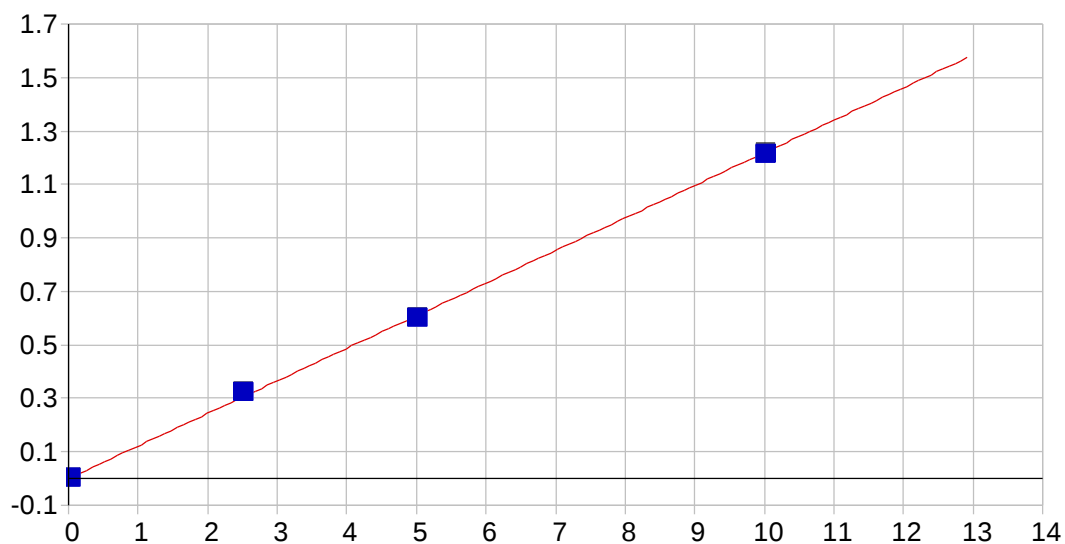




As 189.042 {478}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000062

Re-Slope: 1.000000

A1 (Gain): 0.121840

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999715

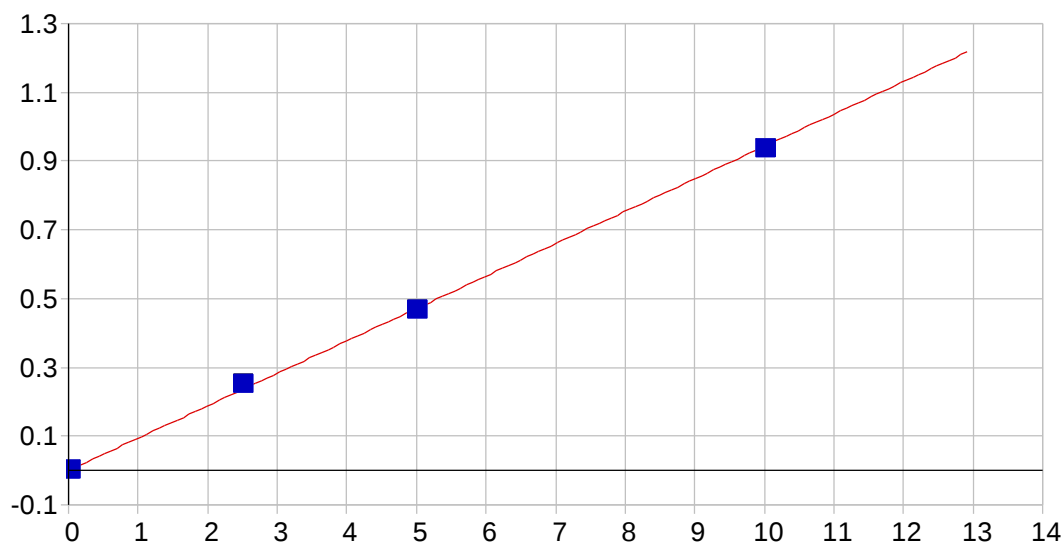
Status: OK.

Std Error of Est: 0.000070

Predicted MDL: 0.003249

Predicted MQL: 0.010831

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.02000	.02183	.002	9.13	.00264	.000	1
S3	2.5000	2.6423	.142	5.69	.32230	.000	1
S4	5.0000	4.9178	-.082	-1.64	.59997	.000	1
S5	10.000	9.9381	-.062	-.619	1.2125	.003	1



As 189.042 {479}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000242

Re-Slope: 1.000000

A1 (Gain): 0.094278

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999683

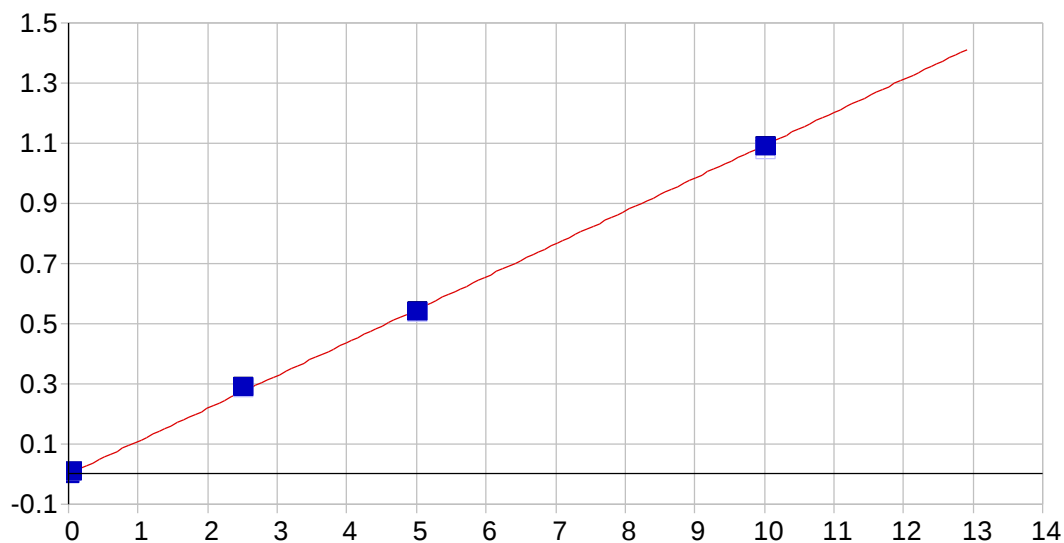
Status: OK.

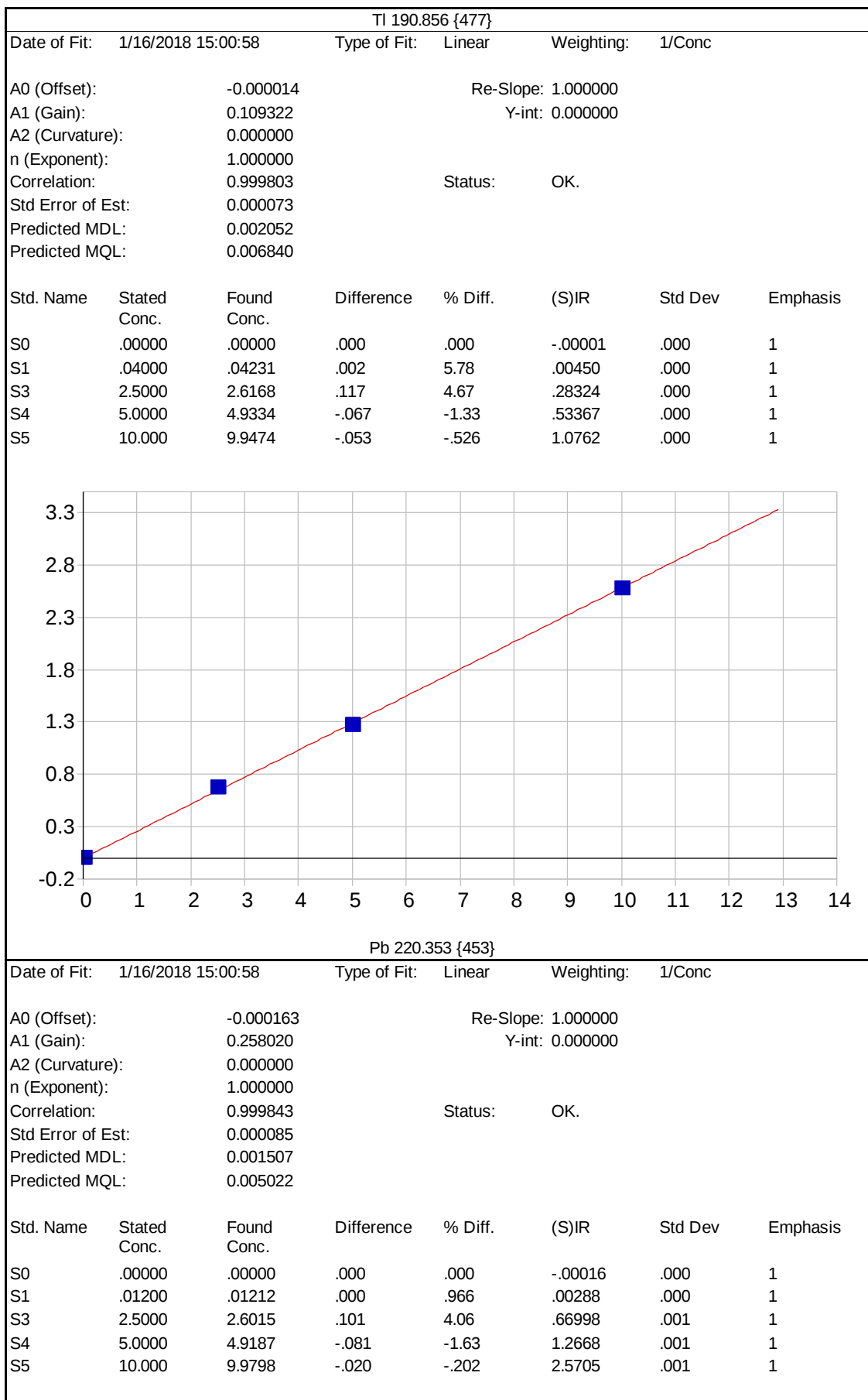
Std Error of Est: 0.000057

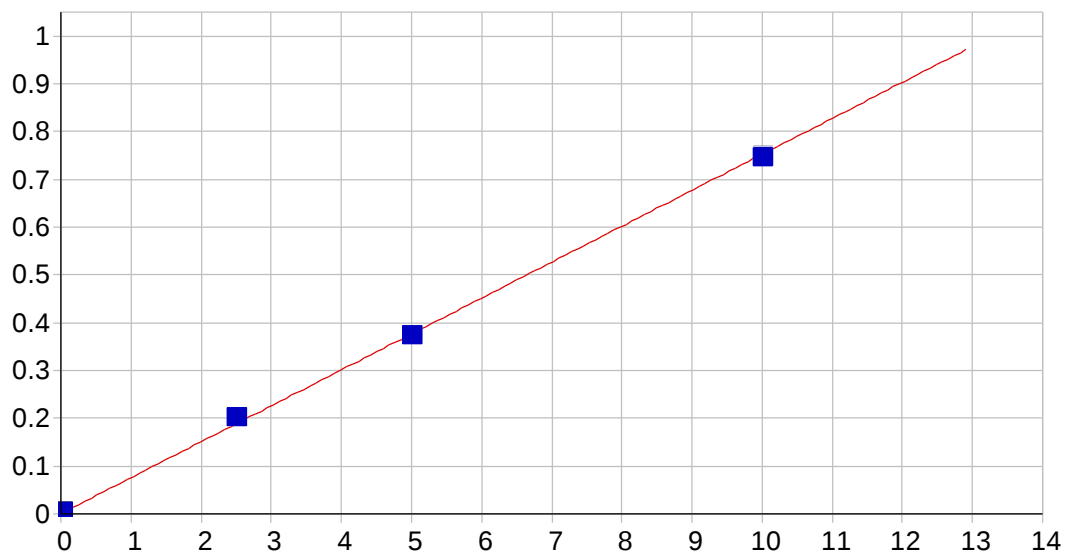
Predicted MDL: 0.002993

Predicted MQL: 0.009976

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.02226	.002	11.3	.00188	.000	1
S3	2.5000	2.6516	.152	6.06	.25007	.001	1
S4	5.0000	4.9300	-.070	-1.40	.46520	.000	1
S5	10.000	9.9161	-.084	-.839	.93593	.001	1





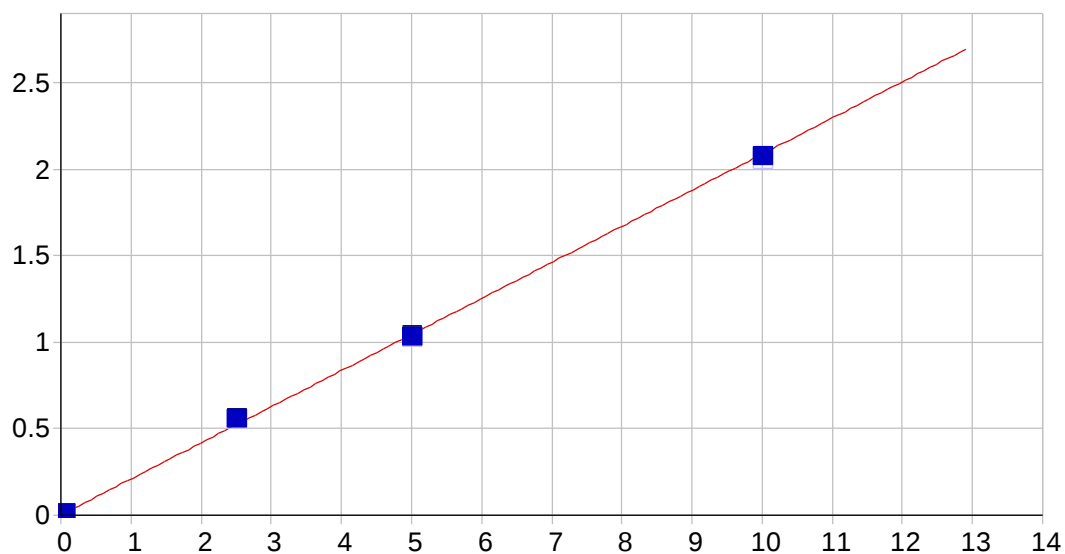


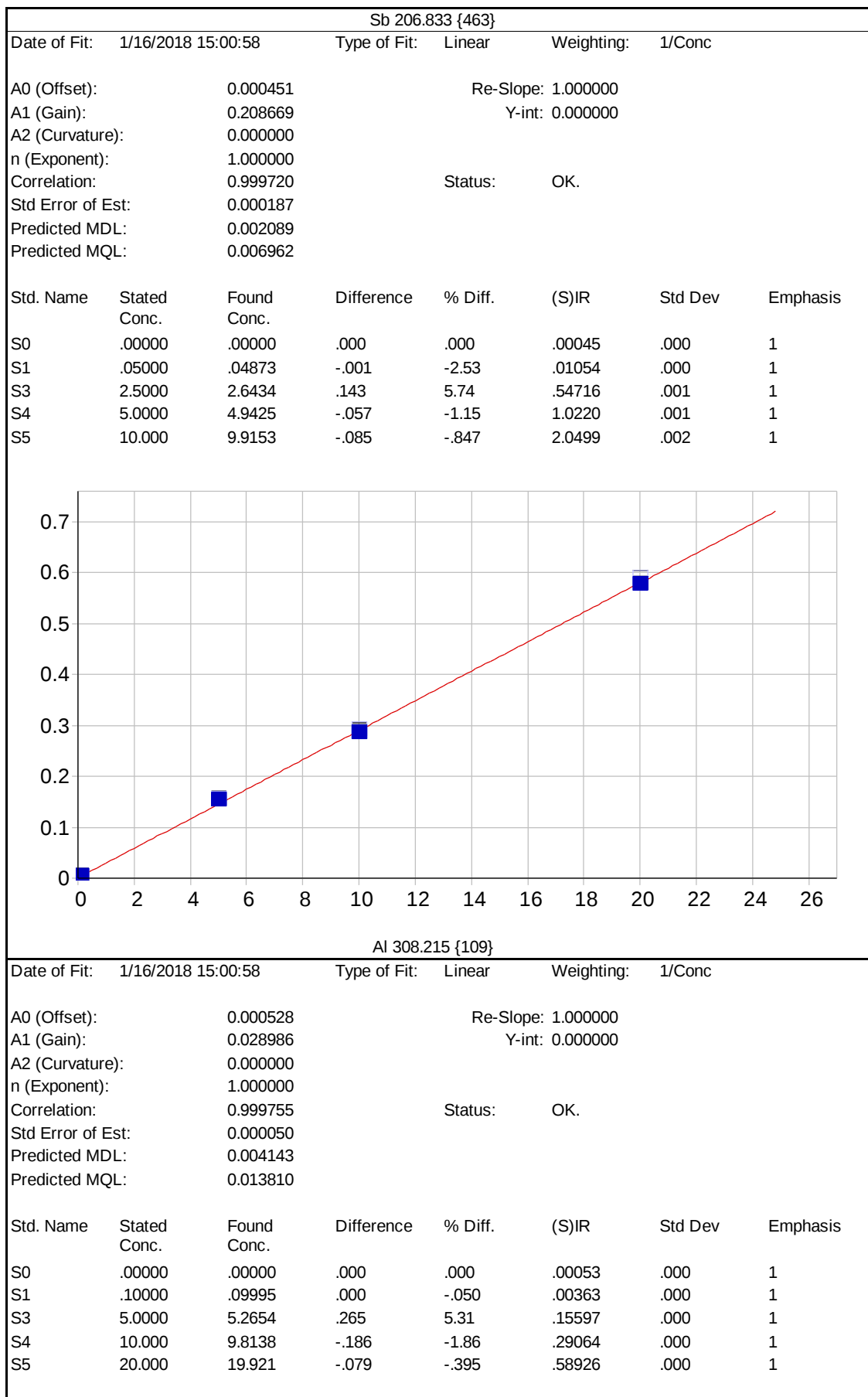
Se 196.090 {472}

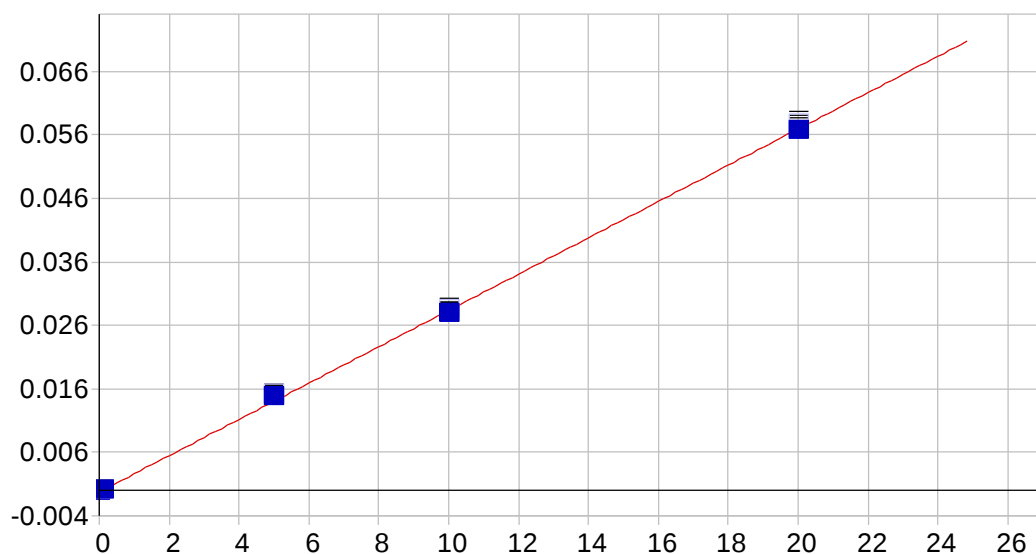
Date of Fit: 1/16/2018 15:00:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000438 Re-Slope: 1.000000
 A1 (Gain): 0.075204 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999657 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.004168
 Predicted MQL: 0.013893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00044	.000	1
S1	.02000	.01692	-.003	-15.4	.00171	.000	1
S3	2.5000	2.6575	.158	6.30	.20040	.000	1
S4	5.0000	4.9352	-.065	-1.30	.37180	.000	1
S5	10.000	9.9104	-.090	-.896	.74616	.002	1







AI 309.271 {109}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000249

Re-Slope: 1.000000

A1 (Gain): 0.002858

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999734

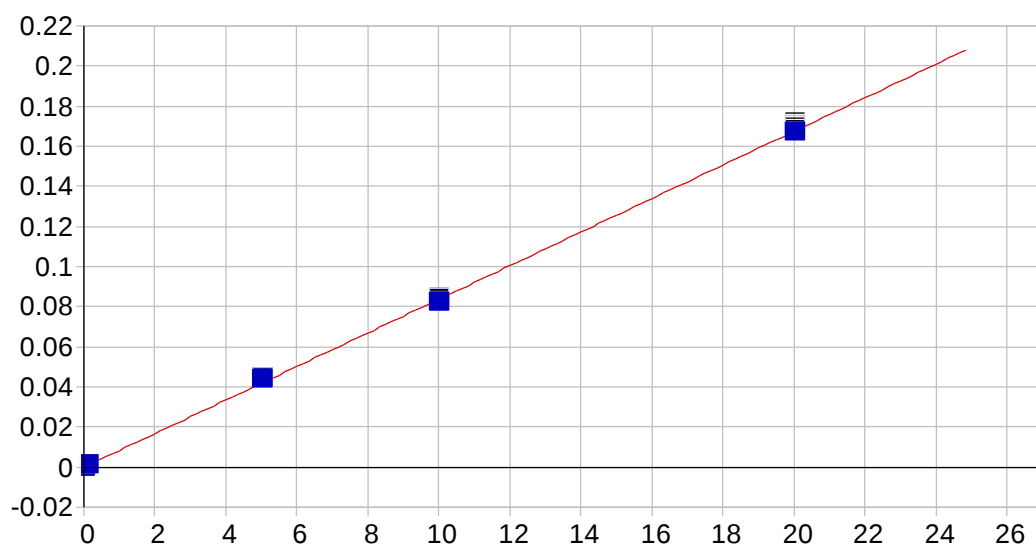
Status: OK.

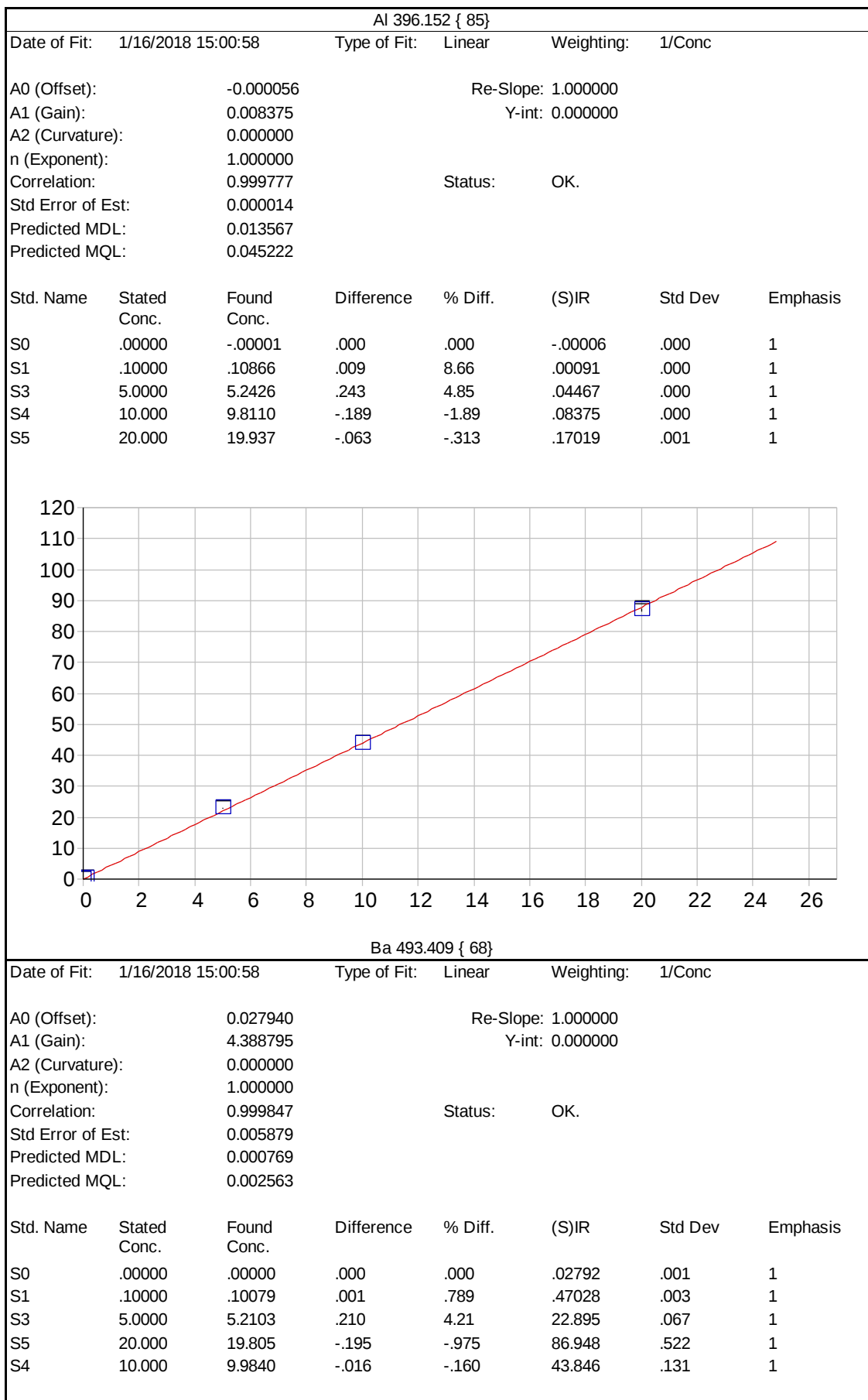
Std Error of Est: 0.000005

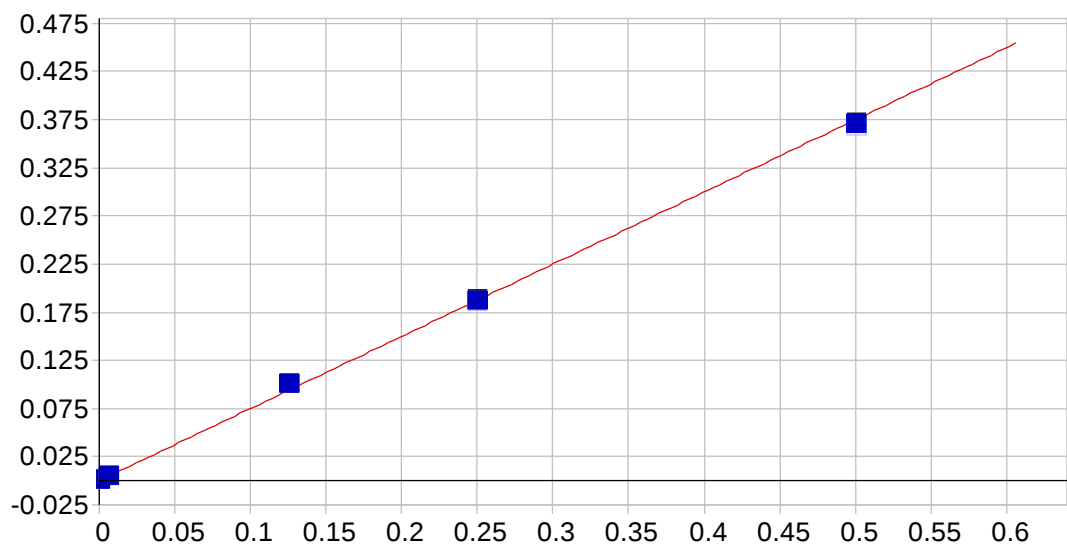
Predicted MDL: 0.026579

Predicted MQL: 0.088595

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00025	.000	1
S1	.10000	.11506	.015	15.1	.00010	.000	1
S3	5.0000	5.2609	.261	5.22	.01507	.000	1
S4	10.000	9.8259	-.174	-1.74	.02839	.000	1
S5	20.000	19.897	-.103	-.513	.05773	.000	1





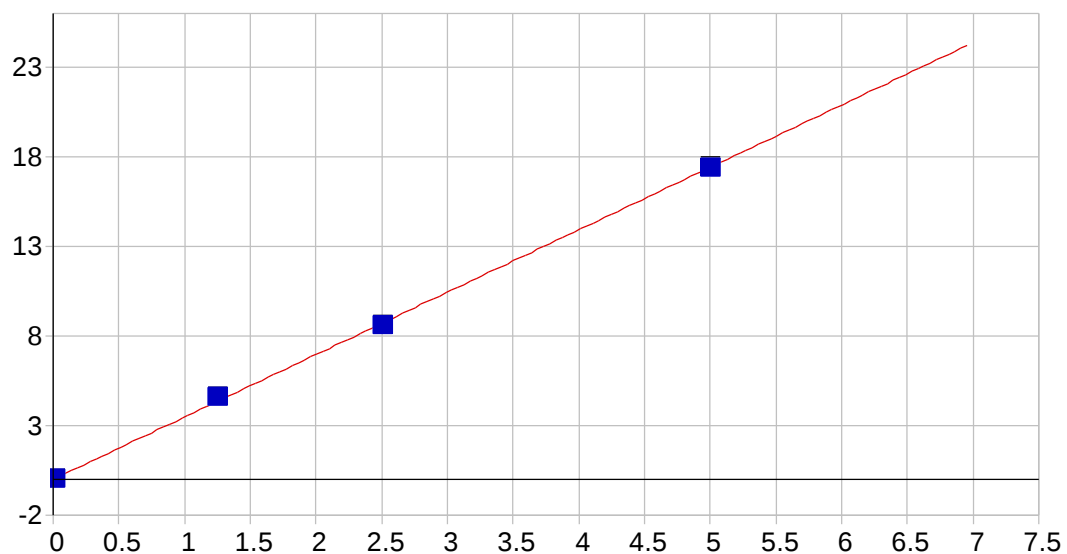


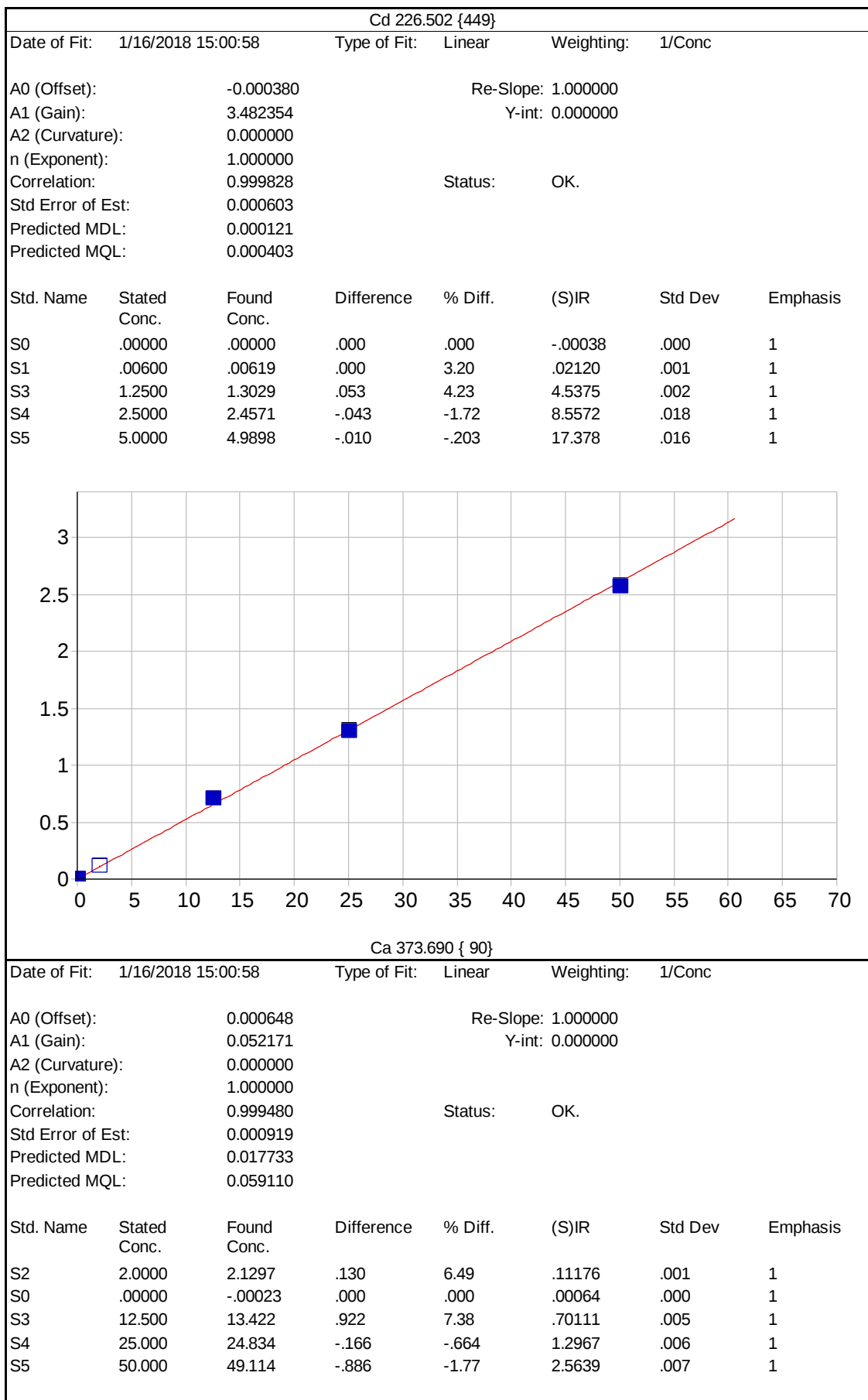
Be 234.861 {144}

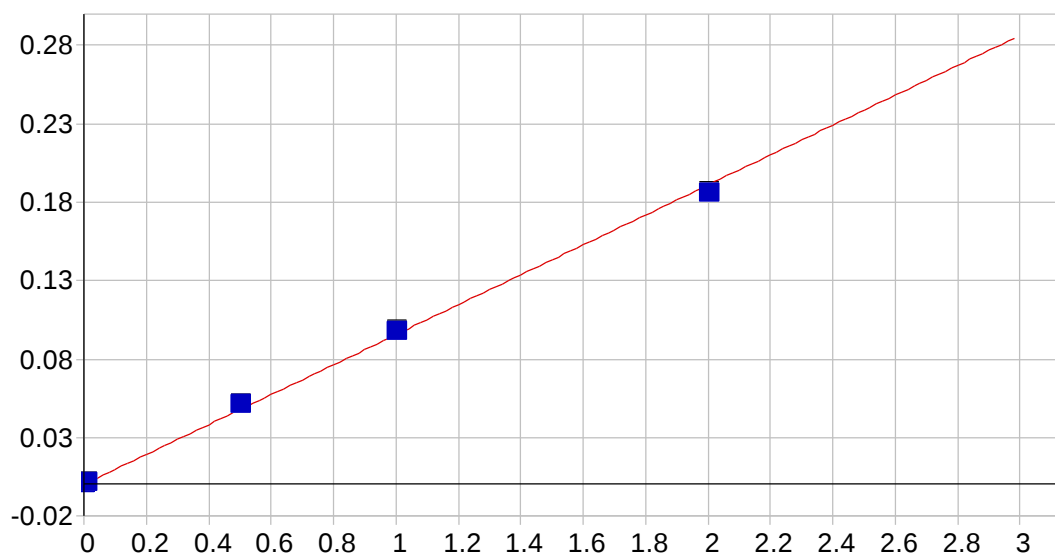
Date of Fit: 1/16/2018 15:00:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.749353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999600 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.000083
 Predicted MQL: 0.000276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.00600	.00625	.000	4.09	.00468	.000	1
S3	.12500	.13350	.009	6.80	.09947	.000	1
S4	.25000	.24809	-.002	-.765	.18472	.001	1
S5	.50000	.49316	-.007	-1.37	.36713	.001	1







Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000011

Re-Slope: 1.000000

A1 (Gain): 0.095497

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999426

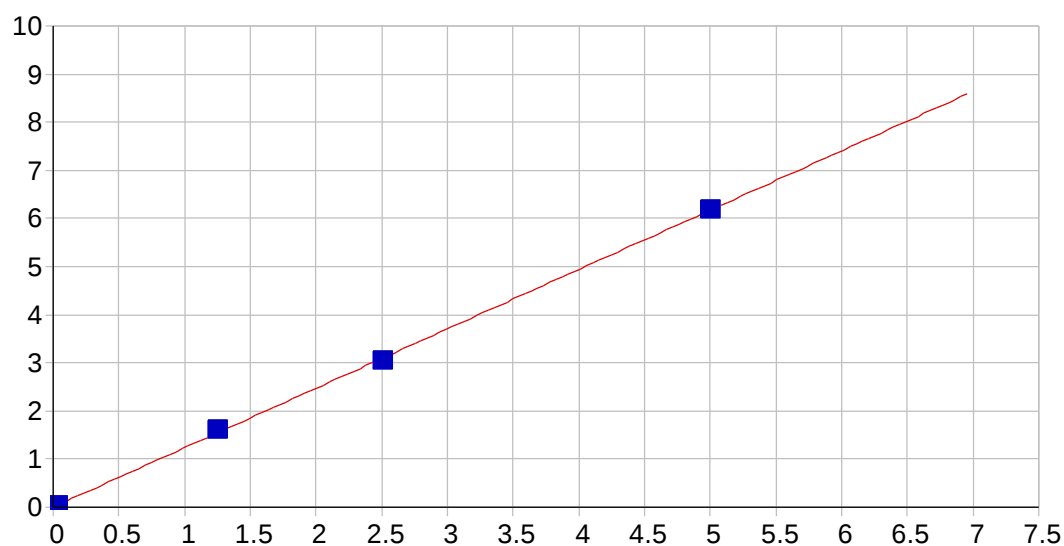
Status: OK.

