026	.00024	.00016	.00002	.00000	.00006	.00005	.0002
%RSD	3.2273	.83490	1.6550	.11864	.09111	.01812	2.9533	.54560	.00671

#1	.00173	.03184	.01454	.13538	.02722	.02311	.00184	.00844	3.1121
#2	.00165	.03147	.01420	.13561	.02725	.02312	.00192	.00837	3.1118

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	.15770	.00472	.00110	.00510	.00626	.01592	.03067	.0013	.16401
Stddev	.00048	.00045	.00006	.00022	.00003	.00053	.00007	.0001	.00054
%RSD	.30630	9.5446	5.5695	4.2658	.44428	3.3546	.23920	11.85	.33118

#1	.15736	.00440	.00105	.00495	.00624	.01629	.03061	-.0014	.16439
#2	.15804	.00504	.00114	.00526	.00628	.01554	.03072	-.0011	.16362

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	149.22	3.5578
Stddev	3.85	5.6114
%RSD	2.5819	58.710

#1	151.94	5.5899
#2	146.49	13.526

Sample Name: S1 Acquired: 1/5/2018 12:59:56 Type: Cal
Method: P4-ICP2(v1898) 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	2870.3	42289.	5414.8	37.027	3198.5
Stddev	5.2	33.	12.6	.071	10.7
%RSD	.18273	.07746	.23310	.08125	.33430
#1	2866.5	42312.	5405.9	86.977	3191.0
#2	2874.0	42266.	5423.7	87.077	3206.1

Sample Name: S2 Acquired: 1/5/2018 13:05:32 Type: Cal
Method: P4-ICP2(v1898) 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	.10859	.01605	.46267	.15132
Stddev	.00143	.00001	.00043	.00122
%RSD	1.3180	.08340	.09205	.80751

#1	.10758	.01604	.46297	.15046
#2	.10961	.01606	.46237	.15219

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5382.4
Stddev	41.8
%RSD	.77651

#1	5412.0
#2	5352.9

Sample Name: S3 Acquired: 1/5/2018 13:15:14 Type: Cal
Method: P4-ICP2(v1898) 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	.12669	.28154	.38811	.17617	.36967	.05400	19.778	.08788	3.9119
Stddev	.00019	.00158	.00074	.00079	.00007	.00098	.663	.00038	.0185
%RSD	.14981	.56046	.18998	.44701	.02002	1.8110	3.3538	.42872	.47243
#1	.12655	.28043	.38759	.17673	.36972	.05331	19.309	.08761	3.8988
#2	.12682	.28266	.38863	.17562	.36961	.05469	20.247	.08814	3.9249
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	.63125	.08145	1.3473	.43858	2.8609	1.6493	.09521	.76198	.11578
Stddev	.02117	.00034	.0045	.00045	.0937	.0001	.00354	.00207	.00019
%RSD	3.3535	.41240	.33550	.10315	3.2750	.00823	3.7182	.27197	.16461
#1	.61628	.08122	1.3441	.43890	2.7947	1.6492	.09271	.76051	.11564
#2	.64622	.08169	1.3505	.43826	2.9272	1.6494	.09772	.76344	.11591
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	2.6590	.28118	37.446	.93427	2.0101	.10936	.10659	.03094	.39950
Stddev	.0755	.00100	.746	.02511	.0010	.00420	.00031	.00178	.00089
%RSD	2.8381	.35435	.85297	2.6880	.04745	3.8390	.29073	5.7533	.22275
#1	2.6057	.28047	86.919	.91652	2.0094	.10639	.10680	.02968	.39887
#2	2.7124	.28188	87.973	.95203	2.0108	.11233	.10637	.03220	.40013
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.71557	3.7120	.2365	20.109	139.50	13.292			
Stddev	.02305	.1237	.0001	.669	2.05	1.477			
%RSD	3.2216	3.3320	.0378	3.3291	1.4675	11.109			
#1	.69927	3.6245	.2366	19.636	140.95	14.336			
#2	.73187	3.7994	.2364	20.582	138.05	12.248			

Sample Name: S3 Acquired: 1/5/2018 13:15:14 Type: Cal
Method: P4-ICP2(v1898) 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	2814.2	41039.	5368.1	33.721	3038.5
Stddev	6.6	268.	46.1	.454	2.7
%RSD	.23468	.65331	.85970	.54221	.08842
#1	2809.5	40849.	5400.7	84.042	3036.6
#2	2818.8	41229.	5335.4	83.400	3040.4

Sample Name: S4 Acquired: 1/5/2018 13:20:41 Type: Cal
Method: P4-ICP2(v1898) 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	.24078	.53375	.73796	.33324	.69952	.10360	.38.593	.16468	7.4068
Stddev	.00161	.00020	.00119	.00056	.00111	.00050	.150	.00012	.0009
%RSD	.66684	.03704	.16124	.16792	.15925	.48353	.38930	.07016	.01230

#1	.24192	.53389	.73712	.33364	.70031	.10325	38.699	.16476	7.4075
#2	.23965	.53361	.73881	.33285	.69873	.10396	38.487	.16460	7.4062

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	1.1982	.15321	2.5494	.81809	5.3814	3.0641	.18130	1.4458	.21922
Stddev	.0010	.00030	.0000	.00108	.1124	.0049	.00050	.0003	.00026
%RSD	.08591	.19826	.00050	.13221	2.0882	.15887	.27411	.02066	.11668

#1	1.1989	.15300	2.5494	.81886	5.4608	3.0606	.18165	1.4456	.21904
#2	1.1974	.15343	2.5494	.81733	5.3019	3.0675	.18095	1.4460	.21940

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	5.0777	.53001	160.12	1.7951	3.7596	.21320	.21600	.06042	.75843
Stddev	.0255	.00029	2.93	.0002	.0050	.00091	.00017	.00005	.00003
%RSD	.50201	.05486	1.8272	.01266	.13173	.42641	.07836	.08285	.00443

#1	5.0957	.53022	162.19	1.7950	3.7631	.21256	.21612	.06046	.75845
#2	5.0596	.52980	158.05	1.7953	3.7561	.21384	.21588	.06039	.75840

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3763	7.0507	.3736	38.669	147.23	17.201			
Stddev	.0024	.0238	.0007	.141	.98	6.141			
%RSD	.17235	.33811	.1756	.36373	.66671	35.702			

#1	1.3780	7.0676	.3741	38.769	146.54	21.544			
#2	1.3746	7.0339	.3732	38.570	147.92	12.859			

Sample Name: S4 Acquired: 1/5/2018 13:20:41 Type: Cal
Method: P4-ICP2(v1898) 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	2774.5	40788.	5378.4	32.460	2943.1
Stddev	13.4	127.	11.3	1.731	9.4
%RSD	.48226	.31241	.20955	2.0992	.31885
#1	2765.0	40878.	5370.4	81.236	2936.5
#2	2783.9	40698.	5386.4	83.684	2949.7

Sample Name: S5 Acquired: 1/5/2018 13:26:16 Type: Cal
Method: P4-ICP2(v1898) 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	.48200	1.0690	1.4910	.66293	1.4046	.21093	76.586	.32714	15.013
Stddev	.00121	.0018	.0001	.00192	.0003	.00013	.030	.00057	.010
%RSD	.25035	.16693	.00898	.28937	.02176	.06399	.03948	.17451	.06791

#1	.48115	1.0677	1.4909	.66157	1.4044	.21084	76.565	.32754	15.006
#2	.48286	1.0702	1.4911	.66428	1.4048	.21103	76.608	.32673	15.021

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3886	.30350	5.1902	1.6124	10.844	3.0289	.36723	2.9170	.44009
Stddev	.0143	.00156	.0035	.0029	.026	.0168	.00111	.0010	.00174
%RSD	.59711	.51286	.06783	.17774	.24177	.27940	.30347	.03477	.39465

#1	2.3987	.30461	5.1926	1.6104	10.826	6.0408	.36802	2.9177	.44132
#2	2.3785	.30240	5.1877	1.6144	10.863	6.0170	.36645	2.9163	.43886

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.222	1.0566	316.91	3.6095	7.4669	.42817	.44749	.12301	1.5378
Stddev	.015	.0024	1.11	.0058	.0206	.00033	.00127	.00135	.0040
%RSD	.15063	.22936	.34987	.16090	.27572	.07820	.28334	1.0955	.26281

#1	10.232	1.0583	316.13	3.6136	7.4524	.42840	.44659	.12206	1.5349
#2	10.211	1.0549	317.69	3.6054	7.4815	.42793	.44839	.12396	1.5407

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.7423	14.183	.7745	76.343	153.02	19.510			
Stddev	.0083	.003	.0009	.851	1.90	3.413			
%RSD	.30243	.01812	.1104	1.1153	1.2387	17.495			

#1	2.7482	14.185	.7739	76.945	154.36	21.924			
#2	2.7364	14.181	.7751	75.741	151.68	17.097			

Sample Name: S5 Acquired: 1/5/2018 13:26:16 Type: Cal
Method: P4-ICP2(v1898) 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	2712.7	40068.	5326.5	30.778	2793.5
Stddev	3.6	239.	36.2	.054	6.8
%RSD	.13335	.59665	.67927	.06710	.24329
#1	2710.2	39899.	5301.0	80.816	2788.7
#2	2715.3	40237.	5352.1	80.739	2798.4

Sample Name: ICV01 Acquired: 1/5/2018 13:31:58 Type: Unk
Method: P4-ICP2(v1898) 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	1.0180	1.0515	1.0034	1.0291	.97609	2.5545	.49770
Stddev	.0016	.0001	.0039	.0031	.00314	.0082	.02568
%RSD	.16060	.00802	.39227	.30223	.32172	.32073	5.1606

#1	1.0168	1.0515	1.0006	1.0313	.97387	2.5487	.47954
#2	1.0191	1.0514	1.0062	1.0269	.97831	2.5603	.51586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49415	.49839	.9897	.50689	.50009	.50065	4.8383
Stddev	.00039	.00245	.4649	.00051	.00285	.00038	.2422
%RSD	.07893	.49060	4.6536	.10006	.56973	.07671	5.0057

#1	.49443	.49666	9.6610	.50725	.49807	.50093	4.6670
#2	.49388	.50012	10.318	.50653	.50210	.50038	5.0095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .52404	5.9183	.50266	.50233	.98213	.51069	F .94571
Stddev	.00017	.2796	.00222	.00150	.5033	.00174	.04449
%RSD	.03178	4.7241	.44233	.29921	5.1244	.34089	4.7046

#1	.52392	5.7206	.50109	.50339	9.4654	.50946	.91425
#2	.52415	6.1160	.50423	.50126	10.177	.51192	.97718

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9262	F 2.6539	2.5841	F .01107	2.4231	2.5611	2.5609
Stddev	.4630	.0026	.1396	.00208	.1509	.0028	.1248
%RSD	4.6642	.09887	5.4014	18.795	6.2267	.10829	4.8723

#1	9.5988	2.6558	2.4854	.00960	2.3164	2.5592	2.4727
#2	10.254	2.6521	2.6828	.01254	2.5298	2.5631	2.6491

Sample Name: ICV01 Acquired: 1/5/2018 13:31:58 Type: Unk
 Method: P4-ICP2(v1898) 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.00329	F.0131	F.01159	F<00000	F5.1488
Stddev	.00026	.0019	.00032	10.423	1.4041
%RSD	7.9790	14.84	2.7297	106.74	27.269
#1	.00347	-.0117	.01136	-2.3950	4.1560
#2	.00310	-.0144	.01181	-17.135	6.1417
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2852.0	41624.	5559.5	36.893	3117.5
Stddev	2.9	159.	231.1	3.747	8.0
%RSD	.10062	.38103	4.1567	4.3124	.25674
#1	2854.0	41512.	5722.9	89.543	3123.1
#2	2850.0	41736.	5396.1	84.244	3111.8

Sample Name: LLICV01 Acquired: 1/5/2018 13:37:23 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02271	.04001	.01186	.02261	.04930	.11816	.10151	.00601
Stddev	.00088	.00220	.00085	.00181	.00072	.00612	.00055	.00003
%RSD	3.8961	5.5023	7.2026	8.0121	1.4548	5.1811	.54023	.53844
#1	.02209	.03846	.01125	.02389	.04981	.11383	.10190	.00603
#2	.02334	.04157	.01246	.02133	.04879	.12249	.10112	.00599
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00594	2.0175	.01019	.02955	.01938	.09643	.02175	2.0000
Stddev	.00002	.0094	.00038	.00005	.00003	.00030	.00007	.0491
%RSD	.41945	.46573	3.7220	.16756	.17729	.31338	.32805	2.4560
#1	.00596	2.0108	.01045	.02952	.01936	.09664	.02180	1.9653
#2	.00592	2.0241	.00992	.02959	.01941	.09622	.02170	2.0348
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03933	.01050	2.0117	.03986	.04527	2.0242	.20591	.10516
Stddev	.00042	.00023	.0261	.00038	.00138	.0254	.00098	.00167
%RSD	1.0605	2.2217	1.2986	.95589	3.0572	1.2569	.47506	1.5837
#1	.03963	.01066	1.9932	.03960	.04625	2.0422	.20660	.10634
#2	.03904	.01033	2.0302	.04013	.04430	2.0062	.20522	.10398
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02496	.35970	.04140	.04377	.02251	.0228	.02119	F 3.7310
Stddev	.00199	.04398	.00113	.00029	.00065	.0009	.00001	3.8090
%RSD	7.9723	12.228	2.7177	.66924	2.8920	3.829	.06266	102.09
#1	.02637	.39080	.04060	.04397	.02205	.0222	.02118	1.0376
#2	.02355	.32859	.04220	.04356	.02298	.0235	.02119	6.4244

Sample Name: LLICV01 Acquired: 1/5/2018 13:37:23 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.0140
Stddev .6537
%RSD 21.688

#1 3.4762
#2 2.5518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.2	42002.	5389.3	35.891	3209.1
Stddev	12.5	4.	7.7	2.513	8.1
%RSD	.43180	.00865	.14260	2.9263	.25257

#1	2878.4	42005.	5383.8	84.114	3203.4
#2	2896.0	42000.	5394.7	87.668	3214.9

Sample Name: ICB01 Acquired: 1/5/2018 13:43:14 Type: Unk
 Method: P4-ICP2(v1898) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00032	.00024	.00013	.00010	.00242	.00069
Stddev	.00126	.00043	.00197	.00132	.00114	.01368	.00050
%RSD	31.156	136.41	826.04	1029.5	1139.9	564.55	72.760

#1	.00493	.00062	-.00163	.00106	.00090	-.01210	-.00104
#2	.00315	.00001	.00116	-.00081	-.00070	.00725	-.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.00349	.00024	.00004	.00054	.00446
Stddev	.00006	.00000	.00670	.00003	.00017	.00061	.00007
%RSD	651.25	19.843	191.97	12.474	474.86	112.05	1.5219

#1	-.00004	.00001	-.00125	.00022	.00008	-.00097	-.00441
#2	.00005	.00002	.00822	.00026	-.00015	-.00011	-.00451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00355	.00016	.00000	.01291	.00045	.00002
Stddev	.00001	.01099	.00007	.0002	.01207	.00031	.00002
%RSD	10.341	309.56	46.004	10129.	93.529	68.324	76.375

#1	.00008	-.01132	.00011	-.00012	-.00437	-.00067	.00001
#2	.00007	.00422	.00021	.00011	-.02144	-.00023	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04284	.00033	.01026	.00171	.01048	.00036	.00231
Stddev	.02279	.00024	.00661	.00311	.03636	.00024	.00004
%RSD	53.202	74.055	64.428	182.16	346.87	67.301	1.6631

#1	.05896	-.00050	.00559	-.00391	-.03620	.00053	.00228
#2	.02673	-.00016	.01494	.00049	.01523	.00019	.00234

Sample Name: ICB01 Acquired: 1/5/2018 13:43:14 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.0017	.00005	F<00000	F<00000
Stddev	.00036	.0005	.00001	2.8174	.31286
%RSD	142.91	30.21	19.014	69.240	27.046
#1	.00000	-.0013	.00005	-2.0768	-1.3780
#2	-.00051	-.0021	.00004	-6.0613	-.93557
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.3	42396.	5385.4	35.141	3237.6
Stddev	3.2	185.	52.8	.283	.7
%RSD	.11181	.43698	.97980	.33221	.02254
#1	2905.6	42265.	5348.1	85.341	3237.1
#2	2901.0	42527.	5422.7	84.941	3238.1