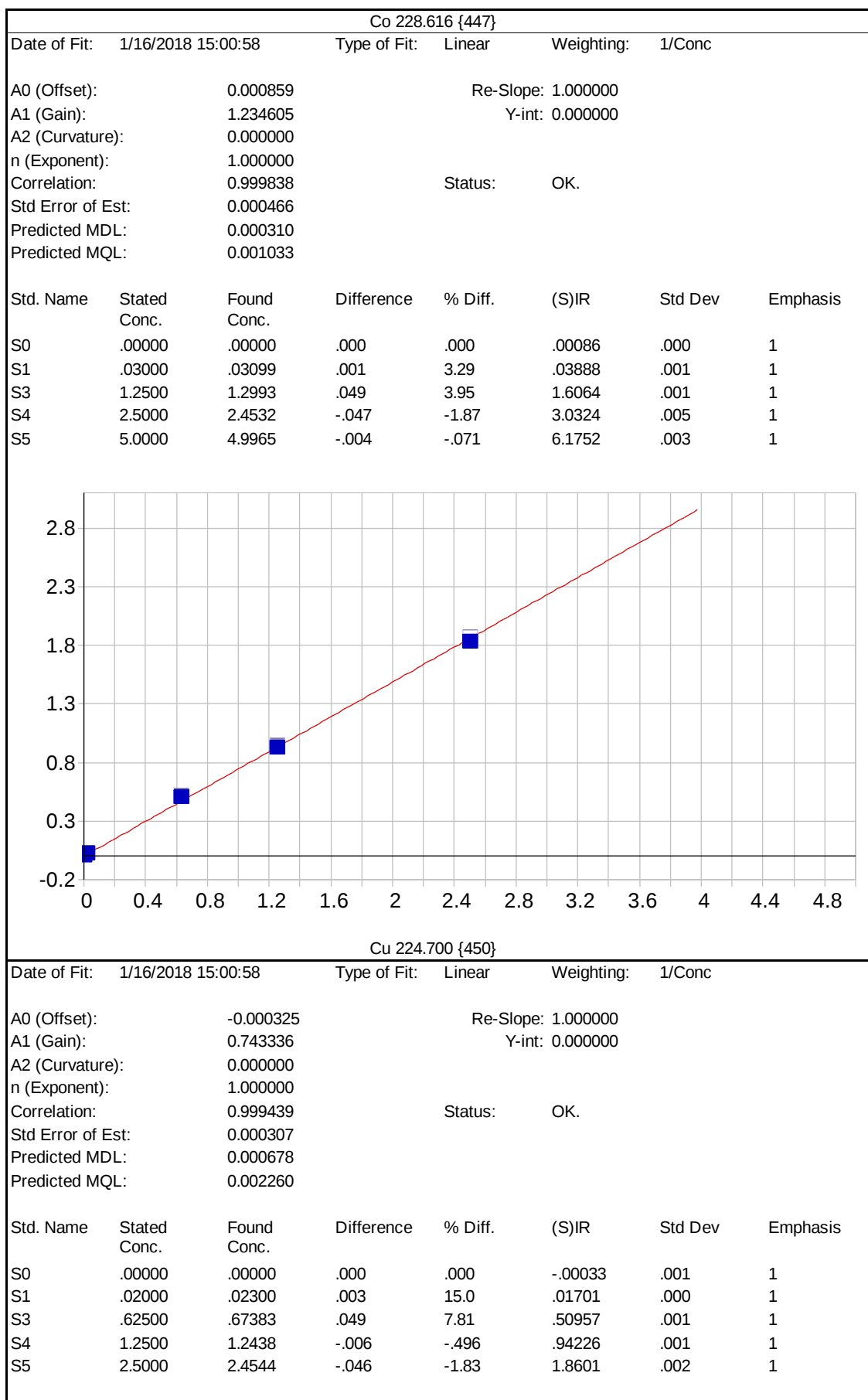
Std Error of Est: 0.000025

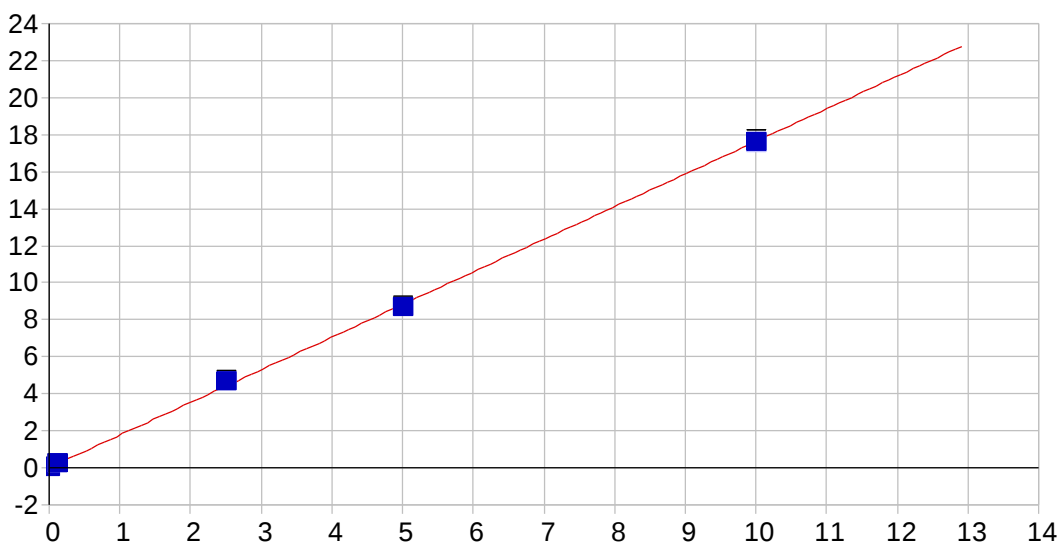
Predicted MDL: 0.000716

Predicted MQL: 0.002388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.01090	.001	8.97	.00105	.000	1
S3	.50000	.53186	.032	6.37	.05085	.000	1
S4	1.0000	1.0215	.021	2.15	.09766	.000	1
S5	2.0000	1.9458	-.054	-2.71	.18604	.001	1







Fe 240.488 {140}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004149

Re-Slope: 1.000000

A1 (Gain): 1.763270

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999718

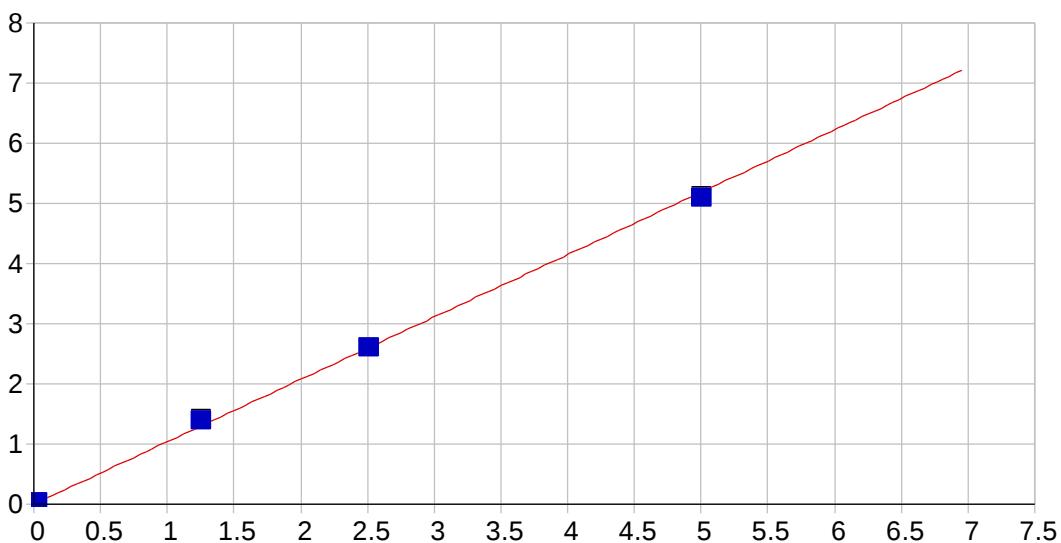
Status: OK.

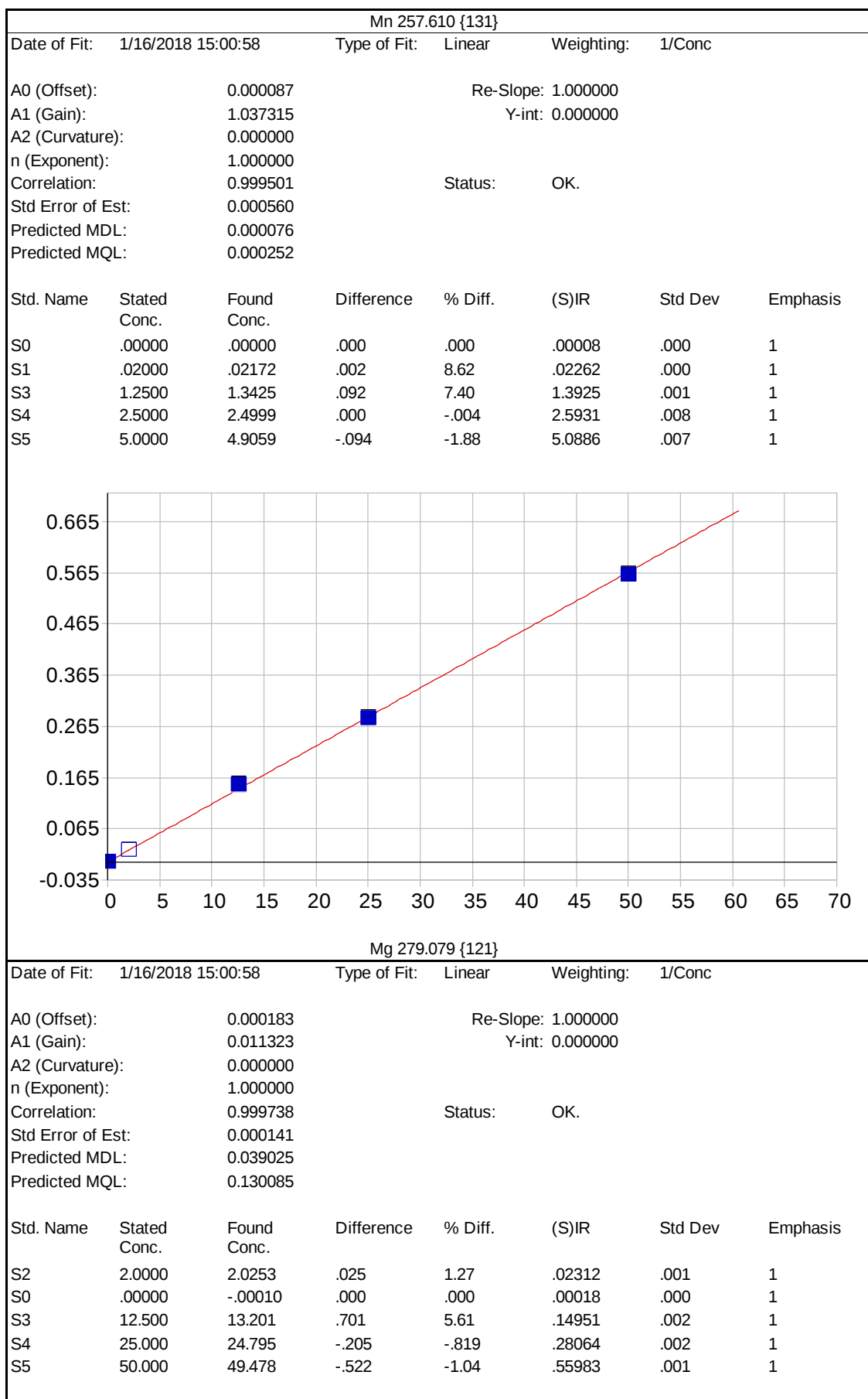
Std Error of Est: 0.002262

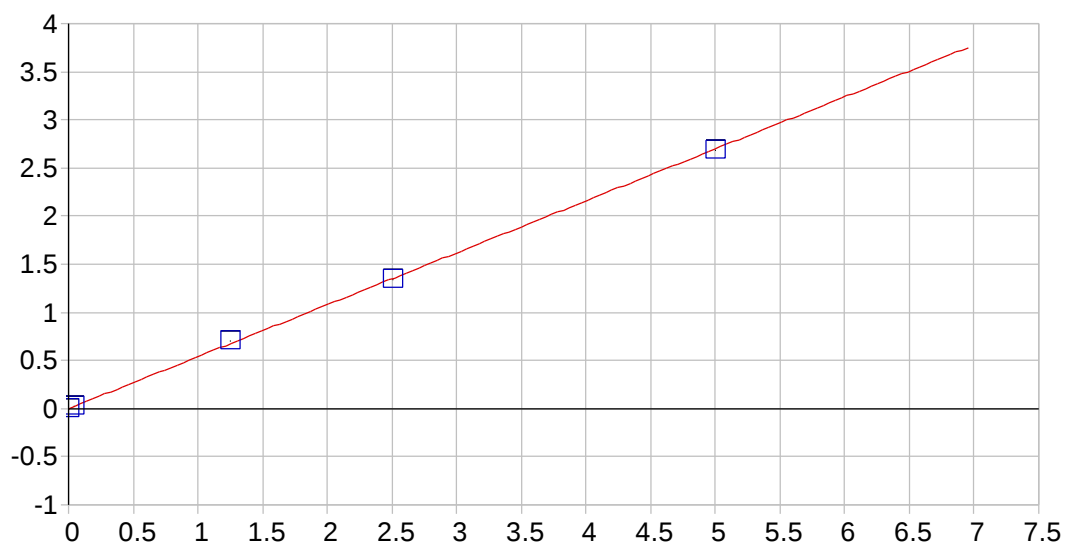
Predicted MDL: 0.010194

Predicted MQL: 0.033979

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00413	.016	1
S1	.10000	.10937	.009	9.37	.19679	.021	1
S3	2.5000	2.6338	.134	5.35	4.6402	.040	1
S4	5.0000	4.9122	-.088	-1.76	8.6498	.044	1
S5	10.000	9.9447	-.055	-.553	17.507	.201	1







Ni 231.604 {445}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000346

Re-Slope: 1.000000

A1 (Gain): 0.539709

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999839

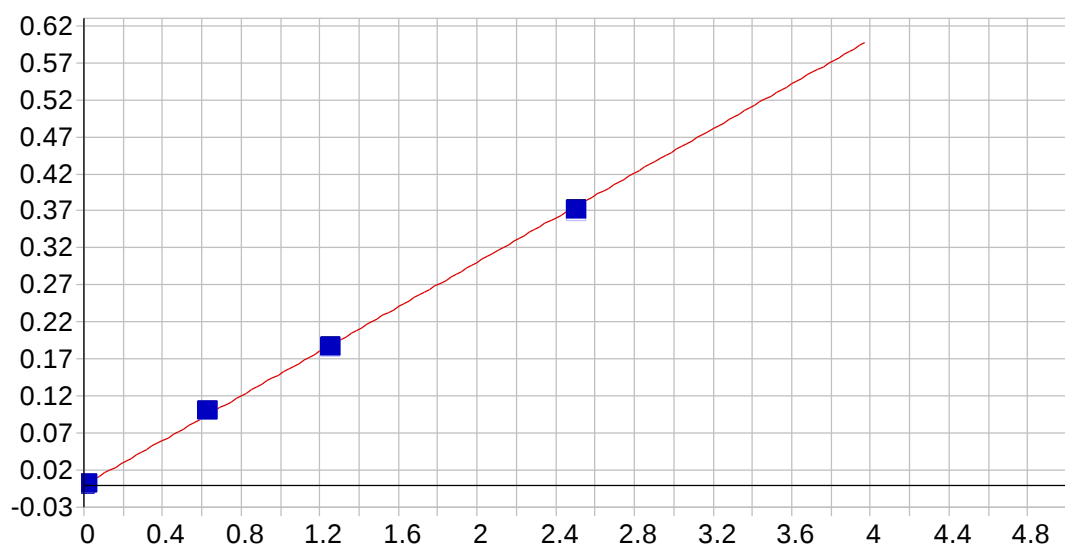
Status: OK.

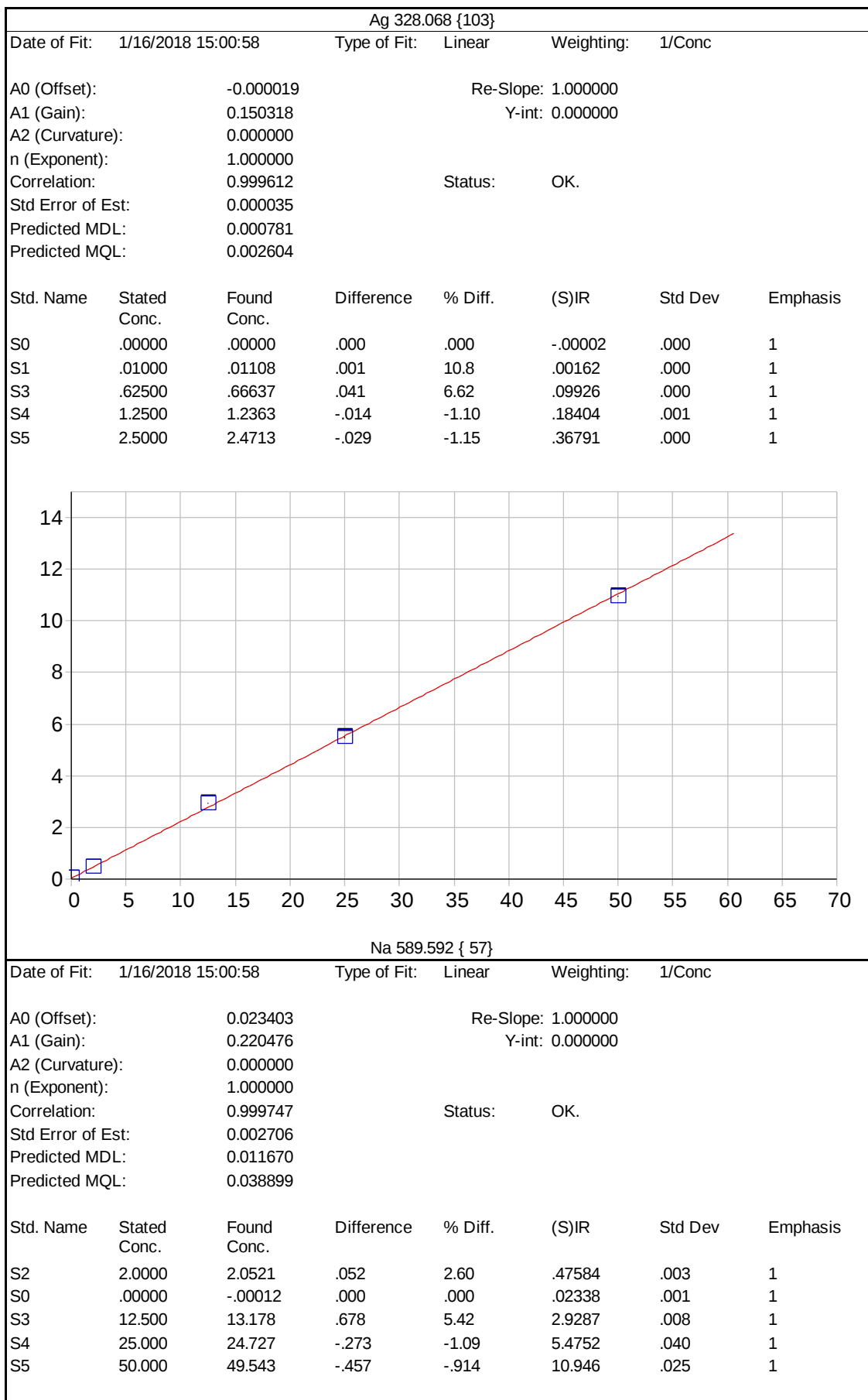
Std Error of Est: 0.000234

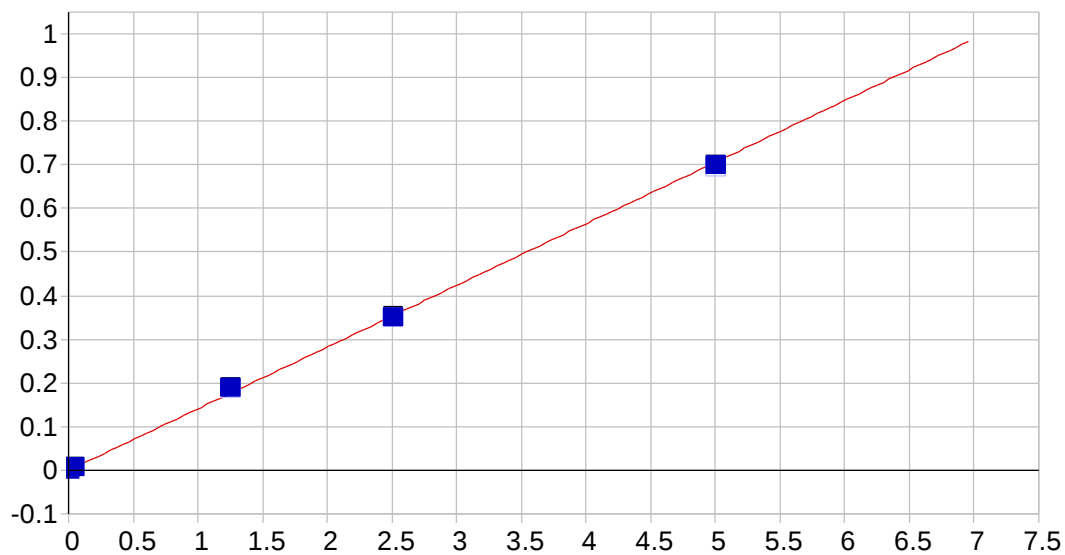
Predicted MDL: 0.000613

Predicted MQL: 0.002043

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.04000	.04174	.002	4.36	.02218	.000	1
S3	1.2500	1.3037	.054	4.30	.70329	.001	1
S4	2.5000	2.4738	-.026	-1.05	1.3348	.000	1
S5	5.0000	4.9707	-.029	-.586	2.6824	.001	1







V 292.402 {115}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000240

Re-Slope: 1.000000

A1 (Gain): 0.141265

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999687

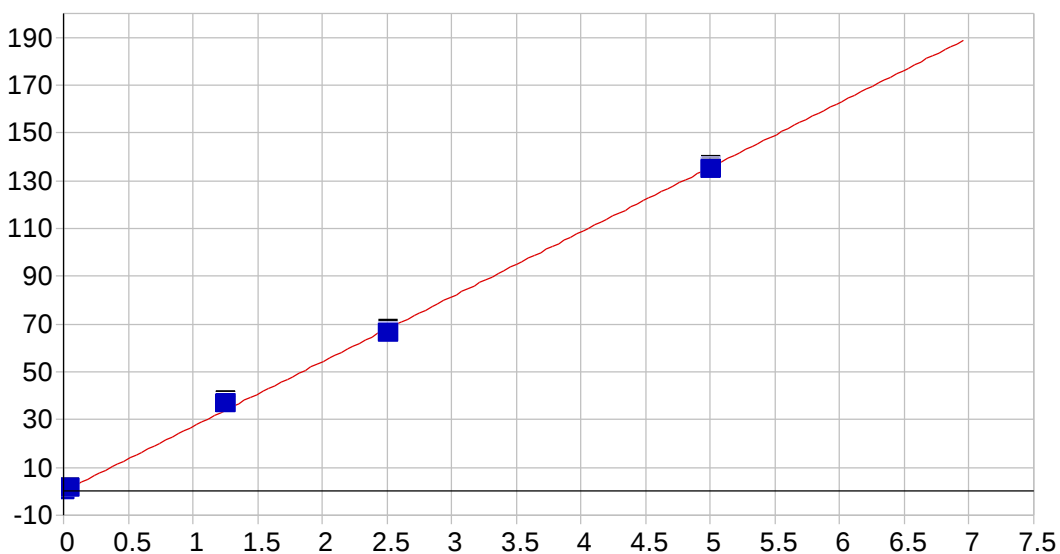
Status: OK.

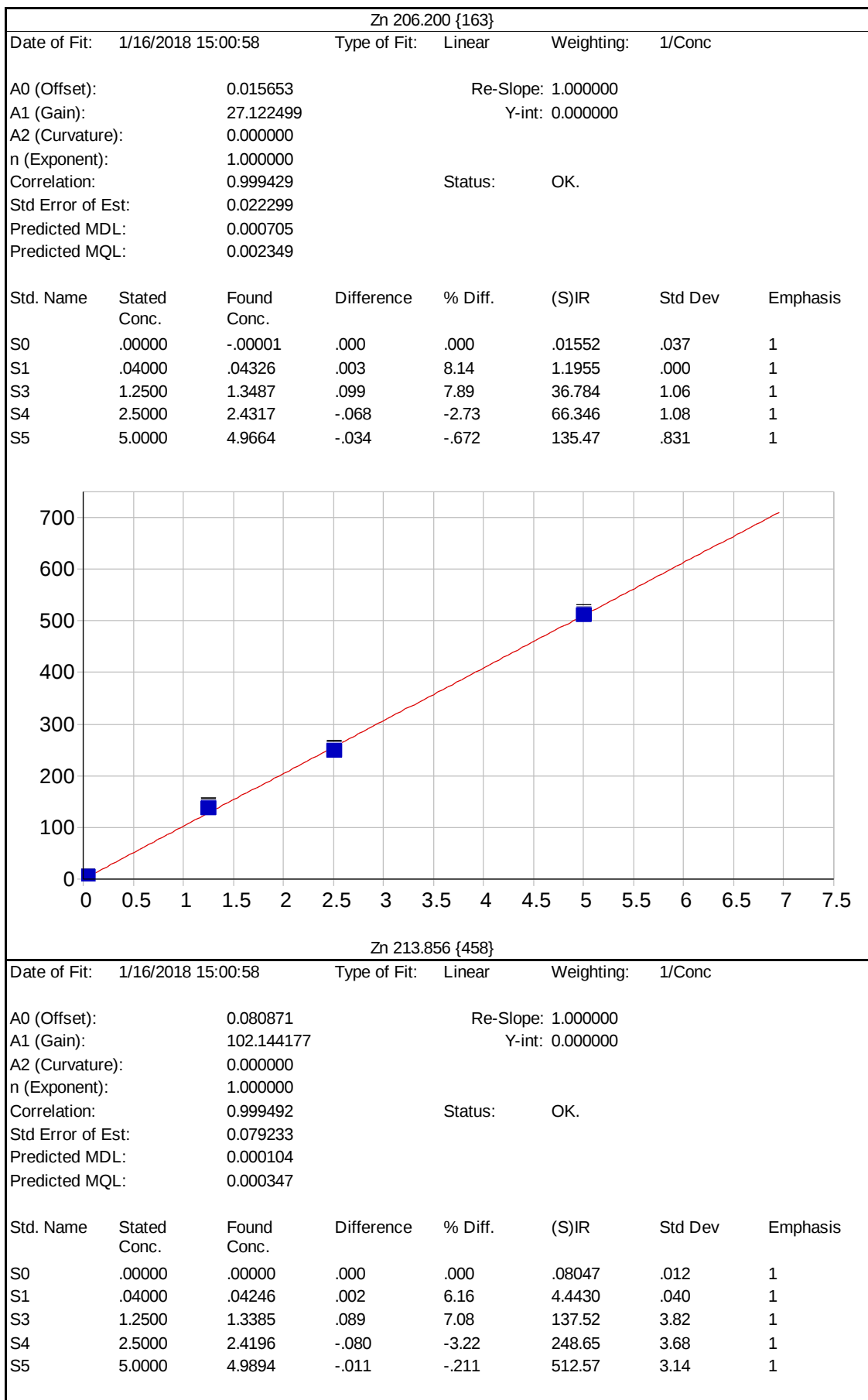
Std Error of Est: 0.000085

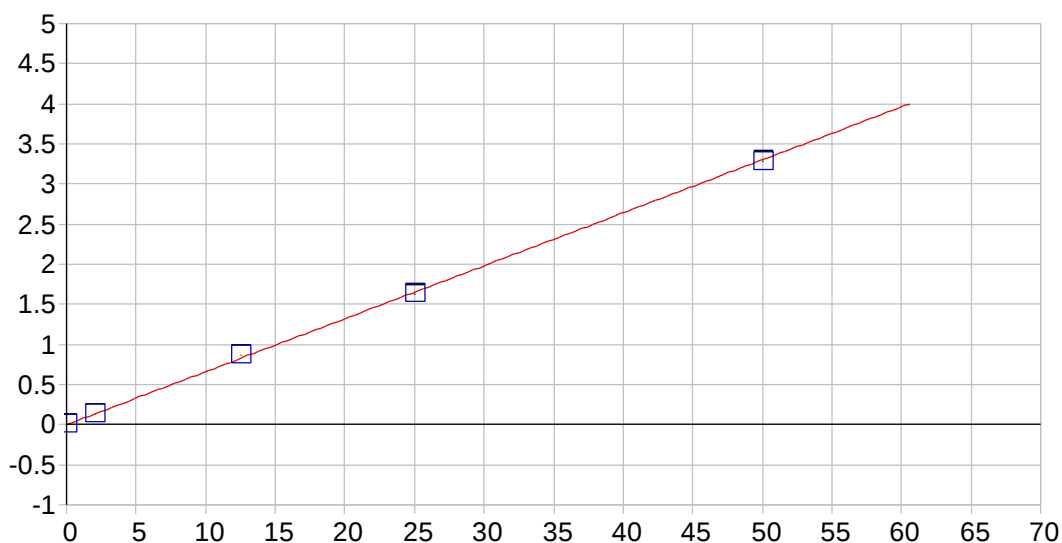
Predicted MDL: 0.000659

Predicted MQL: 0.002196

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.04000	.04187	.002	4.68	.00558	.000	1
S3	1.2500	1.3252	.075	6.02	.18583	.000	1
S4	2.5000	2.4813	-.019	-.747	.34801	.001	1
S5	5.0000	4.9416	-.058	-1.17	.69329	.001	1





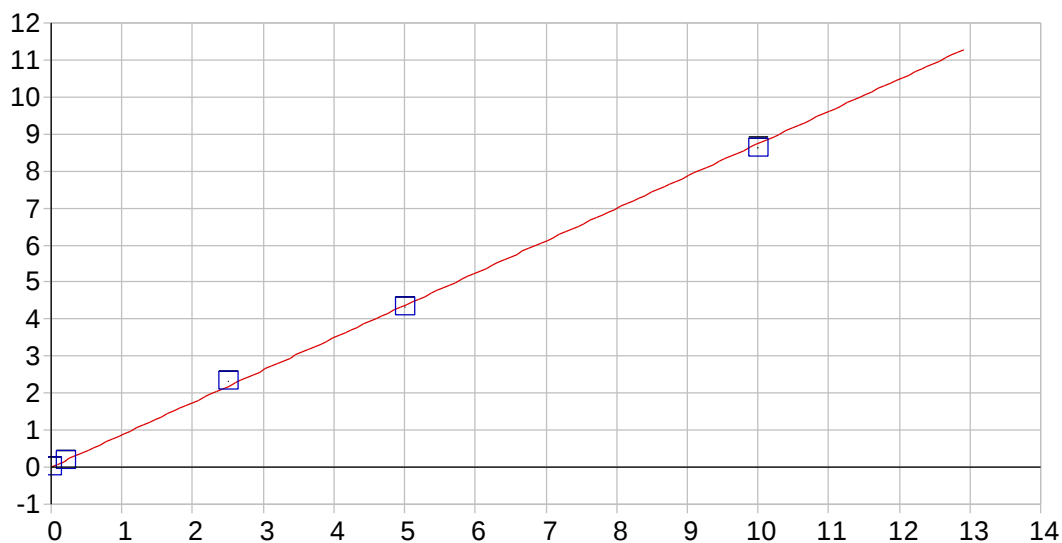


K 766.490 { 44}

Date of Fit: 1/16/2018 15:00:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000086 Re-Slope: 1.000000
 A1 (Gain): 0.066019 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000754
 Predicted MDL: 0.042800
 Predicted MQL: 0.142665

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0089	.009	.447	.13254	.000	1
S0	.00000	-.00007	.000	.000	-.00009	.001	1
S3	12.500	13.139	.639	5.11	.86735	.003	1
S4	25.000	24.666	-.334	-1.34	1.6283	.011	1
S5	50.000	49.686	-.314	-.627	3.2802	.007	1



Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000331

Re-Slope: 1.000000

A1 (Gain): 0.873512

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999616

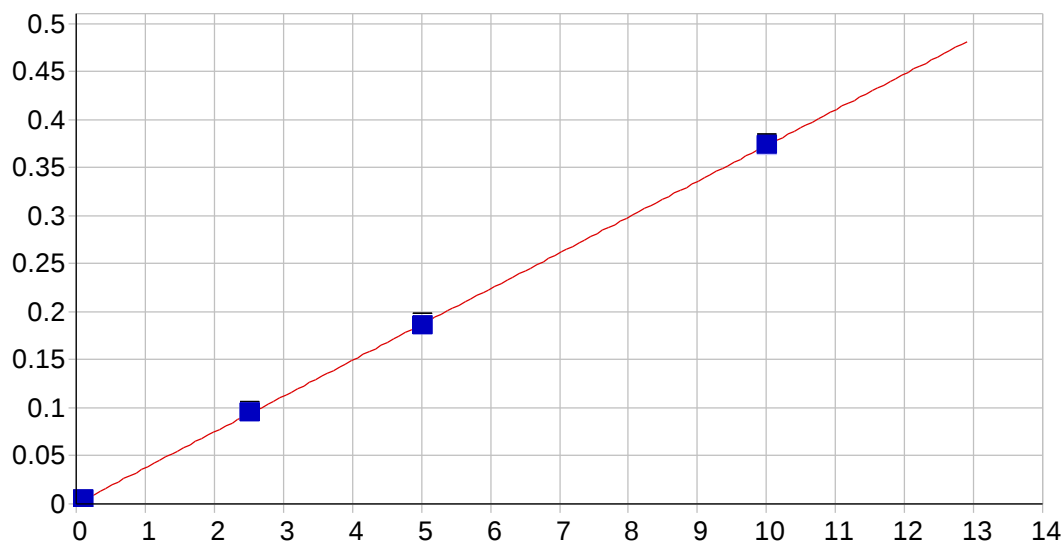
Status: OK.

Std Error of Est: 0.001858

Predicted MDL: 0.000400

Predicted MQL: 0.001335

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00031	.000	1
S1	.20000	.21502	.015	7.51	.18815	.002	1
S3	2.5000	2.6606	.161	6.42	2.3244	.002	1
S4	5.0000	4.9585	-.042	-.830	4.3316	.006	1
S5	10.000	9.8659	-.134	-1.34	8.6183	.017	1



B 249.678 {135}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000246

Re-Slope: 1.000000

A1 (Gain): 0.037251

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999943

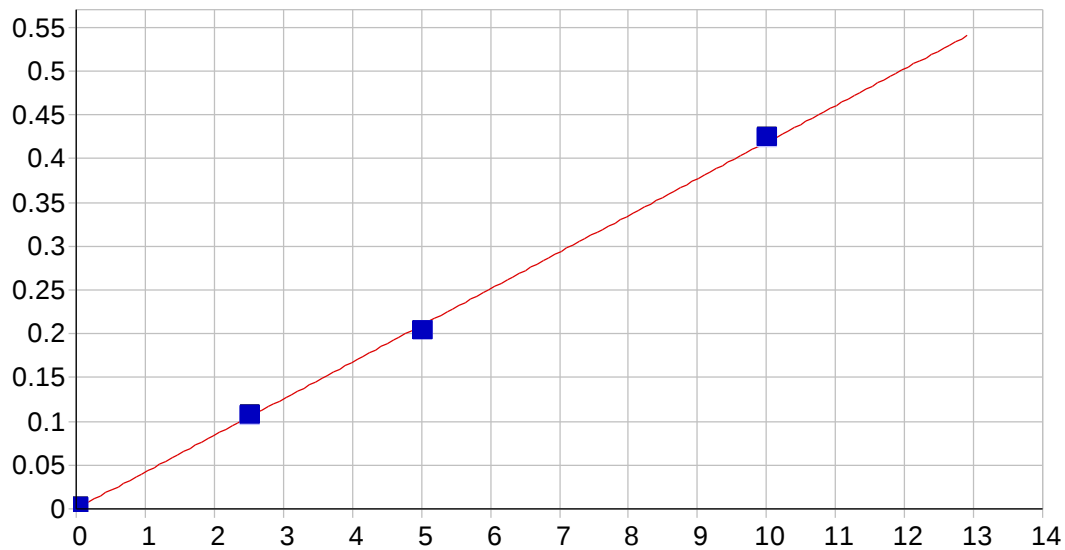
Status: OK.