Sample Name: CRI01 Acquired: 1/5/2018 14:04:45 Type: Unk
 Method: P4-ICP2(v1898) 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	.02353	.04219	.01286	.02076	.05001	.11348	.10123	.00608
Stddev	.00191	.00108	.00028	.00017	.00014	.00674	.00003	.00000
%RSD	8.1228	2.5565	2.2062	.83567	.28427	5.9373	.03157	.00264
#1	.02488	.04143	.01306	.02089	.04991	.11824	.10121	.00608
#2	.02218	.04295	.01266	.02064	.05011	.10872	.10125	.00608
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	2.0916	.01065	.03009	.02165	.12357	.02218	2.1058
Stddev	.00008	.0050	.00049	.00000	.00067	.00993	.00011	.0605
%RSD	1.3372	.23830	4.6307	.00176	3.0812	8.0401	.51440	2.8718
#1	.00600	2.0880	.01100	.03009	.02213	.11654	.02226	2.1485
#2	.00611	2.0951	.01030	.03009	.02118	.13059	.02210	2.0630
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04067	.01061	2.0446	.03985	.04884	2.0297	.20634	.10796
Stddev	.00025	.00040	.0138	.00032	.00033	.0579	.00013	.00304
%RSD	.60941	3.7949	.67475	.79189	.66898	2.8519	.06106	2.8158
#1	.04085	.01032	2.0348	.04008	.04907	2.0707	.20625	.10581
#2	.04050	.01089	2.0543	.03963	.04860	1.9888	.20643	.11011
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02427	.40511	.04188	.04165	.02173	.0234	.02153	F1.5554
Stddev	.00402	.03451	.00009	.00137	.00100	.0020	.00006	3.1674
%RSD	16.572	8.5188	.20862	3.2829	4.5990	8.325	.29974	203.64
#1	.02143	.42951	.04194	.04069	.02243	.0248	.02149	-.68430
#2	.02711	.38070	.04182	.04262	.02102	.0221	.02158	3.7950

Sample Name: CRI01 Acquired: 1/5/2018 14:04:45 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.47543
Stddev 1.8332
%RSD 385.59

#1 1.7717
#2 -.82085

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.2	42181.	5375.8	35.005	3168.5
Stddev	16.3	64.	47.1	.945	12.9
%RSD	.57255	.15198	.87705	1.1116	.40570

#1	2837.7	42136.	5342.4	84.336	3159.4
#2	2860.8	42227.	5409.1	85.673	3177.5

Sample Name: ICSA01 Acquired: 1/5/2018 14:08:59 Type: Unk
Method: P4-ICP2(v1898) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01031	.00425	.00490	.00038	.00195	279.97	.00551
Stddev	.00378	.00374	.00205	.00005	.00392	.31	.00048
%RSD	36.689	88.177	41.812	12.325	201.01	.11125	8.7236

#1	.01299	.00689	-.00635	.00035	.00472	280.19	.00585
#2	.00764	.00160	-.00345	.00041	-.00082	279.75	.00517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00027	252.67	.04904	.00006	.00026	104.06
Stddev	.00008	.00009	1.43	.00005	.00002	.00040	.06
%RSD	16.214	34.060	.56702	.10833	25.760	153.52	.05360

#1	-.00055	-.00033	251.65	.04908	-.00008	-.00002	104.02
#2	-.00044	-.00020	253.68	.04901	-.00005	.00054	104.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01912	269.20	.00293	.00840	.05549	.00043	.00724
Stddev	.00001	1.81	.00041	.00000	.00242	.00113	.00014
%RSD	.04972	.67416	14.080	.03402	4.3678	259.63	1.9465

#1	.01912	267.92	.00263	-.00840	.05720	-.00036	.00714
#2	.01913	270.49	.00322	-.00840	.05378	.00123	.00734

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04371	.00106	.07901	.00972	.02771	.00102	.00086
Stddev	.03138	.00021	.00054	.00388	.02311	.00062	.00145
%RSD	71.783	20.082	.68099	39.952	83.372	61.215	167.97

#1	.06590	-.00121	.07939	-.00697	-.01138	.00146	.00016
#2	.02153	-.00091	.07863	-.01246	-.04405	.00058	-.00188

Sample Name: ICSA01 Acquired: 1/5/2018 14:08:59 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.0062	.08864	F<00000	F132.10
Stddev	.00022	.0035	.00005	.99075	1.25
%RSD	3.3780	56.41	.05500	.31045	.94345

#1	.00624	.0087	.08861	-319.83	131.22
#2	.00654	.0037	.08868	-318.43	132.98

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.1	37892.	5279.6	77.439	2624.8
Stddev	.8	131.	24.6	.112	.6
%RSD	.03035	.34534	.46549	.14426	.02099

#1	2584.6	37799.	5297.0	77.360	2624.4
#2	2585.7	37984.	5262.2	77.518	2625.2

Sample Name: ICSAB01 Acquired: 1/5/2018 14:13:48 Type: Unk
Method: P4-ICP2(v1898) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11943	.11760	.04704	.05160	.63884	283.84	.55205
Stddev	.00645	.00016	.00163	.00227	.00189	1.34	.00011
%RSD	5.4023	.13829	3.4682	4.4068	.29649	.47378	.01902

#1	.11487	.11772	.04819	.04999	.64018	282.89	.55198
#2	.12399	.11749	.04588	.05321	.63750	284.80	.55212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57076	1.0749	254.36	.58092	.53749	.53053	103.13
Stddev	.00117	.0035	.19	.00339	.00209	.00043	.81
%RSD	.20443	.32607	.07571	.58308	.38961	.08155	.78417

#1	.56994	1.0774	254.49	.57852	.53897	.53022	102.56
#2	.57159	1.0724	254.22	.58331	.53600	.53084	103.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56222	269.80	1.0643	.17454	.05282	.53394	1.0759
Stddev	.00021	.50	.0021	.00112	.00954	.00222	.0076
%RSD	.03763	.18535	.20016	.64173	18.067	.41535	.70766

#1	.56237	270.15	1.0658	.17375	.05957	.53237	1.0705
#2	.56207	269.45	1.0628	.17533	.04607	.53551	1.0812

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01605	F 1.1599	F 1.2268	F .47050	F 1.0840	F 1.1785	F 1.1602
Stddev	.02260	.0009	.0082	.00005	.0103	.0021	.0040
%RSD	140.85	.07908	.66744	.01143	.94872	.17807	.34182

#1	.00006	1.1605	1.2326	.47054	1.0913	1.1799	1.1574
#2	.03203	1.1592	1.2210	.47046	1.0767	1.1770	1.1630

Sample Name: ICSAB01 Acquired: 1/5/2018 14:13:48 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00527	F .0075	.08990	F<.00000	F 130.94
Stddev	.00207	.0018	.00044	4.9314	.05
%RSD	39.309	24.11	.49267	1.5541	.03715

#1	.00380	-.0062	.09021	-313.84	130.91
#2	.00673	-.0088	.08959	-320.81	130.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.7	38001.	5321.1	78.911	2631.2
Stddev	19.3	37.	31.9	.300	15.0
%RSD	.74404	.09749	.60024	.38029	.57078

#1	2585.0	37975.	5298.5	79.123	2620.6
#2	2612.4	38027.	5343.7	78.699	2641.8

Sample Name: CCV01 Acquired: 1/5/2018 14:17:49 Type: Unk
Method: P4-ICP2(v1898) 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	5.1330	5.1036	5.0852	5.1391	5.1287	10.264	10.276	.25501
Stddev	.0037	.0024	.0026	.0097	.0048	.004	.019	.00050
%RSD	.07301	.04700	.05012	.18805	.09316	.04172	.18463	.19655

#1	5.1356	5.1019	5.0870	5.1323	5.1253	10.261	10.263	.25465
#2	5.1303	5.1053	5.0834	5.1459	5.1320	10.267	10.289	.25536

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5454	25.511	1.0173	2.5439	1.2781	5.0466	2.5809	25.307
Stddev	.0013	.088	.0037	.0019	.0020	.1517	.0015	.256
%RSD	.04933	.34692	.36256	.07552	.15714	3.0058	.05962	1.0110

#1	2.5462	25.448	1.0147	2.5425	1.2767	5.1538	2.5820	25.127
#2	2.5445	25.573	1.0199	2.5453	1.2795	4.9393	2.5798	25.488

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5366	1.2657	25.130	2.5472	2.5031	25.269	5.0968	5.0843
Stddev	.0041	.0034	.036	.0028	.0534	.071	.0031	.0263
%RSD	.16036	.26986	.14422	.11013	2.1324	.28117	.06134	.51740

#1	2.5337	1.2633	25.104	2.5452	2.5408	25.219	5.0946	5.1029
#2	2.5395	1.2681	25.155	2.5492	2.4653	25.319	5.0990	5.0657

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0582	4.9583	5.0419	5.1018	5.0807	5.151	5.1260	F 3.4282
Stddev	.0098	.0007	.0211	.0117	.0151	.018	.0008	2.5929
%RSD	.19467	.01364	.41820	.23020	.29717	.3542	.01481	75.634

#1	5.0512	4.9578	5.0270	5.0935	5.0701	5.138	5.1265	5.2617
#2	5.0652	4.9588	5.0568	5.1101	5.0914	5.164	5.1254	1.5947

Sample Name: CCV01 Acquired: 1/5/2018 14:17:49 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.1694
Stddev 7.8397
%RSD 188.03

#1 -1.3741
#2 9.7129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2771.6	40713.	5423.9	34.519	2932.5
Stddev	11.7	250.	14.3	2.071	10.2
%RSD	.42280	.61430	.26294	2.4508	.34658

#1	2763.4	40536.	5434.0	83.055	2925.3
#2	2779.9	40890.	5413.8	85.984	2939.7

Sample Name: LLCCV01 Acquired: 1/5/2018 14:34:25 Type: Unk
Method: P4-ICP2(v1898) 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	.02349	.03922	.01204	.02057	.04707	.09954	.09626
Stddev	.00302	.00067	.00005	.00118	.00016	.01490	.00054
%RSD	12.852	1.7207	.38791	5.7294	.33682	14.967	.56277

#1	.02136	.03970	.01201	.01974	.04696	.11007	.09588
#2	.02563	.03874	.01207	.02141	.04718	.08900	.09664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00569	1.9218	.00997	.02824	.01989	.09257
Stddev	.00004	.00011	.0009	.00055	.00000	.00068	.00933
%RSD	.73170	1.9215	.04898	5.4779	.01403	3.3967	10.078

#1	.00581	.00577	1.9211	.00959	.02824	.01941	.09917
#2	.00587	.00562	1.9225	.01036	.02824	.02037	.08598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02064	1.9073	.03794	.00978	1.8973	.03732	.03919
Stddev	.00003	.0040	.00051	.00078	.0061	.00021	.00057
%RSD	.16919	.21194	1.3342	8.0066	.32376	.55138	1.4526

#1	.02066	1.9044	.03829	.00923	1.9016	.03746	.03878
#2	.02062	1.9101	.03758	.01034	1.8929	.03717	.03959

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9194	.19476	.09388	.01811	.35011	.03824	.04046
Stddev	.0301	.00056	.01291	.00332	.00231	.00028	.00203
%RSD	1.5688	.28830	13.749	18.322	.65851	.72272	5.0170

#1	1.9406	.19436	.08475	.02045	.34848	.03844	.03902
#2	1.8981	.19515	.10301	.01576	.35174	.03805	.04189

Sample Name: LLCCV01 Acquired: 1/5/2018 14:34:25 Type: Unk
 Method: P4-ICP2(v1898) 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	.01919	.0205	.02005	F<00000	F<00000
Stddev	.00005	.0021	.00012	1.0427	3.9169
%RSD	.27145	10.12	.58655	54.876	405.91
#1	.01915	.0191	.01996	-2.6374	-3.7346
#2	.01923	.0220	.02013	-1.1628	1.8047
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2877.9	42357.	5396.6	36.968	3202.6
Stddev	9.0	248.	9.2	.585	12.0
%RSD	.31203	.58660	.17058	.67263	.37354
#1	2871.5	42181.	5390.1	87.382	3194.2
#2	2884.2	42533.	5403.1	86.555	3211.1

Sample Name: CCB01 Acquired: 1/5/2018 14:38:33 Type: Unk
Method: P4-ICP2(v1898) 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	.00378	.00240	.00037	.00058	.00070	.00206	.00061	.00009
Stddev	.00141	.00104	.00070	.00134	.00040	.01214	.00013	.00012
%RSD	37.193	43.424	187.36	232.84	57.278	590.49	21.205	142.23

#1	.00477	.00314	.00086	.00037	.00098	-.00653	-.00052	.00000
#2	.00278	.00166	-.00012	-.00153	.00042	.01064	-.00070	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00523	.00016	.00011	.00067	.01175	.00000	.04206
Stddev	.00004	.00048	.00001	.00013	.00048	.01324	.00001	.04068
%RSD	81.012	9.2583	5.0374	117.47	72.069	112.60	267.91	96.712

#1	.00009	.00489	.00016	.00002	-.00101	-.00240	.00000	.07083
#2	.00002	.00557	.00017	.00019	-.00033	-.02111	.00001	.01330

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00023	.00999	.00076	.00005	.00065	.00062	.00628
Stddev	.00026	.00047	.00056	.00021	.00003	.07389	.00050	.00085
%RSD	200.76	206.00	5.6005	27.256	54.392	11323.	80.707	13.509

#1	-.00032	.00056	-.00959	-.00061	.00003	-.05160	-.00097	.00688
#2	.00006	-.00010	-.01038	-.00090	.00007	.05290	-.00026	.00568

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00014	.00092	.00080	.00046	.0013	.00006	F 1.4876
Stddev	.00435	.00605	.00021	.00038	.00036	.0001	.00003	5.9760
%RSD	248.85	4328.0	23.108	47.799	79.999	9.071	45.487	133.17

#1	.00133	-.00414	.00077	.00107	.00071	-.0013	-.00008	8.7133
#2	-.00482	.00442	.00107	.00053	.00020	-.0014	-.00004	.26191

Sample Name: CCB01 Acquired: 1/5/2018 14:38:33 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9660
Stddev 3.7331
%RSD 125.86

#1 5.6057
#2 .32630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.7	42244.	5392.9	37.405	3211.1
Stddev	8.4	166.	8.5	.276	2.1
%RSD	.29179	.39182	.15788	.31625	.06595

#1	2869.8	42127.	5386.9	87.209	3209.6
#2	2881.7	42361.	5398.9	87.600	3212.6

Sample Name: J1035-01 Acquired: 1/5/2018 14:43:53 Type: Unk
Method: P4-ICP2(v1898) 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	.01349	.00153	.06957	.00271	.00010	2.6822	.10143
Stddev	.00035	.00152	.00198	.00137	.00067	.0312	.00071
%RSD	2.6253	99.546	2.8414	50.463	646.65	1.1640	.70122

#1	.01324	.00045	.07097	.00174	.00057	2.7043	.10093
#2	.01374	.00260	.06817	.00368	-.00037	2.6601	.10193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00008	95.550	.02185	.00393	.03960	18.937
Stddev	.00008	.00017	.465	.00035	.00001	.00024	.125
%RSD	55.590	216.25	.48623	1.5835	.24175	.60769	.66243

#1	.00009	.00020	95.222	.02161	.00394	.03977	19.026
#2	.00021	-.00004	95.879	.02210	.00393	.03943	18.849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50276	9.4570	.02256	.00151	165.37	.00924	.63617
Stddev	.00047	.0063	.00020	.00014	.44	.00002	.00111
%RSD	.09250	.06653	.88111	9.3455	.26740	.23167	.17418

#1	.50243	9.4526	.02270	-.00162	165.06	.00922	.63695
#2	.50309	9.4615	.02242	-.00141	165.68	.00925	.63539

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3846	.00196	.08117	3.5040	10.896	.00376	.12039
Stddev	.0364	.00003	.00144	.0037	.009	.00030	.00022
%RSD	.38808	1.3492	1.7718	.10647	.08712	7.9154	.18359

#1	9.3589	.00198	.08015	3.5014	10.890	.00355	.12023
#2	9.4104	.00194	.08219	3.5067	10.903	.00397	.12054

Sample Name: J1035-01 Acquired: 1/5/2018 14:43:53 Type: Unk
Method: P4-ICP2(v1898) 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	.01586	1.991	.31555	F<00000	.14213
Stddev	.00108	.003	.00008	5.9280	2.2325
%RSD	6.7967	.1657	.02464	8.7167	1570.7

#1	.01510	1.994	.31561	-63.816	-1.4365
#2	.01663	1.989	.31550	-72.199	1.7207

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2834.7	41956.	5699.8	39.514	2979.1
Stddev	3.2	88.	69.7	.268	.1
%RSD	.11175	.21038	1.2221	.29913	.00421

#1	2837.0	42019.	5749.0	89.325	2979.2
#2	2832.5	41894.	5650.5	89.704	2979.0

Sample Name: J1035-01DUP Acquired: 1/5/2018 14:49:37 Type: Unk
Method: P4-ICP2(v1898) 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	.01064	.00191	.07050	.00457	.00135	2.6996	.10126
Stddev	.00059	.00088	.00095	.00022	.00158	.0104	.00078
%RSD	5.5030	45.738	1.3508	4.7022	117.22	.38510	.76739

#1	.01022	.00253	.06983	.00442	-.00247	2.6923	.10181
#2	.01105	.00130	.07118	.00473	-.00023	2.7070	.10071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00011	95.825	.02247	.00376	.04011	19.395
Stddev	.00010	.00007	.101	.00019	.00024	.00023	.340
%RSD	203.80	62.696	.10565	.86465	6.4709	.56390	1.7543

#1	.00012	.00016	95.753	.02260	.00393	.03995	19.155
#2	-.00002	.00006	95.896	.02233	.00358	.04027	19.636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50435	9.4238	.02269	.00138	165.83	.00868	.65834
Stddev	.00034	.0993	.00018	.00016	.40	.00026	.01049
%RSD	.06692	1.0540	.79780	11.349	.24317	3.0459	1.5936