Std Error of Est: 0.000021

Predicted MDL: 0.008559

Predicted MQL: 0.028530

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00025	.000	1
S1	.10000	.09084	-.009	-9.16	.00362	.000	1
S3	2.5000	2.5491	.049	1.96	.09508	.000	1
S4	5.0000	4.9711	-.029	-.578	.18517	.002	1
S5	10.000	9.9889	-.011	-.111	.37184	.002	1

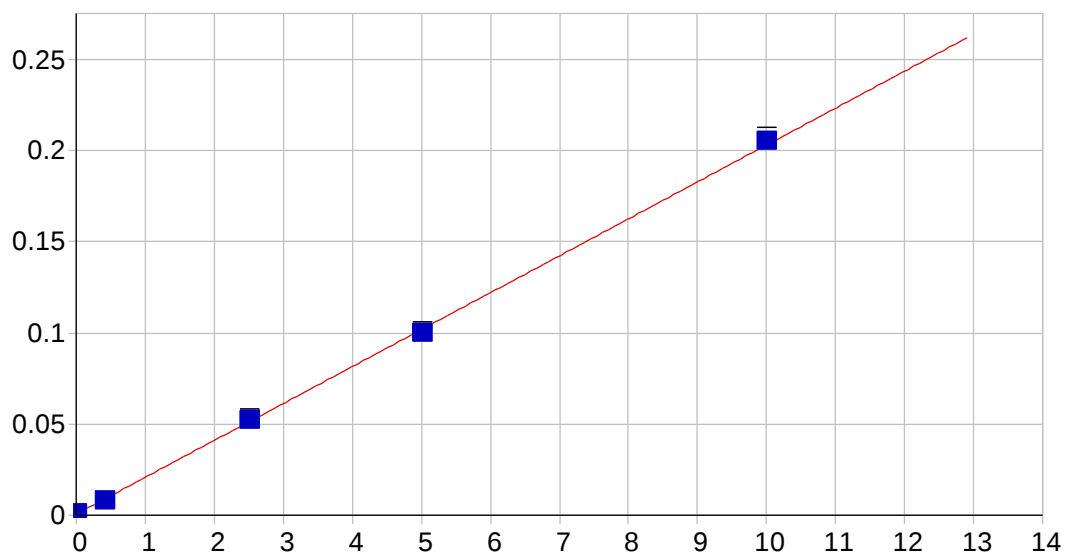


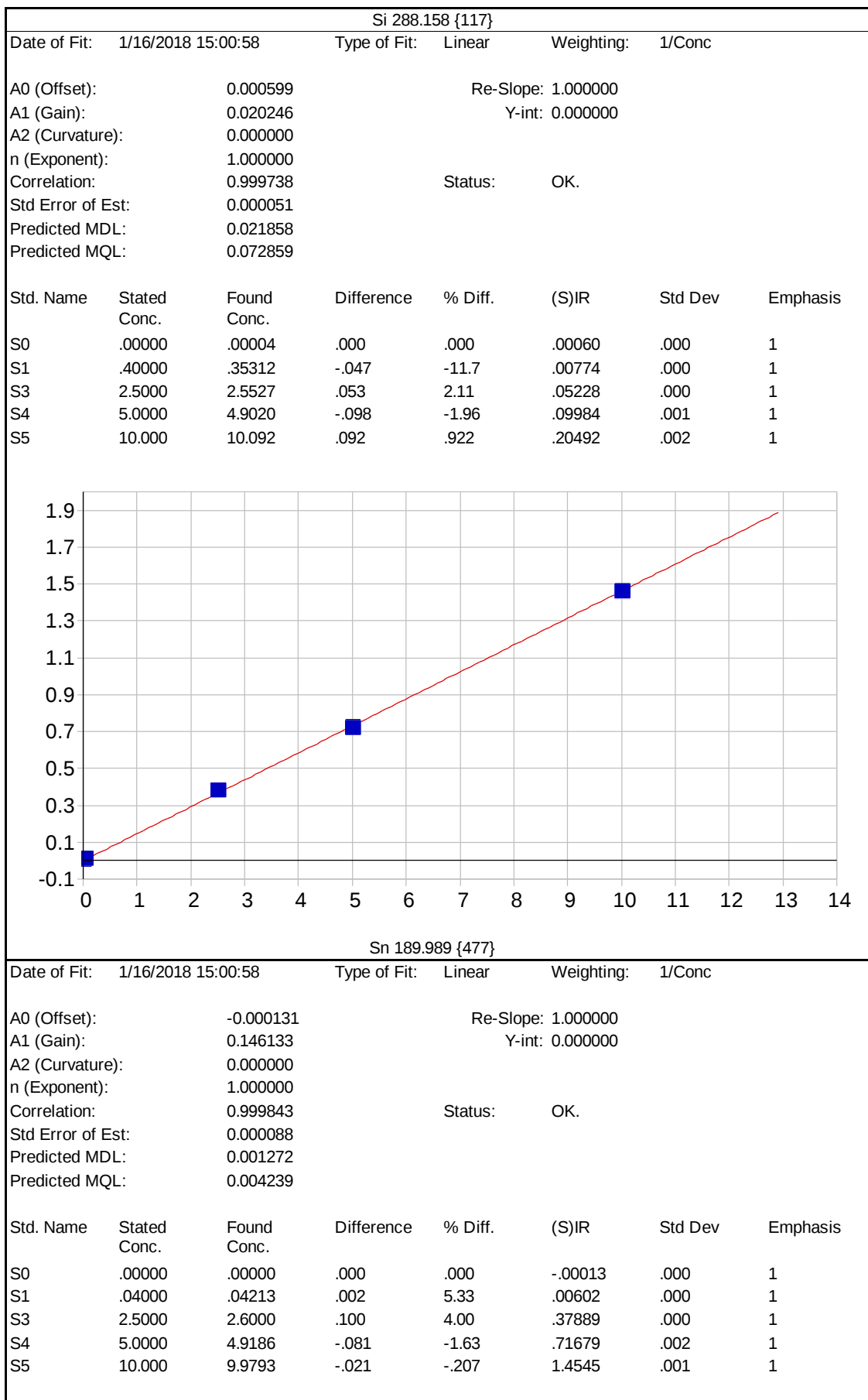
S 182.034 {485}

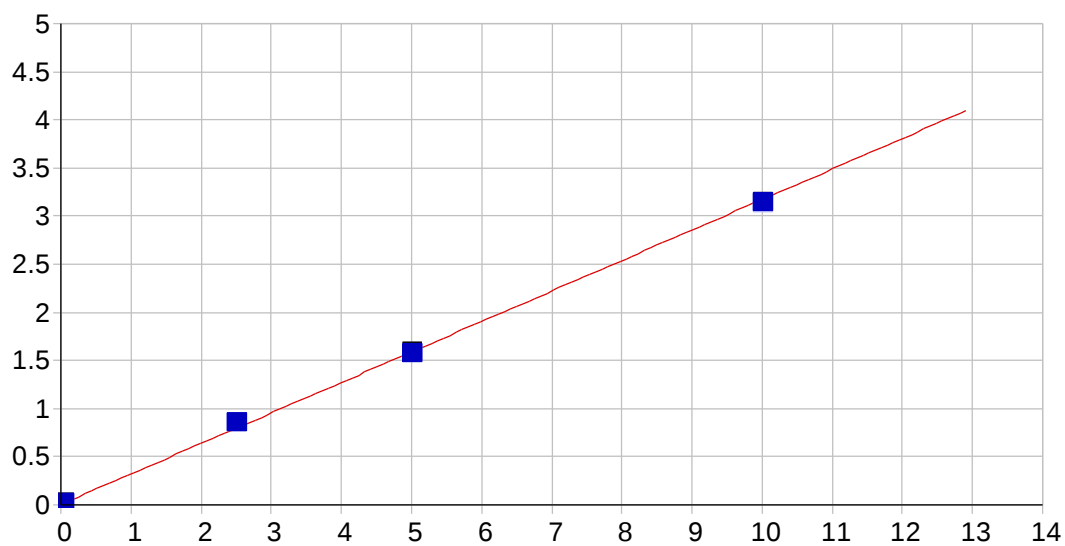
Date of Fit: 1/16/2018 15:00:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000188 Re-Slope: 1.000000
 A1 (Gain): 0.041843 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.004423
 Predicted MQL: 0.014742

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.02265	.003	13.2	.00111	.000	1
S3	2.5000	2.5310	.031	1.24	.10588	.000	1
S4	5.0000	4.8494	-.151	-3.01	.20267	.001	1
S5	10.000	10.117	.117	1.17	.42265	.000	1







Ti 336.121 {100}

Date of Fit: 1/16/2018 15:00:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003595

Re-Slope: 1.000000

A1 (Gain): 0.316883

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999586

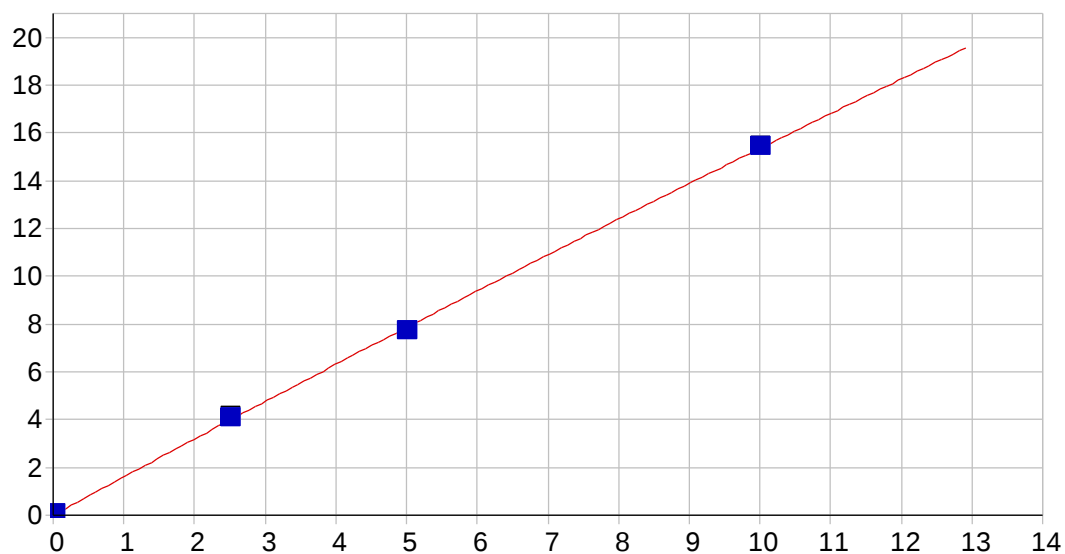
Status: OK.

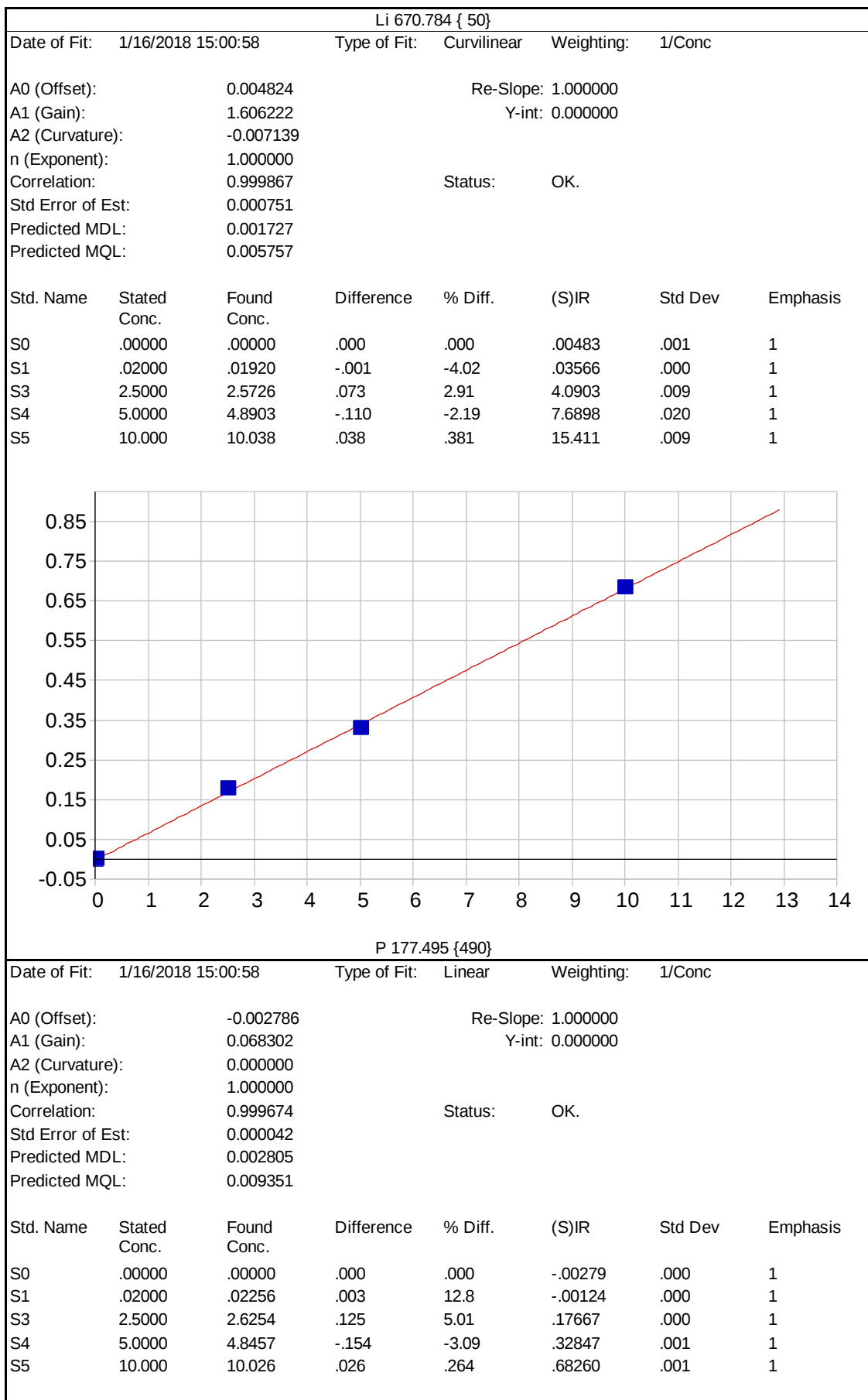
Std Error of Est: 0.000312

Predicted MDL: 0.002050

Predicted MQL: 0.006832

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00359	.000	1
S1	.04000	.04132	.001	3.29	.01668	.000	1
S3	2.5000	2.6758	.176	7.03	.85114	.001	1
S4	5.0000	4.9506	-.049	-.987	1.5716	.006	1
S5	10.000	9.8723	-.128	-1.28	3.1305	.003	1



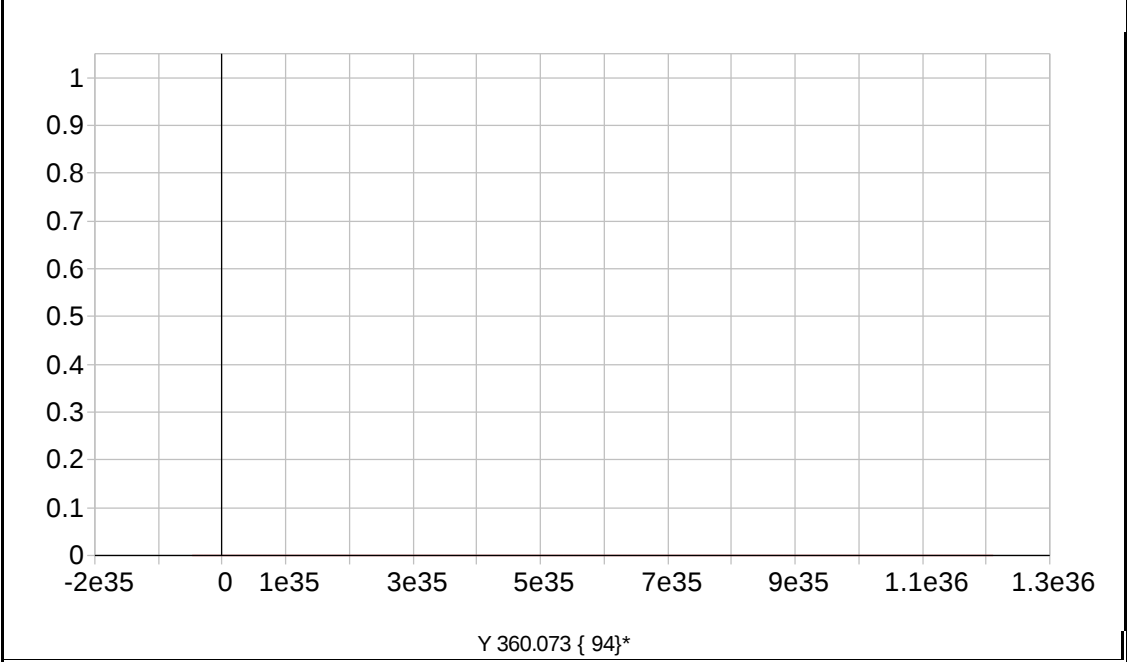




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

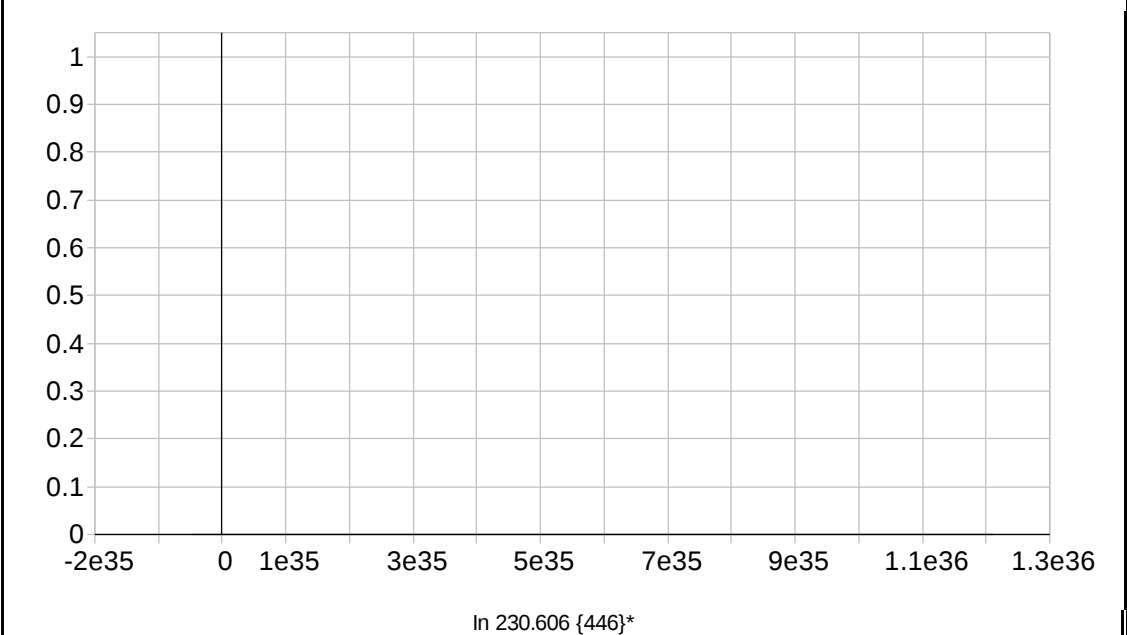
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

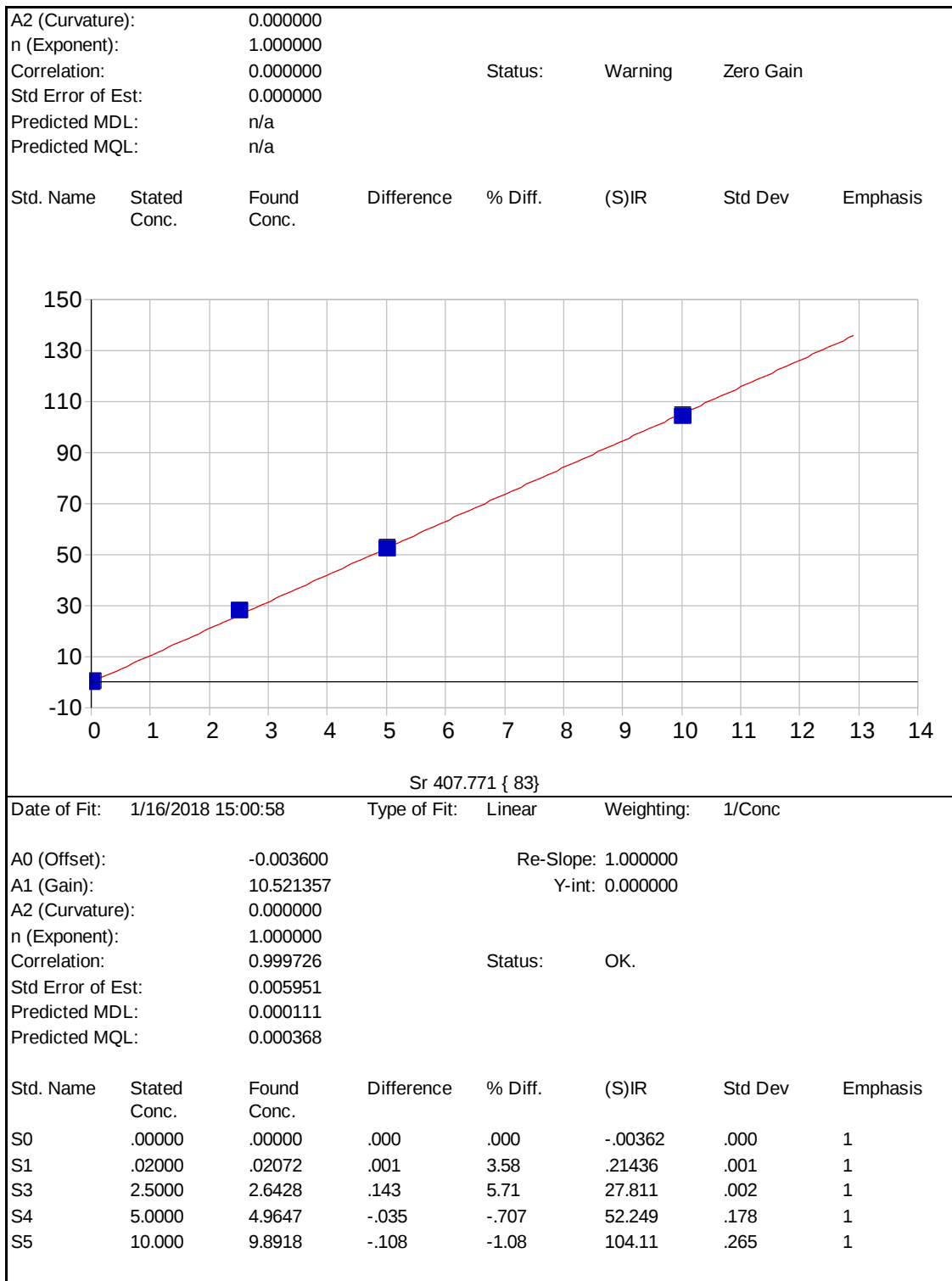
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

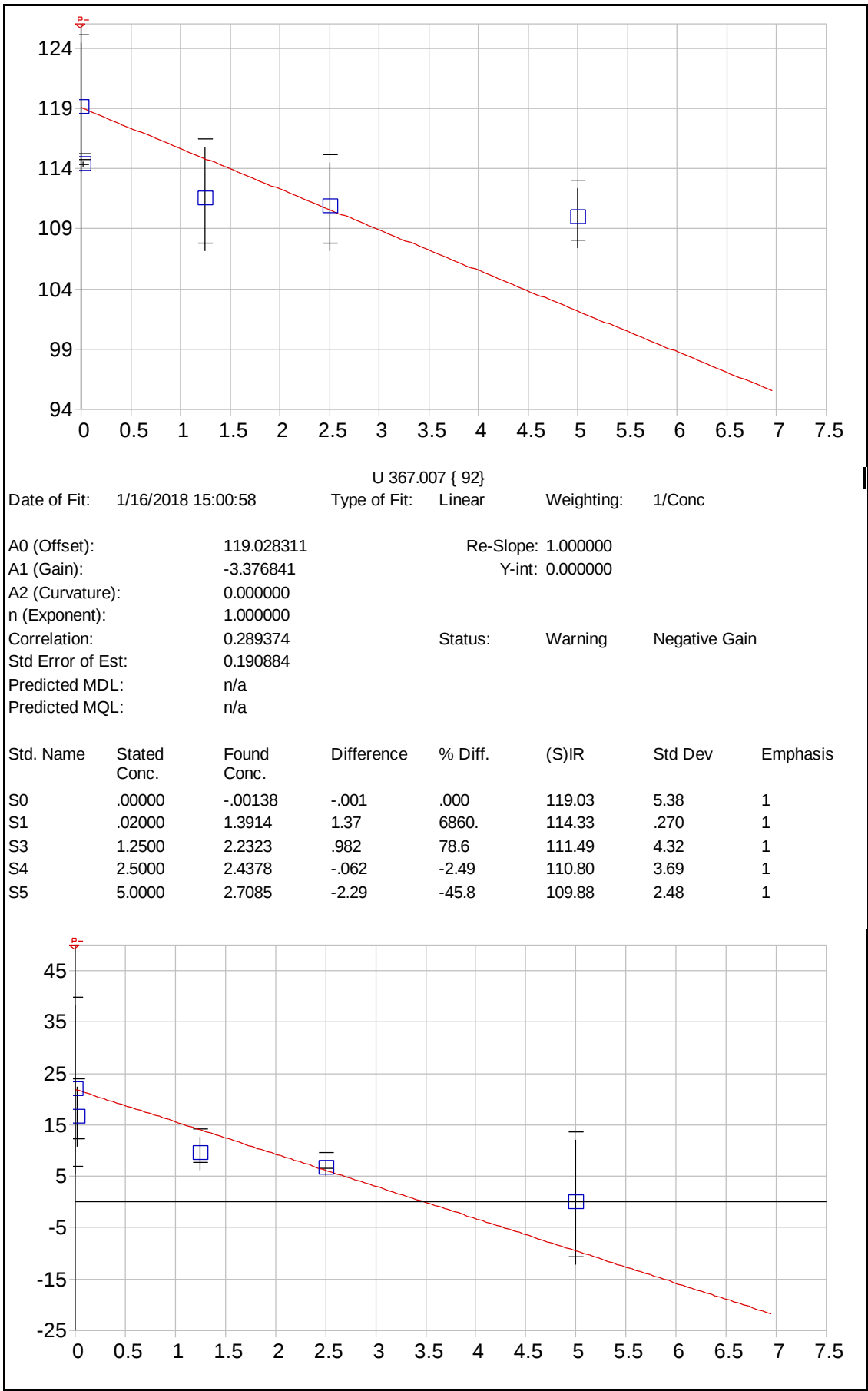
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





U 385.958 { 87}							
Date of Fit:	1/16/2018 15:00:58		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	21.905323		Re-Slope: 1.000000				
A1 (Gain):	-6.282069		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.446364		Status:	Warning	Negative Gain		
Std Error of Est:	0.215215						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00083	-.001	.000	21.911	16.4	1
S1	.02000	.84859	.829	4140.	16.574	5.86	1
S3	1.2500	1.9820	.732	58.6	9.4543	3.26	1
S4	2.5000	2.4451	-.055	-2.20	6.5453	1.55	1
S5	5.0000	3.4944	-1.51	-30.1	-.04650	12.1	1

Sample Name: S0 Acquired: 1/16/2018 10:51:51 Type: Cal

Method: P4-ICP2(v1927) 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	.00024	.00001	.00016	.00044	.00045	.00006	.02792	.00004
Stddev	.00010	.00013	.00009	.00012	.00012	.00010	.00119	.00008
%RSD	42.824	869.00	55.477	27.858	27.270	184.48	4.2781	186.70

#1	-.00017	-.00010	-.00010	.00052	.00054	.00002	.02877	-.00001
#2	-.00032	.00008	-.00023	.00035	.00036	-.00013	.02708	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00038	.00064	.00001	.00086	.00033	.00413	.00008	.00018
Stddev	.00003	.00048	.00002	.00024	.00070	.01576	.00002	.00049
%RSD	8.4133	76.063	191.97	28.572	213.44	381.75	18.462	270.34

#1	-.00040	.00029	.00003	.00068	-.00082	.01527	.00007	-.00017
#2	-.00036	.00098	.00000	.00103	.00017	-.00701	.00010	.00053

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	.00035	.00002	.02338	.00024	.08047	.00009	.00031	.00025
Stddev	.00001	.00005	.00096	.00006	.01224	.00104	.00044	.00004
%RSD	2.9853	250.63	4.1128	24.599	15.205	1146.8	142.91	14.248

#1	-.00035	.00001	.02406	-.00028	.07182	-.00083	.00062	.00022
#2	-.00034	-.00005	.02270	-.00020	.08912	.00064	.00000	.00027

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	.00019	.00060	.00013	.00359	.00483	.0028	.00362	.119.03
Stddev	.00006	.00036	.00020	.00001	.00051	.0001	.00036	5.38
%RSD	32.477	59.910	153.74	.26577	10.626	4.552	10.051	4.5165

#1	.00023	.00035	.00001	.00359	.00446	-.0027	-.00336	122.83
#2	.00014	.00085	-.00028	.00360	.00519	-.0029	-.00387	115.23

Sample Name: S0 Acquired: 1/16/2018 10:51:51 Type: Cal
Method: P4-ICP2(v1927) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	21.911
Stddev	16.446
%RSD	75.060

#1	10.281
#2	33.540

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.1	53343.	5024.1	74.280	2812.2
Stddev	7.4	106.	22.3	1.475	11.6
%RSD	.36391	.19794	.44379	1.9861	.41122

#1	2030.8	53268.	5039.8	75.323	2804.0
#2	2041.3	53418.	5008.3	73.236	2820.4

Sample Name: S1 Acquired: 1/16/2018 10:55:56 Type: Cal
Method: P4-ICP2(v1927) 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	.00188	.00450	.00288	.00171	.01054	.00091	.47028	.00468	.02120
Stddev	.00016	.00012	.00016	.00021	.00012	.00003	.00269	.00002	.00108
%RSD	8.4628	2.6627	5.4636	12.240	1.0942	2.7669	.57235	.43005	5.0986

#1	.00177	.00459	.00277	.00156	.01046	.00089	.47218	.00469	.02044
#2	.00200	.00442	.00299	.00186	.01062	.00093	.46838	.00466	.02197

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	.00105	.03888	.01701	.19679	.02262	.02218	.00162	.00558	4.4430
Stddev	.00003	.00063	.00005	.02136	.00004	.00040	.00004	.00001	.0401
%RSD	2.7894	1.6145	.30305	10.853	.18558	1.7902	2.6008	.14767	.90350

#1	.00107	.03844	.01698	.21189	.02259	.02190	.00165	.00559	4.4146
#2	.00103	.03932	.01705	.18169	.02265	.02246	.00159	.00558	4.4714

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	.18815	.00362	.00111	.00774	.00602	.01668	.03566	.0012	.21436
Stddev	.00248	.00003	.00023	.00023	.00029	.00032	.00027	.0000	.00104
%RSD	1.3173	.95679	20.273	3.0229	4.7708	1.9308	.75884	3.482	.48627

#1	.18640	.00364	.00127	.00791	.00581	.01645	.03547	-.0013	.21510
#2	.18991	.00359	.00095	.00758	.00622	.01690	.03585	-.0012	.21363

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	114.33	16.574
Stddev	.27	5.865
%RSD	.23588	35.383

#1	114.14	12.428
#2	114.52	20.721

Sample Name: S1 Acquired: 1/16/2018 10:55:56 Type: Cal
Method: P4-ICP2(v1927) 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	2039.5	53120.	5054.7	74.907	2823.4
Stddev	6.1	123.	4.4	.633	7.8
%RSD	.29917	.23228	.08641	.84529	.27551
#1	2035.2	53033.	5051.7	74.459	2817.9
#2	2043.8	53207.	5057.8	75.355	2828.9

Sample Name: S2 Acquired: 1/16/2018 11:00:04 Type: Cal
Method: P4-ICP2(v1927) 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	.11176	.02312	.47584	.13254
Stddev	.00149	.00079	.00271	.00002
%RSD	1.3341	3.4208	.56877	.01203

#1	.11070	.02256	.47775	.13255
#2	.11281	.02368	.47392	.13253

Int. Std.	Y_ 3710
Units	Cts/S
Avg	4995.6
Stddev	2.6
%RSD	.05113

#1	4997.4
#2	4993.8

Sample Name: S3 Acquired: 1/16/2018 11:04:07 Type: Cal
Method: P4-ICP2(v1927) 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	.25007	.28324	.66998	.20040	.54716	.04467	.22.895	.09947	4.5375
Stddev	.00129	.00007	.00136	.00017	.00064	.00001	.067	.00010	.0024
%RSD	.51651	.02411	.20312	.08495	.11660	.01997	.29172	.10051	.05223

#1	.25099	.28319	.67094	.20028	.54761	.04466	22.848	.09954	4.5392
#2	.24916	.28329	.66902	.20052	.54671	.04467	22.942	.09940	4.5358

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	.70111	.05085	1.6064	.50957	4.6402	1.3925	.14951	.70329	.09926
Stddev	.00483	.00000	.0011	.00110	.0404	.0013	.00190	.00054	.00008
%RSD	.68907	.00133	.06629	.21653	.87035	.09419	1.2688	.07698	.08148

#1	.69769	.05085	1.6072	.51035	4.6688	1.3935	.14817	.70367	.09932
#2	.70452	.05085	1.6057	.50879	4.6117	1.3916	.15085	.70290	.09920

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	2.9287	.18583	137.52	.86735	2.3244	.09508	.10588	.05228	.37889
Stddev	.0083	.00050	3.82	.00257	.0016	.00028	.00040	.00024	.00011
%RSD	.28444	.26738	2.7754	.29587	.06711	.29417	.37986	.46280	.02980

#1	2.9228	.18548	140.22	.86553	2.3255	.09528	.10616	.05245	.37881
#2	2.9346	.18618	134.82	.86916	2.3233	.09488	.10559	.05211	.37897

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.85114	4.0903	.1767	27.811	111.49	3.4543
Stddev	.00052	.0088	.0002	.002	4.32	3.2608
%RSD	.06154	.21450	.1394	.00756	3.8734	34.490

#1	.85077	4.0841	.1765	27.813	114.54	11.760
#2	.85151	4.0965	.1768	27.810	108.44	7.1486

Sample Name: S3 Acquired: 1/16/2018 11:04:07 Type: Cal
Method: P4-ICP2(v1927) 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	1998.6	51295.	4956.4	73.798	2682.1
Stddev	6.1	132.	11.4	2.194	7.9
%RSD	.30393	.25652	.23074	2.9735	.29635
#1	1994.3	51202.	4948.4	72.246	2676.4
#2	2002.9	51388.	4964.5	75.350	2687.7

Sample Name: S4 Acquired: 1/16/2018 11:07:58 Type: Cal
Method: P4-ICP2(v1927) 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	.46520	.53367	1.2668	.37180	1.0220	.08375	13.846	.18472	3.5572
Stddev	.00030	.00030	.0009	.00011	.0014	.00041	.131	.00129	.0180
%RSD	.06375	.05699	.06838	.03054	.14042	.48702	.29906	.69766	.21022

#1	.46499	.53389	1.2674	.37188	1.0231	.08403	43.753	.18563	8.5699
#2	.46541	.53346	1.2662	.37172	1.0210	.08346	43.938	.18381	8.5445

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	1.2967	.09766	3.0324	.94226	3.6498	2.5931	.28064	1.3348	.18404
Stddev	.0065	.00040	.0050	.00088	.0439	.0084	.00160	.0004	.00072
%RSD	.49861	.40780	.16403	.09328	.50760	.32304	.56932	.03109	.39079

#1	1.2921	.09794	3.0359	.94289	8.6187	2.5990	.27951	1.3351	.18455
#2	1.3013	.09738	3.0289	.94164	8.6808	2.5872	.28177	1.3345	.18353

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	5.4752	.34801	248.65	1.6283	4.3316	.18517	.20267	.09984	.71679
Stddev	.0404	.00137	3.68	.0112	.0062	.00232	.00073	.00079	.00206
%RSD	.73715	.39361	1.4805	.68829	.14250	1.2504	.36000	.79286	.28703

#1	5.4466	.34898	246.04	1.6204	4.3360	.18354	.20319	.09928	.71825
#2	5.5037	.34704	251.25	1.6362	4.3273	.18681	.20216	.10040	.71534

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5716	7.6898	.3285	52.249	110.80	5.5453
Stddev	.0059	.0199	.0011	.178	3.69	1.5536
%RSD	.37685	.25924	.3476	.34074	3.3322	23.736

#1	1.5674	7.6757	.3293	52.123	113.41	5.4467
#2	1.5758	7.7039	.3277	52.375	108.19	7.6439

Sample Name: S4 Acquired: 1/16/2018 11:07:58 Type: Cal
Method: P4-ICP2(v1927) 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	1977.0	50567.	4901.6	73.608	2600.1
Stddev	4.2	371.	23.1	1.033	6.0
%RSD	.21422	.73421	.47179	1.4036	.22983
#1	1974.0	50304.	4917.9	74.339	2595.9
#2	1980.0	50829.	4885.2	72.878	2604.3

Sample Name: S5 Acquired: 1/16/2018 11:11:50 Type: Cal

Method: P4-ICP2(v1927) 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	.93593	1.0762	2.5705	.74616	2.0499	.17019	36.948	.36713
Stddev	.00080	.0004	.0009	.00177	.0021	.00100	.522	.00102
%RSD	.08512	.03424	.03508	.23673	.10149	.58835	.60040	.27857

#1	.93649	1.0759	2.5711	.74741	2.0514	.16948	86.579	.36641
#2	.93537	1.0764	2.5698	.74492	2.0485	.17090	87.317	.36786

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	17.378	2.5639	.18604	3.1752	1.8601	17.507	5.0886	.55983
Stddev	.016	.0071	.00057	.0028	.0024	.201	.0074	.00142
%RSD	.09489	.27835	.30409	.04556	.12719	1.1490	.14462	.25414

#1	17.390	2.5589	.18564	6.1772	1.8618	17.650	5.0834	.55882
#2	17.367	2.5689	.18644	6.1732	1.8585	17.365	5.0938	.56083

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6824	.36791	10.946	.69329	512.57	3.2802	3.6183	.37184
Stddev	.0006	.00002	.025	.00074	3.14	.0068	.0170	.00190
%RSD	.02255	.00443	.22401	.10660	.61202	.20734	.19750	.51200

#1	2.6820	.36793	10.929	.69277	514.79	3.2754	8.6303	.37049
#2	2.6828	.36790	10.964	.69381	510.35	3.2850	8.6062	.37319

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	.42265	.20492	1.4545	3.1305	15.411	.6826	104.11	109.88
Stddev	.00027	.00205	.0011	.0030	.009	.0008	.26	2.48
%RSD	.06450	1.0004	.07521	.09689	.05877	.1230	.25416	2.2601

#1	.42284	.20347	1.4553	3.1283	15.404	.6820	103.92	111.64
#2	.42246	.20637	1.4537	3.1326	15.417	.6832	104.29	108.13

Sample Name: S5 Acquired: 1/16/2018 11:11:50 Type: Cal
 Method: P4-ICP2(v1927) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.04650
Stddev	12.070
%RSD	25955.

#1	8.4881
#2	-8.5811

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.4	49466.	4847.7	39.074	2466.9
Stddev	6.4	157.	14.0	.517	6.9
%RSD	.33271	.31677	.28858	.74856	.27946

#1	1927.9	49577.	4857.6	68.709	2462.0
#2	1937.0	49355.	4837.8	69.440	2471.7

Sample Name: ICV01 Acquired: 1/16/2018 11:26:30 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99562	1.0312	.98906	.99696	.95561	2.5448	.51339	.48842
Stddev	.00396	.0050	.00270	.00170	.00352	.0131	.00131	.00120
%RSD	.39725	.48849	.27323	.17059	.36817	.51387	.25552	.24584

#1	.99841	1.0348	.98715	.99576	.95809	2.5540	.51246	.48757
#2	.99282	1.0276	.99098	.99816	.95312	2.5356	.51432	.48927

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48817	10.146	.49247	.49140	.51120	4.8489	.51614	3.0098
Stddev	.00031	.032	.00223	.00100	.00055	.0969	.00129	.0929
%RSD	.06300	.31419	.45325	.20432	.10795	1.9987	.24978	1.5461

#1	.48795	10.124	.49089	.49069	.51159	4.7803	.51523	5.9441
#2	.48839	10.169	.49405	.49211	.51081	4.9174	.51705	6.0756

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49561	F .53624	9.9712	.50556	1.0023	10.198	2.4808	2.5484
Stddev	.00115	.00483	.0200	.00040	.0107	.016	.0028	.0053
%RSD	.23169	.90017	.20078	.07901	1.0712	.15528	.11426	.20822

#1	.49480	.53283	9.9570	.50584	.99468	10.186	2.4828	2.5522
#2	.49642	.53966	9.9853	.50528	1.0099	10.209	2.4788	2.5447

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4424	2.4057	2.3948	2.4853	2.6009	2.476	2.5575	F 5.2469
Stddev	.0042	.0243	.0023	.0005	.0011	.004	.0080	.5038
%RSD	.17309	1.0079	.09544	.01871	.04115	.1590	.31140	9.6024

#1	2.4394	2.4228	2.3932	2.4856	2.6002	2.474	2.5631	4.8906
#2	2.4454	2.3885	2.3964	2.4849	2.6017	2.479	2.5519	5.6031

Sample Name: ICV01 Acquired: 1/16/2018 11:26:30 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.7767
Stddev	.7907
%RSD	28.478

#1	3.3358
#2	2.2176

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.7	50463.	4818.8	73.358	2703.7
Stddev	6.1	102.	24.8	.689	3.3
%RSD	.30515	.20195	.51468	.93974	.12312

#1	2002.4	50535.	4801.3	73.845	2701.4
#2	2011.1	50391.	4836.3	72.871	2706.1

Sample Name: LLICV01 Acquired: 1/16/2018 11:30:46 Type: Unk
Method: P4-ICP2(v1927) 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	.02365	.04140	.01319	.01972	.04817	.10344	.10285	.00624
Stddev	.00172	.00004	.00066	.00308	.00290	.00414	.00003	.00007
%RSD	7.2650	.10780	5.0400	15.603	6.0273	4.0062	.02718	1.1010

#1	.02244	.04143	.01272	.01754	.04612	.10637	.10283	.00619
#2	.02487	.04137	.01366	.02189	.05022	.10051	.10287	.00629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	2.0570	.01028	.02998	.02133	.10200	.02207	2.0210
Stddev	.00002	.0122	.00046	.00018	.00060	.01518	.00010	.0263
%RSD	.28030	.59522	4.4284	.58624	2.8085	14.884	.44630	1.3002

#1	.00591	2.0484	.01060	.03010	.02176	.09127	.02200	2.0396
#2	.00594	2.0657	.00996	.02985	.02091	.11274	.02214	2.0024

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04097	.01045	2.0153	.04186	.04113	2.0399	.20952	.09766
Stddev	.00065	.00039	.0106	.00045	.00113	.0007	.00122	.00369
%RSD	1.5944	3.7354	.52723	1.0855	2.7372	.03402	.58363	3.7815

#1	.04050	.01073	2.0078	.04154	.04034	2.0404	.20865	.10027
#2	.04143	.01017	2.0228	.04218	.04193	2.0394	.21038	.09505

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01878	.38703	.04047	.04496	.02005	.0220	.02232	F 7.0282
Stddev	.00036	.01453	.00011	.00095	.00027	.0014	.00022	.4481
%RSD	1.8912	3.7543	.26309	2.1037	1.3704	6.497	.99882	6.3764

#1	.01903	.37676	.04055	.04429	.01985	.0230	.02247	6.7113
#2	.01853	.39731	.04039	.04562	.02024	.0210	.02216	7.3450

Sample Name: LLICV01 Acquired: 1/16/2018 11:30:46 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.1051
 Stddev 1.0360
 %RSD 93.744

#1 .37257
 #2 1.8377

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.6	51448.	4820.3	74.214	2803.1
Stddev	1.6	109.	6.5	1.716	2.8
%RSD	.07876	.21213	.13396	2.3127	.10069

#1	2038.8	51525.	4815.7	75.427	2801.1
#2	2036.5	51371.	4824.8	73.000	2805.1

Sample Name: ICB01 Acquired: 1/16/2018 11:38:59 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00001	.00051	.00203	.00098	.00021	.00000	.00000
Stddev	.00143	.00050	.00005	.00082	.00124	.00838	.00092	.0001
%RSD	74.864	5917.1	9.2051	40.299	127.25	4005.7	190550.	7648.0
#1	.00090	-.00034	.00047	-.00260	-.00185	-.00572	-.00065	.00006
#2	.00292	.00036	.00054	-.00145	-.00010	.00614	.00065	-.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00447	.00008	.00005	.00010	.00597	.00005	.01200
Stddev	.0000	.01159	.00033	.00001	.00005	.00345	.00005	.02329
%RSD	849.75	259.02	417.27	13.832	46.992	57.748	92.333	194.09
#1	-.00003	.00372	-.00015	.00006	-.00007	.00841	-.00002	-.02847
#2	.00002	-.01267	.00031	.00005	-.00014	.00353	-.00009	.00447
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00006	.03155	.00112	.00021	.02409	.00016	.00147
Stddev	.00029	.00044	.00202	.00029	.00011	.00138	.00002	.00531
%RSD	56.032	694.65	6.4050	26.066	52.579	5.7230	13.472	360.10
#1	-.00031	.00037	-.03298	.00133	-.00013	-.02311	-.00015	-.00228
#2	-.00071	-.00025	-.03012	.00092	-.00029	-.02506	-.00018	.00523
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00171	.00055	.00244	.00224	.0025	.00001	F 3.9916
Stddev	.00119	.01747	.00073	.00156	.00001	.0025	.00006	.0444
%RSD	1175.2	1023.8	132.30	63.919	.62548	99.90	891.38	.63532
#1	-.00094	.01065	.00004	.00354	-.00225	-.0007	.00004	7.0230
#2	.00074	-.01406	.00106	.00134	-.00223	-.0042	-.00005	6.9602

Sample Name: ICB01 Acquired: 1/16/2018 11:38:59 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.5780
Stddev	.0476
%RSD	3.0136

#1	1.5443
#2	1.6116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.6	51376.	4784.5	71.539	2818.4
Stddev	6.9	112.	25.0	.820	12.2
%RSD	.33861	.21887	.52164	1.1457	.43401

#1	2056.5	51455.	4766.8	72.118	2827.0
#2	2046.7	51296.	4802.1	70.959	2809.7

Sample Name: CRI01 Acquired: 1/16/2018 11:43:06 Type: Unk
Method: P4-ICP2(v1927) 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	.02333	.04266	.01172	.01776	.04761	.11318	.10372	.00639
Stddev	.00047	.00003	.00004	.00086	.00194	.00783	.00033	.00004
%RSD	2.0061	.06649	.33026	4.8435	4.0704	6.9207	.31813	.66804
#1	.02300	.04269	.01169	.01715	.04898	.11872	.10395	.00636
#2	.02366	.04264	.01175	.01837	.04624	.10764	.10349	.00642
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00592	2.0748	.01113	.03008	.02172	.09989	.02224	2.0353
Stddev	.00002	.0286	.00056	.00033	.00032	.01028	.00013	.0115
%RSD	.28190	1.3792	5.0362	1.0938	1.4524	10.295	.59687	.56712
#1	.00591	2.0950	.01152	.02985	.02194	.10716	.02215	2.0272
#2	.00594	2.0545	.01073	.03031	.02150	.09261	.02233	2.0435
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04082	.01020	1.9999	.04209	.04129	2.0079	.20877	.09724
Stddev	.00015	.00041	.0009	.00046	.00054	.0113	.00026	.00149
%RSD	.37681	3.9885	.04336	1.0985	1.3186	.56171	.12425	1.5328
#1	.04071	.01048	2.0005	.04176	.04090	2.0158	.20859	.09829
#2	.04093	.00991	1.9993	.04241	.04167	1.9999	.20896	.09618
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01621	.39429	.04036	.04346	.01847	.0223	.02262	F 5.2971
Stddev	.00008	.02409	.00005	.00274	.00054	.0004	.00007	.0451
%RSD	.50836	6.1107	.11782	6.2947	2.9369	1.685	.30901	.85093
#1	.01615	.37726	.04040	.04539	.01885	.0226	.02257	5.2652
#2	.01626	.41133	.04033	.04152	.01809	.0221	.02267	5.3289

Sample Name: CRI01 Acquired: 1/16/2018 11:43:06 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.74540
Stddev	.63649
%RSD	85.389

#1	1.1955
#2	.29534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.7	51004.	4762.2	73.695	2794.7
Stddev	5.8	159.	32.9	1.253	2.2
%RSD	.28698	.31085	.69004	1.7009	.07733

#1	2027.5	50892.	4739.0	74.582	2793.2
#2	2035.8	51116.	4785.5	72.809	2796.3

Sample Name: IC5A01 Acquired: 1/16/2018 11:47:12 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01047	.00363	.00302	.00966	.00001	297.34	.00625
Stddev	.00188	.00074	.00206	.00259	.00161	.01	.00013
%RSD	17.992	20.280	68.077	26.786	18875.	.00294	2.1127

#1	.01180	-.00415	.00157	.00783	.00113	297.33	.00615
#2	.00913	-.00311	.00448	.01149	-.00115	297.34	.00634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00221	263.72	.05027	.00020	.00249	103.54
Stddev	.00008	.00016	.05	.00034	.00042	.00157	1.23
%RSD	11.339	7.2376	.01976	.68208	207.94	63.035	1.1918

#1	-.00063	.00232	263.75	.05003	.00050	.00138	104.42
#2	-.00074	.00210	263.68	.05051	-.00010	.00359	102.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02097	280.22	.00756	.00533	.00990	.00230	.00243
Stddev	.00023	.13	.00020	.00036	.00069	.00051	.00002
%RSD	1.0873	.04596	2.6814	6.7456	7.0036	22.217	.75546

#1	.02081	280.31	.00741	-.00559	.00941	.00194	.00242
#2	.02113	280.13	.00770	-.00508	.01039	.00267	.00244

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00035	.00902	.00612	.01548	.00170	.00153
Stddev	.01287	.00037	.00526	.00400	.02933	.00047	.00017
%RSD	264.32	107.20	58.347	65.454	189.45	27.494	10.892

#1	.00423	.00061	.00530	-.00329	-.03622	.00137	.00165
#2	-.01397	.00008	.01274	-.00895	.00526	.00203	.00142

Sample Name: ICSA01 Acquired: 1/16/2018 11:47:12 Type: Unk
 Method: P4-ICP2(v1927) 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	.00598	.0109	.10055	F<00000	F.28.862
Stddev	.00108	.0004	.00005	1.3287	.191
%RSD	17.997	4.082	.05085	1.2023	.66074

#1	.00522	.0112	.10051	-109.57	28.997
#2	.00674	.0106	.10059	-111.45	28.727

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.9	45403.	4597.8	36.213	2326.9
Stddev	6.5	120.	.9	.704	7.4
%RSD	.35454	.26374	.01866	1.0638	.31718

#1	1837.3	45488.	4597.2	65.715	2321.6
#2	1846.6	45319.	4598.4	66.711	2332.1

Sample Name: ICSAB01 Acquired: 1/16/2018 11:51:20 Type: Unk
Method: P4-ICP2(v1927) 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	.11644	.10799	.05683	.05670	.65229	288.74	.56983
Stddev	.00211	.00191	.00326	.00459	.00332	.70	.00073
%RSD	1.8094	1.7661	5.7392	8.0872	.50866	.24303	.12837

#1	.11793	.10933	.05453	.05994	.64995	289.24	.57034
#2	.11495	.10664	.05914	.05346	.65464	288.25	.56931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58941	1.0916	255.66	.63466	.54456	.56217	100.13
Stddev	.00094	.0016	.59	.00038	.00069	.00099	.01
%RSD	.15870	.14363	.23178	.06023	.12744	.17555	.01292

#1	.58875	1.0905	255.24	.63439	.54505	.56286	100.12
#2	.59007	1.0928	256.08	.63493	.54407	.56147	100.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58994	270.95	1.1129	.18239	.00501	.55469	1.1141
Stddev	.00023	.43	.0010	.00011	.01128	.00368	.0005
%RSD	.03894	.16044	.09125	.05989	225.10	.66264	.04252

#1	.59010	270.64	1.1122	.18231	-.00297	.55729	1.1137
#2	.58978	271.26	1.1136	.18246	.01299	.55209	1.1144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01729	F1.1919	F1.2214	F1.2821	F1.1276	F1.1890	F1.1789
Stddev	.00405	.0009	.0043	.0059	.0004	.0009	.0078
%RSD	23.407	.07702	.35556	.46066	.03959	.07710	.66389

#1	-.01443	1.1913	1.2244	1.2779	1.1273	1.1883	1.1733
#2	-.02016	1.1926	1.2183	1.2863	1.1279	1.1896	1.1844

Sample Name: ICSAB01 Acquired: 1/16/2018 11:51:20 Type: Unk
 Method: P4-ICP2(v1927) 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	F.38209	F.4268	F.47670	F<00000	F.26.068
Stddev	.00163	.0017	.00244	1.7216	1.956
%RSD	.42667	.4019	.51144	1.6817	7.5051

#1	.38094	.4256	.47498	-101.15	24.685
#2	.38325	.4280	.47843	-103.59	27.452

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.6	45599.	4627.4	36.747	2315.1
Stddev	2.2	128.	20.3	.061	.7
%RSD	.12256	.28079	.43971	.09096	.03057

#1	1829.0	45509.	4641.8	66.704	2315.6
#2	1832.2	45690.	4613.0	66.790	2314.6

Sample Name: CCV01 Acquired: 1/16/2018 11:55:19 Type: Unk
 Method: P4-ICP2(v1927) 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	4.9175	4.9653	4.9551	4.9356	4.9674	10.203	10.238	.25120
Stddev	.0112	.0111	.0017	.0071	.0012	.029	.005	.00044
%RSD	.22700	.22403	.03370	.14333	.02305	.28207	.04766	.17665
#1	4.9096	4.9732	4.9562	4.9406	4.9683	10.183	10.235	.25089
#2	4.9254	4.9575	4.9539	4.9306	4.9666	10.224	10.242	.25151
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4656	25.158	1.0132	2.4585	1.2528	4.9823	2.5422	24.962
Stddev	.0014	.043	.0024	.0002	.0001	.0208	.0049	.052
%RSD	.05608	.16942	.23400	.00803	.00371	.41678	.19141	.20719
#1	2.4646	25.128	1.0116	2.4584	1.2528	4.9677	2.5457	24.926
#2	2.4666	25.188	1.0149	2.4587	1.2528	4.9970	2.5388	24.999
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4810	1.2308	24.839	2.5030	2.5059	25.500	4.9829	5.1585
Stddev	.0010	.0024	.060	.0038	.0022	.139	.0038	.0410
%RSD	.04110	.19891	.24327	.15193	.08791	.54641	.07594	.79548
#1	2.4817	1.2326	24.797	2.5057	2.5075	25.401	4.9856	5.1295
#2	2.4803	1.2291	24.882	2.5003	2.5044	25.599	4.9803	5.1875
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8759	5.2023	4.9026	4.9830	5.0598	4.838	5.3667	4.8856
Stddev	.0052	.0389	.0007	.0065	.0012	.004	.0014	1.1720
%RSD	.10629	.74687	.01441	.13005	.02431	.0754	.02688	23.989
#1	4.8722	5.1748	4.9021	4.9784	5.0607	4.841	5.3677	4.0569
#2	4.8795	5.2298	4.9031	4.9876	5.0589	4.836	5.3656	5.7143

Sample Name: CCV01 Acquired: 1/16/2018 11:55:19 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.1695
Stddev .8194
%RSD 19.651

#1 3.5902
#2 4.7489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.1	48683.	4659.3	70.110	2563.5
Stddev	5.1	214.	7.1	.242	7.0
%RSD	.26277	.43939	.15146	.34513	.27193

#1	1946.4	48531.	4654.3	69.939	2558.5
#2	1953.7	48834.	4664.3	70.281	2568.4

Sample Name: LLCCV01 Acquired: 1/16/2018 11:59:10 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02238	.04227	.01248	.01540	.04692	.11114	.10413	.00632
Stddev	.00142	.00035	.00117	.00215	.00117	.00257	.00048	.00003
%RSD	6.3546	.82231	9.3859	13.931	2.4886	2.3149	.45914	.52155

#1	.02339	.04252	.01165	.01388	.04774	.11296	.10379	.00635
#2	.02138	.04203	.01330	.01691	.04609	.10932	.10447	.00630

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	2.0673	.01047	.02990	.02212	.09712	.02227	2.0626
Stddev	.00012	.0196	.00015	.00006	.00024	.00480	.00005	.0483
%RSD	2.0686	.94717	1.4469	.19454	1.0745	4.9426	.24034	2.3398

#1	.00588	2.0534	.01058	.02994	.02196	.10051	.02231	2.0968
#2	.00605	2.0811	.01036	.02986	.02229	.09372	.02224	2.0285

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03977	.01072	2.0063	.04157	.04202	2.0611	.21013	.10844
Stddev	.00017	.00048	.0094	.00067	.00200	.0151	.00057	.00562
%RSD	.42866	4.4342	.46742	1.6051	4.7568	.73385	.27188	5.1862

#1	.03989	.01039	2.0130	.04110	.04344	2.0718	.21053	.11242
#2	.03965	.01106	1.9997	.04204	.04061	2.0504	.20972	.10446

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02004	.41078	.04028	.04490	.02113	.0237	.02324	F 7.3251
Stddev	.00208	.01463	.00034	.00087	.00115	.0015	.00007	1.4498
%RSD	10.396	3.5606	.83863	1.9307	5.4384	6.244	.31081	19.792

#1	.01856	.42112	.04005	.04551	.02032	.0227	.02329	6.2999
#2	.02151	.40044	.04052	.04429	.02195	.0248	.02319	8.3502

Sample Name: LLCCV01 Acquired: 1/16/2018 11:59:10 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.4491
Stddev	.1854
%RSD	12.793

#1	1.3180
#2	1.5802

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.2	50383.	4717.6	72.493	2791.6
Stddev	8.9	202.	15.8	3.815	11.3
%RSD	.43617	.40148	.33575	5.2628	.40370

#1	2023.9	50240.	4728.8	69.795	2783.7
#2	2036.4	50526.	4706.4	75.191	2799.6

Sample Name: CCB01 Acquired: 1/16/2018 12:03:18 Type: Unk
Method: P4-ICP2(v1927) 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	.00311	.00129	.00073	.00360	.00215	.00930	.00064	.00002
Stddev	.00127	.00124	.00082	.00111	.00005	.00387	.00015	.00001
%RSD	40.750	96.416	111.76	30.812	2.2675	41.568	22.962	75.930

#1	.00222	.00041	.00015	-.00439	-.00219	-.00657	.00053	.00001
#2	.00401	.00216	.00132	-.00282	-.00212	-.01203	.00074	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00818	.00018	.00004	.00053	.00453	.00008	.01999
Stddev	.00014	.00202	.00040	.00002	.00003	.01611	.00006	.09296
%RSD	2108.0	24.626	224.40	52.064	6.4102	356.03	71.135	465.09

#1	.00010	-.00961	-.00010	-.00003	.00050	-.00687	-.00004	.04575
#2	-.00009	-.00676	.00046	-.00006	.00055	.01592	-.00012	-.08572

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	.04675	.00068	.00036	.02371	.00036	.00054
Stddev	.00005	.00006	.01069	.00005	.00012	.01677	.00005	.00172
%RSD	90.080	34.366	22.874	7.4361	33.983	70.741	13.455	318.39

#1	-.00002	-.00023	-.03919	.00065	-.00045	-.01185	.00032	-.00176
#2	-.00009	-.00014	-.05431	.00072	-.00027	-.03557	.00039	.00068

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00646	.00055	.00196	.00291	.0012	.00010	F 3.2203
Stddev	.00225	.01260	.00022	.00065	.00089	.0004	.00015	.1790
%RSD	133.77	195.07	40.914	33.272	30.484	33.83	148.84	2.8774

#1	-.00328	-.01537	.00039	.00150	-.00228	-.0009	-.00021	6.0938
#2	-.00009	.00245	.00071	.00242	-.00353	-.0014	.00001	6.3469

Sample Name: CCB01 Acquired: 1/16/2018 12:03:18 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1580
Stddev .7319
%RSD 63.207

#1 1.6755
#2 .64044

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.2	50230.	4673.0	70.884	2790.0
Stddev	10.5	39.	29.2	.929	10.1
%RSD	.51918	.07755	.62473	1.3104	.36341

#1	2018.7	50257.	4693.7	70.227	2782.9
#2	2033.6	50202.	4652.4	71.541	2797.2

Sample Name: PBW Acquired: 1/16/2018 12:08:51 Type: Unk
Method: P4-ICP2(v1927) 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	.00471	-.00034	-.00052	-.00333	-.00192	.00328	.00100	.00004
Stddev	.00079	.00026	.00037	.00090	.00098	.00554	.00008	.00001
%RSD	16.683	75.976	70.417	26.983	50.809	169.09	7.4754	24.809
#1	.00416	-.00016	-.00078	-.00269	-.00123	.00720	.00095	.00003
#2	.00527	-.00052	-.00026	-.00396	-.00261	-.00064	.00106	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00107	.00037	.00005	.00039	-.00189	-.00007	-.03585
Stddev	.00003	.00344	.00008	.00013	.00041	.00280	.00002	.03026
%RSD	97.768	320.58	21.502	282.90	103.35	148.16	28.129	84.418
#1	-.00005	.00136	.00031	-.00005	.00068	-.00387	-.00008	-.01445
#2	-.00001	-.00351	.00043	.00014	.00011	.00009	-.00006	-.05724
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00042	.00004	-.04416	.00038	-.00036	-.01073	-.00011	.00302
Stddev	.00007	.00042	.00880	.00004	.00000	.02274	.00018	.00149
%RSD	17.162	1168.3	19.934	10.555	.70539	211.96	159.06	49.398
#1	-.00047	.00033	-.05038	.00035	-.00036	.00535	-.00024	.00196
#2	-.00037	-.00026	-.03793	.00040	-.00036	-.02681	.00001	.00407
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00329	.00568	.00004	.00378	-.00225	.0012	-.00017	F 3.9153
Stddev	.00241	.00547	.00014	.00015	.00260	.0038	.00003	.4116
%RSD	73.217	96.391	329.45	3.9080	115.67	312.9	20.160	5.9525
#1	-.00499	.00181	.00014	.00388	-.00409	.0039	-.00020	7.2064
#2	-.00159	.00954	-.00006	.00368	-.00041	-.0015	-.00015	6.6243

Sample Name: PBW Acquired: 1/16/2018 12:08:51 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.0131
Stddev	.7695
%RSD	38.226

#1	1.4690
#2	2.5572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.3	50243.	4666.9	70.805	2776.1
Stddev	7.0	41.	35.5	1.376	4.1
%RSD	.34621	.08224	.76165	1.9429	.14819

#1	2011.3	50214.	4641.7	69.832	2773.2
#2	2021.2	50272.	4692.0	71.777	2779.0

Sample Name: LCSW Acquired: 1/16/2018 12:12:59 Type: Unk

Method: P4-ICP2(v1927) 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	.76725	1.9491	.95985	1.9254	.74926	1.9825	.20778
Stddev	.00098	.0012	.00118	.0019	.00160	.0355	.00049
%RSD	.12819	.06224	.12255	.09986	.21384	1.7897	.23525

#1	.76656	1.9482	.95902	1.9267	.75040	1.9574	.20744
#2	.76795	1.9499	.96069	1.9240	.74813	2.0076	.20813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19796	.19106	1.0404	.39542	.19090	.30643	2.8790
Stddev	.00010	.00019	.0214	.00234	.00074	.00144	.0424
%RSD	.04901	.09887	2.0540	.59276	.39003	.46945	1.4741

#1	.19789	.19092	1.0555	.39708	.19143	.30745	2.9090
#2	.19802	.19119	1.0253	.39376	.19038	.30541	2.8489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20952	2.0208	.48105	.06945	2.9714	.29901	.20369
Stddev	.00028	.0489	.00104	.00019	.0236	.00023	.00302
%RSD	.13584	2.4206	.21579	.27832	.79568	.07820	1.4815

#1	.20932	1.9862	.48178	.06958	2.9547	.29884	.20582
#2	.20972	2.0554	.48031	.06931	2.9881	.29917	.20155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.219	.39029	.31237	9.0178	.94297	.64999	.19851
Stddev	.054	.00134	.00165	.0048	.01042	.00184	.00169
%RSD	.52951	.34440	.52966	.05303	1.1046	.28359	.84977

#1	10.181	.38934	.31120	9.0212	.93561	.65130	.19732
#2	10.257	.39125	.31354	9.0144	.95034	.64869	.19971

Sample Name: LCSW Acquired: 1/16/2018 12:12:59 Type: Unk
Method: P4-ICP2(v1927) 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	.19698	F 3.648	.21482	F 7.4186	F<00000
Stddev	.00007	.005	.00069	.0915	.89049
%RSD	.03442	.0694	.32061	1.2338	176.70

#1	.19703	6.652	.21433	7.3539	.12572
#2	.19694	6.645	.21531	7.4833	-1.1336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.1	49783.	4638.8	71.580	2764.1
Stddev	1.2	132.	18.5	1.188	3.6
%RSD	.06060	.26479	.39828	1.6594	.13014

#1	2007.2	49876.	4625.7	70.740	2761.5
#2	2009.0	49690.	4651.9	72.420	2766.6

Sample Name: 200.7 MDL#1 Acquired: 1/16/2018 12:16:57 Type: Unk
Method: P4-ICP2(v1927) 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	.00718	.00945	.00302	.00310	.00926	.02456	.02405	.00145	.00138
Stddev	.00128	.00088	.00028	.00103	.00184	.00470	.00125	.00006	.00008
%RSD	17.874	9.2829	9.3233	33.270	19.849	19.131	5.2119	3.8588	5.9626

#1	.00627	.01007	.00282	.00383	.01056	.02123	.02316	.00149	.00144
#2	.00809	.00883	.00322	.00237	.00796	.02788	.02493	.00141	.00132

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46979	.00348	.00673	.00543	.02500	.00519	.43961	.01024	.00220
Stddev	.00764	.00053	.00004	.00091	.01029	.00006	.01590	.00044	.00052
%RSD	1.6254	15.330	.59685	16.798	41.167	1.1588	3.6157	4.2779	23.529

#1	.46439	.00386	.00676	.00478	.01772	.00523	.42837	.01055	.00257
#2	.47519	.00310	.00670	.00607	.03227	.00515	.45085	.00993	.00184

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	.41206	.01008	.00995	.43878	.04702	.01570	.00356	.09310	.00922
Stddev	.01678	.00019	.00048	.04546	.00072	.00767	.00226	.00162	.00135
%RSD	4.0720	1.8364	4.8201	10.360	1.5412	48.859	63.274	1.7420	14.606

#1	.40020	.01021	.00961	.40664	.04754	.02112	.00516	.09425	.01018
#2	.42393	.00995	.01029	.47092	.04651	.01027	.00197	.09196	.00827

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01371	.00295	.0065	.00521	3.2660	1.5418
Stddev	.00002	.00178	.0034	.00000	.5015	.5419
%RSD	.12269	60.191	52.20	.03638	8.0035	35.144

#1	.01372	.00170	.0089	.00521	6.6206	1.9249
#2	.01370	.00421	.0041	.00521	5.9114	1.1587

Sample Name: 200.7 MDL#1 Acquired: 1/16/2018 12:16:57 Type: Unk
Method: P4-ICP2(v1927) 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	2022.2	50401.	4715.5	73.000	2784.9
Stddev	6.7	6.	21.7	3.150	9.8
%RSD	.32982	.01181	.46090	4.3148	.35074
#1	2017.5	50397.	4700.1	75.227	2778.0
#2	2026.9	50406.	4730.9	70.773	2791.8

Sample Name: 200.7 MDL#2 Acquired: 1/16/2018 12:21:07 Type: Unk
Method: P4-ICP2(v1927) 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	.00532	.00903	.00256	.00306	.01020	.02539	.02410	.00145	.00129
Stddev	.00172	.00063	.00003	.00080	.00008	.00852	.00000	.00006	.00004
%RSD	32.369	6.9647	1.1824	26.121	.77140	33.548	.01690	3.8011	3.3862

#1	.00654	.00859	.00258	.00362	.01014	.03142	.02410	.00149	.00126
#2	.00410	.00947	.00254	.00249	.01025	.01937	.02410	.00141	.00132

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46612	.00328	.00674	.00621	.03068	.00516	.42041	.00945	.00227
Stddev	.01743	.00033	.00013	.00047	.01539	.00001	.00141	.00029	.00054
%RSD	3.7404	10.082	1.9970	7.6367	50.178	.13385	.33587	3.0845	23.882

#1	.45380	.00351	.00683	.00588	.01979	.00516	.42141	.00924	.00189
#2	.47845	.00304	.00664	.00655	.04157	.00517	.41941	.00965	.00266

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	.40586	.01022	.00918	.40891	.04665	.01989	.00459	.09011	.00887
Stddev	.00149	.00067	.00000	.04531	.00025	.00320	.00407	.01096	.00101
%RSD	.36650	6.5216	.01341	11.081	.53742	16.068	88.721	12.167	11.425

#1	.40481	.01069	.00918	.37687	.04682	.01763	.00747	.09786	.00959
#2	.40691	.00975	.00918	.44095	.04647	.02215	.00171	.08236	.00816

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01259	.00134	.0071	.00510	5.9220	1.7624
Stddev	.00039	.00001	.0015	.00003	.7516	.3084
%RSD	3.0617	.83154	21.68	.65240	12.691	17.497

#1	.01232	.00133	.0082	.00507	6.4534	1.9804
#2	.01286	.00134	.0060	.00512	5.3906	1.5443

Sample Name: 200.7 MDL#2 Acquired: 1/16/2018 12:21:07 Type: Unk
Method: P4-ICP2(v1927) 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	2018.2	50342.	4700.8	73.034	2785.4
Stddev	7.5	312.	34.1	.614	10.8
%RSD	.37390	.61967	.72463	.84056	.38726
#1	2012.9	50121.	4676.7	72.600	2777.7
#2	2023.6	50562.	4724.9	73.468	2793.0

Sample Name: 200.7 MDL#3 Acquired: 1/16/2018 12:25:13 Type: Unk
Method: P4-ICP2(v1927) 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	.00806	.01033	.00362	.00254	.01139	.03834	.02691	.00164	.00147
Stddev	.00078	.00088	.00141	.00067	.00019	.00535	.00133	.00010	.00007
%RSD	9.6205	8.5094	38.849	26.513	1.6762	13.967	4.9501	5.9991	4.4462

#1	.00751	.00971	.00262	.00207	.01152	.04213	.02597	.00157	.00151
#2	.00861	.01095	.00461	.00302	.01125	.03455	.02785	.00170	.00142

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52998	.00285	.00758	.00575	.03027	.00568	.50255	.01079	.00266
Stddev	.01216	.00003	.00016	.00061	.00748	.00004	.02121	.00012	.00038
%RSD	2.2937	.88798	2.1224	10.669	24.706	.74491	4.2197	1.0842	14.199

#1	.52138	.00283	.00769	.00531	.02499	.00565	.51755	.01087	.00239
#2	.53858	.00286	.00747	.00618	.03556	.00571	.48756	.01071	.00293

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	.46110	.01124	.01051	.52186	.05177	.02470	.00293	.11422	.00954
Stddev	.00874	.00007	.00014	.02351	.00020	.00723	.00412	.00463	.00153
%RSD	1.8964	.60434	1.3659	4.5056	.37788	29.272	140.58	4.0540	16.074

#1	.45492	.01129	.01041	.50524	.05163	.02982	.00002	.11095	.01063
#2	.46729	.01119	.01061	.53849	.05191	.01959	.00585	.11749	.00846

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01378	.00379	.0071	.00581	7.2487	2.4303
Stddev	.00018	.00089	.0002	.00009	.0459	1.7865
%RSD	1.2754	23.566	2.262	1.5824	.63279	73.509

#1	.01391	.00443	.0073	.00588	7.2163	3.6935
#2	.01366	.00316	.0070	.00575	7.2811	1.1671

Sample Name: 200.7 MDL#3 Acquired: 1/16/2018 12:25:13 Type: Unk
Method: P4-ICP2(v1927) 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	2026.1	50356.	4698.4	72.000	2792.9
Stddev	2.0	87.	.6	1.369	1.7
%RSD	.09813	.17319	.01190	1.9017	.05909
#1	2024.7	50294.	4698.0	72.968	2791.8
#2	2027.5	50418.	4698.8	71.032	2794.1

Sample Name: 200.7 MDL#4 Acquired: 1/16/2018 12:29:19 Type: Unk
Method: P4-ICP2(v1927) 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	.00732	.00958	.00215	.00136	.00960	.02329	.02347	.00133	.00131
Stddev	.00236	.00153	.00074	.00189	.00075	.01284	.00015	.00004	.00009
%RSD	32.218	15.936	34.177	138.42	7.7882	55.144	.65721	3.3123	7.0091

#1	.00899	.00850	.00267	.00270	.00907	.01421	.02336	.00130	.00125
#2	.00565	.01066	.00163	.00003	.01013	.03236	.02358	.00136	.00138

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46868	.00446	.00670	.00518	.03246	.00509	.41351	.00978	.00237
Stddev	.00863	.00074	.00001	.00051	.00421	.00002	.00641	.00041	.00034
%RSD	1.8404	16.620	.18128	9.8500	12.962	.37945	1.5504	4.2036	14.216

#1	.46258	.00499	.00671	.00482	.02949	.00507	.40898	.00949	.00213
#2	.47478	.00394	.00669	.00554	.03544	.00510	.41805	.01007	.00261

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	.40398	.00966	.01379	.42873	.04550	.02396	.00412	.11177	.00893
Stddev	.00405	.00005	.00107	.01071	.00038	.00467	.00211	.01379	.00069
%RSD	1.0022	.49220	7.7483	2.4991	.83805	19.476	51.082	12.340	7.7345

#1	.40111	.00963	.01304	.43630	.04577	.02726	.00263	.10202	.00941
#2	.40684	.00970	.01455	.42115	.04523	.02066	.00561	.12153	.00844

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01207	.00107	.0066	.00510	5.9778	.68092
Stddev	.00018	.00185	.0003	.00004	.4465	1.0181
%RSD	1.4524	173.48	4.992	.73438	7.4698	149.51

#1	.01219	.00237	.0068	.00513	5.6621	-.03895
#2	.01195	-.00024	.0064	.00507	6.2936	1.4008

Sample Name: 200.7 MDL#4 Acquired: 1/16/2018 12:29:19 Type: Unk
Method: P4-ICP2(v1927) 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	2023.7	50154.	4660.4	70.405	2790.7
Stddev	.8	12.	22.7	3.330	3.5
%RSD	.03979	.02462	.48642	4.7296	.12532
#1	2023.1	50145.	4676.4	72.759	2788.2
#2	2024.3	50163.	4644.4	68.050	2793.2

Sample Name: J1106-04 Acquired: 1/16/2018 12:59:19 Type: Unk
Method: P4-ICP2(v1927) 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	.03171	.00208	.05315	.02671	.00096	31.752	.06857
Stddev	.00156	.00032	.00095	.00744	.00047	.393	.00289
%RSD	4.9274	15.157	1.7895	27.857	49.014	1.2391	4.2110

#1	.03061	-.00186	.05382	.03197	.00129	32.030	.07061
#2	.03282	-.00230	.05248	.02145	.00063	31.474	.06653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00068	.25936	.08025	.01381	.03666	79.021
Stddev	.00001	.00025	.01404	.00108	.00033	.00127	2.655
%RSD	1.4334	37.721	5.4139	1.3518	2.3786	3.4523	3.3593

#1	.00065	-.00086	.26929	.08102	.01358	.03577	80.898
#2	.00064	-.00050	.24943	.07948	.01405	.03756	77.144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23231	.43347	.02337	.00305	.02119	.10344	.06722
Stddev	.00021	.01183	.00042	.00059	.01365	.00139	.00162
%RSD	.08998	2.7283	1.8149	19.226	64.423	1.3446	2.4166

#1	.23246	.44183	.02367	-.00263	-.01154	.10245	.06837
#2	.23216	.42511	.02307	-.00346	-.03085	.10442	.06607

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72219	.00496	.01017	.23450	3.6553	.00376	.55475
Stddev	.02592	.00032	.00514	.00062	.1438	.00145	.02284
%RSD	3.5886	6.4721	50.570	.26307	3.9334	38.486	4.1167

#1	.74051	.00519	.01380	.23494	3.7570	.00274	.57090
#2	.70386	.00473	.00653	.23407	3.5536	.00478	.53860

Sample Name: J1106-04 Acquired: 1/16/2018 12:59:19 Type: Unk
 Method: P4-ICP2(v1927) 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	.00051	.5508	.01119	F<00000	20.240
Stddev	.00061	.0046	.00043	1.3682	1.543
%RSD	119.14	.8387	3.8086	2.4992	7.6229

#1	.00008	.5540	.01150	-53.779	19.149
#2	.00094	.5475	.01089	-55.714	21.331

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.5	51473.	4771.5	59.491	2767.3
Stddev	4.4	108.	151.2	1.672	9.8
%RSD	.21474	.20986	3.1691	2.4063	.35258

#1	2062.3	51397.	4664.6	68.309	2760.4
#2	2068.6	51549.	4878.4	70.674	2774.2

Sample Name: J1106-04DUP Acquired: 1/16/2018 13:04:58 Type: Unk
Method: P4-ICP2(v1927) 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	.03144	.00231	.05306	.02470	.00127	31.517	.06759
Stddev	.00003	.00045	.00043	.00197	.00084	.128	.00023
%RSD	.09036	19.312	.80358	7.9829	65.786	.40476	.34588

#1	.03142	-.00263	.05336	.02330	.00068	31.426	.06776
#2	.03146	-.00200	.05276	.02609	.00187	31.607	.06742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00058	.26790	.08058	.01423	.03729	77.384
Stddev	.00002	.00021	.00581	.00033	.00035	.00139	2.349
%RSD	3.8393	35.806	2.1695	.41001	2.4495	3.7359	3.0355

#1	.00060	-.00043	.26379	.08034	.01447	.03827	75.723
#2	.00057	-.00073	.27201	.08081	.01398	.03630	79.045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23228	.46659	.02337	.00330	.02266	.10339	.06661
Stddev	.00087	.02807	.00072	.00045	.01223	.00053	.00135
%RSD	.37324	6.0150	3.0845	13.681	53.993	.51193	2.0336

#1	.23166	.44675	.02286	-.00298	-.01401	.10302	.06565
#2	.23289	.48644	.02388	-.00362	-.03130	.10377	.06757

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70858	.00489	.00357	.23691	3.6553	.00294	.54446
Stddev	.05106	.00031	.00067	.00081	.0220	.00122	.00392
%RSD	7.2058	6.2925	18.667	.34076	.60282	41.469	.71966

#1	.74469	.00511	.00309	.23748	3.6397	.00380	.54169
#2	.67248	.00468	.00404	.23634	3.6709	.00208	.54723

Sample Name: J1106-04DUP Acquired: 1/16/2018 13:04:58 Type: Unk
 Method: P4-ICP2(v1927) 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	.00137	.5580	.01104	F<00000	19.074
Stddev	.00133	.0071	.00004	.10296	.027
%RSD	97.167	1.273	.33905	.18621	.14347

#1	.00043	.5630	.01101	-55.364	19.094
#2	.00231	.5530	.01107	-55.218	19.055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.2	51490.	4813.7	70.675	2756.0
Stddev	.7	17.	23.5	1.677	1.5
%RSD	.03244	.03300	.48846	2.3728	.05604

#1	2057.7	51502.	4797.1	71.861	2757.1
#2	2058.7	51478.	4830.3	69.489	2754.9

Sample Name: J1106-04LX5 Acquired: 1/16/2018 13:09:00 Type: Unk
Method: P4-ICP2(v1927) 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	.00705	.00020	.01057	.00494	.00100	5.4011	.01385
Stddev	.00152	.00041	.00009	.00267	.00269	.0400	.00103
%RSD	21.525	208.31	.88830	54.080	269.16	.62503	7.4674

#1	.00813	.00049	.01063	.00683	-.00290	6.3728	.01458
#2	.00598	-.00009	.01050	.00305	.00090	6.4294	.01312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00014	.04516	.01885	.00297	.00821	15.200
Stddev	.00000	.00001	.01017	.00026	.00028	.00058	.195
%RSD	2.9637	6.9096	22.529	1.3612	9.3214	7.0297	1.2809

#1	.00015	-.00015	.05235	.01867	.00317	.00862	15.063
#2	.00014	-.00013	.03797	.01903	.00278	.00781	15.338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04786	.06034	.00598	.00047	.05581	.02191	.01311
Stddev	.00029	.01559	.00032	.00072	.00220	.00053	.00010
%RSD	.60900	25.834	5.2698	154.87	3.9371	2.4243	.75916

#1	.04766	.04931	.00621	.00004	-.05736	.02229	.01318
#2	.04807	.07136	.00576	-.00098	-.05426	.02154	.01304

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11324	.00116	.00143	.04275	.75155	.00001	.11286
Stddev	.01676	.00000	.00215	.00255	.00473	.00089	.00006
%RSD	14.797	.23429	150.88	5.9738	.62943	6740.4	.05139