#1	.50459	9.3536	.02256	-.00127	165.54	.00887	.65092
#2	.50411	9.4941	.02282	-.00149	166.11	.00850	.66576

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4689	.00237	.08505	3.5274	10.891	.00426	.12374
Stddev	.0648	.00008	.00539	.0164	.025	.00062	.00458
%RSD	.68431	3.5548	6.3337	.46517	.22864	14.472	3.7038

#1	9.4231	.00243	.08124	3.5158	10.874	.00383	.12050
#2	9.5147	.00231	.08886	3.5390	10.909	.00470	.12698

Sample Name: J1035-01DUP Acquired: 1/5/2018 14:49:37 Type: Unk
Method: P4-ICP2(v1898) 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	.01710	2.003	.31575	F<00000	2.2044
Stddev	.00103	.009	.00137	3.4685	1.0558
%RSD	6.0472	.4341	.43313	6.2523	47.895
#1	.01783	1.997	.31478	-57.928	2.9509
#2	.01637	2.009	.31671	-53.023	1.4578
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.7	41520.	5623.6	36.330	2968.5
Stddev	4.6	29.	10.6	1.184	1.0
%RSD	.16121	.07008	.18903	1.3713	.03508
#1	2819.5	41541.	5631.1	87.167	2967.8
#2	2825.9	41500.	5616.0	85.492	2969.3

Sample Name: J1035-01LX5 Acquired: 1/5/2018 14:53:54 Type: Unk
Method: P4-ICP2(v1898) 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	.00377	.00122	.01436	.00164	.00231	.52909	.01972	.00001
Stddev	.00093	.00362	.00169	.00345	.00135	.01207	.00016	.00000
%RSD	24.679	297.35	11.800	210.67	58.383	2.2822	.81608	3.5450

#1	.00442	.00378	.01316	.00408	-.00326	.53762	.01961	.00001
#2	.00311	-.00134	.01555	-.00080	-.00135	.52055	.01983	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	19.857	.00760	.00089	.00769	3.9414	.10664	1.9669
Stddev	.00008	.124	.00029	.00015	.00013	.0502	.00002	.0190
%RSD	209.12	.62468	3.7944	17.334	1.7145	1.2745	.01433	.96721

#1	.00002	19.944	.00739	.00078	.00778	3.9770	.10663	1.9803
#2	-.00010	19.769	.00780	.00099	.00760	3.9059	.10665	1.9534

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	.00025	33.686	.00160	.16879	1.9133	.00016	.01850
Stddev	.00040	.00003	.213	.00034	.00256	.0199	.00006	.00199
%RSD	6.1361	12.717	.63092	21.034	1.5139	1.0387	38.595	10.739

#1	.00620	-.00027	33.836	.00136	.17060	1.9274	.00012	.01991
#2	.00677	-.00022	33.535	.00184	.16699	1.8993	.00020	.01710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68105	2.1999	.00045	.02734	.00423	.3860	.06540	.94643
Stddev	.00157	.0375	.00051	.00164	.00078	.0006	.00009	5.9053
%RSD	.23036	1.7062	113.54	6.0058	18.460	.1559	.13273	623.95

#1	.68216	2.1733	.00009	.02850	.00479	.3864	.06546	5.1221
#2	.67994	2.2264	.00081	.02618	.00368	.3856	.06534	-3.2293

Sample Name: J1035-01LX5 Acquired: 1/5/2018 14:53:54 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .06769
%RSD 10.234

#1 -.61356
#2 -.70929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2832.1	41297.	5480.0	36.355	3098.8
Stddev	14.5	74.	50.6	1.402	8.2
%RSD	.51128	.17851	.92382	1.6238	.26584

#1	2821.9	41245.	5444.2	85.363	3093.0
#2	2842.4	41350.	5515.8	87.346	3104.6

Sample Name: J1035-01MS Acquired: 1/5/2018 14:58:00 Type: Unk
Method: P4-ICP2(v1898) 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	.93965	2.2271	1.2029	1.7579	.86372	5.4350	.34599
Stddev	.00795	.0105	.0043	.0058	.00496	.0484	.00001
%RSD	.84568	.47317	.35742	.33035	.57390	.88978	.00374

#1	.94527	2.2197	1.2060	1.7538	.86722	5.4692	.34598
#2	.93403	2.2346	1.1999	1.7620	.86021	5.4008	.34600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24158	.22937	105.82	.46915	.23510	.38709	24.096
Stddev	.00010	.00041	.01	.00166	.00017	.00062	.175
%RSD	.03933	.18065	.00574	.35353	.07422	.16094	.72678

#1	.24151	.22966	105.82	.46798	.23523	.38753	23.972
#2	.24165	.22908	105.81	.47033	.23498	.38665	24.220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77243	12.737	.58500	.08150	185.18	.36063	.86273
Stddev	.00033	.073	.00011	.00076	.26	.00054	.00973
%RSD	.04321	.57195	.01938	.93364	.13840	.14856	1.1274

#1	.77266	12.685	.58508	.08204	185.36	.36025	.85585
#2	.77219	12.788	.58492	.08096	185.00	.36101	.86961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.095	.45300	.44436	3.9423	13.457	.75257	.36376
Stddev	.087	.00059	.00512	.0010	.046	.00206	.00254
%RSD	.39181	.12926	1.1514	.02544	.33824	.27365	.69839

#1	22.156	.45342	.44074	3.9416	13.425	.75111	.36556
#2	22.033	.45259	.44798	3.9430	13.489	.75403	.36197

Sample Name: J1035-01MS Acquired: 1/5/2018 14:58:00 Type: Unk
 Method: P4-ICP2(v1898) 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	.25244	10.42	.57292	F<00000	19.768
Stddev	.00012	.00	.00098	1.5670	2.245
%RSD	.04578	.0256	.17125	2.8017	11.355
#1	.25252	10.42	.57361	-57.038	18.180
#2	.25236	10.42	.57222	-54.822	21.355
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.9	41434.	5574.7	37.176	2945.7
Stddev	9.7	18.	26.9	1.013	4.8
%RSD	.34319	.04422	.48239	1.1618	.16334
#1	2813.1	41421.	5593.7	87.892	2942.3
#2	2826.7	41447.	5555.7	86.460	2949.1

Sample Name: J1035-01MSD Acquired: 1/5/2018 15:01:51 Type: Unk
Method: P4-ICP2(v1898) 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	.95212	2.2393	1.2090	1.7766	.87107	5.3502	.34792
Stddev	.00178	.0024	.0097	.0011	.00326	.1220	.00035
%RSD	.18661	.10662	.80204	.06280	.37421	2.2811	.09969

#1	.95338	2.2376	1.2158	1.7774	.87337	5.4365	.34816
#2	.95087	2.2409	1.2021	1.7759	.86877	5.2639	.34767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23679	.23031	105.66	.45956	.23538	.38988	.23.842
Stddev	.00901	.00085	.15	.01608	.00036	.00075	.290
%RSD	3.8059	.37075	.14295	3.4988	.15478	.19242	1.2157

#1	.24316	.23091	105.77	.47093	.23564	.38935	24.047
#2	.23042	.22971	105.55	.44820	.23513	.39041	23.637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75793	12.666	.58772	.08069	185.42	.35198	.84460
Stddev	.02889	.077	.00316	.00271	.12	.01415	.01046
%RSD	3.8114	.60534	.53779	3.3531	.06359	4.0197	1.2382

#1	.77836	12.721	.58995	.08260	185.50	.36198	.85199
#2	.73751	12.612	.58548	.07878	185.33	.34198	.83720

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21.981	.45519	.43984	3.9846	13.404	.75485	.36666
Stddev	.111	.00057	.00375	.0099	.013	.00496	.00083
%RSD	.50290	.12420	.85361	.24853	.09759	.65701	.22635

#1	22.059	.45479	.43718	3.9916	13.394	.75836	.36607
#2	21.903	.45559	.44249	3.9776	13.413	.75135	.36725

Sample Name: J1035-01MSD Acquired: 1/5/2018 15:01:51 Type: Unk
Method: P4-ICP2(v1898) 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	.25306	10.50	.57656	F<00000	19.985
Stddev	.00244	.02	.00102	10.182	.931
%RSD	.96371	.1519	.17737	14.220	4.6590

#1	.25479	10.51	.57728	-78.808	19.327
#2	.25134	10.49	.57583	-64.408	20.644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.1	42196.	5601.7	38.833	2929.6
Stddev	.7	1457.	36.3	1.055	8.3
%RSD	.02488	3.4528	.64820	1.1878	.28356

#1	2800.6	41166.	5576.0	88.087	2923.7
#2	2801.5	43226.	5627.4	89.579	2935.5

Sample Name: J1035-01A Acquired: 1/5/2018 15:05:52 Type: Unk
Method: P4-ICP2(v1898) 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	.78611	1.8508	1.0042	1.9188	.76658	4.6258	.28974
Stddev	.00156	.0055	.0034	.0089	.00325	.0060	.01099
%RSD	.19822	.29558	.33318	.46337	.42441	.12992	3.7936

#1	.78501	1.8547	1.0065	1.9251	.76888	4.6300	.28197
#2	.78722	1.8470	1.0018	1.9125	.76428	4.6215	.29751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19996	.18883	93.488	.40328	.19309	.32473	21.124
Stddev	.00069	.00133	3.347	.00211	.00213	.00161	.954
%RSD	.34423	.70229	3.5805	.52417	1.1008	.49522	4.5159

#1	.20045	.18977	91.121	.40478	.19459	.32586	20.449
#2	.19948	.18789	95.854	.40179	.19159	.32359	21.798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68427	10.980	.49189	.06836	163.39	.29998	.78712
Stddev	.00017	.456	.00076	.00026	5.46	.00056	.03375
%RSD	.02555	4.1552	.15443	.38523	3.3416	.18583	4.2875

#1	.68414	10.658	.49243	.06817	159.53	.30037	.76326
#2	.68439	11.303	.49135	.06855	167.25	.29958	.81099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.610	.39407	.36455	3.4359	11.431	.67920	.31312
Stddev	.584	.00199	.01329	.0068	.383	.00008	.01150
%RSD	3.1387	.50506	3.6461	.19698	3.3494	.01243	3.6730

#1	18.197	.39548	.35515	3.4407	11.160	.67914	.30499
#2	19.023	.39267	.37395	3.4311	11.701	.67926	.32125

Sample Name: J1035-01A Acquired: 1/5/2018 15:05:52 Type: Unk
 Method: P4-ICP2(v1898) 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	.20373	3.834	.49075	F<00000	15.266
Stddev	.00784	.032	.01501	11.440	6.632
%RSD	3.8474	.3672	3.0580	20.425	43.439

#1	.19819	8.857	.48014	-47.920	10.577
#2	.20927	8.811	.50136	-64.099	19.956

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2831.5	41365.	5736.5	39.949	2966.7
Stddev	18.3	12.	210.2	3.838	15.4
%RSD	.64461	.03019	3.6643	4.2671	.52017

#1	2818.6	41374.	5885.2	92.663	2955.7
#2	2844.4	41357.	5587.9	87.235	2977.6

Sample Name: J1036-01 Acquired: 1/5/2018 15:09:44 Type: Unk
Method: P4-ICP2(v1898) 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	.01170	.00167	.03928	-.00013	.00188	1.2457	.06851
Stddev	.00120	.00155	.00018	.00010	.00016	.0131	.00061
%RSD	10.289	92.771	.46004	73.017	8.4304	1.0552	.89002

#1	.01256	.00058	.03941	-.00006	.00199	1.2550	.06808
#2	.01085	.00277	.03915	-.00020	.00177	1.2364	.06894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00009	104.41	.00961	.00235	.02015	15.444
Stddev	.00006	.00005	.00	.00022	.00036	.00007	.056
%RSD	1141.8	56.429	.00167	2.2760	15.444	.34221	.36181

#1	.00005	-.00006	104.41	.00976	.00261	.02010	15.405
#2	-.00004	-.00013	104.41	.00945	.00210	.02020	15.484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54292	3.7510	.01072	-.00039	192.04	.00517	.37483
Stddev	.00200	.0404	.00009	.00054	.11	.00043	.00348
%RSD	.36810	.46190	.80368	138.54	.05709	8.3662	.92745

#1	.54433	8.7224	.01078	-.00078	192.12	.00548	.37237
#2	.54151	8.7796	.01066	-.00001	191.96	.00487	.37729

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.487	.00155	.08792	2.2147	10.344	.00282	.05814
Stddev	.057	.00039	.00089	.0324	.014	.00039	.00000
%RSD	.54710	25.052	1.0102	1.4628	.13645	14.008	.00258

#1	10.528	.00182	.08855	2.2376	10.354	.00254	.05814
#2	10.447	.00128	.08729	2.1918	10.334	.00309	.05814

Sample Name: J1036-01 Acquired: 1/5/2018 15:09:44 Type: Unk
 Method: P4-ICP2(v1898) 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	.01695	1.940	.34846	F<00000	F<00000
Stddev	.00123	.032	.00116	10.269	.73063
%RSD	7.2466	1.661	.33271	24.864	14.135

#1	.01608	1.963	.34928	-48.560	-4.6523
#2	.01782	1.917	.34764	-34.038	-5.6856

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.8	41042.	5599.3	37.183	2964.4
Stddev	35.0	201.	8.8	1.024	35.7
%RSD	1.2409	.49015	.15704	1.1745	1.2030

#1	2797.1	40900.	5593.1	87.907	2939.2
#2	2846.6	41184.	5605.5	86.459	2989.7

Sample Name: J1036-02 Acquired: 1/5/2018 15:13:46 Type: Unk
Method: P4-ICP2(v1898) 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	.00875	.00206	.07281	.00106	.00245	2.7819	.10874
Stddev	.00404	.00054	.00108	.00159	.00144	.0437	.00050
%RSD	46.227	26.148	1.4862	149.79	58.721	1.5695	.45993

#1	.00589	.00245	.07358	-.00006	.00347	2.7511	.10909
#2	.01161	.00168	.07205	.00218	.00143	2.8128	.10838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	104.57	.01120	.00430	.04029	20.626
Stddev	.00001	.00004	.26	.00018	.00031	.00008	.219
%RSD	23.277	175.12	.24760	1.6410	7.3006	.19111	1.0605

#1	.00007	-.00001	104.75	.01107	.00408	.04023	20.780
#2	.00005	.00005	104.39	.01133	.00452	.04034	20.471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54718	10.131	.01330	.00150	183.47	.00934	.62291
Stddev	.00045	.112	.00020	.00045	.38	.00013	.00526
%RSD	.08298	1.1055	1.4780	29.869	.20876	1.3640	.84390

#1	.54686	10.211	.01344	-.00182	183.74	.00943	.62663
#2	.54750	10.052	.01317	-.00119	183.20	.00925	.61919

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.408	.00244	.09247	2.8949	11.800	.00421	.12552
Stddev	.035	.00038	.00091	.0007	.056	.00017	.00073
%RSD	.33388	15.735	.97976	.02409	.47679	3.9330	.57860

#1	10.432	.00271	.09311	2.8944	11.839	.00433	.12603
#2	10.383	.00217	.09183	2.8954	11.760	.00409	.12501

Sample Name: J1036-02 Acquired: 1/5/2018 15:13:46 Type: Unk
Method: P4-ICP2(v1898) 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	.01892	2.162	.34585	F<00000	1.8315
Stddev	.00095	.005	.00061	6.2336	1.3578
%RSD	5.0219	.2486	.17583	10.342	74.134

#1	.01959	2.158	.34628	-64.685	2.7916
#2	.01825	2.166	.34542	-55.869	.87142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2799.7	41069.	5594.7	37.705	2929.0
Stddev	3.0	27.	48.5	.832	.8
%RSD	.10672	.06578	.86762	.94882	.02595

#1	2797.6	41088.	5560.3	87.117	2928.4
#2	2801.8	41050.	5629.0	88.294	2929.5

Sample Name: PB105489BL Acquired: 1/5/2018 15:17:48 Type: Unk
Method: P4-ICP2(v1898) 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	.00381	.00001	.00056	.00216	.00049	.00148	.00117
Stddev	.00251	.00117	.00098	.00338	.00080	.00657	.00046
%RSD	65.901	15696.	174.37	156.05	163.95	444.97	38.822

#1	.00558	.00082	-.00126	.00455	-.00106	.00317	-.00085
#2	.00203	-.00083	.00013	-.00022	.00008	-.00612	-.00150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00012	.01007	.00020	.00026	.00043	.00680
Stddev	.00004	.00002	.00559	.00045	.00040	.00007	.00828
%RSD	46.279	15.182	55.515	221.83	151.22	17.381	121.75

#1	-.00012	.00013	.01402	-.00052	.00054	-.00038	.00095
#2	-.00006	.00011	.00612	.00011	-.00002	-.00048	.01265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01524	.00009	.00029	.07752	.00071	.00005
Stddev	.00000	.00130	.00000	.00014	.00935	.00036	.00004
%RSD	1.0379	8.5318	3.7471	50.512	12.067	50.152	84.330

#1	.00003	-.01432	.00009	.00039	.08414	-.00046	.00008
#2	.00003	-.01616	.00008	.00018	.07091	-.00096	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01291	.00067	.00004	.00197	.00211	.00105	.00356
Stddev	.00875	.00005	.00951	.00053	.01740	.00110	.00008
%RSD	67.828	7.6678	25782.	26.853	826.72	104.88	2.2560