#1	.12509	.00116	-.00010	.04456	.74820	-.00061	.11282
#2	.10139	.00116	.00295	.04094	.75489	.00064	.11290

Sample Name: J1106-04LX5 Acquired: 1/16/2018 13:09:00 Type: Unk
Method: P4-ICP2(v1927) 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	.00167	.1139	.00225	F<00000	5.5134
Stddev	.00133	.0007	.00012	.38157	.4057
%RSD	79.502	.6108	5.2428	7.7857	7.3586

#1	-.00073	.1134	.00233	-4.6311	5.2265
#2	-.00261	.1144	.00216	-5.1707	5.8003

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.0	50647.	4699.1	72.066	2777.8
Stddev	7.5	147.	3.8	.286	6.5
%RSD	.37152	.28968	.08174	.39694	.23266

#1	2023.7	50543.	4701.8	72.268	2773.3
#2	2034.4	50751.	4696.4	71.864	2782.4

Sample Name: J1106-04MS Acquired: 1/16/2018 13:13:06 Type: Unk
Method: P4-ICP2(v1927) 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	.78195	1.9188	1.0028	1.8732	.73999	33.102	.27055
Stddev	.00524	.0024	.0001	.0014	.00091	.158	.00031
%RSD	.67031	.12485	.00491	.07204	.12256	.47697	.11407

#1	.77825	1.9171	1.0028	1.8722	.73935	33.214	.27033
#2	.78566	1.9205	1.0029	1.8741	.74064	32.991	.27076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19205	.19080	1.2953	.46786	.20633	.33394	75.958
Stddev	.00029	.00013	.0301	.00212	.00035	.00095	.612
%RSD	.14892	.06699	2.3232	.45303	.16837	.28309	.80560

#1	.19226	.19089	1.2740	.46636	.20609	.33327	76.391
#2	.19185	.19071	1.3166	.46936	.20658	.33461	75.526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42757	2.3748	.50728	.06508	2.9532	.39610	.25571
Stddev	.00020	.0270	.00019	.00034	.0311	.00150	.00002
%RSD	.04713	1.1353	.03689	.52139	1.0526	.37778	.00693

#1	.42771	2.3558	.50715	.06484	2.9312	.39504	.25572
#2	.42743	2.3939	.50742	.06532	2.9751	.39716	.25569

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.780	.39516	.30162	.23219	4.7440	.65385	.73994
Stddev	.101	.00005	.00416	.00324	.0123	.00075	.00129
%RSD	.93597	.01311	1.3776	1.3971	.25829	.11524	.17410

#1	10.708	.39512	.29868	.22989	4.7353	.65438	.74085
#2	10.851	.39519	.30456	.23448	4.7527	.65332	.73903

Sample Name: J1106-04MS Acquired: 1/16/2018 13:13:06 Type: Unk
 Method: P4-ICP2(v1927) 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	.19725	7.155	.22371	F<00000	18.319
Stddev	.00142	.007	.00055	.45938	1.995
%RSD	.71796	.1050	.24673	.83798	10.891

#1	.19625	7.150	.22332	-55.145	16.908
#2	.19825	7.161	.22410	-54.495	19.730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.1	51567.	4838.5	74.072	2734.2
Stddev	2.6	203.	32.5	.290	.2
%RSD	.12629	.39286	.67117	.39214	.00741

#1	2045.3	51424.	4861.4	73.867	2734.4
#2	2049.0	51710.	4815.5	74.278	2734.1

Sample Name: CCV02 Acquired: 1/16/2018 13:17:01 Type: Unk
Method: P4-ICP2(v1927) 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	4.9058	4.9394	4.9280	4.9175	4.9591	10.122	10.142	24935
Stddev	.0130	.0003	.0048	.0102	.0050	.079	.052	.00066
%RSD	.26398	.00649	.09672	.20782	.10169	.77649	.51465	.26546
#1	4.9149	4.9392	4.9247	4.9247	4.9626	10.066	10.105	24888
#2	4.8966	4.9396	4.9314	4.9102	4.9555	10.177	10.179	24982
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4534	24.964	98718	2.4464	1.2484	4.8449	2.5279	24.673
Stddev	.0015	.121	.00141	.0025	.0009	.0158	.0035	.001
%RSD	.05986	.48433	.14295	.10059	.06915	.32606	.13805	.00243
#1	2.4523	24.878	98618	2.4482	1.2490	4.8561	2.5254	24.672
#2	2.4544	25.049	98817	2.4447	1.2478	4.8338	2.5303	24.673
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4579	1.2256	24.646	2.4909	2.5068	25.244	4.9748	5.1178
Stddev	.0009	.0072	.134	.0101	.0263	.071	.0083	.0062
%RSD	.03709	.58406	.54202	.40475	1.0504	.28129	.16706	.12103
#1	2.4573	1.2205	24.552	2.4838	2.5254	25.194	4.9807	5.1222
#2	2.4586	1.2306	24.741	2.4981	2.4882	25.294	4.9689	5.1134
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8320	5.1524	4.8601	4.9359	4.9953	4.835	5.3002	F 3.4558
Stddev	.0120	.0177	.0091	.0469	.0300	.001	.0291	1.2170
%RSD	.24873	.34351	.18695	.95041	.60072	.0213	.55007	35.216
#1	4.8405	5.1399	4.8536	4.9028	4.9741	4.835	5.2796	2.5953
#2	4.8235	5.1649	4.8665	4.9691	5.0165	4.834	5.3208	4.3164

Sample Name: CCV02 Acquired: 1/16/2018 13:17:01 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.6539
Stddev .7873
%RSD 21.548

#1 3.0972
#2 4.2107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.3	48487.	4650.3	39.450	2551.3
Stddev	10.9	20.	15.6	1.039	11.6
%RSD	.56343	.04121	.33522	1.4953	.45399

#1	1926.5	48473.	4639.3	68.716	2543.1
#2	1942.0	48501.	4661.3	70.185	2559.5

Sample Name: CCB02 Acquired: 1/16/2018 13:20:51 Type: Unk
Method: P4-ICP2(v1927) 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	.00086	.00051	.00021	.00486	.00025	.00582	.00085	.00000
Stddev	.00326	.00095	.00060	.00650	.00021	.00333	.00048	.0001
%RSD	380.55	188.11	285.15	133.92	84.471	57.225	56.224	9556.3

#1	.00317	-.00017	.00021	-.00946	-.00039	.00346	.00051	.00005
#2	-.00145	.00118	-.00063	-.00026	-.00010	.00817	.00119	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00244	.00016	.00012	.00017	.00754	.00005	.00051
Stddev	.00002	.00984	.00037	.00014	.00021	.00444	.00001	.06329
%RSD	196.84	403.13	227.60	121.02	122.19	58.908	11.564	12427.

#1	-.00003	-.00940	.00010	.00022	.00002	.01068	-.00005	.04526
#2	.00000	.00452	-.00042	.00002	.00032	.00440	-.00004	-.04424

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00020	.05302	.00076	.00038	.00046	.00158	.00321
Stddev	.00032	.00036	.00253	.00045	.00005	.00540	.00035	.00353
%RSD	47.833	178.53	4.7799	58.764	13.111	1184.3	21.926	109.94

#1	-.00090	-.00005	-.05123	.00045	-.00041	-.00428	.00183	.00570
#2	-.00044	.00046	-.05482	.00108	-.00034	.00336	.00134	.00071

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	.00011	.00054	.00484	.00308	.0007	.00015	F7.5530
Stddev	.00292	.01816	.00033	.00051	.00122	.0008	.00000	.7073
%RSD	103.38	17133.	60.471	10.458	39.695	111.9	1.9701	9.3641

#1	-.00489	.01273	.00077	.00448	-.00221	-.0001	.00015	7.0529
#2	-.00076	-.01294	.00031	.00520	-.00394	-.0012	.00015	8.0531

Sample Name: CCB02 Acquired: 1/16/2018 13:20:51 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7236
Stddev 1.8658
%RSD 108.24

#1 .40435
#2 3.0429

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.1	50569.	4643.5	71.998	2783.1
Stddev	6.5	95.	5.3	.832	4.8
%RSD	.32113	.18809	.11400	1.1562	.17362

#1	2015.5	50502.	4639.7	72.586	2779.7
#2	2024.7	50636.	4647.2	71.409	2786.5

Sample Name: J1106-04MSD Acquired: 1/16/2018 13:24:59 Type: Unk
Method: P4-ICP2(v1927) 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	.77628	1.9139	1.0029	1.8571	.74003	32.736	.26793
Stddev	.00329	.0003	.0033	.0047	.00189	.092	.00006
%RSD	.42323	.01382	.32693	.25243	.25502	.28202	.02377

#1	.77861	1.9137	1.0006	1.8604	.73870	32.801	.26798
#2	.77396	1.9140	1.0052	1.8538	.74137	32.671	.26789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19175	.19102	1.2878	.46855	.20599	.33415	73.294
Stddev	.00008	.00004	.0269	.00081	.00039	.00039	.037
%RSD	.04431	.02259	2.0875	.17191	.18835	.11697	.05115

#1	.19169	.19105	1.2688	.46912	.20572	.33443	73.320
#2	.19181	.19099	1.3068	.46798	.20627	.33387	73.267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42565	2.4131	.50558	.06476	2.9275	.39547	.24897
Stddev	.00019	.0124	.00180	.00162	.0051	.00084	.00031
%RSD	.04465	.51292	.35672	2.4942	.17415	.21143	.12327

#1	.42552	2.4043	.50431	.06362	2.9239	.39488	.24919
#2	.42578	2.4218	.50686	.06591	2.9311	.39607	.24875

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.659	.39621	.30325	.22521	4.7279	.65710	.73632
Stddev	.016	.00023	.00065	.00375	.0138	.00010	.00163
%RSD	.14802	.05764	.21521	1.6673	.29213	.01595	.22070

#1	10.671	.39637	.30279	.22786	4.7377	.65717	.73747
#2	10.648	.39605	.30371	.22255	4.7182	.65702	.73518

Sample Name: J1106-04MSD Acquired: 1/16/2018 13:24:59 Type: Unk
 Method: P4-ICP2(v1927) 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	.19498	7.141	.22063	F<00000	18.013
Stddev	.00108	.017	.00028	2.3262	.332
%RSD	.55266	.2334	.12789	4.2995	1.8454

#1	.19574	7.129	.22043	-52.458	17.778
#2	.19422	7.152	.22083	-55.748	18.248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.1	51701.	4829.0	75.926	2734.9
Stddev	.1	120.	1.4	.106	1.7
%RSD	.00680	.23125	.02871	.13901	.06216

#1	2045.0	51616.	4828.0	75.851	2736.1
#2	2045.2	51785.	4830.0	76.001	2733.7

Sample Name: J1106-04A Acquired: 1/16/2018 13:28:53 Type: Unk
 Method: P4-ICP2(v1927) 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	.80504	1.9925	1.0424	1.9306	.76893	33.523	.27721
Stddev	.00094	.0035	.0019	.0069	.00047	.023	.00117
%RSD	.11683	.17442	.18274	.35805	.06175	.06927	.42375

#1	.80437	1.9949	1.0411	1.9355	.76927	33.539	.27638
#2	.80570	1.9900	1.0438	1.9257	.76860	33.506	.27804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19842	.19799	1.3074	.48154	.21347	.34376	77.222
Stddev	.00031	.00032	.0059	.00262	.00036	.00199	.233
%RSD	.15473	.16099	.45276	.54420	.17026	.57816	.30148

#1	.19820	.19777	1.3032	.48339	.21321	.34517	77.057
#2	.19864	.19822	1.3116	.47969	.21372	.34236	77.387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43601	2.5090	.52416	.06803	3.0465	.40766	.26802
Stddev	.00037	.0724	.00032	.00038	.0083	.00126	.00083
%RSD	.08569	2.8846	.06138	.56047	.27352	.31023	.30793

#1	.43575	2.4578	.52393	.06830	3.0406	.40855	.26743
#2	.43627	2.5601	.52439	.06776	3.0524	.40677	.26860

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.141	.41114	.31297	.22477	5.5855	.68311	.76542
Stddev	.048	.00052	.01283	.00202	.0273	.00117	.00035
%RSD	.42691	.12735	4.1010	.89871	.48855	.17115	.04613

#1	11.107	.41151	.30389	.22334	5.5662	.68228	.76567
#2	11.175	.41077	.32204	.22620	5.6048	.68393	.76517

Sample Name: J1106-04A Acquired: 1/16/2018 13:28:53 Type: Unk
Method: P4-ICP2(v1927) 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	.20370	7.377	.23003	F<00000	18.369
Stddev	.00004	.016	.00010	1.2754	.572
%RSD	.01907	.2123	.04246	2.3036	3.1135

#1	.20367	7.366	.22996	-54.466	18.774
#2	.20373	7.388	.23010	-56.270	17.965

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.1	51414.	4823.4	72.697	2723.9
Stddev	2.9	81.	23.1	.175	.7
%RSD	.14242	.15843	.47958	.24012	.02673

#1	2041.0	51471.	4839.8	72.821	2723.4
#2	2045.1	51356.	4807.0	72.574	2724.4

Sample Name: J1117-21 Acquired: 1/16/2018 13:32:49 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08271	.00962	.23136	.11905	.00773	161.92	.51567
Stddev	.00097	.00025	.00204	.00385	.00174	.03	.00156
%RSD	1.1751	2.5888	.88226	3.2327	22.556	.02017	.30159

#1	.08203	-.00980	.22991	.11632	.00897	161.90	.51677
#2	.08340	-.00945	.23280	.12177	.00650	161.95	.51457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	.00131	4.5388	.26808	.10983	.17315	325.46
Stddev	.00016	.00057	.0175	.00002	.00030	.00147	6.41
%RSD	2.6029	43.811	.38597	.00628	.27559	.84891	1.9690

#1	.00611	.00172	4.5512	.26809	.11005	.17419	320.92
#2	.00589	.00090	4.5264	.26807	.10962	.17211	329.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3003	20.679	.14829	.00933	.32658	.61891	.32422
Stddev	.0027	.197	.00010	.00124	.00735	.00475	.00582
%RSD	.11617	.95194	.06690	13.333	2.2506	.76809	1.7949

#1	2.3022	20.540	.14836	-.01021	.32138	.62227	.32010
#2	2.2984	20.818	.14822	-.00845	.33178	.61555	.32833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8335	.00746	.10491	1.3840	7.2826	.02266	4.1067
Stddev	.0428	.00031	.01859	.0035	.0246	.00008	.0012
%RSD	.54700	4.1770	17.721	.25094	.33720	.33476	.02872

#1	7.8638	.00724	.09176	1.3864	7.2652	.02261	4.1076
#2	7.8032	.00768	.11805	1.3815	7.3000	.02272	4.1059

Sample Name: J1117-21 Acquired: 1/16/2018 13:32:49 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08620	5.476	.07206	F<00000	56.311
Stddev	.00037	.007	.00023	2.4922	.282
%RSD	.42509	.1232	.32260	.87457	.50166
#1	.08646	5.481	.07222	-286.73	56.111
#2	.08595	5.471	.07189	-283.20	56.511
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.4	50322.	5819.7	70.846	2532.1
Stddev	8.3	89.	19.0	1.159	4.4
%RSD	.34565	.14835	.32608	1.6358	.17464
#1	2390.5	60259.	5806.3	71.665	2528.9
#2	2402.2	60385.	5833.1	70.026	2535.2

Sample Name: J1117-21DUP Acquired: 1/16/2018 13:36:54 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08071	.01117	.23103	.11802	.00648	163.01	.51587
Stddev	.00151	.00118	.00010	.00207	.00215	.71	.00109
%RSD	1.8678	10.536	.04315	1.7537	33.122	.43547	.21096

#1	.07964	-.01034	.23096	.11655	.00800	162.50	.51510
#2	.08177	-.01200	.23111	.11948	.00496	163.51	.51664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	.00143	4.4990	.26573	.10736	.17266	318.76
Stddev	.00016	.00056	.0275	.00249	.00005	.00170	1.47
%RSD	2.7249	38.913	.61218	.93867	.04560	.98542	.46180

#1	.00608	.00183	4.4795	.26397	.10732	.17386	317.72
#2	.00585	.00104	4.5185	.26750	.10739	.17145	319.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2529	20.169	.14690	.01012	.32697	.61407	.31233
Stddev	.0013	.038	.00043	.00116	.00712	.00077	.00142
%RSD	.05955	.18914	.29567	11.471	2.1782	.12591	.45505

#1	2.2519	20.142	.14660	-.01095	.32194	.61353	.31132
#2	2.2538	20.196	.14721	-.00930	.33201	.61462	.31333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7286	.00697	.10284	1.3744	7.4104	.02188	3.9654
Stddev	.0269	.00037	.00496	.0092	.0139	.00046	.0079
%RSD	.34767	5.2487	4.8194	.67029	.18735	2.1159	.19994

#1	7.7096	.00723	.10634	1.3809	7.4202	.02155	3.9598
#2	7.7476	.00672	.09933	1.3679	7.4005	.02220	3.9710

Sample Name: J1117-21DUP Acquired: 1/16/2018 13:36:54 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08538	5.355	.07254	F<00000	54.038
Stddev	.00059	.015	.00013	.26347	.687
%RSD	.69577	.2839	.17677	.09275	1.2717

#1	.08496	5.365	.07263	-283.86	53.552
#2	.08580	5.344	.07245	-284.24	54.524

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.3	50016.	5836.9	71.677	2532.4
Stddev	7.2	6.	7.4	.227	10.1
%RSD	.29886	.01027	.12704	.31636	.39781

#1	2394.3	60021.	5831.6	71.837	2525.3
#2	2404.4	60012.	5842.1	71.517	2539.5

Sample Name: J1117-21LX5 Acquired: 1/16/2018 13:40:59 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02125	.00063	.04968	.02175	.00158	38.303	.12441
Stddev	.00122	.00030	.00158	.00327	.00109	.170	.00082
%RSD	5.7177	47.931	3.1861	15.018	69.073	.44499	.65618

#1	.02039	-.00042	.04856	.02405	.00235	38.424	.12384
#2	.02211	-.00085	.05080	.01944	.00081	38.183	.12499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00035	1.1294	.07827	.02165	.04810	38.389
Stddev	.00003	.00008	.0375	.00065	.00009	.00144	1.776
%RSD	2.1284	24.224	3.3225	.83514	.39905	2.9947	2.5974

#1	.00149	-.00029	1.1559	.07781	.02172	.04912	67.133
#2	.00145	-.00041	1.1029	.07874	.02159	.04708	69.645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56037	4.9126	.03759	.00297	.02741	.14788	.06938
Stddev	.00053	.0138	.00008	.00007	.01393	.00035	.00160
%RSD	.09529	.28142	.21042	2.3282	50.797	.23446	2.3028

#1	.56075	4.9028	.03765	-.00293	.01757	.14763	.06825
#2	.55999	4.9224	.03754	-.00302	.03726	.14812	.07051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8443	.00342	.00018	.27708	1.7702	.00433	.96436
Stddev	.0186	.00010	.01143	.00364	.0213	.00011	.00122
%RSD	1.0104	2.9644	6200.2	1.3148	1.2015	2.6469	.12634

#1	1.8311	.00350	-.00790	.27965	1.7551	.00441	.96350
#2	1.8575	.00335	.00827	.27450	1.7852	.00425	.96522

Sample Name: J1117-21LX5 Acquired: 1/16/2018 13:40:59 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01939	1.083	.01734	F<00000	15.542
Stddev	.00004	.001	.00011	1.4564	.978
%RSD	.22209	.0901	.64356	2.8348	6.2909
#1	.01942	1.082	.01726	-50.348	16.233
#2	.01936	1.084	.01742	-52.408	14.850
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.7	52269.	4932.9	59.818	2713.9
Stddev	1.9	149.	10.7	1.781	3.3
%RSD	.08916	.28422	.21606	2.5514	.12117
#1	2097.4	52164.	4940.4	71.077	2711.5
#2	2100.1	52374.	4925.3	68.558	2716.2

Sample Name: J1117-21MS Acquired: 1/16/2018 13:45:02 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMP-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69946	1.9997	1.2244	1.6015	.20071	173.79	.72177
Stddev	.00289	.0036	.0002	.0064	.00316	.25	.00077
%RSD	.41333	.17795	.01688	.39765	1.5764	.14416	.10657

#1	.70151	1.9972	1.2243	1.6060	.19847	173.61	.72122
#2	.69742	2.0022	1.2246	1.5970	.20295	173.97	.72231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17593	.20472	5.2072	.59253	.29780	.39166	.283.53
Stddev	.00013	.00037	.0052	.00051	.00008	.00042	.49
%RSD	.07342	.17850	.09919	.08634	.02706	.10618	.17286

#1	.17602	.20498	5.2108	.59289	.29786	.39196	283.87
#2	.17584	.20446	5.2035	.59217	.29775	.39137	283.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2345	21.705	.65779	.05328	2.9048	.79507	.54414
Stddev	.0008	.026	.00094	.00057	.0062	.00189	.00162
%RSD	.03751	.12150	.14298	1.0607	.21330	.23831	.29728

#1	2.2351	21.686	.65846	.05288	2.9092	.79373	.54528
#2	2.2339	21.724	.65713	.05368	2.9005	.79641	.54299

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.540	.32133	.28977	1.1221	5.5340	.68833	3.2866
Stddev	.007	.00064	.00050	.0062	.0406	.00093	.0058
%RSD	.04407	.20031	.17115	.55056	.73446	.13559	.17704

#1	15.545	.32179	.28941	1.1264	5.5053	.68899	3.2825
#2	15.535	.32088	.29012	1.1177	5.5627	.68767	3.2907

Sample Name: J1117-21MS Acquired: 1/16/2018 13:45:02 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27792	11.49	.26044	F<00000	44.323
Stddev	.00275	.01	.00166	3.7565	.685
%RSD	.98953	.0893	.63822	1.6606	1.5465
#1	.27598	11.50	.25926	-228.86	43.839
#2	.27987	11.48	.26161	-223.55	44.808
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.7	58645.	5647.4	58.938	2533.8
Stddev	4.7	147.	6.0	.157	5.4
%RSD	.19785	.25150	.10601	.22841	.21169
#1	2365.4	58540.	5643.1	68.827	2530.0
#2	2372.0	58749.	5651.6	69.050	2537.6

Sample Name: J1117-21MSD Acquired: 1/16/2018 13:48:58 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70366	1.9957	1.2231	1.5977	.20026	172.91	.71774
Stddev	.00176	.0015	.0004	.0050	.00084	.99	.00072
%RSD	.24973	.07523	.03371	.31211	.42179	.57309	.10081

#1	.70242	1.9968	1.2228	1.5942	.19966	172.21	.71723
#2	.70490	1.9947	1.2234	1.6012	.20086	173.62	.71825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17681	.20470	5.2174	.59188	.29715	.39484	.275.91
Stddev	.00098	.00007	.0505	.00004	.00028	.00035	.87
%RSD	.55178	.03494	.96859	.00697	.09480	.08955	.31660

#1	.17612	.20475	5.1817	.59186	.29735	.39509	275.29
#2	.17750	.20465	5.2531	.59191	.29695	.39459	276.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2360	21.662	.65568	.05244	2.8938	.79195	.53440
Stddev	.0074	.055	.00289	.00029	.0020	.00440	.00322
%RSD	.32939	.25551	.44091	.55997	.06964	.55615	.60296

#1	2.2308	21.623	.65772	.05224	2.8952	.78883	.53668
#2	2.2412	21.702	.65364	.05265	2.8923	.79506	.53212

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.442	.32173	.28136	1.1137	5.5625	.68350	3.2861
Stddev	.013	.00041	.00658	.0100	.0066	.00198	.0023
%RSD	.08685	.12701	2.3395	.89445	.11952	.29039	.07047

#1	15.432	.32144	.28601	1.1066	5.5578	.68209	3.2877
#2	15.451	.32201	.27670	1.1207	5.5672	.68490	3.2844

Sample Name: J1117-21MSD Acquired: 1/16/2018 13:48:58 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMP-3MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28073	11.48	.26090	F<00000	44.637
Stddev	.00059	.01	.00059	.06618	1.444
%RSD	.21175	.0936	.22784	.02922	3.2339

#1	.28031	11.48	.26132	-226.44	45.658
#2	.28115	11.49	.26048	-226.54	43.616

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.0	58591.	5614.2	70.341	2538.2
Stddev	2.3	193.	6.9	.379	2.6
%RSD	.09711	.32889	.12206	.53918	.10333

#1	2372.7	58727.	5609.3	70.073	2540.0
#2	2369.4	58455.	5619.0	70.609	2536.3

Sample Name: J1117-21A Acquired: 1/16/2018 13:52:55 Type: Unk
Method: P4-ICP2(v1927) 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	.70655	1.9338	1.2122	1.6468	.62463	167.39	.68661
Stddev	.00305	.0016	.0054	.0075	.00170	.23	.00099
%RSD	.43193	.08091	.44386	.45598	.27175	.13968	.14467

#1	.70440	1.9350	1.2160	1.6521	.62343	167.22	.68590
#2	.70871	1.9327	1.2084	1.6415	.62583	167.55	.68731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16974	.19754	5.3926	.58884	.30625	.40449	328.35
Stddev	.00017	.00159	.0504	.00194	.00078	.00817	13.96
%RSD	.09736	.80453	.93420	.32877	.25353	2.0201	4.2507

#1	.16986	.19641	5.3570	.58747	.30570	.39872	338.22
#2	.16962	.19866	5.4283	.59020	.30680	.41027	318.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4160	21.957	.64171	.04868	2.7964	.86174	.52112
Stddev	.0008	.012	.00040	.00086	.0102	.00094	.02235
%RSD	.03139	.05341	.06179	1.7662	.36532	.10872	4.2897

#1	2.4165	21.949	.64143	.04929	2.7892	.86240	.53693
#2	2.4154	21.966	.64199	.04807	2.8036	.86108	.50531

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.286	.33214	.35906	1.3573	9.6675	.69776	4.2498
Stddev	.016	.00082	.01840	.0075	.0031	.00058	.0023
%RSD	.10011	.24754	5.1241	.55027	.03158	.08334	.05363

#1	16.298	.33156	.37207	1.3520	9.6654	.69735	4.2481
#2	16.275	.33272	.34605	1.3626	9.6697	.69818	4.2514

Sample Name: J1117-21A Acquired: 1/16/2018 13:52:55 Type: Unk
 Method: P4-ICP2(v1927) 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	.25122	12.24	.25570	F<00000	50.818
Stddev	.00075	.01	.00035	1.2598	1.195
%RSD	.29657	.0911	.13657	.46794	2.3506

#1	.25175	12.23	.25594	-270.12	51.663
#2	.25069	12.25	.25545	-268.34	49.974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.1	59239.	5643.0	58.882	2513.2
Stddev	.5	61.	10.6	3.088	6.2
%RSD	.02149	.10230	.18777	4.4824	.24737

#1	2391.8	59282.	5650.5	66.699	2508.8
#2	2392.5	59196.	5635.5	71.065	2517.6

Sample Name: 200.7 MDL#6 Acquired: 1/16/2018 14:00:59 Type: Unk
Method: P4-ICP2(v1927) 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	.00651	.00970	.00298	.00270	.01103	.03342	.02378	.00146	.00138
Stddev	.00202	.00190	.00072	.00527	.00042	.00021	.00042	.00003	.00010
%RSD	31.068	19.535	24.060	195.29	3.8462	.63707	1.7524	2.3577	7.2508

#1	.00794	.01105	.00248	.00643	.01073	.03327	.02408	.00144	.00131
#2	.00508	.00836	.00349	-.00103	.01133	.03357	.02349	.00149	.00145

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51734	.00403	.00692	.00576	.02955	.00537	.41060	.01030	.00223
Stddev	.00916	.00075	.00006	.00018	.00586	.00002	.01144	.00037	.00040
%RSD	1.7709	18.746	.84205	3.1258	19.814	.34418	2.7864	3.5675	18.057

#1	.51087	.00456	.00696	.00589	.03369	.00535	.41869	.01056	.00252
#2	.52382	.00349	.00688	.00564	.02541	.00538	.40251	.01004	.00195

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	.41665	.00988	.01098	.47655	.04754	.01533	.00413	.12563	.00923
Stddev	.00268	.00002	.00002	.02721	.00009	.01058	.00710	.00203	.00004
%RSD	.64366	.25186	.21527	5.7094	.17977	69.001	171.95	1.6198	.46541

#1	.41476	.00986	.01100	.45731	.04760	.00785	-.00089	.12707	.00926
#2	.41855	.00990	.01097	.49579	.04747	.02281	.00915	.12419	.00920

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01344	.00213	.0056	.00531	3.5734	1.0905
Stddev	.00103	.00022	.0033	.00002	2.3451	.6856
%RSD	7.6707	10.083	59.34	.28309	35.675	62.867

#1	.01271	.00229	.0033	.00532	4.9152	.60574
#2	.01417	.00198	.0080	.00530	8.2316	1.5753

Sample Name: 200.7 MDL#6 Acquired: 1/16/2018 14:00:59 Type: Unk
Method: P4-ICP2(v1927) 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	2023.0	50084.	4667.5	72.902	2789.3
Stddev	1.2	170.	12.1	1.379	.2
%RSD	.05732	.33950	.25830	1.8914	.00552
#1	2023.8	49963.	4658.9	71.927	2789.4
#2	2022.2	50204.	4676.0	73.877	2789.2

Sample Name: 200.7 MDL#5 Acquired: 1/16/2018 14:05:06 Type: Unk
Method: P4-ICP2(v1927) 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	.00593	.00928	.00279	.00192	.00981	.02195	.02398	.00143	.00144
Stddev	.00238	.00111	.00027	.00293	.00114	.00039	.00014	.00004	.00009
%RSD	40.145	11.956	9.8188	152.59	11.649	1.7844	.60420	2.4770	6.0580

#1	.00761	.01006	.00260	.00400	.00901	.02168	.02388	.00140	.00138
#2	.00425	.00850	.00298	-.00015	.01062	.02223	.02408	.00145	.00150

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52964	.00399	.00690	.00505	.04033	.00533	.42660	.01011	.00251
Stddev	.00811	.00097	.00004	.00034	.00887	.00001	.01179	.00011	.00009
%RSD	1.5320	24.282	.50868	6.6561	21.991	.19655	2.7629	1.1151	3.7482

#1	.53538	.00331	.00692	.00529	.04660	.00534	.43493	.01019	.00244
#2	.52390	.00468	.00687	.00482	.03405	.00533	.41827	.01003	.00257

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	.41111	.00993	.01090	.43439	.04770	.02423	.00281	.10371	.00907
Stddev	.00905	.00001	.00018	.02796	.00079	.00658	.00169	.02022	.00059
%RSD	2.2004	.12118	1.6224	6.4360	1.6658	27.138	60.081	19.499	6.4547

#1	.40472	.00993	.01078	.41462	.04714	.02888	.00162	.11800	.00866
#2	.41751	.00992	.01103	.45416	.04826	.01958	.00401	.08941	.00948

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01482	.00169	.0084	.00541	7.1747	.91490
Stddev	.00097	.00137	.0022	.00007	.3336	.30708
%RSD	6.5490	81.512	25.79	1.3263	4.6497	33.565

#1	.01551	.00266	.0100	.00546	7.4106	1.1320
#2	.01414	.00071	.0069	.00536	6.9388	.69776

Sample Name: 200.7 MDL#5 Acquired: 1/16/2018 14:05:06 Type: Unk
Method: P4-ICP2(v1927) 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	2022.5	50235.	4613.0	73.118	2788.7
Stddev	2.0	224.	12.6	.399	5.8
%RSD	.09703	.44556	.27278	.54508	.20919
#1	2021.1	50076.	4604.1	73.400	2784.6
#2	2023.9	50393.	4621.9	72.836	2792.8

Sample Name: CCV03 Acquired: 1/16/2018 14:09:13 Type: Unk

Method: P4-ICP2(v1927) 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	4.8562	4.9214	4.9332	4.8940	4.9425	10.144	10.223	.25059
Stddev	.0059	.0012	.0034	.0014	.0075	.072	.013	.00026
%RSD	.12154	.02485	.06787	.02820	.15250	.70911	.12544	.10265

#1	4.8603	4.9222	4.9356	4.8931	4.9478	10.195	10.214	.25041
#2	4.8520	4.9205	4.9309	4.8950	4.9371	10.093	10.232	.25077

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4473	25.086	.98522	2.4352	1.2424	4.9243	2.5460	24.753
Stddev	.0010	.191	.00107	.0019	.0015	.0340	.0042	.324
%RSD	.04174	.76080	.10889	.07894	.11949	.69117	.16549	1.3089

#1	2.4466	24.951	.98446	2.4338	1.2435	4.9483	2.5490	24.524
#2	2.4480	25.221	.98598	2.4365	1.2414	4.9002	2.5430	24.982

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4414	1.2252	24.703	2.4974	2.5893	25.458	4.9453	5.1935
Stddev	.0032	.0010	.036	.0012	.0014	.115	.0014	.0119
%RSD	.12980	.07977	.14726	.04677	.05304	.45183	.02864	.22860

#1	2.4436	1.2245	24.677	2.4965	2.5903	25.377	4.9443	5.1851
#2	2.4391	1.2259	24.728	2.4982	2.5884	25.539	4.9463	5.2019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8210	5.2018	4.8433	4.9469	5.0534	4.804	5.4071	5.9314
Stddev	.0209	.0262	.0066	.0333	.0089	.010	.0052	.6248
%RSD	.43322	.50267	.13704	.67383	.17520	.2030	.09631	9.0138

#1	4.8358	5.1833	4.8480	4.9233	5.0472	4.811	5.4034	6.4896
#2	4.8062	5.2203	4.8386	4.9705	5.0597	4.797	5.4107	7.3732

Sample Name: CCV03 Acquired: 1/16/2018 14:09:13 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.4114
 Stddev .1856
 %RSD 5.4407

#1 3.2801
 #2 3.5426

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.4	48240.	4571.2	37.284	2564.8
Stddev	.3	139.	43.5	.087	.6
%RSD	.01698	.28742	.95066	.12950	.02378

#1	1947.6	48142.	4601.9	67.223	2564.4
#2	1947.1	48338.	4540.4	67.346	2565.3

Sample Name: LLCCV02 Acquired: 1/16/2018 14:23:04 Type: Unk
Method: P4-ICP2(v1927) 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	.02243	.03974	.01158	.01920	.04665	.11234	.10026	.00602
Stddev	.00126	.00025	.00076	.00111	.00169	.00023	.00046	.00005
%RSD	5.6084	.62557	6.5379	5.8027	3.6266	.20409	.45883	.87484
#1	.02332	.03991	.01211	.01841	.04785	.11218	.09993	.00598
#2	.02155	.03956	.01104	.01998	.04546	.11250	.10058	.00605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	2.0062	.01023	.02825	.02099	.10580	.02140	1.9629
Stddev	.00007	.0087	.00034	.00004	.00003	.01292	.00007	.0425
%RSD	1.2281	.43206	3.3473	.14444	.13283	12.211	.34819	2.1658
#1	.00569	2.0000	.00998	.02823	.02097	.09666	.02134	1.9328
#2	.00579	2.0123	.01047	.02828	.02101	.11493	.02145	1.9930
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03848	.01019	1.9065	.04018	.04204	1.9959	.19999	.09553
Stddev	.00057	.00023	.0296	.00012	.00004	.0123	.00087	.00425
%RSD	1.4935	2.2944	1.5525	.30229	.08883	.61779	.43279	4.4503
#1	.03807	.01003	1.8855	.04009	.04201	1.9872	.19938	.09252
#2	.03889	.01036	1.9274	.04026	.04207	2.0047	.20060	.09853
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01443	.40470	.03738	.04606	.01685	.0211	.02295	F 3.0056
Stddev	.00320	.02158	.00030	.00178	.00109	.0016	.00002	1.1282
%RSD	22.188	5.3320	.81388	3.8684	6.4508	7.442	.07619	18.786
#1	.01216	.38945	.03760	.04732	.01761	.0222	.02296	5.2078
#2	.01669	.41996	.03717	.04480	.01608	.0200	.02294	6.8034

Sample Name: LLCCV02 Acquired: 1/16/2018 14:23:04 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.4135
Stddev .0056
%RSD .39665

#1 1.4175
#2 1.4096

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.6	49782.	4578.6	38.759	2787.2
Stddev	4.4	3.	27.3	.045	10.2
%RSD	.21686	.00656	.59662	.06544	.36643

#1	2017.5	49779.	4559.3	68.727	2780.0
#2	2023.7	49784.	4597.9	68.791	2794.4

Sample Name: CCB03 Acquired: 1/16/2018 14:27:11 Type: Unk
Method: P4-ICP2(v1927) 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	.00107	-.00067	-.00040	-.00420	-.00094	-.00756	.00120	.00007
Stddev	.00048	.00084	.00060	.00165	.00189	.00539	.00020	.00004
%RSD	44.822	126.13	152.01	39.422	200.20	71.253	16.366	54.820

#1	.00073	-.00007	-.00082	-.00537	.00039	-.00375	.00106	.00004
#2	.00141	-.00126	.00003	-.00303	-.00228	-.01137	.00134	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00196	-.00001	.00015	.00028	.00018	-.00008	-.03153
Stddev	.00006	.00282	.00025	.00014	.00011	.00228	.00007	.01774
%RSD	91.551	143.63	4603.0	95.871	40.250	1232.8	83.559	56.268

#1	.00002	.00003	.00017	.00005	.00036	-.00143	-.00003	-.04407
#2	.00011	-.00395	-.00018	.00024	.00020	.00179	-.00013	-.01898

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00029	-.00021	-.05701	.00077	-.00038	-.00682	.00011	-.00290
Stddev	.00023	.00026	.00832	.00091	.00018	.01243	.00018	.00406
%RSD	79.966	125.68	14.588	119.12	48.449	182.08	155.88	139.90

#1	-.00046	-.00002	-.05113	.00012	-.00051	-.01561	.00024	-.00003
#2	-.00013	-.00039	-.06289	.00141	-.00025	.00196	-.00001	-.00578

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00645	-.00444	.00052	.00418	-.00383	-.0001	-.00008	F 7.7510
Stddev	.00443	.00156	.00054	.00262	.00041	.0025	.00000	.1499
%RSD	68.582	35.209	104.24	62.586	10.683	2109.	4.1195	1.9344

#1	-.00332	-.00555	.00090	.00233	-.00412	-.0019	-.00008	7.6450
#2	-.00958	-.00334	.00014	.00603	-.00354	.0016	-.00007	7.8570

Sample Name: CCB03 Acquired: 1/16/2018 14:27:11 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.0581
 Stddev .1646
 %RSD 15.557

#1 .94174
 #2 1.1745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.2	50111.	4583.3	70.611	2784.8
Stddev	1.1	69.	9.9	2.247	4.5
%RSD	.05340	.13748	.21592	3.1817	.16237

#1	2020.5	50062.	4590.3	72.200	2781.6
#2	2022.0	50159.	4576.3	69.023	2788.0

Sample Name: PB105675BL Acquired: 1/16/2018 14:35:27 Type: Unk
Method: P4-ICP2(v1927) 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	.00103	.00192	.00061	.00170	.00166	.00578	.00026	.00006
Stddev	.00106	.00068	.00160	.00144	.00130	.00649	.00021	.00006
%RSD	102.80	35.584	262.03	84.280	77.831	112.24	80.975	108.59