#1	.01910	-.00070	-.00669	.00159	-.01020	.00183	.00362
#2	.00672	-.00063	.00676	.00234	.01441	.00027	.00350

Sample Name: PB105489BL Acquired: 1/5/2018 15:17:48 Type: Unk
Method: P4-ICP2(v1898) 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	.00434	-.0026	.00015	F 4.1227	F<.00000
Stddev	.00024	.0016	.00011	2.8220	1.0476
%RSD	5.5372	59.99	71.929	68.451	222.81

#1	.00417	-.0037	.00023	2.1272	.27058
#2	.00451	-.0015	.00008	6.1181	-1.2109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.8	42099.	5306.7	34.577	3177.1
Stddev	22.5	10.	95.1	1.041	25.5
%RSD	.78830	.02355	1.7919	1.2313	.80268

#1	2840.9	42106.	5239.5	83.841	3159.1
#2	2872.8	42092.	5374.0	85.314	3195.1

Sample Name: PB105489BS Acquired: 1/5/2018 15:21:55 Type: Unk
Method: P4-ICP2(v1898) 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	.75678	1.8984	.93249	1.9104	.72821	1.8519	.19789
Stddev	.00495	.0114	.00070	.0048	.00167	.0452	.00339
%RSD	.65351	.60008	.07560	.25213	.22985	2.4430	1.7155

#1	.76027	1.8904	.93298	1.9138	.72939	1.8839	.20029
#2	.75328	1.9065	.93199	1.9070	.72702	1.8199	.19549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18895	.18742	.98169	.38537	.18806	.29568	2.8850
Stddev	.00343	.00071	.01831	.00661	.00029	.00076	.0182
%RSD	1.8163	.37654	1.8650	1.7141	.15165	.25817	.63049

#1	.19138	.18692	.99464	.39004	.18785	.29622	2.8979
#2	.18652	.18792	.96875	.38070	.18826	.29514	2.8722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20013	1.9686	.46890	.06873	2.8962	.28558	.20502
Stddev	.00412	.0057	.00108	.00198	.0513	.00490	.00133
%RSD	2.0608	.29231	.22968	2.8850	1.7721	1.7158	.64926

#1	.20305	1.9645	.46814	.07013	2.9325	.28904	.20596
#2	.19721	1.9726	.46966	.06733	2.8599	.28211	.20408

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4915	.37564	.28889	F_00026	.83598	.62879	.19116
Stddev	.2227	.00140	.01168	.00268	.01054	.00246	.00304
%RSD	2.3468	.37309	4.0445	1019.4	1.2602	.39186	1.5889

#1	9.6490	.37465	.29716	-.00163	.84343	.62705	.19331
#2	9.3340	.37663	.28063	.00215	.82853	.63054	.18901

Sample Name: PB105489BS Acquired: 1/5/2018 15:21:55 Type: Unk
Method: P4-ICP2(v1898) 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	.19520	5.274	.19327	F<00000	F16.843
Stddev	.00519	.016	.00395	4.0475	2.587
%RSD	2.6565	.2587	2.0457	99.900	15.361

#1	.19887	6.263	.19606	-1.1895	18.672
#2	.19153	6.286	.19047	-6.9135	15.013

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.3	42152.	5414.1	34.723	3166.8
Stddev	.0	781.	92.2	.681	1.5
%RSD	.00070	1.8520	1.7031	.80426	.04833

#1	2863.3	41600.	5348.9	84.241	3167.8
#2	2863.3	42704.	5479.4	85.205	3165.7

Sample Name: CCV02 Acquired: 1/5/2018 15:25:51 Type: Unk
Method: P4-ICP2(v1898) 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	5.0873	5.0690	5.0488	5.0827	5.1203	10.176	10.309	.25409
Stddev	.0152	.0058	.0001	.0262	.0287	.064	.009	.00009
%RSD	.29839	.11507	.00254	.51595	.56105	.62870	.08942	.03709
#1	5.0980	5.0731	5.0487	5.1012	5.1406	10.222	10.316	.25416
#2	5.0766	5.0649	5.0489	5.0641	5.0999	10.131	10.303	.25403
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5340	25.414	1.0181	2.5416	1.2701	4.9862	2.5796	25.187
Stddev	.0044	.009	.0002	.0051	.0031	.0149	.0044	.039
%RSD	.17381	.03452	.02137	.20066	.24422	.29831	.17053	.15570
#1	2.5371	25.408	1.0179	2.5452	1.2723	4.9757	2.5827	25.215
#2	2.5309	25.420	1.0182	2.5380	1.2679	4.9967	2.5764	25.160
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5111	1.2665	25.119	2.5229	2.4907	24.963	5.0342	5.0253
Stddev	.0114	.0006	.006	.0057	.0040	.123	.0122	.0069
%RSD	.45437	.04971	.02388	.22529	.16045	.49158	.24227	.13826
#1	2.5191	1.2661	25.115	2.5270	2.4879	25.050	5.0428	5.0204
#2	2.5030	1.2670	25.123	2.5189	2.4935	24.877	5.0256	5.0302
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9746	4.9699	4.9945	5.1327	5.0651	5.249	5.1309	F1.1520
Stddev	.0020	.0270	.0137	.0007	.0061	.007	.0111	5.5113
%RSD	.04046	.54301	.27503	.01300	.12079	.1398	.21706	478.40
#1	4.9732	4.9890	5.0042	5.1323	5.0695	5.254	5.1388	5.0491
#2	4.9760	4.9508	4.9848	5.1332	5.0608	5.244	5.1230	-2.7451

Sample Name: CCV02 Acquired: 1/5/2018 15:25:51 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.6086
Stddev	4.8023
%RSD	104.20

#1	8.0044
#2	1.2129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2799.0	41104.	5468.6	35.225	2961.5
Stddev	12.9	369.	31.4	.172	12.9
%RSD	.45971	.89669	.57433	.20137	.43664

#1	2789.9	40844.	5446.4	85.103	2952.3
#2	2808.1	41365.	5490.8	85.346	2970.6

Sample Name: CCB02 Acquired: 1/5/2018 15:29:39 Type: Unk
Method: P4-ICP2(v1898) 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	.00056	.00119	.00028	.00064	.00072	.00053	.00002
Stddev	.00201	.00049	.00084	.00185	.00001	.00685	.00062
%RSD	357.56	40.794	296.46	287.56	1.5244	1296.9	3640.4

#1	.00198	.00154	-.00031	.00066	-.00073	-.00431	.00046
#2	-.00086	.00085	.00088	-.00195	-.00071	.00537	-.00042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00018	.00102	.00040	.00012	.00051	.00348
Stddev	.00004	.00002	.00276	.00025	.00028	.00011	.01458
%RSD	513.11	8.6854	271.66	63.132	228.67	22.143	418.59

#1	.00002	.00020	-.00093	.00022	.00033	-.00043	-.00682
#2	-.00003	.00017	.00297	.00058	-.00008	-.00059	.01379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00625	.00017	.00031	.00757	.00048	.00008
Stddev	.00001	.00388	.00018	.00020	.01250	.00043	.00004
%RSD	22.438	62.115	106.37	64.299	165.06	89.656	47.442

#1	.00007	-.00350	.00030	.00017	.01641	-.00017	.00011
#2	.00005	-.00899	.00004	.00045	-.00127	-.00078	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02016	.00090	.01253	.00102	.01483	.00150	.00146
Stddev	.00052	.00040	.00005	.00219	.00727	.00001	.00139
%RSD	2.5661	44.926	.40994	215.34	48.986	.70213	95.556

#1	.01980	.00118	.01256	.00053	-.01997	.00151	.00244
#2	.02053	.00061	.01249	-.00256	-.00970	.00150	.00047

Sample Name: CCB02 Acquired: 1/5/2018 15:29:39 Type: Unk
 Method: P4-ICP2(v1898) 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	.00192	-.0024	.00031	F 3.0384	F<00000
Stddev	.00076	.0007	.00008	5.3418	2.0603
%RSD	39.437	28.65	26.476	175.81	61.392

#1	.00139	-.0029	.00037	-.73889	-1.8992
#2	.00246	-.0019	.00025	6.8156	-4.8129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2877.6	42419.	5428.9	35.157	3207.8
Stddev	1.1	9.	31.2	.222	3.9
%RSD	.03708	.02037	.57522	.26043	.12029

#1	2878.4	42425.	5451.0	85.314	3210.5
#2	2876.9	42413.	5406.8	85.000	3205.0

Sample Name: J1017-02 Acquired: 1/5/2018 15:33:46 Type: Unk
Method: P4-ICP2(v1898) 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	.02283	.00368	.04065	.03850	.11211	.74911	.00075	.00597
Stddev	.00517	.00003	.00051	.00441	.00044	.01164	.00054	.00027
%RSD	22.646	.78591	1.2594	11.443	.39147	1.5535	71.208	4.4645

#1	-.02648	-.00366	-.04101	.04161	-.11242	.74089	.00037	.00616
#2	-.01917	-.00370	-.04029	.03538	-.11180	.75734	.00113	.00579

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	3.1699	.00128	.00657	.04768	.14663	.14956	.44728
Stddev	.00012	.0862	.00036	.00031	.00026	.00962	.00071	.02854
%RSD	7.8481	2.7181	27.850	4.6957	.55442	6.5588	.47583	6.3814

#1	-.00159	3.2308	-.00103	.00679	.04749	-.13983	.14906	.46746
#2	-.00142	3.1090	-.00154	.00635	.04786	-.15343	.15007	.42710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00337	.00269	410.55	.05822	.20572	530.69	46.111	58.725
Stddev	.00028	.00035	17.75	.00240	.00013	19.92	.648	1.696
%RSD	8.4436	13.169	4.3240	4.1227	.06387	3.7534	1.4050	2.4672

#1	.00358	-.00244	423.10	-.05652	.20563	544.77	46.569	69.924
#2	.00317	-.00294	398.00	-.05992	.20581	516.60	45.653	67.526

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6470	5.9357	.05224	.00332	.01717	2.564	.03875	42.480
Stddev	.0932	.0697	.00059	.00134	.00043	.039	.00096	9.486
%RSD	1.6506	1.1739	1.1252	40.256	2.4838	1.520	2.4882	22.330

#1	5.7129	5.9850	.05266	.00427	.01687	2.591	.03943	35.772
#2	5.5811	5.8865	.05183	.00238	.01747	2.536	.03807	49.187

Sample Name: J1017-02 Acquired: 1/5/2018 15:33:46 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 35.759
 Stddev 2.748
 %RSD 7.6844

#1 37.702
 #2 33.816

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.0	37027.	5953.8	38.262	2676.1
Stddev	29.6	10.	106.3	.068	33.2
%RSD	1.2255	.02664	1.7861	.07667	1.2405

#1	2393.0	37034.	5878.6	88.310	2652.6
#2	2434.9	37020.	6029.0	88.214	2699.6

Sample Name: PB105495BL Acquired: 1/5/2018 15:37:58 Type: Unk
Method: P4-ICP2(v1898) 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	.00356	.00149	.00095	.00126	.00206	.00288	.00258
Stddev	.00000	.00082	.00068	.00068	.00121	.00062	.00025
%RSD	.13670	54.863	70.954	53.544	58.847	21.421	9.6807

#1	.00356	.00207	.00048	.00174	.00120	-.00244	-.00240
#2	.00356	.00091	.00143	.00078	.00291	-.00332	-.00275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	.00017	-.00922	.00003	.00002	-.00049	-.01673
Stddev	.00008	.00008	.01911	.00045	.00019	.00028	.00697
%RSD	138.07	49.983	207.21	1717.9	878.34	57.558	41.698

#1	-.00012	.00011	-.02274	-.00029	.00015	-.00029	-.01179
#2	.00000	.00022	.00429	.00035	-.00011	-.00069	-.02166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.03944	.00010	-.00014	.10830	-.00061	-.00002
Stddev	.00005	.00370	.00022	.00018	.00366	.00016	.00010
%RSD	181.78	9.3887	212.73	127.11	3.3832	25.795	503.55

#1	-.00006	.03682	-.00005	-.00027	.11089	-.00050	.00005
#2	.00001	.04205	.00026	-.00001	.10571	-.00072	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18000	.00101	F.08912	.00405	.05627	.00117	.00119
Stddev	.00874	.00004	.00448	.00008	.00919	.00053	.00183
%RSD	4.8549	3.8389	5.0250	1.9563	16.330	45.406	153.71

#1	.18618	.00103	.09229	.00399	.06276	.00079	.00248
#2	.17382	.00098	.08595	.00411	.04977	.00155	-.00010

Sample Name: PB105495BL Acquired: 1/5/2018 15:37:58 Type: Unk
 Method: P4-ICP2(v1898) 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	.00202	.0025	.00011	F<00000	F<00000
Stddev	.00153	.0006	.00006	4.4695	1.7674
%RSD	75.599	25.02	58.436	130.91	43.708
#1	.00310	.0029	.00015	-6.5745	-5.2935
#2	.00094	.0021	.00006	-.25365	-2.7940
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.3	42808.	5617.6	38.636	3178.3
Stddev	6.8	22.	6.9	2.841	3.0
%RSD	.23889	.05131	.12227	3.2056	.09526
#1	2855.5	42823.	5622.4	90.645	3176.1
#2	2865.2	42792.	5612.7	86.627	3180.4

Sample Name: PB105495BS Acquired: 1/5/2018 15:42:07 Type: Unk
Method: P4-ICP2(v1898) 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	.79465	1.9576	.97138	1.9208	.81371	2.0325	.21513	.19133
Stddev	.00162	.0051	.00156	.0189	.00136	.0099	.00099	.00030
%RSD	.20364	.26214	.16025	.98174	.16758	.48778	.45947	.15450

#1	.79350	1.9539	.97028	1.9341	.81467	2.0254	.21443	.19154
#2	.79579	1.9612	.97248	1.9075	.81274	2.0395	.21583	.19112

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19475	1.0683	.41639	.20149	.31353	3.0208	.21457	2.0532
Stddev	.00045	.0082	.00083	.00014	.00091	.0511	.00011	.0215
%RSD	.23317	.76780	.19956	.06818	.28993	1.6903	.05204	1.0480

#1	.19443	1.0741	.41697	.20159	.31417	3.0569	.21465	2.0684
#2	.19507	1.0625	.41580	.20139	.31289	2.9847	.21449	2.0380

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49571	.07072	3.1432	.31010	.19416	10.222	.43202	.34807
Stddev	.00105	.00089	.0203	.00046	.00203	.014	.00041	.01323
%RSD	.21132	1.2630	.64423	.14947	1.0444	.13752	.09497	3.8020

#1	.49497	.07135	3.1289	.31043	.19560	10.232	.43231	.35742
#2	.49645	.07009	3.1575	.30977	.19273	10.212	.43173	.33871

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00026	1.0242	.68684	.21723	.21238	6.372	.21138	.71103
Stddev	.00102	.0348	.00245	.00274	.00204	.004	.00061	1.1542
%RSD	386.90	3.3961	.35688	1.2593	.96032	.0611	.28664	162.32

#1	.00098	1.0488	.68511	.21917	.21093	6.375	.21095	1.5271
#2	-.00046	.99965	.68858	.21530	.21382	6.369	.21181	-.10508

Sample Name: PB105495BS Acquired: 1/5/2018 15:42:07 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F16.252
Stddev 1.382
%RSD 8.5048

#1 15.275
#2 17.230

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.1	42575.	5504.3	37.250	3165.1
Stddev	13.7	100.	7.7	.906	4.6
%RSD	.48442	.23517	.13962	1.0388	.14631

#1	2808.4	42504.	5509.8	86.609	3161.8
#2	2827.7	42646.	5498.9	87.891	3168.3

Sample Name: J1017-09 Acquired: 1/5/2018 15:50:18 Type: Unk
Method: P4-ICP2(v1898) 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	.00496	.00112	.00141	.00355	.00138	.00707	.03025
Stddev	.00274	.00142	.00040	.00031	.00050	.00035	.00050
%RSD	55.235	127.29	28.367	8.7528	35.922	4.9433	1.6423

#1	.00690	-.00011	.00112	.00376	-.00173	.00682	.02990
#2	.00303	-.00212	.00169	.00333	-.00103	.00732	.03060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	13.195	.00158	.00067	.00344	.57676
Stddev	.00003	.0001	.045	.00055	.00015	.00038	.01491
%RSD	26.577	9587.7	.34193	35.004	22.292	10.952	2.5846

#1	-.00013	-.00008	13.163	.00119	.00078	.00317	.56622
#2	-.00009	.00008	13.227	.00197	.00057	.00371	.58730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05832	2.7565	.00355	.00013	154.14	.00705	.05586
Stddev	.00000	.0636	.00018	.00014	.18	.00005	.00231
%RSD	.00537	2.3061	5.1867	105.23	.11650	.75769	4.1364

#1	.05832	2.7116	.00368	.00023	154.02	.00701	.05422
#2	.05832	2.8015	.00342	.00003	154.27	.00709	.05749

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7236	.00356	.12097	3.9083	3.6932	.00166	.00299
Stddev	.0030	.00039	.00323	.0046	.0595	.00030	.00019
%RSD	.07977	10.902	2.6719	.11705	1.6105	18.007	6.3716

#1	3.7257	.00329	.11869	3.9051	3.7353	.00145	.00312
#2	3.7215	.00384	.12326	3.9115	3.6511	.00187	.00285

Sample Name: J1017-09 Acquired: 1/5/2018 15:50:18 Type: Unk
 Method: P4-ICP2(v1898) 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	.00510	.0946	.08818	16.054	F<00000
Stddev	.00035	.0021	.00001	3.433	4.0647
%RSD	6.8418	2.216	.00972	21.384	43.102

#1	.00535	.0961	.08819	18.482	-12.305
#2	.00485	.0932	.08818	13.627	-6.5562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.3	40553.	5447.9	36.756	2984.7
Stddev	13.1	109.	18.3	3.244	7.5
%RSD	.47386	.26941	.33517	3.7397	.25244

#1	2757.0	40630.	5460.8	89.050	2979.4
#2	2775.6	40476.	5434.9	84.462	2990.1

Sample Name: J1017-09DUP Acquired: 1/5/2018 15:54:22 Type: Unk
Method: P4-ICP2(v1898) 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	.00269	.00089	.00178	.00359	.00148	.00979	.03169
Stddev	.00160	.00064	.00049	.00099	.00174	.00586	.00147
%RSD	59.416	72.261	27.792	27.444	117.49	59.857	4.6529

#1	.00383	-.00044	.00143	.00290	.00025	.01394	.03065
#2	.00156	-.00135	.00212	.00429	.00271	.00565	.03273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	13.121	.00389	.00086	.00341	.60798
Stddev	.00001	.00002	.057	.00033	.00017	.00024	.01974
%RSD	23.592	266.92	.43658	8.3531	19.688	6.9454	3.2463

#1	-.00007	.00001	13.162	.00366	.00098	.00324	.59402
#2	-.00005	-.00002	13.081	.00412	.00074	.00358	.62193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05834	2.6895	.00374	.00034	152.97	.00697	.05707
Stddev	.00004	.0589	.00020	.00049	.28	.00043	.00120
%RSD	.06971	2.1900	5.3191	143.25	.18383	6.1504	2.1009

#1	.05831	2.7312	.00388	-.00069	153.17	.00667	.05622
#2	.05837	2.6479	.00360	.00000	152.78	.00728	.05792

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7075	.00334	.11469	3.9059	3.6816	.00123	.00351
Stddev	.0574	.00026	.00512	.0136	.0232	.00206	.00032
%RSD	1.5476	7.7816	4.4607	.34720	.62993	167.19	9.1379

#1	3.7481	.00315	.11831	3.8963	3.6980	.00268	.00329
#2	3.6670	.00352	.11107	3.9155	3.6652	-.00022	.00374

Sample Name: J1017-09DUP Acquired: 1/5/2018 15:54:22 Type: Unk
Method: P4-ICP2(v1898) 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	.00437	.0964	.08768	7.8602	F<00000
Stddev	.00027	.0010	.00032	4.1793	3.3454
%RSD	6.1195	1.042	.36330	53.171	32.339

#1	.00418	.0957	.08791	10.815	-12.710
#2	.00456	.0971	.08746	4.9050	-7.9791

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.9	40567.	5484.5	34.682	2986.2
Stddev	14.4	76.	36.0	1.410	2.7
%RSD	.52119	.18808	.65721	1.6656	.09130

#1	2757.7	40513.	5459.0	85.679	2984.3
#2	2778.1	40620.	5510.0	83.685	2988.1

Sample Name: J1017-09LX5 Acquired: 1/5/2018 15:58:25 Type: Unk
Method: P4-ICP2(v1898) 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	.00181	.00009	.00134	.00124	.00032	.00199	.00546
Stddev	.00053	.00168	.00057	.00162	.00081	.00039	.00082
%RSD	29.203	1812.4	42.788	130.92	252.63	19.795	15.022

#1	.00219	.00109	.00174	-.00238	.00089	.00171	.00604
#2	.00144	-.00128	.00093	-.00009	-.00025	.00227	.00488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	2.6518	.00014	.00013	.00047	.12088
Stddev	.00001	.00002	.0026	.00014	.00032	.00029	.01110
%RSD	10.098	54.773	.09896	100.09	252.64	60.995	9.1841

#1	-.00009	.00003	2.6500	.00023	-.00010	.00067	.11303
#2	-.00008	.00006	2.6537	.00004	.00035	.00027	.12873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01180	.56847	.00065	.00016	30.614	.00135	.00519
Stddev	.00001	.00548	.00028	.00034	.084	.00012	.00021
%RSD	.06087	.96315	43.581	211.56	.27380	8.9647	4.0934

#1	.01179	.56460	.00045	.00008	30.674	.00127	.00534
#2	.01181	.57234	.00085	-.00040	30.555	.00144	.00504

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79035	.00006	.03493	.77240	.75166	.00011	.00120
Stddev	.02126	.00019	.00250	.00050	.00108	.00023	.00188
%RSD	2.6904	308.44	7.1471	.06486	.14339	219.89	157.41

#1	.77532	.00007	.03316	.77205	.75242	-.00006	.00253
#2	.80539	-.00020	.03669	.77275	.75089	.00027	-.00014

Sample Name: J1017-09LX5 Acquired: 1/5/2018 15:58:25 Type: Unk
Method: P4-ICP2(v1898) 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	.00390	.0192	.01774	3.6572	F<00000
Stddev	.00102	.0025	.00004	.6956	.66382
%RSD	26.188	13.12	.19787	19.019	44.138

#1	.00462	.0209	.01776	4.1490	-1.9734
#2	.00318	.0174	.01771	3.1654	-1.0346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.0	41830.	5492.8	36.280	3126.5
Stddev	3.1	41.	1.7	.794	.8
%RSD	.10997	.09777	.03099	.91981	.02446

#1	2838.8	41801.	5491.6	85.718	3127.1
#2	2843.2	41859.	5494.0	86.841	3126.0

Sample Name: J1017-09MS Acquired: 1/5/2018 16:02:32 Type: Unk
Method: P4-ICP2(v1898) 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	.82762	1.9834	.99799	1.9956	.84430	2.1063	.24900	.20209	.20419
Stddev	.00899	.0038	.00290	.0099	.00191	.0052	.00185	.00045	.00094
%RSD	1.0859	.19213	.29020	.49594	.22651	.24719	.74270	.22081	.46157

#1	.83397	1.9807	.99594	2.0026	.84566	2.1026	.25031	.20241	.20352
#2	.82126	1.9861	1.0000	1.9886	.84295	2.1100	.24769	.20178	.20485

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.537	.42121	.20876	.31514	3.6180	.26777	4.6886	.51574	.07304
Stddev	.018	.00062	.00045	.00001	.0415	.00036	.0423	.00162	.00036
%RSD	.13266	.14627	.21428	.00397	1.1459	.13627	.90306	.31366	.49942

#1	13.524	.42164	.20907	.31513	3.6473	.26802	4.7186	.51460	.07330
#2	13.550	.42077	.20844	.31515	3.5887	.26751	4.6587	.51689	.07278

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	148.67	.32349	.20958	13.930	.44376	.42940	3.5894	4.5710	.72276
Stddev	.11	.00154	.00306	.039	.00261	.00836	.0031	.0044	.00151
%RSD	.07628	.47581	1.4587	.28114	.58745	1.9474	.08561	.09706	.20902

#1	148.75	.32458	.21174	13.958	.44560	.43531	3.5872	4.5679	.72169
#2	148.59	.32240	.20742	13.902	.44191	.42348	3.5915	4.5742	.72382

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22617	.21907	7.036	29534	4.1893	1.2563
Stddev	.00433	.00014	.007	.00125	.0283	1.9356
%RSD	1.9159	.06211	.0990	.42380	.67468	154.07

#1	.22923	.21898	7.031	.29622	4.1693	-.11234
#2	.22310	.21917	7.041	.29445	4.2093	2.6250

Sample Name: J1017-09MS Acquired: 1/5/2018 16:02:32 Type: Unk
 Method: P4-ICP2(v1898) 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	2727.8	40476.	5349.3	34.830	2939.8
Stddev	14.7	240.	18.5	1.461	4.4
%RSD	.54019	.59175	.34502	1.7227	.14816
#1	2717.4	40307.	5336.3	83.797	2936.7
#2	2738.3	40645.	5362.4	85.864	2942.9

Sample Name: J1017-09MSD Acquired: 1/5/2018 16:06:27 Type: Unk
Method: P4-ICP2(v1898) 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	.82613	1.9844	1.0010	1.9922	.84224	2.1287	.24809	.20309	.20460
Stddev	.00140	.0043	.0014	.0025	.00193	.0028	.00037	.00100	.00033
%RSD	.16996	.21900	.14021	.12413	.22959	.13281	.14918	.49210	.16276

#1	.82514	1.9813	1.0000	1.9905	.84087	2.1267	.24835	.20239	.20437
#2	.82713	1.9874	1.0020	1.9940	.84360	2.1307	.24783	.20380	.20484

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.536	.42210	.20996	.31534	3.7244	.26905	4.6633	.51465	.07253
Stddev	.020	.00004	.00040	.00007	.0394	.00058	.0211	.00002	.00119
%RSD	.14667	.00974	.19127	.02177	1.0585	.21626	.45174	.00376	1.6399

#1	13.550	.42213	.21024	.31538	3.6966	.26864	4.6484	.51464	.07169
#2	13.522	.42207	.20967	.31529	3.7523	.26946	4.6782	.51466	.07337

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	148.14	.32572	.21552	13.853	.44473	.43095	3.5978	4.5639	.72388
Stddev	.41	.00103	.00095	.020	.00037	.00156	.0025	.0221	.00022
%RSD	.27776	.31665	.44052	.14458	.08397	.36145	.06959	.48427	.03007

#1	148.43	.32499	.21485	13.867	.44447	.43206	3.5960	4.5795	.72404
#2	147.85	.32645	.21619	13.839	.44500	.42985	3.5996	4.5482	.72373

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22300	.21961	7.063	29424	4.6587	4.0764
Stddev	.00056	.00090	.026	.00130	.0347	5.4291
%RSD	.25089	.40845	.3662	.44289	.74557	133.18

#1	.22339	.22025	7.081	.29516	4.6832	7.9154
#2	.22260	.21898	7.045	.29332	4.6341	.23745

Sample Name: J1017-09MSD Acquired: 1/5/2018 16:06:27 Type: Unk
Method: P4-ICP2(v1898) 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	2731.0	40272.	5362.9	32.693	2939.0
Stddev	11.8	53.	47.5	.016	12.5
%RSD	.43134	.13166	.88562	.01979	.42395
#1	2722.7	40310.	5329.3	82.704	2930.1
#2	2739.4	40235.	5396.5	82.681	2947.8

Sample Name: J1017-09A Acquired: 1/5/2018 16:10:21 Type: Unk
Method: P4-ICP2(v1898) 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	.75907	1.8259	.92111	1.8321	.74942	1.9629	.23093
Stddev	.00142	.0035	.00346	.0002	.00191	.0044	.00069
%RSD	.18658	.19282	.37513	.00878	.25459	.22202	.30006

#1	.76007	1.8284	.91866	1.8320	.75077	1.9599	.23044
#2	.75807	1.8234	.92355	1.8323	.74807	1.9660	.23142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18888	.18768	14.042	.38594	.19158	.28845	3.4076
Stddev	.00033	.00026	.060	.00146	.00054	.00117	.0325
%RSD	.17607	.14084	.42886	.37740	.28170	.40545	.95284

#1	.18865	.18749	14.000	.38697	.19120	.28763	3.3847
#2	.18912	.18786	14.085	.38491	.19196	.28928	3.4306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25389	4.6648	.47290	.06809	155.24	.29902	.19712
Stddev	.00055	.0479	.00006	.00030	.19	.00065	.00043
%RSD	.21630	1.0274	.01221	.44645	.12084	.21688	.21593

#1	.25350	4.6309	.47294	.06787	155.37	.29856	.19682
#2	.25428	4.6987	.47286	.06830	155.11	.29948	.19742

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.314	.39707	.39901	3.8610	4.5713	.65719	.20110
Stddev	.004	.00031	.01044	.0060	.0102	.00190	.00119
%RSD	.03295	.07684	2.6163	.15515	.22234	.28954	.59419

#1	13.317	.39729	.39163	3.8567	4.5785	.65584	.20194
#2	13.310	.39686	.40639	3.8652	4.5641	.65853	.20025

Sample Name: J1017-09A Acquired: 1/5/2018 16:10:21 Type: Unk
 Method: P4-ICP2(v1898) 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	.19773	5.563	.27936	7.1743	F<00000
Stddev	.00283	.008	.00039	3.7546	.01805
%RSD	1.4302	.1191	.13869	52.334	1.2461

#1	.19573	6.558	.27908	4.5194	-1.4358
#2	.19973	6.569	.27963	9.8293	-1.4613

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.3	40738.	5439.4	35.686	2976.3
Stddev	11.2	124.	4.6	.062	4.3
%RSD	.40336	.30454	.08378	.07211	.14603

#1	2773.4	40651.	5442.6	85.642	2973.2
#2	2789.3	40826.	5436.2	85.729	2979.3

Sample Name: CCV03 Acquired: 1/5/2018 16:18:31 Type: Unk
Method: P4-ICP2(v1898) 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	4.9811	4.9833	4.9744	4.9938	5.0102	10.023	10.108	.24981
Stddev	.0072	.0047	.0020	.0067	.0037	.045	.078	.00041
%RSD	.14358	.09348	.03941	.13455	.07279	.44937	.77337	.16257

#1	4.9862	4.9866	4.9730	4.9986	5.0128	9.9908	10.163	.24953
#2	4.9760	4.9800	4.9758	4.9891	5.0077	10.055	10.053	.25010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4921	25.018	.99695	2.4966	1.2489	4.9169	2.5260	24.819
Stddev	.0009	.049	.00045	.0008	.0010	.0054	.0060	.119
%RSD	.03436	.19709	.04491	.03067	.08359	.11064	.23928	.47945

#1	2.4914	25.053	.99663	2.4961	1.2481	4.9207	2.5217	24.903
#2	2.4927	24.984	.99726	2.4972	1.2496	4.9130	2.5303	24.735

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4766	1.2402	24.846	2.4858	2.4926	24.834	4.9715	4.9786
Stddev	.0002	.0018	.096	.0080	.0042	.077	.0087	.0184
%RSD	.00891	.14148	.38679	.32313	.16867	.31090	.17500	.37033

#1	2.4765	1.2414	24.914	2.4802	2.4956	24.779	4.9653	4.9655
#2	2.4768	1.2389	24.778	2.4915	2.4896	24.888	4.9776	4.9916

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9157	4.8974	4.9218	5.0198	4.9959	5.160	5.0444	F 2.7156
Stddev	.0012	.0019	.0116	.0374	.0300	.009	.0325	5.4286
%RSD	.02494	.03859	.23657	.74475	.60072	.1833	.64364	199.90

#1	4.9166	4.8961	4.9135	5.0462	5.0171	5.153	5.0673	6.5542
#2	4.9148	4.8987	4.9300	4.9933	4.9747	5.167	5.0214	-1.1229

Sample Name: CCV03 Acquired: 1/5/2018 16:18:31 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.7412
Stddev	2.2031
%RSD	80.371

#1	1.1833
#2	4.2990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2848.0	41653.	5518.8	35.274	3012.3
Stddev	13.4	18.	27.6	.575	14.2
%RSD	.47193	.04366	.49999	.67398	.47295

#1	2838.5	41640.	5499.3	84.867	3002.2
#2	2857.5	41666.	5538.3	85.680	3022.3

Sample Name: CCB03 Acquired: 1/5/2018 16:22:18 Type: Unk
Method: P4-ICP2(v1898) 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	.00237	.00200	-.00094	.00279	.00156	.00069	.00016	-.00001
Stddev	.00093	.00057	.00121	.00063	.00231	.01382	.00106	.00003
%RSD	39.305	28.231	128.62	22.601	148.61	2010.9	652.46	315.12
#1	.00303	.00240	-.00009	.00235	-.00008	.01046	.00091	-.00003
#2	.00171	.00160	-.00180	.00324	.00319	-.00908	-.00059	.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	-.00277	.00000	.00002	-.00049	-.00169	.00000	.00541
Stddev	.00004	.00918	.0003	.00015	.00036	.00172	.00001	.01845
%RSD	21.242	331.16	6931.2	809.85	73.090	101.93	293.87	341.12
#1	.00023	-.00927	-.00023	.00012	-.00024	-.00290	.00000	.01846
#2	.00017	.00372	.00022	-.00009	-.00075	-.00047	.00001	-.00764
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00022	.00016	.03968	-.00020	.00006	.06218	.00122	.01124
Stddev	.00009	.00001	.00494	.00055	.00000	.03463	.00037	.00359
%RSD	42.243	5.8672	12.460	282.56	3.9999	55.691	30.454	31.914
#1	-.00015	.00017	.03618	-.00059	.00006	.03769	.00149	.01377
#2	-.00029	.00016	.04317	.00020	.00006	.08666	.00096	.00870
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	.00654	.00149	.00127	.00325	-.0010	.00036	F 3.0927
Stddev	.00071	.00409	.00030	.00038	.00022	.0012	.00005	3.8695
%RSD	25.223	62.534	20.300	29.819	6.8667	125.5	14.547	125.12
#1	.00330	.00365	.00170	.00100	.00310	-.0001	.00040	5.8288
#2	.00230	.00943	.00128	.00153	.00341	-.0018	.00032	.35660