#1	.00028	.00144	.00174	-.00272	-.00258	.01037	.00011	.00010
#2	.00178	.00240	-.00052	-.00069	-.00075	.00119	.00041	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	.00012	.00003	.00007	.00523	.00004	.01122
Stddev	.00016	.01121	.00011	.00000	.00032	.00900	.00004	.00419
%RSD	391.56	8154.4	92.310	12.166	440.46	172.00	88.869	37.315

#1	-.00007	.00806	.00019	-.00003	.00030	.01160	-.00006	-.00826
#2	.00015	-.00779	.00004	-.00002	-.00016	-.00113	-.00001	-.01418

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	.06653	.00016	.00034	.04631	.00050	.00636
Stddev	.00014	.00003	.00055	.00017	.00001	.00950	.00024	.00177
%RSD	258.96	106.05	.83050	107.97	1.8625	20.511	48.438	27.778

#1	.00004	.00004	-.06692	.00004	-.00035	-.03960	-.00033	-.00761
#2	-.00015	.00001	-.06614	.00028	-.00034	-.05303	-.00067	-.00511

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.01683	.00041	.00347	.00216	.0011	.00004	F 7.9413
Stddev	.00341	.03078	.00055	.00065	.00187	.0013	.00003	1.5444
%RSD	141.10	182.95	135.12	18.571	86.545	115.6	85.275	19.448

#1	-.00001	-.03860	.00079	.00393	-.00348	-.0002	-.00002	6.8492
#2	-.00483	.00494	.00002	.00302	-.00084	-.0020	-.00006	9.0334

Sample Name: PB105675BL Acquired: 1/16/2018 14:35:27 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.76982
Stddev 2.8763
%RSD 373.64

#1 2.8037
#2 -1.2641

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.8	50305.	4619.9	70.900	2787.9
Stddev	6.9	341.	8.1	1.234	7.5
%RSD	.34033	.67741	.17434	1.7408	.26947

#1	2022.9	50064.	4614.2	70.027	2782.6
#2	2032.7	50546.	4625.6	71.773	2793.2

Sample Name: PB105675BS Acquired: 1/16/2018 14:39:38 Type: Unk
Method: P4-ICP2(v1927) 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	.83034	2.0931	1.0394	2.0366	.83739	2.2274	23516
Stddev	.00039	.0024	.0022	.0095	.00254	.0309	.00054
%RSD	.04688	.11260	.21369	.46422	.30339	1.3878	.22929

#1	.83006	2.0915	1.0378	2.0433	.83919	2.2055	.23478
#2	.83061	2.0948	1.0410	2.0300	.83559	2.2492	.23554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20928	20638	1.1793	43915	21192	33554	3.2462
Stddev	.00083	.00034	.0047	.00137	.00028	.00241	.0428
%RSD	.39606	.16244	.40023	.31104	.13154	.71732	1.3192

#1	.20870	.20662	1.1826	.44012	.21172	.33725	3.2159
#2	.20987	.20615	1.1759	.43818	.21212	.33384	3.2765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23224	2.2008	52925	07516	3.3349	33968	22945
Stddev	.00068	.0703	.00100	.00084	.0255	.00114	.00413
%RSD	.29167	3.1926	.18905	1.1198	.76447	.33525	1.8017

#1	.23176	2.1511	.52996	.07575	3.3168	.33888	.22653
#2	.23272	2.2505	.52855	.07456	3.3529	.34049	.23237

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.475	44993	34761	F .00331	1.0808	71094	22730
Stddev	.021	.00174	.01022	.00281	.0053	.00334	.00135
%RSD	.18548	.38676	2.9392	84.892	.48681	.46942	.59504

#1	11.490	.45116	.35484	-.00132	1.0846	.71330	.22634
#2	11.460	.44870	.34039	-.00530	1.0771	.70858	.22826

Sample Name: PB105675BS Acquired: 1/16/2018 14:39:38 Type: Unk
 Method: P4-ICP2(v1927) 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	.22443	7.063	F.25087	F3.2833	F<00000
Stddev	.00155	.001	.00058	2.2063	.94138
%RSD	.68915	.0147	.23091	26.636	66.664

#1	.22334	7.063	.25046	6.7232	-.74647
#2	.22553	7.062	.25128	9.8434	-2.0778

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.3	50043.	4558.6	59.976	2763.2
Stddev	12.9	78.	14.2	.908	13.3
%RSD	.64786	.15509	.31210	1.2980	.48026

#1	1980.2	49989.	4568.7	70.618	2753.9
#2	1998.4	50098.	4548.6	69.333	2772.6

Sample Name: J1125-01 Acquired: 1/16/2018 14:47:49 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00071	3.8511	.00441	.00188	.06415	.24085	.00004
Stddev	.00000	.00058	.0059	.00415	.00101	.00646	.00117	.00002
%RSD	.29740	82.212	.08576	94.053	53.805	10.074	.48477	55.910

#1	.00083	.00112	6.8552	.00734	.00260	.06872	.24002	.00006
#2	.00083	.00030	6.8469	.00148	.00117	.05958	.24168	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00545	5.9583	.02277	.00858	.05257	.04225	.41214	.61485
Stddev	.00008	.0162	.00063	.00019	.00030	.00398	.00055	.01548
%RSD	1.4946	.27136	2.7794	2.2343	.57575	9.4211	.13392	2.5173

#1	.00539	5.9469	.02321	.00872	.05278	.04507	.41253	.62580
#2	.00551	5.9697	.02232	.00845	.05235	.03944	.41175	.60391

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00963	.00032	390.19	.00071	4.4526	.68870	.00029	.04322
Stddev	.00008	.00022	.71	.00043	.0389	.01820	.00007	.00424
%RSD	.88004	66.823	.18187	60.991	.87374	2.6426	23.493	9.7986

#1	.00957	.00017	389.69	.00102	4.4801	.67583	-.00034	.04622
#2	.00969	.00048	390.69	.00040	4.4251	.70157	-.00025	.04023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95790	.35981	.00294	.00544	.00062	.0015	.02835	3.6186
Stddev	.00057	.01227	.00019	.00052	.00050	.0001	.00036	.6714
%RSD	.05904	3.4090	6.4562	9.5114	79.934	3.478	1.2773	7.7896

#1	.95830	.35114	.00308	.00580	-.00027	.0014	.02809	8.1439
#2	.95750	.36848	.00281	.00507	-.00098	.0015	.02861	9.0933

Sample Name: J1125-01 Acquired: 1/16/2018 14:47:49 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.6500
Stddev	.7318
%RSD	11.004

#1	7.1675
#2	6.1326

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1909.2	46467.	4591.9	70.266	2511.5
Stddev	1.7	239.	10.2	.685	4.4
%RSD	.09132	.51434	.22147	.97431	.17657

#1	1907.9	46298.	4599.1	69.782	2508.4
#2	1910.4	46636.	4584.7	70.750	2514.7

Sample Name: J1126-01 Acquired: 1/16/2018 14:51:55 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00462	3.0874	.00960	.00270	.04377	.23815	.00004
Stddev	.00310	.00014	.0047	.00655	.00095	.01335	.00099	.00002
%RSD	167.92	3.0139	.15096	68.201	35.069	30.490	.41517	54.380

#1	-.00035	-.00472	3.0841	-.00497	-.00337	.05321	.23745	-.00006
#2	.00404	-.00452	3.0907	-.01423	-.00203	.03433	.23885	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	96.085	.00354	.00154	.00738	.00685	.04009	.72523
Stddev	.00017	.279	.00046	.00016	.00003	.01372	.00036	.00424
%RSD	8.4602	.29014	13.058	10.673	.34634	200.34	.90717	.58426

#1	.00189	95.888	.00387	.00166	.00739	-.00285	.04035	.72223
#2	.00213	96.282	.00322	.00143	.00736	.01656	.03984	.72822

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.00004	431.44	.00001	14.563	.39381	.00159	.02220
Stddev	.00104	.00009	1.28	.00092	.290	.00292	.00044	.01232
%RSD	30.147	204.73	.29565	6733.2	1.9909	.74181	27.658	55.491

#1	.00272	.00002	430.54	-.00064	14.358	.39175	-.00128	.01349
#2	.00420	-.00011	432.34	.00066	14.768	.39588	-.00190	.03091

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0095	.12277	.00216	.00253	.00060	.0013	.04837	<.00000
Stddev	.0053	.02243	.00074	.00034	.00056	.0008	.00025	.72185
%RSD	.52805	18.274	34.106	13.288	92.353	62.22	.51435	281.94

#1	1.0057	.13863	.00164	.00277	.00021	-.0018	.04855	-.76646
#2	1.0133	.10691	.00268	.00229	.00099	-.0007	.04820	.25439

Sample Name: J1126-01 Acquired: 1/16/2018 14:51:55 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1570
Stddev	.3916
%RSD	5.4717

#1	7.4339
#2	6.8801

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.4	45687.	4564.2	58.029	2423.8
Stddev	3.3	106.	24.6	1.228	2.1
%RSD	.17690	.23284	.53997	1.8055	.08512

#1	1859.1	45612.	4546.8	68.898	2422.4
#2	1863.8	45762.	4581.6	67.161	2425.3

Sample Name: J1127-01 Acquired: 1/16/2018 14:56:04 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105675TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.00419	.02459	.01224	.00289	.04256	.13641
Stddev	.00409	.00313	.00027	.00075	.00116	.03303	.00072
%RSD	113.85	74.814	1.1068	6.1560	40.178	77.595	.52750

#1	.00070	-.00641	.02440	-.01277	-.00207	.01921	.13590
#2	.00648	-.00197	.02478	-.01171	-.00371	.06591	.13692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	135.03	.00290	.00068	.02085	.00920
Stddev	.00005	.00010	.74	.00005	.00032	.00040	.00356
%RSD	585.80	125.44	.54492	1.8847	46.203	1.9173	38.648

#1	-.00005	.00014	134.51	.00293	.00091	.02057	.00669
#2	.00003	.00001	135.55	.00286	.00046	.02114	.01172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06030	1.4169	.00317	.00028	370.89	.00077	.30548
Stddev	.00021	.0039	.00017	.00039	3.73	.00064	.00261
%RSD	.35416	.27835	5.4889	136.10	1.0064	82.399	.85590

#1	.06045	1.4141	.00305	.00001	368.25	.00032	.30733
#2	.06014	1.4197	.00329	.00056	373.53	.00122	.30363

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69421	.00016	.01150	1.5517	.15015	.00203	.00130
Stddev	.03078	.00016	.00652	.0043	.01471	.00035	.00037
%RSD	4.4341	98.886	56.755	.27857	9.7941	17.472	28.783

#1	.71598	-.00005	.01611	1.5486	.13976	.00178	.00156
#2	.67245	-.00027	.00688	1.5547	.16055	.00228	.00103

Sample Name: J1127-01 Acquired: 1/16/2018 14:56:04 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105675TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.0023	.07823	F<00000	3.6309
Stddev	.00016	.0006	.00025	1.3059	.7609
%RSD	4.4607	24.82	.32487	15.601	11.475

#1	.00365	.0027	.07805	-9.2946	7.1690
#2	.00343	.0019	.07841	-7.4477	6.0929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.6	45941.	4549.6	38.658	2444.0
Stddev	2.7	9.	9.7	.732	1.7
%RSD	.14495	.01877	.21220	1.0659	.07004

#1	1866.7	45934.	4556.5	68.141	2442.8
#2	1870.5	45947.	4542.8	69.176	2445.2

Sample Name: J1016-04 Acquired: 1/16/2018 15:00:15 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00432	.00022	.00560	.00137	.00243	.37595	.08809	.00003
Stddev	.00083	.00033	.00004	.00018	.00095	.00723	.00041	.00005
%RSD	19.167	153.81	.71865	13.196	38.972	1.9241	.46038	171.51

#1	.00373	.00002	.00557	-.00150	-.00310	.37083	.08780	.00006
#2	.00490	-.00045	.00562	-.00124	-.00176	.38106	.08838	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	7.2501	.00052	.00003	.00483	.25791	.03790	2.2799
Stddev	.00003	.0235	.00041	.00020	.00023	.00519	.00034	.0168
%RSD	14.718	.32387	79.201	585.52	4.8097	2.0117	.88781	.73643

#1	.00019	7.2335	.00080	.00011	.00500	.26158	.03766	2.2680
#2	.00023	7.2667	.00023	-.00017	.00467	.25425	.03813	2.2917

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00045	357.29	.00103	.04391	.73011	.00007	.00092
Stddev	.00015	.00067	3.40	.00022	.00104	.02986	.00005	.00395
%RSD	26.796	149.21	.95272	21.272	2.3726	4.0895	78.637	428.76

#1	.00045	.00092	354.89	.00118	.04465	.75122	-.00010	-.00187
#2	.00066	-.00002	359.70	.00087	.04317	.70899	-.00003	.00372

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09537	.94308	.00121	.01301	.00001	.0729	.02500	9.6441
Stddev	.00161	.01053	.00139	.00025	.00186	.0014	.00005	.3659
%RSD	1.6845	1.1163	115.13	1.9582	28824.	1.972	.20837	3.7939

#1	.09651	.95052	.00022	.01319	-.00132	.0719	.02496	9.3854
#2	.09423	.93563	.00219	.01283	.00131	.0740	.02504	9.9028

Sample Name: J1016-04 Acquired: 1/16/2018 15:00:15 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.7040
Stddev	1.2034
%RSD	15.621

#1	6.8530
#2	8.5549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.9	46687.	4567.7	59.264	2527.2
Stddev	7.0	49.	15.3	2.423	4.2
%RSD	.36032	.10574	.33515	3.4989	.16739

#1	1926.9	46652.	4556.9	67.550	2524.2
#2	1936.8	46722.	4578.6	70.977	2530.1

Sample Name: J1016-04DUP Acquired: 1/16/2018 15:04:25 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.00160	.00534	.00050	.00047	.38224	.08793	.00003
Stddev	.00372	.00070	.00029	.00068	.00061	.00325	.00010	.00001
%RSD	203.29	43.616	5.4523	136.24	130.01	.84988	.11372	35.047

#1	.00446	-.00210	.00514	.00098	-.00004	.38454	.08786	-.00003
#2	-.00080	-.00111	.00555	.00002	-.00090	.37995	.08800	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	7.2751	.00076	.00001	.00498	.26973	.03774	2.3283
Stddev	.00011	.0378	.00023	.00022	.00039	.00619	.00018	.0270
%RSD	62.315	.51925	30.257	1959.4	7.8170	2.2945	.48643	1.1604

#1	.00025	7.3018	.00092	-.00017	.00471	.27410	.03761	2.3474
#2	.00010	7.2484	.00059	.00014	.00526	.26535	.03787	2.3091

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00004	353.90	.00114	.04251	.74867	.00039	.00106
Stddev	.00028	.00040	2.11	.00039	.00046	.02759	.00051	.00018
%RSD	89.232	1091.7	.59760	34.420	1.0768	3.6856	131.72	17.257

#1	.00052	.00024	355.40	.00086	.04283	.72916	-.00074	.00093
#2	.00012	-.00032	352.41	.00142	.04218	.76818	-.00003	.00119

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09469	.92724	.00226	.01556	.00017	.0744	.02509	9.5730
Stddev	.00277	.00056	.00129	.00163	.00090	.0028	.00008	.4092
%RSD	2.9295	.06001	57.304	10.494	519.34	3.711	.30370	4.2748

#1	.09666	.92685	.00317	.01671	.00047	.0763	.02514	9.8624
#2	.09273	.92763	.00134	.01440	-.00081	.0724	.02504	9.2837

Sample Name: J1016-04DUP Acquired: 1/16/2018 15:04:25 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5994
Stddev	.6580
%RSD	11.751

#1	5.1342
#2	6.0647

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.7	47115.	4602.1	71.393	2518.1
Stddev	8.3	54.	10.4	.967	7.3
%RSD	.43276	.11469	.22642	1.3551	.28948

#1	1914.8	47076.	4594.8	70.709	2512.9
#2	1926.6	47153.	4609.5	72.077	2523.3

Sample Name: J1016-04LX5 Acquired: 1/16/2018 15:08:37 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00081	.00239	.00306	.00087	.07315	.01865	.00004
Stddev	.00018	.00093	.00113	.00123	.00175	.00075	.00025	.00002
%RSD	8.1080	114.30	47.294	40.213	199.63	1.0262	1.3222	38.782

#1	.00231	-.00016	.00159	-.00393	.00036	.07262	.01882	.00005
#2	.00206	-.00147	.00319	-.00219	-.00211	.07368	.01848	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	1.4896	.00051	.00019	.00119	.06821	.00761	.44582
Stddev	.00005	.0246	.00035	.00007	.00002	.00278	.00001	.00930
%RSD	84.433	1.6543	67.867	38.270	2.0762	4.0740	.10197	2.0865

#1	.00002	1.5070	.00076	-.00024	.00117	.06624	.00761	.43925
#2	.00009	1.4722	.00027	-.00014	.00121	.07017	.00760	.45240

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00011	72.563	.00051	.00895	.17719	.00029	.00247
Stddev	.00027	.00025	.099	.00013	.00016	.00831	.00007	.01224
%RSD	172.51	223.77	.13610	24.844	1.8100	4.6913	22.583	494.77

#1	-.00003	-.00007	72.493	.00060	.00907	.17131	-.00025	-.01112
#2	.00034	.00029	72.633	.00042	.00884	.18306	-.00034	.00618

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01482	.19036	.00058	.00679	.00010	.0148	.00510	7.8842
Stddev	.00015	.00837	.00040	.00121	.00059	.0009	.00001	.7358
%RSD	1.0124	4.3969	68.737	17.765	599.98	6.409	.11380	9.3322

#1	.01471	.19628	.00086	.00593	-.00032	.0141	.00510	8.4044
#2	.01492	.18444	.00030	.00764	.00052	.0154	.00510	7.3639

Sample Name: J1016-04LX5 Acquired: 1/16/2018 15:08:37 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.1406
Stddev	1.6870
%RSD	32.816

#1	3.9478
#2	6.3335

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.7	48691.	4560.6	59.451	2674.8
Stddev	6.5	283.	.2	.677	10.7
%RSD	.32610	.58102	.00434	.97519	.40042

#1	1981.1	48491.	4560.5	68.972	2667.3
#2	1990.3	48891.	4560.8	69.930	2682.4

Sample Name: 200.7 MDL#7 Acquired: 1/16/2018 15:12:45 Type: Unk
Method: P4-ICP2(v1927) 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	.00697	.01102	.00302	.00458	.01050	.03240	.02482	.00145	.00141
Stddev	.00133	.00147	.00106	.00052	.00135	.00176	.00026	.00005	.00009
%RSD	19.078	13.314	35.238	11.326	12.896	5.4408	1.0524	3.3572	6.2194

#1	.00603	.01206	.00377	.00494	.00954	.03365	.02501	.00142	.00147
#2	.00791	.00998	.00227	.00421	.01145	.03115	.02464	.00149	.00134

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52657	.00367	.00716	.00582	.02922	.00540	.42424	.01031	.00289
Stddev	.02250	.00028	.00041	.00039	.00453	.00002	.06494	.00063	.00005
%RSD	4.2738	7.7118	5.7126	6.6538	15.512	.36299	15.308	6.0858	1.7521

#1	.54248	.00347	.00745	.00554	.02602	.00542	.47016	.00986	.00292
#2	.51066	.00387	.00687	.00609	.03243	.00539	.37832	.01075	.00285

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	.49466	.01053	.01141	.48273	.04802	.01693	.00250	.08553	.00928
Stddev	.00020	.00023	.00014	.02437	.00048	.00079	.00152	.01261	.00024
%RSD	.04014	2.2095	1.2636	5.0477	.99913	4.6775	60.671	14.746	2.5866

#1	.49480	.01069	.01131	.46550	.04836	.01749	.00143	.07661	.00945
#2	.49452	.01036	.01152	.49996	.04768	.01637	.00358	.09445	.00911

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01237	.00411	.0095	.00541	3.5325	.90210
Stddev	.00047	.00056	.0015	.00000	.7579	.58309
%RSD	3.8286	13.701	15.85	.03552	8.8830	64.638

#1	.01270	.00371	.0106	.00541	7.9965	.48979
#2	.01203	.00451	.0084	.00540	9.0684	1.3144

Sample Name: 200.7 MDL#7 Acquired: 1/16/2018 15:12:45 Type: Unk
Method: P4-ICP2(v1927) 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	2007.3	49846.	4590.8	71.177	2769.2
Stddev	3.6	128.	7.9	.174	3.9
%RSD	.18034	.25581	.17258	.24385	.13937
#1	2004.7	49756.	4585.2	71.300	2766.5
#2	2009.9	49936.	4596.4	71.055	2772.0

Sample Name: CCV04 Acquired: 1/16/2018 15:16:54 Type: Unk
Method: P4-ICP2(v1927) 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	4.8908	4.9733	4.9705	4.9413	4.9980	10.309	10.287	.25377
Stddev	.0006	.0136	.0020	.0205	.0072	.001	.048	.00017
%RSD	.01313	.27294	.04087	.41547	.14361	.00860	.46558	.06665

#1	4.8913	4.9637	4.9719	4.9268	5.0031	10.310	10.253	.25389
#2	4.8904	4.9829	4.9691	4.9558	4.9930	10.309	10.321	.25365

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4672	25.300	.99372	2.4582	1.2549	4.8506	2.5785	24.874
Stddev	.0009	.066	.00230	.0022	.0016	.0408	.0021	.003
%RSD	.03797	.26041	.23184	.08879	.12869	.84212	.08209	.01121

#1	2.4666	25.253	.99535	2.4597	1.2537	4.8795	2.5800	24.872
#2	2.4679	25.347	.99209	2.4566	1.2560	4.8217	2.5770	24.876

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4636	1.2369	24.977	2.5285	2.5754	25.710	4.9952	5.2081
Stddev	.0019	.0041	.209	.0020	.0144	.209	.0026	.0213
%RSD	.07644	.33443	.83577	.07886	.55886	.81469	.05140	.40969

#1	2.4649	1.2339	24.829	2.5271	2.5856	25.562	4.9970	5.1930
#2	2.4622	1.2398	25.124	2.5299	2.5652	25.858	4.9933	5.2232

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8794	5.2562	4.8885	4.9810	5.0889	4.852	5.4723	F 7.7364
Stddev	.0107	.0411	.0055	.0283	.0304	.003	.0273	.2835
%RSD	.21985	.78097	.11197	.56897	.59747	.0562	.49863	3.6643

#1	4.8718	5.2272	4.8923	4.9609	5.0674	4.850	5.4531	7.9368
#2	4.8870	5.2853	4.8846	5.0010	5.1104	4.854	5.4916	7.5359

Sample Name: CCV04 Acquired: 1/16/2018 15:16:54 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.4666
Stddev .7248
%RSD 20.908

#1 3.9791
#2 2.9541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.9	47576.	4524.3	37.729	2546.9
Stddev	6.4	125.	15.2	.576	8.7
%RSD	.32920	.26261	.33540	.85061	.34336

#1	1929.4	47488.	4535.0	67.322	2540.7
#2	1938.4	47665.	4513.5	68.136	2553.1

Sample Name: CCB04 Acquired: 1/16/2018 15:20:44 Type: Unk
Method: P4-ICP2(v1927) 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	.00086	.00216	.00062	.00525	.00062	.00220	.00096	.00004
Stddev	.00220	.00027	.00051	.00050	.00303	.00046	.00062	.00002
%RSD	254.76	12.540	82.833	9.5049	487.03	20.984	63.934	51.428
#1	-.00069	.00236	.00099	-.00560	.00152	-.00187	.00053	.00003
#2	.00242	.00197	.00026	-.00490	-.00277	-.00253	.00140	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00983	.00009	.00003	.00066	.00202	.00001	.01542
Stddev	.00010	.01156	.00045	.00010	.00025	.00175	.00000	.00006
%RSD	144.02	117.65	475.69	360.10	37.890	86.901	8.3771	.40055
#1	.00014	-.01800	.00022	.00010	.00083	.00326	.00001	-.01546
#2	.00000	-.00165	-.00041	-.00004	.00048	.00078	.00001	-.01538
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00015	.01571	.00047	.00033	.01182	.00191	.00479
Stddev	.00032	.00020	.00624	.00057	.00008	.05339	.00021	.00048
%RSD	80.743	136.70	39.703	121.21	23.968	451.76	10.977	9.9839
#1	-.00017	.00000	-.01130	.00007	-.00039	.02594	.00176	-.00513
#2	-.00063	.00029	-.02012	.00087	-.00028	-.04957	.00206	-.00446
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00400	.00039	.00323	.00008	.0017	.00003	F 5.1464
Stddev	.00292	.00719	.00049	.00032	.00176	.0006	.00004	1.2169
%RSD	118.68	179.86	125.56	9.9013	2223.7	35.26	148.99	23.645
#1	-.00452	-.00109	.00073	.00301	-.00117	-.0013	.00005	6.0068
#2	-.00040	.00908	.00004	.00346	.00132	-.0021	.00000	4.2859

Sample Name: CCB04 Acquired: 1/16/2018 15:20:44 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5523
Stddev 1.1213
%RSD 72.238

#1 2.3452
#2 .75937

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.4	50095.	4571.5	70.127	2782.1
Stddev	3.6	128.	8.8	.984	4.5
%RSD	.17647	.25459	.19356	1.4025	.16019

#1	2014.9	50005.	4565.2	69.432	2779.0
#2	2020.0	50185.	4577.7	70.823	2785.3

Sample Name: J1016-04MS Acquired: 1/16/2018 15:29:05 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-02-011218 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	.88137	2.0939	1.0701	2.1881	.85974	2.8082	.33415	.22459	.21892
Stddev	.00315	.0111	.0069	.0052	.00191	.0097	.00087	.00070	.00149
%RSD	.35765	.53029	.64725	.23898	.22210	.34627	.26009	.31379	.68030

#1	.88360	2.1017	1.0750	2.1918	.86109	2.8151	.33477	.22509	.21997
#2	.87914	2.0860	1.0652	2.1844	.85839	2.8013	.33354	.22410	.21787

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3494	.44433	.21882	.32893	3.4619	.27300	4.8510	.54340	.07848
Stddev	.0395	.00264	.00107	.00035	.1080	.00145	.0227	.00327	.00121
%RSD	.42223	.59359	.49119	.10693	3.1198	.52949	.46828	.60226	1.5419

#1	9.3214	.44620	.21958	.32868	3.5383	.27402	4.8671	.54572	.07934
#2	9.3773	.44247	.21806	.32918	3.3856	.27198	4.8349	.54109	.07762

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	403.59	.34660	.26546	12.535	.45369	.35441	.09976	2.1350	.74868
Stddev	.65	.00197	.01087	.022	.00144	.00723	.00433	.0050	.00811
%RSD	.16062	.56963	4.0935	.17493	.31725	2.0398	4.3425	.23344	1.0836

#1	404.05	.34800	.27314	12.551	.45471	.34930	.10282	2.1314	.75442
#2	403.13	.34520	.25777	12.520	.45267	.35953	.09670	2.1385	.74295

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24311	.22825	3.053	.27692	3.0629	9.4937
Stddev	.00247	.00095	.029	.00080	1.3013	.5464
%RSD	1.0151	.41836	.3581	.28980	16.140	5.7550

#1	.24486	.22757	8.073	.27749	8.9831	9.8800
#2	.24137	.22892	8.032	.27636	7.1428	9.1073

Sample Name: J1016-04MS Acquired: 1/16/2018 15:29:05 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.1	46599.	4524.0	59.917	2481.8
Stddev	8.7	419.	26.9	2.974	18.8
%RSD	.46189	.89831	.59567	4.2535	.75673
#1	1887.0	46303.	4504.9	67.814	2468.5
#2	1899.3	46895.	4543.0	72.020	2495.1

Sample Name: J1016-04MSD Acquired: 1/16/2018 15:33:07 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-02-011218 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	.87287	2.0936	1.0751	2.1835	.86201	2.8130	.33526	.22496	.21881
Stddev	.00575	.0012	.0023	.0035	.00604	.0219	.00231	.00080	.00038
%RSD	.65916	.05811	.21689	.15876	.70085	.77807	.68858	.35527	.17541
#1	.87694	2.0927	1.0735	2.1859	.86628	2.7975	.33363	.22440	.21908
#2	.86880	2.0945	1.0768	2.1810	.85774	2.8285	.33690	.22553	.21854
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4485	.44491	.21942	.32957	3.6506	.27406	4.8548	.54633	.07862
Stddev	.0561	.00180	.00075	.00146	.1309	.00084	.0388	.00158	.00064
%RSD	.59348	.40354	.34213	.44327	3.5850	.30718	.79814	.28874	.80879
#1	9.4088	.44618	.21889	.33060	3.5581	.27347	4.8821	.54744	.07817
#2	9.4881	.44364	.21995	.32853	3.7432	.27466	4.8274	.54521	.07907
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	403.64	.34894	.27792	12.617	.45453	.35555	.10104	2.1463	.75048
Stddev	3.07	.00187	.00712	.057	.00012	.00281	.00139	.0027	.00118
%RSD	.76044	.53565	2.5610	.45202	.02628	.78999	1.3744	.12457	.15660
#1	401.47	.34762	.27288	12.576	.45461	.35357	.10202	2.1444	.74965
#2	405.81	.35026	.28295	12.657	.45444	.35754	.10006	2.1482	.75131
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	.24272	.22982	3.061	.27628	7.2236	9.9603			
Stddev	.00019	.00328	.010	.00073	.6729	1.5475			
%RSD	.07991	1.4277	.1252	.26377	9.3151	15.537			
#1	.24286	.22750	8.068	.27577	7.6994	11.055			
#2	.24258	.23214	8.054	.27680	6.7478	8.8661			

Sample Name: J1016-04MSD Acquired: 1/16/2018 15:33:07 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-02-011218 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.8	46660.	4544.3	36.992	2485.2
Stddev	7.0	10.	2.4	1.587	8.8
%RSD	.36852	.02080	.05367	2.3683	.35391
#1	1894.8	46653.	4546.0	68.114	2478.9
#2	1904.7	46667.	4542.6	65.870	2491.4

Sample Name: J1016-04A Acquired: 1/16/2018 15:37:10 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6435 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	.78228	1.8819	.96032	1.9429	.75752	2.4731	.29642	.20216	.19609
Stddev	.00006	.0056	.00425	.0006	.00233	.0008	.00042	.00035	.00041
%RSD	.00830	.29926	.44264	.03089	.30802	.03105	.14218	.17205	.20865

#1	.78232	1.8859	.96332	1.9425	.75917	2.4725	.29612	.20192	.19638
#2	.78223	1.8779	.95731	1.9433	.75587	2.4736	.29672	.20241	.19581

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2739	.39631	.19431	.29469	3.0114	.24352	4.2870	.48583	.07027
Stddev	.0253	.00031	.00048	.00127	.0605	.00081	.0367	.00092	.00068
%RSD	.30624	.07806	.24856	.43199	2.0092	.33355	.85616	.18846	.96829

#1	8.2918	.39652	.19465	.29559	2.9686	.24409	4.3129	.48518	.07075
#2	8.2559	.39609	.19397	.29379	3.0541	.24294	4.2610	.48647	.06979

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	354.02	.30767	.23372	11.182	.39994	.31156	.08957	1.9272	.67068
Stddev	.03	.00133	.00259	.004	.00052	.00535	.00566	.0108	.00058
%RSD	.00707	.43270	1.1074	.03508	.13124	1.7178	6.3185	.55835	.08608

#1	354.00	.30861	.23189	11.184	.39957	.31535	.08557	1.9348	.67109
#2	354.04	.30673	.23555	11.179	.40031	.30778	.09357	1.9196	.67027

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21582	.19935	7.231	.24582	9.4646	3.2742
Stddev	.00187	.00097	.012	.00066	2.8619	1.2489
%RSD	.86496	.48866	.1616	.26722	30.239	15.093

#1	.21714	.20004	7.239	.24628	7.4408	9.1573
#2	.21450	.19866	7.223	.24535	11.488	7.3912

Sample Name: J1016-04A Acquired: 1/16/2018 15:37:10 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6435 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.1	47214.	4570.9	71.875	2516.4
Stddev	4.3	20.	19.3	.701	3.2
%RSD	.22617	.04300	.42242	.97478	.12603
#1	1919.1	47199.	4557.3	72.370	2514.2
#2	1925.2	47228.	4584.6	71.379	2518.6

Sample Name: J1019-06 Acquired: 1/16/2018 15:41:13 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	-.00058	.01557	-.00050	-.00225	.19268	.13631	.00024
Stddev	.00441	.00050	.00085	.00196	.00019	.00534	.00025	.00004
%RSD	555.90	86.409	5.4321	387.54	8.5826	2.7717	.18645	16.136

#1	.00391	-.00023	.01497	.00088	-.00238	.18891	.13649	.00027
#2	-.00233	-.00093	.01617	-.00189	-.00211	.19646	.13613	.00022

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	37.054	.00086	.00512	.01108	.19070	.94028	3.0779
Stddev	.00006	.157	.00041	.00018	.00036	.00177	.00047	.0427
%RSD	54.805	.42330	46.990	3.4642	3.2900	.92870	.05047	1.3879

#1	.00015	36.943	.00058	.00525	.01134	.18945	.93995	3.1082
#2	.00007	37.165	.00115	.00500	.01082	.19196	.94062	3.0477

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00002	366.37	.00021	.03819	1.3522	-.00038	.01899
Stddev	.00003	.00004	7.28	.00016	.00016	.0287	.00016	.00353
%RSD	1.4667	200.01	1.9884	76.968	.41987	2.1225	42.121	18.613

#1	.00216	-.00001	361.22	.00009	.03830	1.3319	-.00049	.01649
#2	.00212	.00005	371.52	.00032	.03808	1.3725	-.00027	.02149

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61120	2.1701	.00111	.00286	.00351	.0028	.16865	7.3774
Stddev	.00002	.0064	.00148	.00216	.00031	.0009	.00085	1.0111
%RSD	.00398	.29498	133.95	75.414	8.7519	33.14	.50485	13.705

#1	.61121	2.1746	.00006	.00134	.00373	.0021	.16805	6.6625
#2	.61118	2.1656	.00216	.00439	.00329	.0034	.16925	8.0924

Sample Name: J1019-06 Acquired: 1/16/2018 15:41:13 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5630
Stddev	.7091
%RSD	12.746

#1	6.0644
#2	5.0616

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.8	46582.	4547.2	36.663	2493.3
Stddev	.4	63.	30.0	.094	1.7
%RSD	.02229	.13464	.65913	.14103	.06714

#1	1899.5	46538.	4568.4	66.597	2492.1
#2	1900.1	46627.	4526.0	66.730	2494.5

Sample Name: J1019-08 Acquired: 1/16/2018 15:45:26 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00248	.02348	.00015	.00264	.27290	.14490	.00016
Stddev	.00170	.00221	.00166	.00143	.00136	.00016	.00061	.00003
%RSD	136.95	88.848	7.0543	937.38	51.590	.05861	.41951	16.062

#1	.00245	-.00092	.02231	-.00116	-.00361	.27279	.14533	.00014
#2	.00004	-.00404	.02465	.00086	-.00168	.27301	.14447	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	59.002	.00054	.00369	.01009	.06598	.70973	2.0731
Stddev	.00010	.202	.00004	.00022	.00003	.00961	.00042	.0125
%RSD	43.185	.34310	7.7490	6.0804	.25098	14.563	.05978	.60444

#1	.00030	59.145	.00051	.00353	.01008	.07277	.71003	2.0642
#2	.00016	58.858	.00057	.00384	.01011	.05919	.70943	2.0819

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00068	325.77	.00090	.05421	1.1739	.00006	.01766
Stddev	.00003	.00011	.07	.00021	.00162	.0263	.00012	.00398
%RSD	1.3367	16.162	.02153	23.707	2.9976	2.2433	209.45	22.546

#1	.00245	.00076	325.82	.00075	.05536	1.1552	.00003	.02047
#2	.00241	.00060	325.72	.00105	.05306	1.1925	-.00014	.01484

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0492	4.9423	.00222	.00301	.00369	.0041	.29835	5.3875
Stddev	.0028	.0050	.00108	.00086	.00033	.0010	.00182	.1673
%RSD	.26907	.10118	48.946	28.467	8.8251	24.65	.60892	3.1051

#1	1.0512	4.9388	.00145	.00241	.00346	.0034	.29964	5.5058
#2	1.0472	4.9459	.00298	.00362	.00392	.0048	.29707	5.2693

Sample Name: J1019-08 Acquired: 1/16/2018 15:45:26 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4582
Stddev	.8345
%RSD	11.189

#1	8.0482
#2	6.8681

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.4	46755.	4584.2	59.180	2494.4
Stddev	4.1	10.	34.2	2.240	2.9
%RSD	.21639	.02221	.74711	3.2387	.11819

#1	1896.5	46762.	4560.0	67.595	2492.4
#2	1902.3	46747.	4608.5	70.764	2496.5

Sample Name: J1019-10 Acquired: 1/16/2018 15:49:39 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00222	.00562	.00523	.00027	.19005	.10963	.00011
Stddev	.00171	.00166	.00043	.00272	.00024	.00415	.00042	.00001
%RSD	142.73	74.817	7.6703	52.015	88.018	2.1812	.38452	8.0299

#1	-.00001	-.00104	.00592	-.00715	-.00010	.18712	.10933	.00010
#2	.00240	-.00339	.00531	-.00331	-.00045	.19298	.10993	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	21.548	.00064	.00541	.00773	.08528	.90165	1.3175
Stddev	.00006	.074	.00014	.00023	.00057	.01663	.00029	.0658
%RSD	58.207	.34279	22.421	4.2244	7.4156	19.502	.03230	4.9945

#1	.00006	21.495	.00054	.00525	.00814	.09704	.90186	1.3641
#2	.00014	21.600	.00074	.00558	.00733	.07352	.90144	1.2710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00025	329.85	.00079	.02633	1.0809	.00017	.01310
Stddev	.00011	.00001	2.77	.00001	.00154	.0195	.00076	.01716
%RSD	5.9174	2.6134	.83862	.66700	5.8363	1.8009	440.65	131.01

#1	.00183	.00026	331.81	.00080	.02742	1.0671	-.00071	.02523
#2	.00199	.00025	327.89	.00079	.02525	1.0947	.00036	.00096

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26442	1.2810	.00179	.00618	.00497	.0029	.11122	3.3022
Stddev	.00007	.0024	.00028	.00064	.00114	.0001	.00043	1.0350
%RSD	.02835	.18528	15.856	10.433	22.947	2.121	.38483	12.467

#1	.26447	1.2827	.00199	.00663	.00416	.0028	.11152	7.5704
#2	.26436	1.2794	.00159	.00572	.00577	.0029	.11092	9.0341

Sample Name: J1019-10 Acquired: 1/16/2018 15:49:39 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-02-011218 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8348
Stddev	.8957
%RSD	13.105

#1	7.4681
#2	6.2014

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.6	46767.	4596.4	59.448	2512.7
Stddev	1.2	168.	15.7	3.655	4.7
%RSD	.06463	.35995	.34096	5.2622	.18583

#1	1909.7	46648.	4585.3	66.864	2509.4
#2	1911.5	46886.	4607.5	72.032	2516.0

Sample Name: J1022-07 Acquired: 1/16/2018 15:53:51 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-03-011218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00129	.00394	.00014	.00073	.12273	.09324	.00013
Stddev	.00114	.00189	.00124	.00223	.00031	.00302	.00041	.00011
%RSD	165.99	146.36	31.355	1549.3	43.198	2.4591	.44086	90.551

#1	-.00012	.00005	.00307	-.00143	-.00095	.12060	.09353	.00021
#2	.00149	-.00263	.00481	.00172	-.00050	.12487	.09295	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.9119	.00094	.00942	.01072	.09084	.85513	1.4014
Stddev	.00006	.0827	.00015	.00027	.00015	.02264	.00120	.0122
%RSD	165.00	.92824	16.330	2.8933	1.3961	24.926	.14033	.87152

#1	.00008	8.8534	.00083	.00922	.01082	.10686	.85598	1.3928
#2	-.00001	8.9704	.00105	.00961	.01061	.07483	.85428	1.4101

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00032	303.05	.00059	.02673	1.2316	.00006	.00821
Stddev	.00056	.00036	2.26	.00034	.00032	.0323	.00001	.00913
%RSD	35.170	113.41	.74519	57.262	1.1921	2.6204	17.655	111.22

#1	.00119	.00058	301.45	.00084	.02696	1.2088	.00007	.01466
#2	.00198	.00006	304.65	.00035	.02651	1.2544	.00005	.00175

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21657	.55018	.00146	.00513	.00348	.0033	.03601	10.584
Stddev	.00218	.00086	.00145	.00061	.00053	.0019	.00031	.166
%RSD	1.0053	.15676	99.027	11.865	15.330	56.18	.86412	1.5723

#1	.21503	.55079	.00249	.00556	.00386	.0046	.03579	10.466
#2	.21811	.54957	.00044	.00470	.00310	.0020	.03623	10.702

Sample Name: J1022-07 Acquired: 1/16/2018 15:53:51 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-011218 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.8791
 Stddev .4445
 %RSD 7.5614

#1 5.5648
 #2 6.1935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.4	47521.	4625.8	58.539	2550.9
Stddev	1.2	140.	.4	.929	1.6
%RSD	.06273	.29390	.00848	1.3553	.06384

#1	1933.2	47422.	4625.5	67.882	2549.7
#2	1931.5	47620.	4626.0	69.195	2552.0

Sample Name: J1115-02 Acquired: 1/16/2018 15:58:02 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-31-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00070	.00795	.00251	.00247	.31072	.17966	.00005
Stddev	.00260	.00004	.00062	.00337	.00067	.00490	.00149	.00006
%RSD	436.07	6.4006	7.7895	134.05	27.213	1.5777	.82800	126.21

#1	-.00244	-.00073	.00839	-.00489	-.00199	.30726	.17860	-.00001
#2	.00124	-.00067	.00751	-.00013	-.00295	.31419	.18071	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	4.1231	.00185	.00014	.00462	.23368	.04545	2.2345
Stddev	.00001	.0226	.00031	.00003	.00014	.02035	.00006	.0200
%RSD	4.2321	.54682	16.992	20.763	3.0259	8.7090	.12612	.89614

#1	.00026	4.1072	.00208	.00012	.00472	.21929	.04549	2.2487
#2	.00025	4.1391	.00163	.00016	.00452	.24807	.04541	2.2204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00061	380.88	.00124	.12364	.96917	.00014	.03773
Stddev	.00051	.00019	5.32	.00002	.00277	.03458	.00021	.00378
%RSD	82.219	31.312	1.3972	1.6599	2.2433	3.5682	154.21	10.006

#1	.00099	.00075	377.12	.00126	.12168	.94472	-.00028	.04040
#2	.00026	.00048	384.64	.00123	.12561	.99362	.00001	.03506

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21119	.63636	.00302	.01266	.00482	.1737	.03595	7.9727
Stddev	.00326	.02235	.00066	.00197	.00045	.0004	.00013	.7668
%RSD	1.5422	3.5121	21.708	15.527	9.3471	.2358	.37440	9.6175

#1	.20889	.65216	.00256	.01127	.00513	.1734	.03585	7.4305
#2	.21350	.62056	.00349	.01406	.00450	.1740	.03604	8.5149

Sample Name: J1115-02 Acquired: 1/16/2018 15:58:02 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-31-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.0223
 Stddev .1456
 %RSD 1.8155

#1 7.9193
 #2 8.1253

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.0	46379.	4561.1	70.745	2516.5
Stddev	4.1	21.	19.2	1.389	6.0
%RSD	.21536	.04488	.42091	1.9627	.23916

#1	1912.1	46364.	4574.6	71.727	2512.2
#2	1917.9	46393.	4547.5	69.764	2520.7

Sample Name: J1115-04 Acquired: 1/16/2018 16:06:19 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-32-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00235	.00977	.00390	.00161	.04028	.19598	.00005
Stddev	.00088	.00130	.00056	.00218	.00094	.01154	.00164	.00010
%RSD	1324.7	55.363	5.6873	55.989	58.478	28.656	.83904	190.46

#1	-.00069	-.00328	.01017	.00545	-.00227	.03212	.19482	.00012
#2	.00056	-.00143	.00938	.00236	-.00094	.04844	.19714	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	9.6770	.00052	.00118	.00248	.02551	.08079	4.4715
Stddev	.00003	.0310	.00059	.00010	.00063	.01250	.00027	.0412
%RSD	8.6315	.32046	113.99	8.2491	25.323	49.022	.33813	.92042

#1	.00042	9.6550	.00010	.00125	.00292	.01667	.08098	4.4424
#2	.00037	9.6989	.00094	.00111	.00203	.03435	.08059	4.5006

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00026	378.26	.00076	.11284	.86993	.00013	.04721
Stddev	.00010	.00019	.15	.00017	.00042	.04477	.00034	.00437
%RSD	19.363	71.083	.03998	22.048	.37321	5.1462	269.42	9.2463

#1	.00059	-.00040	378.15	.00064	.11314	.83827	-.00011	.05030
#2	.00045	-.00013	378.37	.00088	.11254	.90159	.00037	.04413

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36650	.50493	.00172	.00424	.00322	.0141	.03064	3.1066
Stddev	.00537	.01743	.00041	.00129	.00146	.0029	.00016	1.3319
%RSD	1.4643	3.4529	23.591	30.346	45.366	20.55	.52355	16.430

#1	.37030	.49260	.00143	.00515	.00219	.0121	.03076	9.0484
#2	.36271	.51725	.00200	.00333	.00426	.0162	.03053	7.1648

Sample Name: J1115-04 Acquired: 1/16/2018 16:06:19 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-32-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.5045
 Stddev .5755
 %RSD 7.6681

#1 7.0975
 #2 7.9114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.3	46662.	4565.7	58.298	2517.6
Stddev	6.3	245.	28.1	.749	10.0
%RSD	.33011	.52424	.61654	1.0965	.39712

#1	1908.8	46489.	4545.8	67.768	2510.5
#2	1917.8	46835.	4585.6	68.827	2524.7

Sample Name: J1115-06 Acquired: 1/16/2018 16:10:30 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-32-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00243	.01396	.00221	.00024	.03739	.22408	.00003
Stddev	.00079	.00084	.00072	.00295	.00070	.00052	.00061	.00008
%RSD	162.99	34.461	5.1735	133.59	291.33	1.3920	.27030	257.45

#1	-.00104	-.00184	.01448	.00429	.00025	.03703	.22366	.00009
#2	.00007	-.00302	.01345	.00012	-.00073	.03776	.22451	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	5.8028	.00032	.00142	.00354	.21374	.08483	2.4514
Stddev	.00003	.0646	.00030	.00007	.00011	.00418	.00004	.0217
%RSD	9.0740	1.1126	93.556	4.8638	3.0366	1.9555	.05196	.88427

#1	.00040	5.7571	.00011	.00147	.00347	.21078	.08486	2.4360
#2	.00035	5.8484	.00052	.00137	.00362	.21669	.08480	2.4667

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00066	368.92	.00060	.10324	.84578	.00004	.04152
Stddev	.00020	.00012	6.05	.00053	.00248	.03321	.00008	.00302
%RSD	34.431	17.561	1.6386	89.409	2.4069	3.9267	172.33	7.2660

#1	.00044	-.00058	364.65	.00097	.10148	.86926	-.00001	.03939
#2	.00072	-.00074	373.20	.00022	.10500	.82229	.00010	.04366

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37704	.40545	.00190	.00623	.00354	.0019	.02733	9.3775
Stddev	.00110	.01398	.00007	.00033	.00216	.0002	.00001	.4702
%RSD	.29233	3.4491	3.4885	5.2580	61.066	10.64	.02790	5.0138

#1	.37782	.41534	.00195	.00600	.00506	.0017	.02732	9.0451
#2	.37626	.39556	.00185	.00646	.00201	.0020	.02733	9.7100

Sample Name: J1115-06 Acquired: 1/16/2018 16:10:30 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-32-COMP-D Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1509
Stddev	1.0131
%RSD	14.168

#1	7.8673
#2	6.4345

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.1	46679.	4571.1	70.832	2519.2
Stddev	2.6	192.	43.0	1.691	8.1
%RSD	.13482	.41036	.94137	2.3868	.32118

#1	1905.3	46543.	4601.5	72.027	2513.5
#2	1908.9	46814.	4540.6	69.636	2525.0

Sample Name: CCV05 Acquired: 1/16/2018 16:14:40 Type: Unk
Method: P4-ICP2(v1927) 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	4.9101	4.9848	4.9803	4.9618	5.0192	10.382	10.353	.25547
Stddev	.0102	.0176	.0037	.0150	.0054	.040	.025	.00069
%RSD	.20709	.35270	.07479	.30278	.10705	.38233	.23852	.27003

#1	4.9029	4.9972	4.9830	4.9512	5.0154	10.354	10.335	.25595
#2	4.9172	4.9724	4.9777	4.9724	5.0230	10.410	10.370	.25498

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4710	25.495	.99416	2.4626	1.2582	4.8897	2.5938	24.902
Stddev	.0049	.128	.00531	.0057	.0022	.0985	.0017	.040
%RSD	.19615	.50115	.53444	.22990	.17709	2.0136	.06456	.16010

#1	2.4744	25.404	.99040	2.4666	1.2566	4.9593	2.5926	24.930
#2	2.4675	25.585	.99792	2.4586	1.2598	4.8201	2.5950	24.874

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4669	1.2419	25.250	2.5416	2.6005	25.870	5.0142	5.2198
Stddev	.0006	.0064	.102	.0097	.0318	.200	.0043	.0389
%RSD	.02264	.51546	.40266	.38045	1.2209	.77476	.08662	.74624

#1	2.4673	1.2374	25.178	2.5348	2.6230	25.729	5.0111	5.1922
#2	2.4666	1.2465	25.322	2.5485	2.5781	26.012	5.0173	5.2473

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8953	5.3351	4.8972	4.9910	5.1291	4.871	5.5365	5.5111
Stddev	.0024	.0173	.0057	.0231	.0182	.013	.0245	.9855
%RSD	.04800	.32469	.11657	.46211	.35442	.2692	.44240	15.135

#1	4.8969	5.3228	4.9012	4.9746	5.1162	4.880	5.5192	5.8143
#2	4.8936	5.3473	4.8931	5.0073	5.1419	4.861	5.5539	7.2080

Sample Name: CCV05 Acquired: 1/16/2018 16:14:40 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3685
Stddev 1.1460
%RSD 34.021

#1 2.5582
#2 4.1789

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.5	47796.	4523.7	37.689	2564.1
Stddev	2.6	37.	1.7	1.031	8.9
%RSD	.13159	.07814	.03730	1.5233	.34838

#1	1943.7	47823.	4524.9	66.959	2557.7
#2	1947.3	47770.	4522.5	68.418	2570.4

Sample Name: LLCCV03 Acquired: 1/16/2018 16:18:28 Type: Unk
Method: P4-ICP2(v1927) 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	.02309	.04495	.01141	.01683	.04890	.12292	.10813	.00632
Stddev	.00036	.00023	.00047	.00132	.00258	.01409	.00113	.00005
%RSD	1.5742	.51744	4.1014	7.8239	5.2830	11.466	1.0458	.74372

#1	.02335	.04478	.01175	.01776	.04707	.11296	.10893	.00629
#2	.02283	.04511	.01108	.01589	.05072	.13289	.10733	.00636

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	2.1117	.01061	.03027	.02228	.11590	.02301	2.0510
Stddev	.00002	.0109	.00062	.00019	.00016	.01592	.00001	.0097
%RSD	.25971	.51436	5.8667	.62235	.72969	13.735	.04371	.47249

#1	.00608	2.1194	.01106	.03040	.02240	.10465	.02300	2.0578
#2	.00610	2.1040	.01017	.03014	.02217	.12716	.02302	2.0441

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04059	.01039	2.1046	.04201	.04403	2.1909	.21246	.10910
Stddev	.00011	.00001	.0083	.00043	.00078	.0324	.00153	.00520
%RSD	.27779	.10422	.39396	1.0185	1.7647	1.4799	.72192	4.7636

#1	.04051	.01040	2.1104	.04170	.04348	2.1680	.21354	.10542
#2	.04067	.01038	2.0987	.04231	.04458	2.2139	.21137	.11277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01959	.41270	.04022	.04704	.02300	.0258	.02457	F 3.2736
Stddev	.00165	.00564	.00120	.00103	.00010	.0011	.00017	.5696
%RSD	8.4299	1.3661	2.9805	2.1842	.43949	4.149	.68144	9.0795

#1	.01842	.41669	.04107	.04631	.02307	.0265	.02469	6.6763
#2	.02076	.40871	.03937	.04777	.02293	.0250	.02446	5.8708

Sample Name: LLCCV03 Acquired: 1/16/2018 16:18:28 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.6306
Stddev	.4710
%RSD	17.903

#1	2.2976
#2	2.9636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.0	49614.	4534.2	39.948	2775.8
Stddev	4.0	95.	39.2	1.218	1.3
%RSD	.19829	.19060	.86560	1.7415	.04720

#1	2004.2	49548.	4506.4	70.809	2774.9
#2	2009.8	49681.	4561.9	69.086	2776.8

Sample Name: CCB05 Acquired: 1/16/2018 16:22:36 Type: Unk
Method: P4-ICP2(v1927) 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	.00245	.00055	-.00021	-.00351	-.00145	.00429	-.00009	-.00004
Stddev	.00139	.00067	.00048	.00359	.00126	.00299	.00132	.00011
%RSD	56.777	121.16	233.21	102.06	86.793	69.705	1548.4	246.46

#1	.00146	.00102	-.00055	-.00605	-.00234	.00217	-.00102	.00003
#2	.00343	.00008	.00013	-.00098	-.00056	.00640	.00085	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00728	.00018	.00016	.00019	-.00074	-.00008	-.02923
Stddev	.00001	.01815	.00009	.00022	.00006	.00089	.00002	.00610
%RSD	352.83	249.42	50.667	142.30	29.330	120.45	28.692	20.870

#1	.00001	-.00556	.00024	.00000	.00023	-.00011	-.00006	-.02491
#2	-.00001	.02011	.00011	.00031	.00015	-.00136	-.00010	-.03354

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	-.00029	.01111	.00080	-.00034	-.01981	.00029	-.00263
Stddev	.00011	.00008	.00147	.00064	.00007	.05774	.00014	.00680
%RSD	109.30	28.899	13.249	80.847	20.736	291.53	47.001	258.38

#1	-.00018	-.00023	.01215	.00034	-.00029	-.06063	.00039	-.00744
#2	-.00002	-.00035	.01007	.00125	-.00039	.02102	.00020	.00218

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00351	.00281	-.00114	.00418	-.00025	-.0013	-.00021	F 3.4896
Stddev	.00019	.00715	.00006	.00149	.00006	.0006	.00005	2.2296
%RSD	5.3201	254.32	5.6756	35.586	22.036	45.50	23.902	34.356

#1	-.00365	.00786	-.00109	.00523	-.00029	-.0009	-.00018	8.0661
#2	-.00338	-.00224	-.00118	.00313	-.00021	-.0017	-.00025	4.9130

Sample Name: CCB05 Acquired: 1/16/2018 16:22:36 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg **F1.9615**
 Stddev 1.2584
 %RSD 64.154

#1 **2.8514**
 #2 **1.0717**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.0	50193.	4562.7	71.414	2760.3
Stddev	16.3	198.	44.2	1.389	20.6
%RSD	.81418	.39415	.96776	1.9443	.74682

#1	1986.5	50053.	4593.9	72.395	2745.8
#2	2009.5	50333.	4531.4	70.432	2774.9

Sample Name: J1115-08 Acquired: 1/16/2018 16:26:45 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-33-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00413	.00953	.00277	.00065	.15254	.17271	.00003
Stddev	.00035	.00149	.00110	.00360	.00125	.01209	.00023	.00005
%RSD	528.66	35.995	11.504	129.82	193.62	7.9229	.13155	161.73

#1	.00031	-.00308	.00876	-.00023	.00024	.16109	.17287	.00007
#2	-.00018	-.00519	.01031	-.00531	-.00153	.14400	.17255	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	3.5869	.00124	.00062	.00240	.09026	.05816	1.9046
Stddev	.00006	.0263	.00047	.00024	.00023	.01788	.00010	.0458
%RSD	17.310	.73363	37.500	37.989	9.5477	19.806	.17500	2.4057

#1	.00036	3.5683	.00091	.00079	.00256	.07762	.05823	1.8722
#2	.00028	3.6055	.00157	.00046	.00224	.10290	.05809	1.9370

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00034	367.92	.00084	.09665	.70360	.00003	.03298
Stddev	.00019	.00048	3.30	.00044	.00077	.06094	.00040	.00510
%RSD	57.797	142.87	.89629	52.761	.79649	8.6611	1207.3	15.460

#1	.00019	.00000	365.59	.00115	.09720	.66051	.00032	.02937
#2	.00045	.00068	370.26	.00053	.09611	.74669	-.00025	.03658

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40514	.45994	.00275	.00748	.00049	.0881	.02629	11.222
Stddev	.00189	.04536	.00080	.00068	.00212	.0014	.00022	1.390
%RSD	.46696	9.8625	29.180	9.0299	434.80	1.614	.84403	12.384

#1	.40648	.42787	.00219	.00700	-.00101	.0891	.02613	12.205
#2	.40380	.49202	.00332	.00796	.00199	.0871	.02645	10.240

Sample Name: J1115-08 Acquired: 1/16/2018 16:26:45 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-33-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.8546
Stddev	.7612
%RSD	9.6909

#1	8.3929
#2	7.3164

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.1	46311.	4515.6	58.873	2515.8
Stddev	6.9	224.	.8	.720	2.4
%RSD	.36128	.48441	.01666	1.0454	.09461

#1	1901.2	46152.	4515.1	68.364	2514.1
#2	1910.9	46469.	4516.2	69.382	2517.5

Sample Name: J1115-10 Acquired: 1/16/2018 16:30:57 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-34-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	-.00274	.00895	-.00048	-.00238	.05481	.17281	-.00003
Stddev	.00067	.00200	.00014	.00038	.00215	.00743	.00018	.00000
%RSD	25.931	73.046	1.6052	78.023	90.343	13.552	.10387	10.186

#1	.00211	-.00416	.00905	-.00022	-.00389	.06006	.17294	-.00003
#2	.00306	-.00133	.00884	-.00075	-.00086	.04956	.17269	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	18.367	.00107	.00107	.00372	.01422	.08069	3.2389
Stddev	.00004	.125	.00036	.00013	.00038	.00368	.00026	.0289
%RSD	11.921	.67995	33.954	12.414	10.320	25.898	.32539	.89320

#1	.00041	18.279	.00132	.00117	.00400	.01162	.08050	3.2184
#2	.00034	18.456	.00081	.00098	.00345	.01683	.08088	3.2593

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	-.00004	334.21	.00086	.10041	.77877	.00007	.03701
Stddev	.00028	.00020	2.73	.00014	.00181	.00979	.00010	.00518
%RSD	49.921	472.96	.81580	16.189	1.8000	1.2565	145.40	14.002

#1	.00076	-.00019	332.28	.00096	.10169	.77185	.00000	.04067
#2	.00037	.00010	336.14	.00076	.09913	.78569	.00014	.03334

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33053	.46154	.00105	.00369	.00260	.0096	.07463	7.3993
Stddev	.00100	.00685	.00024	.00106	.00012	.0010	.00023	.8046
%RSD	.30316	1.4832	22.890	28.784	4.5570	10.66	.30398	10.873

#1	.32982	.46638	.00088	.00294	.00269	.0089	.07447	7.9682
#2	.33124	.45670	.00122	.00444	.00252	.0104	.07479	6.8304

Sample Name: J1115-10 Acquired: 1/16/2018 16:30:57 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-34-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.3258
Stddev	1.0747
%RSD	14.671

#1	6.5659
#2	8.0858

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.1	46433.	4528.9	59.070	2508.1
Stddev	4.5	145.	12.7	1.585	5.8
%RSD	.23595	.31134	.28005	2.2941	.23237

#1	1895.9	46331.	4519.9	67.950	2504.0
#2	1902.3	46535.	4537.8	70.191	2512.2

Sample Name: J1115-12 Acquired: 1/16/2018 16:35:10 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-35-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00319	.00258	.00336	.00084	.12367	.19005	.00003
Stddev	.00019	.00024	.00021	.00266	.00197	.01565	.00093	.00009
%RSD	88.614	7.6371	8.2606	79.008	233.74	12.655	.48748	326.73

#1	-.00035	-.00302	.00243	-.00524	.00055	.13473	.18940	-.00009
#2	-.00008	-.00337	.00273	-.00148	-.00223	.11260	.19071	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	1.6175	.00054	.00019	.00197	.08557	.09463	.58233
Stddev	.00000	.0050	.00006	.00019	.00044	.00663	.00030	.02178
%RSD	.27330	.30859	10.567	97.932	22.185	7.7459	.31598	3.7395

#1	.00046	1.6139	.00058	.00033	.00228	.09026	.09484	.59773
#2	.00046	1.6210	.00050	.00006	.00166	.08089	.09442	.56693

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00037	378.66	.00126	.09659	.74811	.00027	.02836
Stddev	.00012	.00027	.36	.00038	.00034	.00600	.00003	.00767
%RSD	32.472	71.885	.09616	29.981	.35379	.80149	11.224	27.033

#1	-.00045	.00018	378.41	.00099	.09683	.75235	.00025	.03378
#2	-.00028	.00056	378.92	.00153	.09635	.74387	.00029	.02294

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28315	.48577	.00151	.00890	.00135	.0167	.01547	3.2536
Stddev	.00167	.00097	.00046	.00004	.00218	.0033	.00016	1.8569
%RSD	.58861	.19968	30.569	.49469	160.85	19.73	1.0179	22.498

#1	.28432	.48508	.00184	.00894	-.00019	.0144	.01558	6.9406
#2	.28197	.48645	.00119	.00887	.00290	.0190	.01536	9.5667

Sample Name: J1115-12 Acquired: 1/16/2018 16:35:10 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-35-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1446
Stddev	1.3028
%RSD	21.202

#1	7.0658
#2	5.2234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.4	46168.	4495.7	59.073	2506.4
Stddev	3.8	264.	6.2	.501	7.3
%RSD	.19811	.57162	.13820	.72591	.29208

#1	1898.7	45981.	4500.1	68.718	2501.3
#2	1904.0	46355.	4491.3	69.427	2511.6

Sample Name: J1115-14 Acquired: 1/16/2018 16:39:23 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-36-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00380	.01683	.00275	.00228	.06822	.19798	.00006
Stddev	.00188	.00147	.00026	.00334	.00140	.01020	.00103	.00000
%RSD	338.23	38.730	1.5333	121.40	61.244	14.950	.51846	7.2536

#1	.00189	-.00483	.01701	-.00039	-.00327	.07543	.19725	.00006
#2	-.00077	-.00276	.01664	-.00511	-.00130	.06101	.19870	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	29.643	.00243	.00178	.00387	.04636	.12084	5.1720
Stddev	.00005	.095	.00038	.00006	.00027	.01573	.00024	.0034
%RSD	9.3454	.31988	15.509	3.4151	6.9289	33.925	.19492	.06573

#1	.00055	29.576	.00270	.00174	.00406	.03524	.12101	5.1744
#2	.00062	29.711	.00217	.00183	.00368	.05748	.12068	5.1696

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00004	368.15	.00096	.13560	1.1432	.00035	.04888
Stddev	.00026	.00032	8.47	.00015	.00171	.0106	.00007	.00855
%RSD	9.6013	871.37	2.2998	15.332	1.2582	.92681	19.913	17.486

#1	.00251	-.00019	362.16	.00085	.13680	1.1358	.00030	.05493
#2	.00287	.00027	374.13	.00106	.13439	1.1507	.00039	.04284

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49926	.60727	.00136	.00499	.00390	.0090	.06900	3.7033
Stddev	.00217	.02094	.00069	.00017	.00005	.0022	.00008	.7219
%RSD	.43511	3.4476	50.919	3.4874	1.1981	24.88	.11952	8.2944

#1	.50080	.62208	.00185	.00511	.00386	.0074	.06895	9.2138
#2	.49773	.59247	.00087	.00486	.00393	.0106	.06906	8.1929

Sample Name: J1115-14 Acquired: 1/16/2018 16:39:23 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-36-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4442
Stddev	.4084
%RSD	5.4856

#1	7.7329
#2	7.1554

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1879.0	45800.	4481.6	57.341	2471.2
Stddev	2.9	267.	6.3	.932	11.9
%RSD	.15561	.58262	.13956	1.3841	.48062

#1	1876.9	45611.	4486.0	66.682	2462.8
#2	1881.0	45988.	4477.2	68.000	2479.6

Sample Name: J1115-16 Acquired: 1/16/2018 16:43:35 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-37-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00273	.00537	.00142	.00175	.06138	.24976	.00001
Stddev	.00583	.00093	.00118	.00351	.00364	.01061	.00032	.00003
%RSD	264.96	33.901	21.948	247.45	207.43	17.279	.12736	400.56

#1	-.00192	-.00339	.00454	.00106	.00082	.05388	.24999	.00001
#2	.00632	-.00208	.00621	-.00390	-.00433	.06888	.24954	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	50.066	.00653	.00147	.00420	.06280	.26208	17.175
Stddev	.00000	.115	.00022	.00028	.00016	.01285	.00051	.054
%RSD	.89978	.22900	3.3991	18.993	3.8643	20.460	.19609	.31293

#1	.00055	49.985	.00637	.00167	.00408	.07188	.26172	17.137
#2	.00056	50.147	.00669	.00128	.00431	.05371	.26245	17.213

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00031	404.47	.00189	.14450	1.4435	.00055	.04152
Stddev	.00014	.00053	.39	.00020	.00153	.0404	.00001	.01018
%RSD	4.1301	170.30	.09605	10.667	1.0575	2.7996	1.2643	24.521

#1	.00344	-.00006	404.75	.00203	.14342	1.4149	.00056	.04872
#2	.00324	.00069	404.20	.00174	.14558	1.4721	.00055	.03432

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47272	.96831	.00312	.00373	.00588	.0256	.12439	3.6705
Stddev	.00719	.03606	.00073	.00093	.00077	.0009	.00009	1.1702
%RSD	1.5208	3.7244	23.310	24.850	13.041	3.476	.07130	13.496

#1	.47780	.94281	.00260	.00439	.00534	.0262	.12432	9.4979
#2	.46764	.99381	.00363	.00308	.00642	.0250	.12445	7.8430

Sample Name: J1115-16 Acquired: 1/16/2018 16:43:35 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-37-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.9105
Stddev	1.5865
%RSD	22.958

#1	8.0323
#2	5.7887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.4	45763.	4466.5	58.154	2458.3
Stddev	6.4	88.	22.0	.500	13.5
%RSD	.34101	.19257	.49344	.73369	.54877

#1	1873.9	45701.	4450.9	68.508	2448.8
#2	1883.0	45826.	4482.0	67.801	2467.9

Sample Name: J1115-18 Acquired: 1/16/2018 16:47:46 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-38-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00055	.01357	.00274	.00081	.75913	.26194	.00004
Stddev	.00166	.00127	.00000	.00171	.00114	.00209	.00120	.00007
%RSD	53.270	228.67	.02914	62.334	140.05	.27519	.45981	154.45

#1	.00194	-.00145	.01357	.00153	.00001	.75766	.26279	.00000
#2	.00428	.00034	.01356	.00395	.00161	.76061	.26109	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	4.6262	.00196	.00093	.00245	.49751	.02784	1.0183
Stddev	.00002	.0206	.00002	.00007	.00012	.02850	.00001	.0548
%RSD	3.3806	.44557	1.2167	7.5482	4.8032	5.7286	.02013	5.3844

#1	.00055	4.6116	.00198	.00088	.00237	.51767	.02785	1.0570
#2	.00058	4.6408	.00195	.00098	.00253	.47736	.02784	.97950

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00031	414.22	.00243	.14395	1.1428	.00037	.05789
Stddev	.00051	.00003	2.84	.00012	.00110	.0075	.00008	.00037
%RSD	56.707	9.7467	.68565	4.9321	.76591	.65743	20.631	.64343

#1	.00127	-.00029	412.21	.00234	.14317	1.1481	.00043	.05762
#2	.00054	-.00033	416.23	.00251	.14473	1.1375	.00032	.05815

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41266	1.0802	.00210	.02116	.00384	.0402	.05797	7.8182
Stddev	.00057	.0096	.00046	.00252	.00061	.0005	.00002	.9149
%RSD	.13778	.89018	21.896	11.913	15.792	1.349	.03972	11.702

#1	.41306	1.0734	.00178	.01938	.00341	.0406	.05798	7.1713
#2	.41226	1.0870	.00243	.02295	.00426	.0399	.05795	8.4652

Sample Name: J1115-18 Acquired: 1/16/2018 16:47:46 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-38-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.2533
 Stddev .4150
 %RSD 5.7216

#1 6.9599
 #2 7.5468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.2	46475.	4551.6	70.432	2513.7
Stddev	3.3	45.	9.8	.495	4.9
%RSD	.17498	.09616	.21623	.70277	.19545

#1	1907.9	46507.	4558.5	70.782	2510.2
#2	1912.6	46443.	4544.6	70.082	2517.1

Sample Name: J1115-20 Acquired: 1/16/2018 16:51:58 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-39-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00239	.00417	.00032	.00064	.08731	.26539	.00001
Stddev	.00122	.00163	.00001	.00006	.00080	.00080	.00058	.00002
%RSD	41.266	68.347	.15993	18.137	125.06	.91941	.21702	383.96

#1	.00381	-.00355	.00417	-.00028	-.00007	.08788	.26579	.00002
#2	.00209	-.00124	.00418	-.00036	-.00120	.08675	.26498	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	10.694	.00214	.00161	.00233	.13178	.24355	1.5756
Stddev	.00002	.101	.00027	.00004	.00053	.00412	.00103	.0229
%RSD	7.2087	.94734	12.435	2.4158	22.748	3.1231	.42451	1.4552

#1	.00027	10.623	.00233	.00164	.00271	.12887	.24281	1.5594
#2	.00030	10.766	.00196	.00159	.00196	.13469	.24428	1.5919

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00027	352.98	.00026	.11195	.77076	.00019	.04460
Stddev	.00042	.00050	.09	.00023	.00249	.01382	.00008	.00139
%RSD	23.711	182.45	.02469	88.355	2.2243	1.7924	42.029	3.1210

#1	.00146	.00063	353.04	.00042	.11371	.76099	-.00014	.04362
#2	.00205	-.00008	352.92	.00010	.11019	.78053	-.00025	.04559

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25239	.37847	.00086	.00493	.00474	.0038	.05097	3.5733
Stddev	.00209	.00239	.00112	.00006	.00153	.0012	.00045	.8639
%RSD	.82859	.63043	130.16	1.2960	32.321	32.30	.88628	9.0244

#1	.25387	.37678	.00165	.00498	.00366	.0046	.05065	8.9625
#2	.25091	.38015	.00007	.00489	.00583	.0029	.05129	10.184

Sample Name: J1115-20 Acquired: 1/16/2018 16:51:58 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-39-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.3503
Stddev	.1554
%RSD	2.1145

#1	7.4602
#2	7.2404

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1909.9	46674.	4504.6	58.386	2520.4
Stddev	1.3	38.	17.1	1.395	1.0
%RSD	.06692	.08070	.38052	2.0398	.04105

#1	1909.0	46647.	4492.5	67.400	2521.1
#2	1910.8	46700.	4516.7	69.373	2519.7

Sample Name: J1116-02 Acquired: 1/16/2018 16:56:10 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-40-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00163	.00334	.00218	.00182	.15872	.19263	.00002
Stddev	.00124	.00155	.00123	.00016	.00240	.00478	.00084	.00000
%RSD	816.22	95.370	36.836	7.4318	131.51	3.0144	.43774	23.166

#1	-.00103	-.00273	.00421	-.00207	-.00352	.16210	.19203	-.00002
#2	.00073	-.00053	.00247	-.00230	-.00013	.15533	.19323	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	3.9854	.00049	.00114	.01153	.18765	.03536	.90807
Stddev	.00000	.0007	.00039	.00012	.00017	.01417	.00011	.00213
%RSD	.04135	.01735	78.643	10.338	1.4730	7.5492	.31544	.23435

#1	.00038	3.9849	.00022	.00123	.01141	.17763	.03544	.90657
#2	.00038	3.9859	.00076	.00106	.01165	.19767	.03529	.90958

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00022	337.17	.00087	.11371	.71749	.00000	.03742
Stddev	.00050	.00012	1.85	.00010	.00621	.00621	.0004	.00518
%RSD	18.516	54.046	.54739	11.754	5.4633	.86555	11447.	13.848

#1	.00304	.00030	335.87	.00095	.10931	.72189	.00030	.03375
#2	.00234	.00013	338.48	.00080	.11810	.71310	-.00031	.04108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15322	.47752	.00186	.00808	.00400	.0121	.02813	7.7831
Stddev	.00370	.00620	.00020	.00026	.00097	.0020	.00010	1.4984
%RSD	2.4124	1.2984	10.659	3.2338	24.368	16.58	.35818	19.252

#1	.15061	.48190	.00172	.00827	.00331	.0107	.02806	6.7236
#2	.15583	.47313	.00200	.00790	.00469	.0135	.02820	8.8427

Sample Name: J1116-02 Acquired: 1/16/2018 16:56:10 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-40-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2185
Stddev	1.2620
%RSD	17.483

#1	8.1109
#2	6.3261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.2	46916.	4559.0	59.341	2535.9
Stddev	6.1	41.	28.0	3.645	8.2
%RSD	.31692	.08755	.61448	5.2564	.32140

#1	1929.8	46887.	4578.8	71.918	2530.1
#2	1938.5	46945.	4539.2	66.764	2541.6

Sample Name: J1116-04 Acquired: 1/16/2018 17:00:22 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-41-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00202	.01146	.00305	.00031	.09868	.27775	.00002
Stddev	.00008	.00271	.00032	.00140	.00119	.00843	.00045	.00002
%RSD	3.9755	134.45	2.7711	46.026	377.20	8.5448	.16148	74.194

#1	.00208	-.00010	.01123	-.00404	-.00052	.09272	.27743	.00003
#2	.00197	-.00394	.01168	-.00206	.00115	.10464	.27807	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	17.987	.00356	.00028	.00310	.08168	.08991	4.4738
Stddev	.00005	.014	.00061	.00011	.00016	.00504	.00010	.0264
%RSD	10.317	.07805	17.259	37.909	5.2354	6.1728	.11183	.59078

#1	.00041	17.997	.00313	.00020	.00322	.08524	.08984	4.4551
#2	.00048	17.977	.00400	.00035	.00299	.07811	.08998	4.4924

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.00095	388.46	.00121	.17587	1.1143	.00032	.04183
Stddev	.00111	.00014	1.85	.00041	.00359	.0188	.00001	.00278
%RSD	46.124	15.053	.47721	33.839	2.0424	1.6870	1.8238	6.6384

#1	.00319	.00085	387.15	.00092	.17841	1.1276	-.00032	.04380
#2	.00162	.00105	389.77	.00150	.17333	1.1010	-.00031	.03987

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27096	.64663	.00197	.00635	.00282	.0668	.05367	7.7311
Stddev	.00481	.00509	.00119	.00173	.00062	.0025	.00019	.0973
%RSD	1.7770	.78640	60.403	27.219	21.934	3.685	.35087	1.2584

#1	.27436	.65023	.00113	.00757	.00238	.0651	.05380	7.6623
#2	.26755	.64304	.00282	.00513	.00326	.0685	.05353	7.7999

Sample Name: J1116-04 Acquired: 1/16/2018 17:00:22 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-41-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4889
Stddev	.1427
%RSD	1.9048

#1	7.5898
#2	7.3880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.3	46567.	4552.6	58.323	2505.1
Stddev	11.3	97.	2.5	1.729	12.0
%RSD	.59073	.20726	.05429	2.5309	.47904

#1	1900.3	46498.	4550.9	67.100	2496.6
#2	1916.3	46635.	4554.4	69.545	2513.6

Sample Name: PB105675TB Acquired: 1/16/2018 17:04:32 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105675TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	.00327	.00081	.00007	.00151	.00571	.00077	.00004
Stddev	.00046	.00258	.00012	.00144	.00078	.00829	.00012	.00002
%RSD	11.460	79.069	14.443	1993.9	51.304	145.28	14.988	36.270

#1	.00431	-.00144	.00089	-.00095	-.00097	.00016	-.00069	-.00003
#2	.00367	-.00509	.00073	.00109	-.00206	-.01157	-.00086	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02829	.00023	.00037	.00110	.00731	.00010	.00988
Stddev	.00003	.01549	.00021	.00007	.00036	.01624	.00000	.02309
%RSD	84.564	54.766	92.178	17.836	33.075	222.23	1.2992	233.80

#1	-.00006	.03925	.00038	-.00033	.00084	.01879	.00010	-.02621
#2	-.00002	.01733	.00008	-.00042	.00136	-.00418	.00009	.00645

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00059	F 394.73	.00095	.00045	.11719	.00001	.00101
Stddev	.00021	.00033	2.26	.00062	.00000	.01175	.00053	.00022
%RSD	87.864	55.505	.57336	64.991	.82364	10.029	4919.9	22.172

#1	-.00009	.00083	393.13	.00051	.00045	.12550	-.00039	-.00085
#2	-.00039	.00036	396.33	.00139	.00044	.10888	.00036	-.00116

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00413	.00459	.00185	.00453	.00454	.0004	.00008	F 7.8748
Stddev	.00274	.01430	.00041	.00047	.00180	.0002	.00001	.0411
%RSD	66.343	311.65	22.151	10.366	39.755	35.78	15.405	.52245

#1	.00219	-.01470	.00156	.00420	.00326	.0005	-.00007	7.8457
#2	.00607	.00552	.00214	.00486	.00581	.0003	-.00008	7.9039

Sample Name: PB105675TB Acquired: 1/16/2018 17:04:32 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105675TB Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 7.7330
Stddev	1.4185
%RSD	18.343