Sample Name: CCB03 Acquired: 1/5/2018 16:22:18 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.60259
Stddev 1.7648
%RSD 292.87

#1 -.64531
#2 1.8505

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2898.5	42269.	5377.9	34.352	3220.1
Stddev	18.6	54.	18.2	2.041	16.6
%RSD	.64271	.12796	.33911	2.4196	.51678

#1	2885.4	42307.	5365.0	85.795	3208.3
#2	2911.7	42230.	5390.8	82.909	3231.9

Sample Name: J1017-10 Acquired: 1/5/2018 16:26:26 Type: Unk
Method: P4-ICP2(v1898) 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	.00532	.00180	.00534	.00247	.00147	.05267	.03036
Stddev	.00313	.00133	.00068	.00008	.00186	.00309	.00054
%RSD	58.852	73.605	12.736	3.0677	126.29	5.8583	1.7650

#1	.00311	-.00274	.00582	.00242	.00279	.05485	.03074
#2	.00753	-.00086	.00486	.00253	.00016	.05049	.02998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00001	14.285	.00146	.00317	.00977	.35276
Stddev	.00005	.00018	.067	.00046	.00024	.00018	.02845
%RSD	45.709	1414.7	.46726	31.081	7.6935	1.8430	8.0660

#1	-.00008	-.00011	14.238	.00114	.00334	.00989	.33264
#2	-.00015	.00014	14.332	.00179	.00300	.00964	.37288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02488	2.9146	.01077	.00061	569.30	.02898	.01351
Stddev	.00000	.0168	.00021	.00020	4.56	.00013	.00038
%RSD	.01413	.57454	1.9651	32.273	.80112	.45477	2.8082

#1	.02487	2.9028	.01092	.00075	566.07	.02908	.01324
#2	.02488	2.9265	.01062	.00047	572.52	.02889	.01378

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2765	.00478	.06849	13.296	10.353	.00296	.00508
Stddev	.0056	.00003	.00703	.007	.056	.00099	.00013
%RSD	.07752	.71908	10.258	.05139	.54260	33.305	2.4832

#1	7.2725	.00481	.06352	13.301	10.393	.00366	.00517
#2	7.2805	.00476	.07346	13.292	10.313	.00226	.00499

Sample Name: J1017-10 Acquired: 1/5/2018 16:26:26 Type: Unk
 Method: P4-ICP2(v1898) 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	.00492	.2907	.10058	26.268	F<00000
Stddev	.00074	.0041	.00018	3.954	.52240
%RSD	15.118	1.413	.18148	15.054	2.0930

#1	.00439	.2878	.10071	29.064	-24.590
#2	.00544	.2936	.10045	23.471	-25.329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.3	38183.	5368.6	34.818	2781.6
Stddev	15.1	95.	7.3	2.912	10.3
%RSD	.56484	.24941	.13518	3.4332	.36984

#1	2654.7	38116.	5363.5	86.877	2774.3
#2	2675.9	38250.	5373.7	82.759	2788.8

Sample Name: PB105496BL Acquired: 1/5/2018 16:33:05 Type: Unk
Method: P4-ICP2(v1898) 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	.00298	.00104	.00027	.00262	.00035	.00264	.00067
Stddev	.00401	.00240	.00044	.00202	.00116	.00109	.00051
%RSD	134.57	230.38	161.32	77.269	336.26	41.146	76.738

#1	.00582	-.00066	.00058	.00405	-.00117	-.00187	-.00103
#2	.00014	.00274	-.00004	.00119	.00048	-.00341	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.00076	.00005	.00016	.00105	.00890
Stddev	.00007	.00004	.00430	.00005	.00009	.00060	.00474
%RSD	133.21	83.156	563.91	94.069	52.421	56.743	53.242

#1	.00000	.00002	-.00228	.00009	.00022	-.00063	-.01225
#2	-.00009	.00008	.00380	.00002	.00010	-.00147	-.00555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02438	.00002	.00005	.07330	.00021	.00006
Stddev	.00005	.01940	.00021	.00001	.00071	.00009	.00014
%RSD	265.11	79.584	1159.7	14.029	.96906	44.078	239.73

#1	-.00006	.01066	-.00013	.00006	.07380	-.00028	-.00016
#2	.00002	.03810	.00016	.00005	.07280	-.00014	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08993	.00076	.00657	.00241	.00445	.00043	.00170
Stddev	.05127	.00017	.00158	.00156	.01952	.00055	.00071
%RSD	57.010	23.076	24.141	64.691	438.86	127.22	41.852

#1	.05367	-.00088	.00544	.00352	-.01825	.00082	.00220
#2	.12618	-.00063	.00769	.00131	.00935	.00004	.00119

Sample Name: PB105496BL Acquired: 1/5/2018 16:33:05 Type: Unk
 Method: P4-ICP2(v1898) 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	.00297	-.0012	.00016	F 3.6467	F<00000
Stddev	.00076	.0029	.00003	5.4746	3.7077
%RSD	25.608	254.5	17.814	63.314	242.83

#1	.00350	-.0032	.00017	12.518	-4.1486
#2	.00243	.0009	.00014	4.7756	1.0949

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.0	42630.	5426.3	37.589	3248.2
Stddev	2.8	118.	5.7	1.090	6.1
%RSD	.09738	.27764	.10502	1.2440	.18726

#1	2917.0	42546.	5422.3	88.359	3243.9
#2	2921.0	42714.	5430.4	86.818	3252.5

Sample Name: PB105496BS Acquired: 1/5/2018 16:37:21 Type: Unk
Method: P4-ICP2(v1898) 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	.74464	1.8716	.91493	1.8652	.71692	1.8372	.19424
Stddev	.00732	.0009	.00620	.0052	.00229	.0049	.00049
%RSD	.98284	.04698	.67737	.27825	.31976	.26582	.24986

#1	.74982	1.8709	.91055	1.8688	.71854	1.8337	.19390
#2	.73947	1.8722	.91931	1.8615	.71530	1.8406	.19458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18643	.18482	.96602	.38165	.18556	.29057	2.7407
Stddev	.00073	.00062	.01034	.00134	.00079	.00165	.0352
%RSD	.39243	.33467	1.0708	.35101	.42511	.56817	1.2855

#1	.18695	.18438	.97333	.38260	.18500	.28941	2.7158
#2	.18591	.18526	.95870	.38070	.18612	.29174	2.7656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19788	1.9432	.46067	.06771	2.8721	.28297	.19743
Stddev	.00063	.0331	.00266	.00074	.0060	.00026	.00449
%RSD	.31987	1.7028	.57762	1.0911	.20720	.09228	2.2766

#1	.19833	1.9198	.45879	.06824	2.8679	.28315	.19425
#2	.19744	1.9666	.46255	.06719	2.8763	.28278	.20061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3733	.36993	.29130	F_00029	.87861	.61932	.18736
Stddev	.0377	.00054	.00036	.00217	.00482	.00182	.00107
%RSD	.40174	.14502	.12481	742.54	.54840	.29394	.57323

#1	9.3466	.36955	.29104	-.00124	.87521	.61803	.18660
#2	9.3999	.37031	.29155	.00183	.88202	.62061	.18812

Sample Name: PB105496BS Acquired: 1/5/2018 16:37:21 Type: Unk
Method: P4-ICP2(v1898) 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	.19194	5.133	.18968	F<00000	F17.598
Stddev	.00077	.012	.00011	7.9895	2.271
%RSD	.40275	.1955	.05620	145.41	12.907

#1	.19249	6.124	.18960	.15496	15.992
#2	.19140	6.141	.18975	-11.144	19.204

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.1	42349.	5433.7	37.566	3199.1
Stddev	6.6	168.	38.2	1.507	2.3
%RSD	.22912	.39586	.70279	1.7215	.07311

#1	2886.5	42231.	5406.7	88.632	3197.4
#2	2895.8	42468.	5460.7	86.500	3200.7

Sample Name: I7026-01 Acquired: 1/5/2018 16:41:55 Type: Unk
Method: P4-ICP2(v1898) 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	.00492	.00028	.00663	.00453	.00021	.14200	.14384
Stddev	.00248	.00000	.00040	.00304	.00079	.01459	.00233
%RSD	50.393	1.1348	6.0443	67.077	375.26	10.271	1.6210

#1	.00668	.00028	.00691	-.00238	-.00077	.13169	.14219
#2	.00317	.00028	.00634	-.00669	.00035	.15232	.14549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00021	130.55	.00226	.00136	.11154	11.756
Stddev	.00007	.00009	2.15	.00067	.00000	.00092	.284
%RSD	83.787	44.685	1.6442	29.780	.02893	.82683	2.4173

#1	-.00003	-.00014	129.03	.00274	.00136	.11220	11.555
#2	-.00013	-.00027	132.07	.00179	.00136	.11089	11.957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25207	.36.911	.01066	.00073	116.51	.00056	.05834
Stddev	.00037	.706	.00007	.00005	1.90	.00037	.00138
%RSD	.14580	1.9131	.69996	6.8893	1.6331	65.676	2.3731

#1	.25233	36.412	.01060	-.00069	115.16	.00030	.05736
#2	.25181	37.410	.01071	-.00077	117.85	.00082	.05932

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.467	.00152	.34862	15.348	3.2731	.00823	.06631
Stddev	.658	.00013	.01072	.052	.1074	.00113	.00091
%RSD	2.0922	8.5123	3.0748	.34039	1.7121	13.754	1.3765

#1	31.001	.00161	.34104	15.385	6.1972	.00743	.06695
#2	31.932	.00143	.35620	15.311	6.3490	.00903	.06566

Sample Name: I7026-01 Acquired: 1/5/2018 16:41:55 Type: Unk
 Method: P4-ICP2(v1898) 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	.02541	4.839	.35885	F<00000	<00000
Stddev	.00023	.028	.00643	2.7431	1.6569
%RSD	.89386	.5786	1.7921	8.6670	176.81

#1	.02525	4.859	.35430	-29.710	.23452
#2	.02558	4.820	.36340	-33.590	-2.1087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.7	38991.	5424.2	34.666	2846.5
Stddev	29.5	354.	47.2	1.559	24.2
%RSD	1.1098	.90693	.86933	1.8415	.84984

#1	2634.8	38741.	5457.5	85.768	2829.4
#2	2676.5	39241.	5390.8	83.563	2863.6

Sample Name: I7026-01DUP Acquired: 1/5/2018 16:46:27 Type: Unk
Method: P4-ICP2(v1898) 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	.00514	.00211	.00476	.00179	.00215	.11654	.14374
Stddev	.00082	.00021	.00096	.00161	.00139	.00940	.00037
%RSD	15.912	10.010	20.146	89.929	64.579	8.0683	.26080

#1	.00456	-.00226	.00408	-.00293	-.00117	.12319	.14400
#2	.00572	-.00196	.00544	-.00065	-.00313	.10990	.14347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00026	130.84	.00228	.00115	.10978	11.854
Stddev	.00007	.00007	.00	.00029	.00004	.00133	.072
%RSD	55.836	26.723	.00326	12.891	3.3326	1.2077	.60482

#1	-.00007	-.00031	130.84	.00207	.00112	.11071	11.905
#2	-.00016	-.00021	130.84	.00248	.00117	.10884	11.803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24408	36.959	.01074	.00097	116.61	.00099	.06051
Stddev	.00428	.057	.00003	.00010	.12	.00051	.00034
%RSD	1.7515	.15521	.23464	10.569	.10426	51.771	.56474

#1	.24106	36.919	.01076	-.00090	116.70	.00063	.06076
#2	.24711	37.000	.01073	-.00104	116.53	.00135	.06027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.483	.00159	.33466	15.146	3.2739	.00662	.07099
Stddev	.148	.00064	.00491	.059	.0708	.00017	.01153
%RSD	.47086	40.286	1.4659	.38895	1.1292	2.6294	16.238

#1	31.588	.00113	.33813	15.188	6.3240	.00650	.07914
#2	31.378	.00204	.33119	15.104	6.2238	.00674	.06284

Sample Name: I7026-01DUP Acquired: 1/5/2018 16:46:27 Type: Unk
Method: P4-ICP2(v1898) 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	.02665	4.768	.35974	F<00000	.39714
Stddev	.00048	.022	.00088	1.9216	.00285
%RSD	1.8038	.4615	.24472	5.0425	.71824

#1	.02631	4.784	.36037	-36.749	.39513
#2	.02699	4.753	.35912	-39.467	.39916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.6	40237.	5430.6	33.890	2892.6
Stddev	28.0	580.	13.9	1.109	26.0
%RSD	1.0337	1.4422	.25570	1.3213	.89922

#1	2688.8	40648.	5420.8	83.106	2874.2
#2	2728.4	39827.	5440.4	84.674	2911.0

Sample Name: I7026-01LX5 Acquired: 1/5/2018 16:51:35 Type: Unk
Method: P4-ICP2(v1898) 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	.00226	-.00034	.00151	.00136	-.00192	.03208	.02640	.00003
Stddev	.00126	.00017	.00021	.00081	.00195	.00802	.00035	.00004
%RSD	55.860	48.355	14.060	59.840	101.36	24.995	1.3134	148.63

#1	.00315	-.00023	.00136	.00078	-.00329	.03776	.02615	.00006
#2	.00137	-.00046	.00166	.00193	-.00054	.02641	.02664	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	26.247	.00007	.00032	.02221	2.3544	.05004	7.4542
Stddev	.00002	.243	.00001	.00000	.00022	.0081	.00022	.0038
%RSD	46.154	.92431	21.686	.50744	1.0079	.34627	.43585	.05074

#1	.00003	26.076	.00008	.00032	.02205	2.3602	.05020	7.4516
#2	.00006	26.419	.00006	.00032	.02237	2.3487	.04989	7.4569

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00032	22.653	-.00006	.01787	3.2098	-.00033	.07791
Stddev	.00031	.00054	.037	.00043	.00030	.0295	.00005	.00443
%RSD	12.972	166.86	.16148	693.72	1.6622	.47572	15.012	5.6888

#1	.00264	.00070	22.627	-.00037	.01808	6.2307	-.00029	.07478
#2	.00220	-.00006	22.679	.00024	.01766	6.1889	-.00036	.08105

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9371	1.2224	.00236	.01450	.00705	.9238	.07049	.08547
Stddev	.0011	.0341	.00037	.00410	.00093	.0024	.00033	7.6793
%RSD	.03621	2.7920	15.683	28.244	13.228	.2627	.47437	8985.3

#1	2.9364	1.2465	.00210	.01740	.00639	.9255	.07026	-5.3446
#2	2.9379	1.1982	.00262	.01160	.00771	.9221	.07073	5.5156

Sample Name: I7026-01LX5 Acquired: 1/5/2018 16:51:35 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev 1.6246
%RSD 170.41

#1 -2.1021
#2 .19541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.4	42747.	5551.3	37.144	3183.1
Stddev	23.8	148.	14.8	1.070	22.9
%RSD	.81447	.34684	.26651	1.2277	.71994

#1	2907.6	42642.	5540.8	86.387	3166.9
#2	2941.3	42852.	5561.7	87.900	3199.3

Sample Name: I7026-01MS Acquired: 1/5/2018 16:56:39 Type: Unk
Method: P4-ICP2(v1898) 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	.86955	2.0382	1.0366	2.0998	.89072	2.4008	.36716
Stddev	.00291	.0026	.0017	.0107	.00131	.0402	.00272
%RSD	.33482	.12548	.16076	.50813	.14761	1.6739	.74118

#1	.86749	2.0400	1.0378	2.1073	.88979	2.3724	.36909
#2	.87160	2.0364	1.0354	2.0922	.89165	2.4292	.36524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21259	.20998	130.16	.43243	.21704	.43110	15.061
Stddev	.00271	.00079	.92	.00608	.00085	.00116	.112
%RSD	1.2768	.37508	.70767	1.4069	.39393	.27011	.74260

#1	.21067	.20942	130.81	.42813	.21644	.43193	15.140
#2	.21451	.21054	129.51	.43673	.21765	.43028	14.982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45934	38.493	.53805	.07578	118.23	.32942	.26345
Stddev	.00650	.255	.00018	.00078	.89	.00405	.00189
%RSD	1.4158	.66152	.03362	1.0336	.75384	1.2301	.71648

#1	.45474	38.673	.53792	.07522	118.86	.32656	.26478
#2	.46394	38.313	.53818	.07633	117.60	.33229	.26211

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.848	.45947	.66828	15.098	7.1898	.75292	.30900
Stddev	.267	.00044	.01120	.027	.0357	.00167	.01141
%RSD	.63860	.09623	1.6757	.17611	.49694	.22244	3.6940

#1	42.037	.45916	.67620	15.116	7.2151	.75173	.31707
#2	41.659	.45978	.66036	15.079	7.1646	.75410	.30092

Sample Name: I7026-01MS Acquired: 1/5/2018 16:56:39 Type: Unk
Method: P4-ICP2(v1898) 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	.24602	12.17	.57095	F<00000	14.966
Stddev	.00154	.00	.00486	.90327	.111
%RSD	.62713	.0145	.85044	6.6987	.74300

#1	.24712	12.17	.57438	-12.846	14.887
#2	.24493	12.17	.56752	-14.123	15.045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.8	40123.	5455.4	33.985	2866.1
Stddev	11.5	356.	60.2	1.188	11.8
%RSD	.42646	.88784	1.1029	1.4141	.41062

#1	2683.7	40375.	5412.9	83.146	2857.7
#2	2700.0	39872.	5498.0	84.825	2874.4

Sample Name: I7026-01MSD Acquired: 1/5/2018 17:01:26 Type: Unk
Method: P4-ICP2(v1898) 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	.88868	2.0622	1.0515	2.1312	.90653	2.4280	.37602
Stddev	.00141	.0079	.0010	.0016	.00201	.0099	.00172
%RSD	.15921	.38195	.09664	.07316	.22149	.40683	.45743

#1	.88968	2.0567	1.0522	2.1323	.90795	2.4210	.37480
#2	.88768	2.0678	1.0508	2.1301	.90511	2.4350	.37723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21743	.21278	132.71	.43835	.21987	.43590	14.931
Stddev	.00077	.00069	.59	.00211	.00024	.00134	.024
%RSD	.35485	.32204	.44247	.48246	.10974	.30700	.15748

#1	.21688	.21230	132.30	.43686	.22004	.43496	14.914
#2	.21798	.21327	133.13	.43985	.21970	.43685	14.947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46896	39.229	.54520	.07753	120.45	.33307	.26619
Stddev	.00233	.162	.00010	.00025	.33	.00088	.00184
%RSD	.49640	.41349	.01916	.32159	.27048	.26333	.69210

#1	.46732	39.114	.54512	.07735	120.22	.33245	.26489
#2	.47061	39.343	.54527	.07771	120.68	.33369	.26749

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.577	.46516	.67480	15.301	7.3391	.76230	.31354
Stddev	.088	.00054	.00718	.017	.0160	.00049	.00138
%RSD	.20753	.11560	1.0639	.11248	.21853	.06398	.44128

#1	42.514	.46554	.66973	15.313	7.3278	.76195	.31452
#2	42.639	.46478	.67988	15.288	7.3505	.76264	.31256

Sample Name: I7026-01MSD Acquired: 1/5/2018 17:01:26 Type: Unk
Method: P4-ICP2(v1898) 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	.25294	12.32	.58224	F<00000	13.396
Stddev	.00086	.02	.00050	3.3536	1.774
%RSD	.34181	.1294	.08665	40.857	13.245
#1	.25355	12.31	.58188	-10.580	14.651
#2	.25233	12.33	.58260	-5.8369	12.141
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.9	39619.	5363.2	33.911	2855.2
Stddev	12.0	63.	3.0	.138	14.3
%RSD	.44579	.15868	.05618	.16486	.50204
#1	2673.4	39575.	5365.3	84.009	2845.1
#2	2690.3	39663.	5361.1	83.814	2865.4

Sample Name: I7026-01A Acquired: 1/5/2018 17:06:21 Type: Unk
Method: P4-ICP2(v1898) 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	.80151	1.8688	.94650	1.9164	.77776	2.1766	.34838
Stddev	.00434	.0062	.00016	.0145	.00276	.0076	.00106
%RSD	.54131	.33044	.01669	.75559	.35488	.34859	.30509

#1	.79844	1.8731	.94639	1.9266	.77971	2.1819	.34914
#2	.80458	1.8644	.94661	1.9062	.77581	2.1712	.34763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19606	.19144	130.01	.39701	.19804	.40199	14.531
Stddev	.00006	.00041	.22	.00084	.00033	.00056	.288
%RSD	.03105	.21562	.16763	.21183	.16905	.13857	1.9817

#1	.19602	.19174	129.86	.39760	.19780	.40238	14.327
#2	.19610	.19115	130.17	.39641	.19827	.40159	14.734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44288	38.319	.49086	.06952	117.90	.30340	.25711
Stddev	.00182	.336	.00039	.00064	.28	.00127	.00495
%RSD	.41197	.87699	.07897	.92165	.23823	.41829	1.9249

#1	.44159	38.081	.49113	.06997	118.10	.30250	.25361
#2	.44417	38.556	.49058	.06907	117.70	.30430	.26061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.975	.40873	.64454	14.975	7.1969	.66988	.27680
Stddev	.028	.00373	.00213	.039	.0446	.00301	.00009
%RSD	.06771	.91312	.32985	.25756	.61933	.44879	.03374

#1	40.994	.41137	.64303	15.002	7.2284	.67201	.27687
#2	40.955	.40609	.64604	14.948	7.1654	.66776	.27673

Sample Name: I7026-01A Acquired: 1/5/2018 17:06:21 Type: Unk
 Method: P4-ICP2(v1898) 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	.22652	11.53	.55191	F<00000	17.147
Stddev	.00114	.01	.00082	12.120	.412
%RSD	.50422	.1299	.14802	49.785	2.4039

#1	.22733	11.54	.55249	-15.775	16.855
#2	.22571	11.51	.55133	-32.915	17.438

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.1	39889.	5370.4	34.189	2867.4
Stddev	22.6	135.	15.7	1.310	17.2
%RSD	.84038	.33894	.29208	1.5561	.59905

#1	2676.1	39793.	5381.5	85.115	2855.3
#2	2708.1	39984.	5359.3	83.262	2879.6

Sample Name: PB105495TB Acquired: 1/5/2018 17:11:31 Type: Unk
Method: P4-ICP2(v1898) 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	.00433	.00431	.00116	.00257	.00027	.00936	.00008
Stddev	.00397	.00022	.00161	.00230	.00118	.02247	.00075
%RSD	91.595	4.9964	138.83	89.294	438.93	240.12	882.52

#1	.00714	.00446	.00230	.00420	-.00057	.02524	.00045
#2	.00153	.00416	.00002	.00095	.00110	-.00653	-.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	.06663	F .00398	.00005	.00039	F .06348
Stddev	.00004	.00014	.01035	.00002	.00020	.00006	.00886
%RSD	56.609	145.11	15.530	.47273	416.21	15.387	13.961

#1	-.00004	.00020	.07394	.00400	.00009	-.00044	.06975
#2	-.00010	.00000	.05931	.00397	-.00019	-.00035	.05721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.09352	.00239	.00051	F .289.83	.00000	.00378
Stddev	.00002	.01854	.00007	.00001	2.97	.00002	.00015
%RSD	3.2574	19.821	2.8329	2.4900	1.0244	24236.	3.8595

#1	.00065	.08042	.00234	.00050	287.73	.00014	.00389
#2	.00062	.10663	.00244	.00052	291.93	-.00015	.00368

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06413	.00015	.00190	F .01701	.02025	.00292	.00220
Stddev	.00294	.00031	.00199	.00214	.03424	.00018	.00107
%RSD	4.5883	210.40	104.50	12.588	169.04	6.0305	48.814

#1	.06621	-.00007	.00331	.01852	-.04446	.00280	.00296
#2	.06205	.00036	.00050	.01549	.00395	.00305	.00144

Sample Name: PB105495TB Acquired: 1/5/2018 17:11:31 Type: Unk
Method: P4-ICP2(v1898) 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	.00341	-.0009	.00015	F 10.532	F<00000
Stddev	.00112	.0005	.00006	1.113	.19471
%RSD	32.936	55.76	41.267	10.566	1.2180

#1	.00262	-.0006	.00020	9.7454	-16.124
#2	.00420	-.0013	.00011	11.319	-15.849

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2834.8	40520.	5426.3	34.268	2929.0
Stddev	23.1	79.	14.1	1.003	23.2
%RSD	.81452	.19572	.26021	1.1900	.79064

#1	2851.1	40576.	5436.3	83.559	2945.4
#2	2818.4	40464.	5416.3	84.977	2912.6

Sample Name: CCV04 Acquired: 1/5/2018 17:17:12 Type: Unk
Method: P4-ICP2(v1898) 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	4.9804	4.9734	4.9627	4.9422	5.0203	10.110	10.112	.24986
Stddev	.0113	.0160	.0139	.0063	.0060	.025	.031	.00042
%RSD	.22629	.32190	.27937	.12694	.11856	.25046	.30370	.16749
#1	4.9884	4.9621	4.9529	4.9377	5.0161	10.092	10.090	.24957
#2	4.9724	4.9847	4.9725	4.9466	5.0245	10.128	10.134	.25016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4989	24.888	.99459	2.5108	1.2444	4.9632	2.5478	24.581
Stddev	.0057	.136	.00170	.0049	.0010	.0469	.0002	.239
%RSD	.22729	.54667	.17091	.19389	.07776	.94395	.00755	.97223
#1	2.4949	24.792	.99579	2.5074	1.2437	4.9964	2.5476	24.412
#2	2.5029	24.984	.99339	2.5142	1.2450	4.9301	2.5479	24.750
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4678	1.2298	24.638	2.4701	2.5310	24.456	4.9241	4.9256
Stddev	.0019	.0062	.101	.0001	.0426	.229	.0022	.0169
%RSD	.07877	.50710	.41120	.00576	1.6825	.93738	.04494	.34384
#1	2.4665	1.2342	24.566	2.4702	2.5611	24.294	4.9225	4.9136
#2	2.4692	1.2254	24.709	2.4700	2.5009	24.618	4.9257	4.9376
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8454	4.8767	4.8668	5.0074	4.9795	5.134	5.0115	F 3.0460
Stddev	.0109	.0356	.0118	.0283	.0201	.003	.0133	6.3594
%RSD	.22570	.72955	.24197	.56418	.40403	.0591	.26489	79.039
#1	4.8377	4.8515	4.8584	4.9874	4.9653	5.132	5.0021	3.5492
#2	4.8531	4.9018	4.8751	5.0274	4.9937	5.136	5.0209	12.543

Sample Name: CCV04 Acquired: 1/5/2018 17:17:12 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 1.0430
 Stddev .9244
 %RSD 22.863

#1 4.6967
 #2 3.3894

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.0	41330.	5491.4	33.749	3008.7
Stddev	10.8	175.	6.1	1.659	9.1
%RSD	.38116	.42308	.11147	1.9806	.30305

#1	2837.4	41206.	5495.7	82.576	3002.3
#2	2852.7	41454.	5487.1	84.922	3015.2

Sample Name: CCB04 Acquired: 1/5/2018 17:22:13 Type: Unk
Method: P4-ICP2(v1898) 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	.00091	.00274	.00067	.00023	.00092	.00485	.00053
Stddev	.00028	.00167	.00049	.00245	.00004	.01312	.00100
%RSD	31.096	60.846	74.276	1046.1	4.8191	270.29	187.02

#1	.00111	.00392	.00032	-.00150	.00089	-.00442	.00017
#2	.00071	.00156	.00101	.00196	.00095	.01413	-.00124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00012	.00116	.00020	.00012	.00062	.00659
Stddev	.00007	.00001	.00270	.00024	.00011	.00032	.00474
%RSD	83.723	9.1298	232.72	122.65	89.119	51.271	71.813

#1	-.00004	.00012	.00075	-.00003	-.00020	-.00040	.00994
#2	-.00014	.00011	-.00307	-.00037	-.00004	-.00085	.00325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01860	.00023	.00002	.02355	.00028	.00022
Stddev	.00002	.00860	.00004	.00008	.00631	.00049	.00014
%RSD	17.051	46.239	16.648	361.90	26.812	175.21	63.261

#1	.00008	.01252	.00021	-.00008	.02802	-.00063	.00012
#2	.00010	.02469	.00026	.00003	.01909	.00007	.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02593	.00144	.00757	.00124	.01135	.00043	.00170
Stddev	.03019	.00035	.00617	.00184	.01068	.00067	.00010
%RSD	116.40	24.449	81.440	149.02	94.059	155.98	5.8846

#1	.00459	.00169	.00321	.00254	-.00380	-.00004	.00163
#2	.04728	.00119	.01193	-.00007	-.01890	.00091	.00177

Sample Name: CCB04 Acquired: 1/5/2018 17:22:13 Type: Unk
Method: P4-ICP2(v1898) 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	.00289	.0000	.00055	F.58342	F<00000
Stddev	.00009	.003	.00010	.09442	.26471
%RSD	3.0119	7530.	17.529	16.184	32.106

#1	.00283	-.0023	.00062	.51666	-.63731
#2	.00295	.0022	.00048	.65019	-1.0117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2964.9	43199.	5494.5	35.507	3291.6
Stddev	8.2	107.	20.4	1.572	1.3
%RSD	.27543	.24805	.37210	1.8381	.03853

#1	2959.2	43123.	5480.0	84.395	3290.7
#2	2970.7	43275.	5509.0	86.618	3292.5

Sample Name: J1033-01 Acquired: 1/5/2018 17:27:41 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-14-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10186	.01663	28.823	.09609	.06169	133.20	3.6436
Stddev	.00385	.00159	.012	.00200	.00032	.27	.0217
%RSD	3.7818	9.5910	.04328	2.0805	.51338	.20218	.59692

#1	.09914	.01550	28.831	.09468	.06191	133.01	3.6283
#2	.10459	.01776	28.814	.09751	.06146	133.39	3.6590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00484	.00109	273.56	.21427	.14443	1.0276	325.79
Stddev	.00016	.00065	1.81	.00030	.00022	.0035	4.04
%RSD	3.3284	60.221	.66310	.13891	.15286	.34216	1.2390

#1	.00473	.00155	272.28	.21406	.14459	1.0301	322.93
#2	.00496	.00062	274.85	.21448	.14427	1.0251	328.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3074	55.399	28949	.01641	9.1046	.51112	1.3544
Stddev	.0175	.479	.00167	.00119	.0817	.00019	.0070
%RSD	.32974	.86390	.57581	7.2484	.89727	.03637	.51380

#1	5.2950	55.061	.28831	-.01725	9.0468	.51125	1.3495
#2	5.3197	55.738	.29067	-.01556	9.1624	.51099	1.3594

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.472	.00490	31320	3.3371	10.876	.07461	4.5722
Stddev	.203	.00014	.00014	.0263	.003	.00238	.0223
%RSD	1.2305	2.8218	.04445	.41533	.02518	3.1847	.48695

#1	16.328	.00499	.31330	6.3557	10.878	.07293	4.5564
#2	16.615	.00480	.31310	6.3185	10.874	.07629	4.5879

Sample Name: J1033-01 Acquired: 1/5/2018 17:27:41 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-14-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14090	9.966	1.3096	F<00000	F 380.61
Stddev	.00047	.021	.0080	13.992	9.54
%RSD	.33670	.2062	.60826	1.2632	1.4013
#1	.14057	9.981	1.3040	-1117.6	687.36
#2	.14124	9.952	1.3152	-1097.8	673.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3180.7	46921.	3488.0	31.425	2757.8
Stddev	2.3	62.	22.2	.599	.3
%RSD	.07200	.13256	.34254	.73608	.01156
#1	3179.1	46877.	6503.7	81.849	2757.5
#2	3182.3	46965.	6472.3	81.001	2758.0

Sample Name: J1033-01DUP Acquired: 1/5/2018 17:33:13 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10241	.01600	28.681	.10489	.06209	133.49	3.7698
Stddev	.00145	.00029	.048	.00400	.00251	.36	.1238
%RSD	1.4186	1.7985	.16906	3.8170	4.0475	.27327	3.2852

#1	.10139	.01620	28.647	.10772	.06387	133.75	3.8573
#2	.10344	.01580	28.716	.10206	.06032	133.23	3.6822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00498	.00030	282.11	.21419	.14435	1.0264	334.93
Stddev	.00018	.00149	8.57	.00044	.00019	.0041	12.85
%RSD	3.6218	505.10	3.0395	.20719	.12960	.40295	3.8357

#1	.00511	-.00076	288.17	.21388	.14422	1.0235	344.01
#2	.00485	.00135	276.04	.21450	.14449	1.0294	325.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2733	57.318	28891	.01565	9.3767	50710	1.3795
Stddev	.1091	1.351	.00180	.00121	.2422	.00098	.0496
%RSD	2.0693	2.3570	.62422	7.7096	2.5835	.19402	3.5963

#1	5.3505	58.273	.28764	-.01480	9.5480	.50779	1.4146
#2	5.1961	56.363	.29019	-.01651	9.2054	.50640	1.3444

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.938	.00474	30848	3.3467	11.217	.07507	4.7525
Stddev	.554	.00022	.01973	.0291	.534	.00057	.1498
%RSD	3.2722	4.5761	6.3966	.45785	4.7635	.76333	3.1520

#1	17.330	.00489	.32243	6.3262	11.595	.07547	4.8584
#2	16.546	.00459	.29452	6.3673	10.839	.07466	4.6466

Sample Name: J1033-01DUP Acquired: 1/5/2018 17:33:13 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14527	.937	1.3519	F<00000	F 371.18
Stddev	.00266	.029	.0408	11.005	3.30
%RSD	1.8280	.2937	3.0199	1.0061	.49194

#1	.14715	9.917	1.3807	-1101.6	668.85
#2	.14339	9.958	1.3230	-1086.0	673.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3178.8	47042.	3323.3	79.665	2760.5
Stddev	2.1	37.	165.5	3.049	.1
%RSD	.06571	.07812	2.6172	3.8269	.00282

#1	3177.3	47016.	6206.3	77.509	2760.4
#2	3180.3	47068.	6440.3	81.821	2760.6

Sample Name: J1033-01LX5 Acquired: 1/5/2018 17:39:57 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02312	.00553	5.3909	.01962	.01261	28.086	.73391
Stddev	.00173	.00095	.0498	.00494	.00154	.240	.00436
%RSD	7.4885	17.250	.92421	25.169	12.226	.85470	.59390

#1	.02190	.00620	5.3557	.02312	.01152	27.916	.73082
#2	.02434	.00485	5.4261	.01613	.01370	28.256	.73699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	.00045	30.525	.04818	.02746	.23967	34.493
Stddev	.00004	.00039	.401	.00017	.00025	.00155	1.998
%RSD	3.6005	85.598	.66188	.35785	.92395	.64479	3.0978

#1	.00116	-.00073	60.242	.04831	.02728	.23858	65.906
#2	.00122	-.00018	60.809	.04806	.02764	.24076	63.080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2395	12.575	.05515	.00383	1.9975	.11148	.27289
Stddev	.0034	.044	.00034	.00100	.0371	.00022	.00946
%RSD	.27313	.34847	.62114	26.163	1.8556	.19302	3.4673

#1	1.2371	12.544	.05539	-.00312	1.9713	.11133	.27958
#2	1.2419	12.606	.05490	-.00454	2.0237	.11164	.26620

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5575	.00045	.05526	1.0909	1.0766	.01460	.98048
Stddev	.0326	.00023	.00242	.0063	.0187	.00107	.01107
%RSD	.91511	52.264	4.3868	.57387	1.7393	7.3545	1.1287

#1	3.5344	.00028	.05355	1.0865	1.0899	.01384	.97266
#2	3.5805	.00061	.05698	1.0953	1.0634	.01536	.98831

Sample Name: J1033-01LX5 Acquired: 1/5/2018 17:39:57 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03363	1.832	.28065	F<00000	F>2.070
Stddev	.00020	.016	.00170	3.7320	2.321
%RSD	.59627	.8816	.60403	1.8589	2.5213
#1	.03349	1.820	.27945	-198.13	90.428
#2	.03378	1.843	.28185	-203.41	93.711
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.9	43374.	5628.2	34.140	3079.0
Stddev	8.9	99.	6.4	3.219	16.7
%RSD	.30085	.22754	.11297	3.8252	.54090
#1	2972.2	43444.	5632.7	81.864	3090.8
#2	2959.6	43304.	5623.7	86.416	3067.3

Sample Name: J1033-01MS Acquired: 1/5/2018 17:44:15 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78578	1.9461	3.6947	1.7635	.17926	143.94	1.2084
Stddev	.00018	.0034	.0161	.0018	.00005	.15	.0037
%RSD	.02241	.17426	.18557	.10278	.02748	.10657	.30552

#1	.78566	1.9485	8.7061	1.7622	.17923	143.83	1.2057
#2	.78590	1.9437	8.6833	1.7647	.17929	144.05	1.2110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18070	.19981	197.57	.55506	.34695	101.97	317.10
Stddev	.00019	.00041	1.05	.00052	.00082	.24	1.59
%RSD	.10674	.20614	.52911	.09350	.23664	.23487	.50275

#1	.18057	.20010	196.83	.55470	.34753	102.14	318.23
#2	.18084	.19951	198.31	.55543	.34637	101.80	315.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2694	53.152	.78037	.04816	11.095	.74144	1.2469
Stddev	.0193	.348	.00143	.00012	.065	.00231	.0107
%RSD	.36644	.65409	.18386	.24834	.58270	.31103	.86078

#1	5.2830	52.906	.78139	.04824	11.050	.73981	1.2545
#2	5.2557	53.398	.77936	.04807	11.141	.74307	1.2394

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.664	.33507	.51905	4.2064	5.7362	.72073	4.9565
Stddev	.089	.00090	.00827	.0073	.0197	.00062	.0219
%RSD	.36059	.26757	1.5930	.17393	.34331	.08639	.44113

#1	24.601	.33571	.51321	4.2116	5.7222	.72029	4.9410
#2	24.726	.33444	.52490	4.2012	5.7501	.72117	4.9720

Sample Name: J1033-01MS Acquired: 1/5/2018 17:44:15 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31706	14.06	.97710	F<00000	F 360.57
Stddev	.00172	.01	.00296	.56136	.11
%RSD	.54369	.0917	.30311	.05552	.01651

#1	.31585	14.07	.97500	-1011.6	660.49
#2	.31828	14.05	.97919	-1010.8	660.65

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3119.9	47715.	3461.6	32.521	2792.6
Stddev	8.7	211.	1.1	.729	5.5
%RSD	.27845	.44293	.01657	.88288	.19541

#1	3113.8	47565.	6460.8	82.005	2788.8
#2	3126.0	47864.	6462.3	83.036	2796.5

Sample Name: J1033-01MSD Acquired: 1/5/2018 17:48:13 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78667	1.9346	3.6354	1.7523	.17917	144.43	1.2067
Stddev	.00001	.0012	.0124	.0044	.00095	1.61	.0022
%RSD	.00139	.06346	.14394	.25194	.53103	1.1122	.17956

#1	.78668	1.9338	8.6266	1.7492	.17984	143.30	1.2082
#2	.78666	1.9355	8.6442	1.7554	.17850	145.57	1.2052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18192	.19842	197.68	.55796	.34407	101.43	316.88
Stddev	.00284	.00049	.09	.00704	.00124	.09	5.51
%RSD	1.5585	.24606	.04656	1.2611	.35959	.08691	1.7394

#1	.17992	.19807	197.61	.55298	.34319	101.49	312.98
#2	.18393	.19876	197.74	.56293	.34494	101.36	320.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2557	52.990	.77192	.04886	11.100	.74731	1.2565
Stddev	.0589	.319	.00231	.00121	.007	.00781	.0214
%RSD	1.1206	.60109	.29976	2.4802	.06397	1.0453	1.6994

#1	5.2141	52.765	.77028	.04800	11.095	.74179	1.2414
#2	5.2974	53.216	.77356	.04971	11.105	.75284	1.2716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.673	.33288	.50922	4.1638	5.6253	.71161	4.9329
Stddev	.028	.00082	.01217	.0042	.0433	.00612	.0275
%RSD	.11269	.24751	2.3904	.10192	.76989	.86066	.55802

#1	24.653	.33229	.50061	4.1668	5.5946	.70728	4.9134
#2	24.692	.33346	.51782	4.1608	5.6559	.71594	4.9523

Sample Name: J1033-01MSD Acquired: 1/5/2018 17:48:13 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31631	13.95	.97378	F<00000	F 365.69
Stddev	.00238	.03	.00148	3.6763	2.14
%RSD	.75230	.2444	.15214	.36206	.32095
#1	.31463	13.93	.97273	-1012.8	664.18
#2	.31799	13.98	.97483	-1018.0	667.20
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3127.7	47364.	3391.6	31.813	2804.8
Stddev	9.6	388.	28.9	1.004	1.0
%RSD	.30785	.81888	.45213	1.2275	.03674
#1	3120.9	47639.	6371.2	82.523	2805.5
#2	3134.5	47090.	6412.1	81.103	2804.0

Sample Name: J1033-01A Acquired: 1/5/2018 17:52:10 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75655	1.8704	28.030	1.7047	.72784	132.26	3.4320
Stddev	.00675	.0468	.528	.0200	.01085	2.15	.0205
%RSD	.89282	2.5041	1.8826	1.1733	1.4912	1.6268	.59687

#1	.75177	1.8373	27.657	1.6905	.72017	133.78	3.4175
#2	.76132	1.9035	28.403	1.7188	.73551	130.73	3.4465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17478	.19264	265.84	.53377	.33633	1.2454	322.22
Stddev	.00255	.00555	1.81	.00664	.00723	.0170	7.35
%RSD	1.4582	2.8786	.68184	1.2434	2.1483	1.3680	2.2809

#1	.17658	.18872	264.56	.53846	.33123	1.2333	327.42
#2	.17298	.19656	267.12	.52908	.34144	1.2574	317.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3740	56.078	.75822	.04480	11.426	.74357	1.5394
Stddev	.1330	.200	.01600	.00040	.075	.01385	.0323
%RSD	2.4744	.35591	2.1097	.88887	.65779	1.8625	2.0959

#1	5.4680	55.937	.74691	.04452	11.373	.75337	1.5622
#2	5.2800	56.219	.76953	.04508	11.479	.73378	1.5166

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.306	.33374	.54281	5.9365	5.4925	.74555	4.4448
Stddev	.128	.00332	.00897	.1062	.0240	.01615	.0372
%RSD	.52701	.99406	1.6530	1.7891	.43718	2.1668	.83685

#1	24.216	.33140	.54915	5.8614	5.4755	.73413	4.4185
#2	24.397	.33609	.53646	6.0116	5.5095	.75697	4.4711

Sample Name: J1033-01A Acquired: 1/5/2018 17:52:10 Type: Unk
 Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30595	16.43	1.4228	F<00000	F 384.75
Stddev	.00317	.31	.0063	7.6937	11.78
%RSD	1.0350	1.870	.44480	.72478	1.7204
#1	.30371	16.21	1.4183	-1067.0	693.08
#2	.30819	16.64	1.4272	-1056.1	676.42
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3183.2	46936.	3406.2	31.981	2758.6
Stddev	22.5	895.	20.4	2.205	39.6
%RSD	.70655	1.9078	.31898	2.6894	1.4372
#1	3199.1	46303.	6420.7	80.422	2786.7
#2	3167.3	47569.	6391.8	83.540	2730.6

Sample Name: CCV05 Acquired: 1/5/2018 17:56:07 Type: Unk
Method: P4-ICP2(v1898) 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	5.0578	5.0287	5.0434	5.0203	5.0787	10.008	10.144	.25149
Stddev	.0122	.0153	.0095	.0002	.0085	.033	.099	.00023
%RSD	.24163	.30490	.18799	.00358	.16686	.32850	.97305	.09234

#1	5.0492	5.0179	5.0367	5.0202	5.0727	9.9847	10.074	.25133
#2	5.0664	5.0396	5.0501	5.0205	5.0847	10.031	10.214	.25166

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5333	24.963	1.0035	2.5438	1.2580	4.8877	2.5651	24.799
Stddev	.0028	.381	.0004	.0001	.0057	.0786	.0009	.222
%RSD	.10909	1.5245	.04429	.00583	.45043	1.6078	.03515	.89638

#1	2.5314	24.694	1.0038	2.5439	1.2540	4.8322	2.5645	24.641
#2	2.5353	25.232	1.0032	2.5437	1.2620	4.9433	2.5658	24.956

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5012	1.2478	24.562	2.4847	2.4885	24.408	4.9789	4.9487
Stddev	.0018	.0021	.266	.0008	.0523	.370	.0135	.0578
%RSD	.07216	.17054	1.0822	.03282	2.1012	1.5173	.27058	1.1685

#1	2.4999	1.2463	24.374	2.4841	2.4516	24.146	4.9694	4.9078
#2	2.5025	1.2493	24.750	2.4853	2.5255	24.670	4.9884	4.9896

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9169	5.0905	4.9489	5.0427	4.9947	5.491	5.0395	3.2534
Stddev	.0231	.0871	.0132	.0480	.0565	.001	.0483	4.1780
%RSD	.46979	1.7117	.26584	.95256	1.1313	.0248	.95950	66.812

#1	4.9332	5.0289	4.9396	5.0087	4.9547	5.490	5.0053	9.2077
#2	4.9005	5.1521	4.9582	5.0767	5.0346	5.492	5.0737	3.2991

Sample Name: CCV05 Acquired: 1/5/2018 17:56:07 Type: Unk
Method: P4-ICP2(v1898) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3537
Stddev	4.2800
%RSD	127.62

#1	6.3801
#2	.32729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2848.5	41705.	5488.1	35.955	3007.0
Stddev	1.1	91.	43.1	1.590	4.2
%RSD	.03844	.21832	.78568	1.8496	.13926
#1	2847.8	41640.	5518.6	87.080	3004.1
#2	2849.3	41769.	5457.7	84.831	3010.0

Sample Name: LLCCV02 Acquired: 1/5/2018 17:59:55 Type: Unk
Method: P4-ICP2(v1898) 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	.02282	.04076	.01013	.01639	.04604	.08747	.09404
Stddev	.00057	.00013	.00015	.00023	.00119	.00550	.00219
%RSD	2.5163	.32871	1.5124	1.4180	2.5856	6.2917	2.3306

#1	.02241	.04066	.01002	.01656	.04520	.09136	.09249
#2	.02322	.04085	.01024	.01623	.04688	.08358	.09559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00555	.00564	1.8464	.00981	.02757	.01872	.09107
Stddev	.00005	.00001	.0136	.00010	.00007	.00100	.01409
%RSD	.95448	.13144	.73597	1.0092	.26044	5.3480	15.471

#1	.00558	.00565	1.8368	.00988	.02762	.01943	.10103
#2	.00551	.00564	1.8561	.00974	.02752	.01801	.08110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02016	1.8726	.03733	.01012	1.8269	.03660	.03870
Stddev	.00013	.0050	.00003	.00002	.0280	.00051	.00086
%RSD	.63273	.26626	.07224	.24319	1.5313	1.4001	2.2219

#1	.02025	1.8761	.03731	.01010	1.8071	.03624	.03809
#2	.02007	1.8691	.03735	.01013	1.8467	.03696	.03931

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8438	.18687	.10003	.01680	.35916	.03609	.03976
Stddev	.0410	.00026	.00686	.00273	.02911	.00013	.00110
%RSD	2.2214	.14156	6.8576	16.244	8.1037	.35757	2.7628

#1	1.8148	.18668	.09518	.01487	.37974	.03600	.03898
#2	1.8727	.18706	.10488	.01873	.33858	.03618	.04054

Sample Name: LLCCV02 Acquired: 1/5/2018 17:59:55 Type: Unk
 Method: P4-ICP2(v1898) 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	.02046	.0213	.01974	F1.5703	F<00000
Stddev	.00119	.0005	.00017	4.2076	.58287
%RSD	5.8053	2.130	.85836	267.95	114.76

#1	.01962	.0216	.01962	4.5455	-.92008
#2	.02130	.0209	.01986	-1.4049	-.09577

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2951.3	43541.	5494.6	38.145	3285.0
Stddev	12.1	2.	76.0	1.453	9.5
%RSD	.41117	.00429	1.3838	1.6482	.28976

#1	2942.8	43542.	5548.4	89.173	3278.2
#2	2959.9	43539.	5440.8	87.118	3291.7

Sample Name: CCB05 Acquired: 1/5/2018 18:04:03 Type: Unk
Method: P4-ICP2(v1898) 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	.00352	.00178	-.00101	.00088	.00103	-.01333	-.00069
Stddev	.00264	.00112	.00118	.00358	.00163	.00248	.00011
%RSD	74.854	62.850	116.36	407.81	159.25	18.634	16.273

#1	.00539	.00257	-.00184	.00341	.00218	-.01509	-.00077
#2	.00166	.00099	-.00018	-.00165	-.00013	-.01158	-.00061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00013	.00460	.00024	.00007	-.00057	-.00174
Stddev	.00010	.00008	.00372	.00076	.00012	.00010	.00548
%RSD	396.93	58.983	80.792	317.33	179.11	17.379	315.52

#1	.00004	.00007	.00197	.00078	.00016	-.00064	-.00561
#2	-.00009	.00018	.00723	-.00030	-.00002	-.00050	.00214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.02108	.00006	.00048	-.00937	-.00048	.00002
Stddev	.00000	.00154	.00015	.00038	.01221	.00033	.00008
%RSD	9.1435	7.2918	268.69	78.991	130.27	69.156	550.20

#1	-.00003	.01999	-.00005	.00021	-.01800	-.00072	.00007
#2	-.00003	.02216	.00016	.00075	-.00074	-.00025	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00166	-.00058	.00439	.00079	-.02107	.00023	-.00015
Stddev	.02487	.00023	.00613	.00294	.02433	.00090	.00042
%RSD	1501.3	39.924	139.67	373.99	115.47	388.25	288.23

#1	.01593	-.00041	.00873	-.00129	-.03827	-.00040	-.00044
#2	-.01924	-.00074	.00005	.00286	-.00387	.00087	.00015

Sample Name: CCB05 Acquired: 1/5/2018 18:04:03 Type: Unk
 Method: P4-ICP2(v1898) 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	.00015	-.0017	.00001	F<.00000	F.33777
Stddev	.00232	.0013	.00008	4.8658	2.3848
%RSD	1587.4	78.52	950.33	192.11	706.05

#1	.00179	-.0007	.00006	-5.9734	2.0241
#2	-.00149	-.0026	-.00005	.90788	-1.3485

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2963.4	43849.	5495.6	36.650	3299.0
Stddev	7.2	250.	37.4	2.430	8.8
%RSD	.24147	.57034	.68036	2.8042	.26657

#1	2958.4	43672.	5522.1	88.368	3292.8
#2	2968.5	44026.	5469.2	84.932	3305.2