#1	6.7299
#2	8.7360

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.1	46917.	4579.2	39.755	2535.7
Stddev	2.7	208.	22.3	.489	10.4
%RSD	.14053	.44239	.48698	.70038	.40985

#1	1927.2	46770.	4563.4	70.100	2528.3
#2	1931.0	47064.	4594.9	69.409	2543.0

Sample Name: CCV06 Acquired: 1/16/2018 17:08:45 Type: Unk
Method: P4-ICP2(v1927) 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	4.8301	4.8902	4.8908	4.8657	4.9163	10.011	10.177	24871
Stddev	.0268	.0123	.0036	.0184	.0124	.015	.023	.00074
%RSD	.55571	.25155	.07316	.37704	.25252	.14735	.22558	.29848
#1	4.8490	4.8989	4.8933	4.8787	4.9251	10.001	10.160	24923
#2	4.8111	4.8815	4.8883	4.8527	4.9075	10.022	10.193	24818
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4245	24.954	97555	2.4180	1.2366	4.7070	2.5301	24.427
Stddev	.0004	.118	.00267	.0019	.0002	.1447	.0058	.126
%RSD	.01752	.47215	.27366	.07779	.01862	3.0736	.22762	.51607
#1	2.4248	24.871	97366	2.4194	1.2368	4.6047	2.5342	24.338
#2	2.4242	25.037	97743	2.4167	1.2364	4.8093	2.5260	24.516
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4229	1.2186	24.822	2.4876	2.5041	25.327	4.9234	5.0936
Stddev	.0005	.0012	.127	.0031	.0717	.061	.0107	.0433
%RSD	.02246	.09418	.51214	.12491	2.8651	.24214	.21796	.84985
#1	2.4225	1.2194	24.732	2.4898	2.4534	25.283	4.9310	5.0630
#2	2.4233	1.2178	24.912	2.4854	2.5549	25.370	4.9158	5.1243
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7968	5.2117	4.8195	4.9080	5.0167	4.792	5.3696	4.7511
Stddev	.0156	.0713	.0077	.0185	.0137	.011	.0122	2.6221
%RSD	.32497	1.3685	.15910	.37771	.27244	.2360	.22749	55.189
#1	4.8078	5.1613	4.8249	4.8948	5.0070	4.800	5.3609	2.8970
#2	4.7857	5.2621	4.8141	4.9211	5.0264	4.784	5.3782	6.6052

Sample Name: CCV06 Acquired: 1/16/2018 17:08:45 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.5530
Stddev	.4116
%RSD	16.122

#1	2.2620
#2	2.8441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.5	49047.	4618.8	70.287	2608.3
Stddev	5.9	53.	9.9	1.865	4.6
%RSD	.29954	.10889	.21479	2.6531	.17556

#1	1974.4	49009.	4625.8	71.605	2605.1
#2	1982.7	49085.	4611.8	68.968	2611.5

Sample Name: CCB06 Acquired: 1/16/2018 17:12:33 Type: Unk
Method: P4-ICP2(v1927) 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	.00231	.00134	.00050	.00060	-.00019	.00984	.00088	.00005
Stddev	.00274	.00005	.00041	.00160	.00182	.00159	.00047	.00001
%RSD	118.68	3.4391	83.050	265.99	972.62	16.170	54.067	22.962

#1	.00425	.00137	.00079	.00174	-.00147	.00872	.00054	.00004
#2	.00037	.00131	.00021	-.00053	.00110	.01097	.00121	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00756	.00011	.00006	.00042	.00712	.00002	.02282
Stddev	.00006	.00310	.00093	.00020	.00001	.00551	.00001	.01078
%RSD	86.337	40.989	809.83	337.09	1.2723	77.401	32.891	47.236

#1	.00003	-.00537	.00054	.00008	.00043	.00322	.00001	-.01520
#2	.00011	-.00975	-.00077	-.00020	.00042	.01102	.00002	-.03044

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00049	.03510	.00059	-.00033	.04601	.00185	.00334
Stddev	.00020	.00003	.00888	.00032	.00019	.03696	.00028	.00176
%RSD	46.375	5.1326	25.313	54.750	58.646	80.336	15.023	52.643

#1	-.00058	.00047	.04138	.00036	-.00019	.01987	.00205	-.00459
#2	-.00029	.00051	.02882	.00081	-.00047	.07215	.00166	-.00210

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00134	.00136	.00404	.00143	.0007	.00002	F 7.1408
Stddev	.00001	.02880	.00001	.00269	.00230	.0028	.00001	1.1649
%RSD	.85163	2147.2	.67746	66.574	161.02	427.8	42.462	16.313

#1	-.00140	-.02171	-.00136	.00214	-.00020	-.0013	.00001	6.3171
#2	-.00141	.01902	-.00135	.00594	.00305	.0027	.00003	7.9646

Sample Name: CCB06 Acquired: 1/16/2018 17:12:33 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.3119
 Stddev .5068
 %RSD 21.919

#1 1.9536
 #2 2.6703

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.8	50285.	4541.0	70.539	2815.8
Stddev	3.8	100.	17.2	1.681	4.7
%RSD	.18637	.19930	.37846	2.3831	.16516

#1	2036.1	50355.	4553.2	69.350	2812.5
#2	2041.5	50214.	4528.8	71.727	2819.1

Sample Name: J1116-06 Acquired: 1/16/2018 17:16:42 Type: Unk
Method: P4-ICP2(v1927) 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	.00179	.00051	.01298	.00008	.00291	.06110	.30801	.00005
Stddev	.00077	.00085	.00010	.00419	.00149	.00290	.00040	.00000
%RSD	43.095	165.80	.73489	5070.2	51.356	4.7454	.13070	9.7642

#1	.00234	.00009	.01304	-.00288	-.00396	.05905	.30830	.00004
#2	.00125	-.00112	.01291	.00305	-.00185	.06315	.30773	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	12.906	.00289	.00027	.00681	.03982	.06833	3.3291
Stddev	.00006	.125	.00037	.00012	.00018	.00716	.00023	.0127
%RSD	8.9038	.96889	12.831	44.154	2.5799	17.982	.34274	.38018

#1	.00064	12.818	.00315	.00035	.00668	.03476	.06816	3.3201
#2	.00073	12.995	.00263	.00019	.00693	.04488	.06849	3.3380

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	.00023	401.89	.00121	.16778	.83466	.00057	.03250
Stddev	.00020	.00050	8.25	.00061	.00284	.04668	.00027	.01512
%RSD	5.0721	217.94	2.0526	50.372	1.6924	5.5926	47.839	46.516

#1	.00416	-.00013	396.06	.00164	.16577	.80165	.00076	.04319
#2	.00388	.00059	407.72	.00078	.16978	.86767	.00038	.02181

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21725	.42992	.00198	.00385	.00401	.0409	.04496	3.0092
Stddev	.00116	.00411	.00004	.00229	.00059	.0006	.00001	2.1060
%RSD	.53571	.95698	1.9906	59.328	14.783	1.461	.01716	23.376

#1	.21807	.43283	.00196	.00224	.00442	.0414	.04496	10.498
#2	.21643	.42701	.00201	.00547	.00359	.0405	.04497	7.5201

Sample Name: J1116-06 Acquired: 1/16/2018 17:16:42 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.0042
 Stddev .5136
 %RSD 7.3321

#1 7.3673
 #2 6.6411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1903.5	46500.	4519.3	58.907	2501.0
Stddev	5.7	179.	31.9	1.025	2.7
%RSD	.30172	.38555	.70508	1.4880	.10962

#1	1899.4	46373.	4541.8	69.632	2499.0
#2	1907.6	46627.	4496.8	68.182	2502.9

Sample Name: J1120-01 Acquired: 1/16/2018 17:20:55 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Z214MN2101-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00136	.02187	.00006	.00584	.06411	.25936	.00008
Stddev	.00523	.00094	.00090	.00013	.00169	.00056	.00290	.00003
%RSD	500.38	69.181	4.1214	213.87	29.005	.87249	1.1164	39.925

#1	-.00265	-.00069	.02251	.00015	-.00704	.06371	.25731	-.00010
#2	.00474	-.00202	.02123	-.00003	-.00464	.06450	.26141	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	7.7110	1.4157	.02374	.08669	.07828	.25006	.58216
Stddev	.00005	.0590	.0005	.00018	.00062	.00591	.00076	.01683
%RSD	2.3658	.76456	.03613	.76459	.71947	7.5532	.30481	2.8902

#1	.00201	7.6693	1.4153	.02361	.08625	.07410	.24952	.57026
#2	.00195	7.7527	1.4160	.02387	.08713	.08246	.25059	.59406

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00556	.00053	328.91	.00094	12.031	2.1141	.00123	.03445
Stddev	.00056	.00036	5.43	.00023	.087	.0127	.00013	.00450
%RSD	9.9952	67.063	1.6503	24.071	.72376	.60027	10.783	13.051

#1	.00595	.00078	325.08	.00110	11.969	2.1231	-.00133	.03763
#2	.00517	.00028	332.75	.00078	12.093	2.1051	-.00114	.03127

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65771	.13296	.00235	.00411	.00543	.5375	.02587	3.2693
Stddev	.00803	.02240	.00056	.00135	.00067	.0033	.00020	3.1197
%RSD	1.2213	16.844	23.996	32.780	12.368	.6231	.77434	33.657

#1	.65203	.14880	.00274	.00316	.00495	.5352	.02573	11.475
#2	.66339	.11713	.00195	.00507	.00590	.5399	.02601	7.0633

Sample Name: J1120-01 Acquired: 1/16/2018 17:20:55 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Z214MN2101-0 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1031
Stddev	.3145
%RSD	5.1533

#1	6.3255
#2	5.8808

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.4	46869.	4575.4	58.923	2539.9
Stddev	.6	132.	33.8	.463	3.3
%RSD	.03218	.28130	.73817	.67153	.13014

#1	1907.0	46962.	4599.2	69.250	2537.5
#2	1907.8	46776.	4551.5	68.595	2542.2

Sample Name: J1121-01 Acquired: 1/16/2018 17:25:19 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180109PHB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00083	1.0721	.00317	.00203	.06525	.51761	.00003
Stddev	.00302	.00249	.0014	.00054	.00151	.00240	.00047	.00003
%RSD	84.841	298.15	.12793	16.906	74.259	3.6772	.09087	122.88

#1	.00569	.00092	1.0730	.00279	-.00310	.06355	.51728	-.00005
#2	.00142	-.00259	1.0711	.00355	-.00097	.06695	.51794	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	40.209	.06345	.00536	1.6443	.24363	1.0241	4.9025
Stddev	.00003	.178	.00017	.00011	.0039	.00729	.0019	.0713
%RSD	6.0670	.44216	.26828	2.0329	.23473	2.9916	.18718	1.4535

#1	.00043	40.083	.06333	.00528	1.6471	.24878	1.0254	4.8521
#2	.00047	40.335	.06357	.00544	1.6416	.23848	1.0227	4.9529

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02171	.00028	400.00	.00113	11.649	2.7336	.00109	.04091
Stddev	.00088	.00052	3.84	.00043	.133	.0112	.00069	.00542
%RSD	4.0423	189.35	.96116	38.064	1.1444	.40984	63.191	13.238

#1	.02109	-.00009	397.28	.00082	11.743	2.7257	-.00157	.03708
#2	.02233	.00064	402.72	.00143	11.555	2.7415	-.00060	.04474

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57174	.56695	.00386	.00417	.01157	.0157	.06568	7.6961
Stddev	.00655	.04256	.00005	.00099	.00056	.0013	.00006	.9446
%RSD	1.1464	7.5073	1.2137	23.833	4.8325	8.346	.09410	12.274

#1	.56710	.53685	.00389	.00487	.01196	.0167	.06573	8.3640
#2	.57637	.59705	.00382	.00347	.01117	.0148	.06564	7.0281

Sample Name: J1121-01 Acquired: 1/16/2018 17:25:19 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180109PHB-01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3877
Stddev	.4940
%RSD	5.8891

#1	8.7370
#2	8.0385

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.8	46257.	4546.1	58.508	2482.9
Stddev	3.9	140.	20.8	.852	7.8
%RSD	.20532	.30278	.45648	1.2441	.31231

#1	1893.1	46158.	4560.7	67.905	2477.4
#2	1898.6	46356.	4531.4	69.110	2488.3

Sample Name: PB105676BL Acquired: 1/16/2018 17:29:34 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00057	.00020	.00441	.00029	.00349	.00045
Stddev	.00155	.00156	.00152	.00039	.00013	.00473	.00012
%RSD	48.002	273.34	772.24	8.8669	45.539	135.52	26.200

#1	.00213	-.00053	-.00127	-.00414	-.00038	-.00683	.00053
#2	.00433	.00167	.00088	-.00469	-.00020	-.00015	.00036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.00017	.00036	.00019	.00019	.00821
Stddev	.00002	.00004	.00012	.00037	.00016	.00039	.00994
%RSD	173.56	161.87	70.922	102.36	82.101	203.65	121.07

#1	-.00003	.00005	.00026	.00062	.00008	-.00008	.01523
#2	.00000	.00000	.00009	.00010	.00030	.00046	.00118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.03790	.00022	.00029	.08486	.00043	.00006
Stddev	.00001	.00659	.00007	.00009	.00768	.00010	.00005
%RSD	13.247	17.397	34.304	32.912	9.0445	24.440	86.839

#1	-.00006	-.03324	-.00017	.00035	.07943	.00050	-.00002
#2	-.00008	-.04257	-.00027	.00022	.09029	.00036	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02608	.00018	.00241	.00192	.00751	.00065	.00747
Stddev	.01497	.00002	.00682	.00293	.00710	.00049	.00174
%RSD	57.390	8.6275	283.37	152.79	94.570	76.563	23.232

#1	.01550	-.00017	-.00723	-.00399	.00249	.00100	.00625
#2	.03666	-.00019	.00242	.00015	.01253	.00030	.00870

Sample Name: PB105676BL Acquired: 1/16/2018 17:29:34 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.0021	-.00009	F 3.0765	F<.00000
Stddev	.00042	.0010	.00014	.6833	.39339
%RSD	25.956	48.59	154.39	8.4597	350.73

#1	.00133	.0029	-.00019	8.5596	.16601
#2	.00193	.0014	.00001	7.5933	-.39034

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.5	50073.	4525.1	71.748	2817.7
Stddev	3.0	19.	11.5	.710	8.4
%RSD	.14475	.03753	.25400	.99003	.29918

#1	2037.4	50060.	4517.0	71.245	2811.7
#2	2041.6	50087.	4533.2	72.250	2823.6

Sample Name: PB105676BS Acquired: 1/16/2018 17:33:43 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84083	2.1070	1.0418	2.0559	.86862	2.2324	.23876
Stddev	.00278	.0018	.0011	.0032	.00503	.0022	.00136
%RSD	.33043	.08591	.10409	.15610	.57933	.09847	.56921
#1	.84279	2.1057	1.0426	2.0581	.87218	2.2339	.23779
#2	.83887	2.1083	1.0410	2.0536	.86506	2.2308	.23972
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21095	.20805	1.1872	.44796	.21275	.33799	3.2064
Stddev	.00014	.00015	.0108	.00107	.00037	.00024	.0983
%RSD	.06829	.07150	.91105	.23783	.17243	.07222	3.0657
#1	.21085	.20815	1.1795	.44872	.21249	.33816	3.1369
#2	.21105	.20794	1.1948	.44721	.21301	.33782	3.2760
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23533	2.2067	.53197	.07620	3.4661	.34430	.22182
Stddev	.00031	.0296	.00040	.00036	.0362	.00054	.00744
%RSD	.13237	1.3427	.07435	.47847	1.0447	.15599	3.3531
#1	.23555	2.1857	.53169	.07646	3.4405	.34468	.21656
#2	.23511	2.2276	.53225	.07595	3.4917	.34392	.22708
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.618	.47079	.34502	F .00701	F 1.1224	.73635	.23286
Stddev	.099	.00011	.00070	.00135	.0223	.00306	.00041
%RSD	.84812	.02397	.20201	19.216	1.9902	.41579	.17487
#1	11.548	.47087	.34453	-.00606	1.1066	.73419	.23314
#2	11.687	.47071	.34551	-.00797	1.1382	.73852	.23257

Sample Name: PB105676BS Acquired: 1/16/2018 17:33:43 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23119	7.090	F.25495	F.5.8006	F.35211
Stddev	.00162	.004	.00112	.6542	1.5694
%RSD	.69938	.0635	.44032	11.279	445.71

#1	.23004	7.093	.25415	5.3380	1.4618
#2	.23233	7.087	.25574	6.2632	-.75761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.3	50006.	4546.4	70.722	2777.2
Stddev	11.2	46.	26.0	1.992	12.0
%RSD	.56508	.09231	.57252	2.8162	.43188

#1	1981.4	49973.	4564.8	72.130	2768.7
#2	1997.3	50038.	4528.0	69.313	2785.7

Sample Name: PB105676TB Acquired: 1/16/2018 17:37:40 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105676TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00185	.00075	.00164	.00095	.01293	.00072	.00012
Stddev	.00055	.00092	.00048	.00315	.00082	.00896	.00088	.00004
%RSD	33.358	49.673	64.305	191.83	86.895	69.297	121.03	34.764

#1	-.00202	-.00250	.00109	-.00059	-.00153	.01927	-.00134	-.00014
#2	-.00125	-.00120	.00041	.00387	-.00036	.00659	-.00010	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01832	.00038	.00027	.00114	.01433	.00017	.01859
Stddev	.00018	.00626	.00058	.00004	.00024	.00858	.00006	.03717
%RSD	456.16	34.204	150.63	15.640	20.758	59.860	33.439	199.91

#1	.00016	.02275	.00079	-.00024	.00098	.02040	.00013	-.04488
#2	-.00009	.01389	-.00002	-.00030	.00131	.00827	.00021	.00769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00013	F 400.22	.00115	.00049	.01981	.00018	.00331
Stddev	.00050	.00013	1.29	.00000	.00007	.00814	.00005	.00898
%RSD	136.64	96.240	.32353	.26255	13.360	41.102	30.000	271.20

#1	-.00001	-.00022	399.31	.00115	.00045	.02556	.00022	.00966
#2	-.00073	-.00004	401.14	.00114	.00054	.01405	.00014	-.00304

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00796	.00191	.00434	.00016	.0002	.00009	F 7.8547
Stddev	.00151	.01079	.00020	.00168	.00211	.0005	.00002	.6033
%RSD	60.009	135.59	10.366	38.764	1284.6	263.5	21.594	7.6803

#1	.00145	-.00033	.00205	.00315	-.00166	-.0001	-.00010	7.4281
#2	.00359	-.01559	.00177	.00553	.00133	.0005	-.00007	8.2812

Sample Name: PB105676TB Acquired: 1/16/2018 17:37:40 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105676TB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.8317
Stddev	2.1123
%RSD	30.919

#1	5.3381
#2	8.3254

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.9	46649.	4528.1	36.502	2526.1
Stddev	1.1	23.	4.9	2.067	6.6
%RSD	.05532	.04932	.10825	3.1077	.26179

#1	1919.2	46665.	4531.5	67.964	2521.4
#2	1920.7	46632.	4524.6	65.041	2530.7

Sample Name: J1113-02 Acquired: 1/16/2018 17:41:54 Type: Unk
Method: P4-ICP2(v1927) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00239	.01404	.00257	.00034	.02928	.27562	.00003
Stddev	.00489	.00039	.00087	.00502	.00166	.00679	.00384	.00005
%RSD	606.17	16.277	6.1943	195.18	483.68	23.195	1.3937	170.84

#1	-.00265	-.00267	.01465	-.00098	.00083	.03409	.27290	-.00007
#2	.00427	-.00212	.01342	.00612	-.00152	.02448	.27833	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	14.424	.00037	.00002	.00232	.01500	.09439	3.2529
Stddev	.00000	.110	.00003	.00021	.00008	.01149	.00019	.1411
%RSD	1.3964	.76018	8.6205	997.83	3.6167	76.593	.20139	2.2571

#1	.00030	14.346	-.00040	-.00013	.00226	.00688	.09453	6.1531
#2	.00029	14.501	-.00035	.00017	.00238	.02313	.09426	6.3527

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00069	380.54	.00129	.12313	1.0643	.00009	.05218
Stddev	.00002	.00010	6.65	.00007	.00192	.0531	.00014	.00099
%RSD	7.2749	14.450	1.7467	5.3003	1.5617	4.9907	146.58	1.8956

#1	-.00036	.00076	375.84	.00134	.12449	1.1018	-.00019	.05288
#2	-.00032	.00062	385.24	.00125	.12177	1.0267	.00000	.05148

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26149	.40509	.00252	.00484	.00276	.0196	.04056	3.8309
Stddev	.00442	.00763	.00058	.00172	.00103	.0008	.00050	.5440
%RSD	1.6894	1.8842	23.214	35.501	37.202	4.281	1.2446	5.5335

#1	.26461	.41049	.00293	.00362	.00348	.0190	.04020	10.216
#2	.25837	.39969	.00211	.00605	.00203	.0202	.04092	9.4462

Sample Name: J1113-02 Acquired: 1/16/2018 17:41:54 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.0240
 Stddev .2681
 %RSD 3.8173

#1 6.8344
 #2 7.2136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.5	46503.	4546.7	58.957	2516.4
Stddev	2.8	30.	38.1	.562	3.0
%RSD	.14697	.06527	.83719	.81569	.12028

#1	1918.5	46525.	4573.6	68.559	2514.2
#2	1922.5	46482.	4519.8	69.355	2518.5

Sample Name: J1113-02DUP Acquired: 1/16/2018 17:46:05 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMPDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00197	.01475	.00032	.00136	.03189	.27110	.00002
Stddev	.00017	.00282	.00007	.00207	.00028	.01410	.00031	.00005
%RSD	15.964	143.05	.50388	651.29	20.697	44.210	.11258	231.36

#1	.00120	-.00397	.01469	.00178	-.00116	.04186	.27132	-.00001
#2	.00096	.00002	.01480	-.00114	-.00156	.02192	.27088	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	14.364	.00031	.00019	.00180	.01800	.09320	3.2955
Stddev	.00000	.000	.00040	.00022	.00048	.01115	.00016	.0092
%RSD	.83652	.00124	128.54	119.88	26.394	61.901	.17507	.14689

#1	.00028	14.365	.00003	.00034	.00214	.02589	.09309	6.3020
#2	.00028	14.364	.00060	.00003	.00146	.01012	.09332	6.2890

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00012	378.24	.00117	.11979	1.0513	.00026	.04762
Stddev	.00079	.00007	5.27	.00017	.00093	.0122	.00008	.00006
%RSD	241.44	62.220	1.3945	14.449	.77881	1.1599	30.783	.12522

#1	-.00023	.00007	374.51	.00105	.11913	1.0427	.00021	.04757
#2	.00088	.00017	381.97	.00129	.12045	1.0599	.00032	.04766

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26381	.37883	.00247	.00481	.00337	.0176	.03961	3.2038
Stddev	.00140	.02036	.00082	.00028	.00078	.0021	.00002	1.9407
%RSD	.53094	5.3734	33.238	5.8128	23.194	11.80	.04669	23.657

#1	.26480	.39323	.00189	.00500	.00282	.0161	.03960	6.8315
#2	.26282	.36444	.00305	.00461	.00392	.0190	.03962	9.5761

Sample Name: J1113-02DUP Acquired: 1/16/2018 17:46:05 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMPDU Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.9376
Stddev	1.5132
%RSD	21.812

#1	5.8676
#2	8.0076

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.1	47028.	4606.2	70.339	2533.0
Stddev	3.1	6.	.5	.260	7.4
%RSD	.15974	.01196	.01165	.37013	.29295

#1	1930.0	47032.	4606.6	70.523	2527.8
#2	1934.3	47024.	4605.8	70.155	2538.3

Sample Name: J1113-02LX5 Acquired: 1/16/2018 17:50:17 Type: Unk
Method: P4-ICP2(v1927) 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	.00010	.00030	.00409	.00400	.00082	.00625	.05513	.00002
Stddev	.00130	.00202	.00088	.00140	.00031	.00363	.00108	.00004
%RSD	1371.2	672.53	21.577	34.981	37.377	58.031	1.9575	232.06

#1	-.00102	-.00173	.00472	-.00499	-.00060	.00882	.05437	-.00001
#2	.00083	.00113	.00347	-.00301	-.00103	.00369	.05589	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	2.9704	.00540	.00002	.00126	.02521	.01994	1.2932
Stddev	.00004	.0136	.00017	.00010	.00027	.00067	.00003	.0053
%RSD	57.748	.45826	3.0862	517.04	21.708	2.6708	.12724	.41056

#1	.00009	2.9800	.00528	-.00005	.00106	.02569	.01996	1.2894
#2	.00004	2.9607	.00552	.00009	.00145	.02474	.01992	1.2969

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00021	77.900	.00025	.02618	.26388	.00040	.01313
Stddev	.00004	.00075	.121	.00063	.00021	.02174	.00036	.00359
%RSD	1.1375	357.04	.15562	254.06	.81687	8.2384	90.191	27.347

#1	.00389	-.00032	77.814	-.00020	.02603	.24850	.00014	.01059
#2	.00383	.00074	77.985	.00069	.02633	.27925	.00065	.01566

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05285	.07234	.00084	.00595	.00232	.0053	.00815	7.9842
Stddev	.00079	.00365	.00073	.00022	.00168	.0008	.00002	1.1902
%RSD	1.4912	5.0447	87.106	3.7258	72.528	14.84	.30596	14.907

#1	.05340	.07492	.00135	.00610	.00113	.0047	.00817	8.8258
#2	.05229	.06976	.00032	.00579	.00351	.0059	.00813	7.1426

Sample Name: J1113-02LX5 Acquired: 1/16/2018 17:50:17 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.8526
 Stddev .1346
 %RSD 4.7170

#1 2.9478
 #2 2.7575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.7	49077.	4565.9	59.368	2707.7
Stddev	5.3	77.	6.6	.258	8.4
%RSD	.26261	.15768	.14356	.37159	.31203

#1	2005.0	49022.	4570.5	69.185	2701.7
#2	2012.4	49132.	4561.3	69.550	2713.7

Sample Name: J1113-02MS Acquired: 1/16/2018 17:54:25 Type: Unk

Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: SB-12-COMPMS 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	.88595	2.1150	1.0848	2.2111	.86766	2.4284	.50713	.22761	.22080
Stddev	.00323	.0035	.0019	.0049	.00219	.0140	.00077	.00116	.00029
%RSD	.36494	.16524	.17753	.22153	.25262	.57596	.15211	.50815	.13036

#1	.88823	2.1175	1.0861	2.2076	.86611	2.4185	.50768	.22679	.22101
#2	.88366	2.1125	1.0834	2.2146	.86921	2.4383	.50659	.22843	.22060

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.254	.44965	.22086	.33135	3.2948	.32331	3.4128	.54893	.07914
Stddev	.035	.00243	.00057	.00028	.0840	.00051	.0257	.00015	.00105
%RSD	.22615	.54072	.25705	.08416	2.5492	.15853	.30570	.02816	1.3289

#1	15.230	.44793	.22126	.33115	3.2354	.32294	8.4310	.54904	.07988
#2	15.279	.45136	.22046	.33154	3.3542	.32367	8.3946	.54882	.07839

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	368.32	.35233	.35189	13.003	.46071	.41165	.24644	1.5175	.75489
Stddev	2.18	.00050	.01182	.022	.00049	.02148	.00623	.0158	.00262
%RSD	.59289	.14066	3.3591	.17011	.10539	5.2175	2.5262	1.0389	.34723

#1	369.87	.35198	.34354	12.987	.46036	.42684	.25084	1.5064	.75674
#2	366.78	.35268	.36025	13.018	.46105	.39646	.24204	1.5287	.75303

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23446	.23533	3.078	.29548	3.0977	7.7542
Stddev	.00286	.00013	.014	.00177	.5359	.3348
%RSD	1.2180	.05558	.1679	.59995	6.6181	4.3181

#1	.23648	.23524	8.087	.29674	8.4766	7.9909
#2	.23244	.23542	8.068	.29423	7.7187	7.5174

Sample Name: J1113-02MS Acquired: 1/16/2018 17:54:25 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMPMS Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.4	46403.	4451.1	36.756	2496.6
Stddev	1.3	33.	18.2	1.959	8.0
%RSD	.06789	.07050	.40785	2.9341	.32114
#1	1894.5	46380.	4438.3	68.141	2490.9
#2	1896.3	46427.	4463.9	65.371	2502.3

Sample Name: CCV07 Acquired: 1/16/2018 17:58:26 Type: Unk
Method: P4-ICP2(v1927) 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	4.9393	5.0211	5.0110	4.9924	5.0334	10.226	10.367	.25416
Stddev	.0151	.0059	.0095	.0291	.0046	.029	.017	.00012
%RSD	.30583	.11731	.18926	.58389	.09152	.28629	.16127	.04632

#1	4.9500	5.0253	5.0177	5.0130	5.0366	10.206	10.379	.25424
#2	4.9286	5.0169	5.0043	4.9718	5.0301	10.247	10.355	.25408

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4828	25.456	.99000	2.4769	1.2627	4.8478	2.5855	24.848
Stddev	.0041	.100	.00222	.0003	.0022	.0938	.0023	.143
%RSD	.16483	.39228	.22394	.01186	.17763	1.9338	.08791	.57487

#1	2.4799	25.385	.99156	2.4767	1.2643	4.7815	2.5871	24.747
#2	2.4857	25.526	.98843	2.4771	1.2611	4.9141	2.5839	24.949

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4812	1.2387	25.170	2.5345	2.6333	25.944	5.0323	5.2206
Stddev	.0025	.0010	.004	.0040	.0693	.036	.0094	.0209
%RSD	.09968	.08338	.01653	.15989	2.6328	.14014	.18724	.39942

#1	2.4829	1.2394	25.167	2.5373	2.5843	25.918	5.0389	5.2058
#2	2.4794	1.2379	25.173	2.5316	2.6823	25.969	5.0256	5.2353

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9211	5.2887	4.9226	4.9929	5.1285	4.910	F 5.5638	F 5.2460
Stddev	.0089	.0100	.0091	.0134	.0073	.010	.0113	.0937
%RSD	.18001	.18892	.18457	.26826	.14291	.2125	.20379	1.5004

#1	4.9273	5.2816	4.9291	4.9834	5.1337	4.903	5.5719	6.3123
#2	4.9148	5.2958	4.9162	5.0023	5.1233	4.918	5.5558	6.1798

Sample Name: CCV07 Acquired: 1/16/2018 17:58:26 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.7766
 Stddev 1.2183
 %RSD 43.877

#1 1.9151
 #2 3.6380

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.3	48334.	4507.8	37.630	2575.6
Stddev	7.8	18.	20.1	1.642	7.1
%RSD	.39793	.03765	.44603	2.4279	.27441

#1	1952.8	48321.	4493.5	68.791	2570.6
#2	1963.8	48347.	4522.0	66.469	2580.6

Sample Name: LLCCV04 Acquired: 1/16/2018 18:02:15 Type: Unk
Method: P4-ICP2(v1927) 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	.02253	.04165	.01270	.01420	.04674	.11117	.10417	.00622
Stddev	.00015	.00126	.00037	.00047	.00010	.00140	.00054	.00008
%RSD	.64854	3.0199	2.8792	3.2797	.21909	1.2570	.51452	1.3506

#1	.02263	.04254	.01296	.01453	.04667	.11018	.10379	.00616
#2	.02242	.04076	.01244	.01387	.04681	.11216	.10455	.00628

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	2.0867	.01149	.02970	.02208	.10205	.02238	1.9729
Stddev	.00001	.0006	.00042	.00032	.00098	.01102	.00011	.0173
%RSD	.24211	.02937	3.6690	1.0726	4.4241	10.796	.49203	.87581

#1	.00597	2.0863	.01119	.02992	.02139	.10984	.02230	1.9851
#2	.00599	2.0871	.01179	.02947	.02277	.09426	.02246	1.9606

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04036	.01038	2.0801	.04145	.04532	2.1075	.20874	.10032
Stddev	.00005	.00023	.0164	.00076	.00202	.0037	.00058	.00433
%RSD	.11596	2.1723	.78854	1.8396	4.4677	.17419	.27699	4.3156

#1	.04032	.01022	2.0685	.04091	.04389	2.1101	.20915	.10338
#2	.04039	.01054	2.0917	.04199	.04676	2.1049	.20833	.09726

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01970	.41750	.03945	.04434	.02183	F.0273	.02402	F7.1706
Stddev	.00239	.00306	.00063	.00035	.00104	.0014	.00019	.1552
%RSD	12.138	.73332	1.5914	.77821	4.7526	5.220	.77781	2.1646

#1	.01801	.41533	.03990	.04410	.02256	.0283	.02389	7.2803
#2	.02139	.41966	.03901	.04458	.02109	.0263	.02415	7.0608

Sample Name: LLCCV04 Acquired: 1/16/2018 18:02:15 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.94545
Stddev .00525
%RSD .55520

#1 .94174
#2 .94916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.3	50430.	4519.9	38.723	2819.4
Stddev	4.6	267.	16.0	2.861	8.2
%RSD	.22721	.52855	.35356	4.1625	.29161

#1	2039.0	50618.	4531.2	70.745	2813.6
#2	2045.6	50241.	4508.6	66.700	2825.2

Sample Name: CCB07 Acquired: 1/16/2018 18:06:22 Type: Unk
Method: P4-ICP2(v1927) 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	.00119	.00118	.00059	.00070	.00047	.00339	.00041	.00000
Stddev	.00124	.00097	.00086	.00115	.00058	.00321	.00040	.00003
%RSD	103.96	82.411	146.26	164.42	122.68	94.651	96.611	2863.2

#1	.00032	.00186	-.00002	-.00151	-.00088	-.00112	.00070	.00002
#2	.00207	.00049	.00120	.00011	-.00006	-.00567	.00013	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01530	.00007	.00004	.00022	.01183	.00005	.01563
Stddev	.00001	.00902	.00024	.00039	.00035	.01650	.00001	.03820
%RSD	23.958	58.934	343.53	889.37	160.43	139.45	13.070	244.37

#1	.00003	.00892	.00024	-.00023	.00046	.00016	-.00004	-.04265
#2	.00002	.02168	-.00010	.00032	-.00003	.02350	-.00005	.01138

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00017	.00292	.00091	.00024	.01197	.00046	.00693
Stddev	.00019	.00015	.00729	.00007	.00016	.05415	.00008	.00471
%RSD	143.62	89.454	249.56	7.9120	65.934	452.37	17.679	68.015

#1	.00027	.00006	.00808	.00096	-.00036	.05026	.00040	-.01026
#2	.00000	.00027	-.00223	.00086	-.00013	-.02632	.00052	-.00360

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	.01060	.00040	.00499	.00031	.00005	.00008	F 3.4411
Stddev	.00056	.00667	.00089	.00141	.00000	.0013	.00005	2.2964
%RSD	8.9253	62.963	225.23	28.234	1.1867	233.5	61.305	24.323

#1	-.00672	.01532	.00103	.00399	-.00031	.0004	-.00012	7.8173
#2	-.00592	.00588	-.00023	.00599	-.00031	-.0014	-.00005	11.065

Sample Name: CCB07 Acquired: 1/16/2018 18:06:22 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.69005
 Stddev .02919
 %RSD 4.2296

#1 .66942
 #2 .71069

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.1	50015.	4487.4	37.932	2795.4
Stddev	3.5	156.	20.2	.534	9.9
%RSD	.17100	.31246	.44960	.78541	.35254

#1	2027.6	49904.	4473.1	67.555	2788.4
#2	2032.5	50125.	4501.6	68.309	2802.4

Sample Name: J1113-02MSD Acquired: 1/16/2018 18:10:31 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMPMS 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	.88885	2.1181	1.0877	2.2282	.87279	2.3731	.50926	.22624	.22012
Stddev	.00594	.0040	.0034	.0057	.00044	.0064	.00206	.00030	.00006
%RSD	.66852	.18957	.31094	.25569	.05090	.26982	.40483	.13361	.02784

#1	.89305	2.1210	1.0901	2.2322	.87310	2.3776	.50780	.22603	.22016
#2	.88465	2.1153	1.0853	2.2241	.87248	2.3685	.51072	.22646	.22008

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.200	.44728	.22070	.33131	3.2589	.32132	3.4278	.54996	.07951
Stddev	.056	.00200	.00009	.00047	.0624	.00055	.1173	.00005	.00044
%RSD	.37143	.44689	.03876	.14202	1.9146	.17044	1.3914	.00918	.55624

#1	15.160	.44870	.22064	.33098	3.3030	.32171	8.3449	.54992	.07920
#2	15.240	.44587	.22076	.33164	3.2148	.32094	8.5108	.54999	.07982

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	371.04	.35207	.34819	12.980	.46175	.40967	.24636	1.5213	.75329
Stddev	3.12	.00133	.00653	.030	.00106	.00397	.00038	.0027	.00111
%RSD	.84009	.37822	1.8741	.22892	.23009	.96914	.15337	.17613	.14788

#1	368.84	.35301	.35280	12.959	.46250	.41248	.24663	1.5194	.75250
#2	373.24	.35112	.34357	13.001	.46100	.40687	.24610	1.5232	.75407

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23370	.23320	3.130	.29552	3.2794	3.5443
Stddev	.00201	.00238	.012	.00115	1.0672	.0807
%RSD	.86021	1.0218	.1503	.38922	12.889	.94456

#1	.23227	.23152	8.122	.29633	9.0340	8.6014
#2	.23512	.23489	8.139	.29471	7.5248	8.4873

Sample Name: J1113-02MSD Acquired: 1/16/2018 18:10:31 Type: Unk

Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: SB-12-COMPMS Custom ID2: Custom ID3:

Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.1	46780.	4409.8	37.362	2488.3
Stddev	6.6	55.	4.7	1.493	10.7
%RSD	.34811	.11731	.10616	2.2165	.43189
#1	1888.4	46742.	4406.5	66.306	2480.7
#2	1897.8	46819.	4413.2	68.418	2495.9

Sample Name: J1113-02A Acquired: 1/16/2018 18:14:33 Type: Unk
Method: P4-ICP2(v1927) 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	.75910	1.8145	.93502	1.8948	.74681	2.0483	.47453	.19408	.18894
Stddev	.00516	.0027	.00144	.0044	.00139	.0100	.00057	.00071	.00025
%RSD	.67987	.14867	.15387	.23359	.18594	.48639	.12091	.36339	.13281

#1	.76275	1.8164	.93604	1.8917	.74583	2.0554	.47412	.19358	.18911
#2	.75546	1.8126	.93400	1.8979	.74779	2.0413	.47493	.19458	.18876

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.277	.37987	.18894	.28137	2.7263	.29040	3.2340	.47067	.06747
Stddev	.084	.00011	.00052	.00033	.0763	.00062	.1137	.00060	.00049
%RSD	.55059	.02883	.27510	.11862	2.7992	.21181	1.3809	.12724	.72339

#1	15.218	.37979	.18857	.28160	2.6723	.29083	8.1536	.47109	.06713
#2	15.337	.37995	.18931	.28113	2.7803	.28996	8.3144	.47024	.06782

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	381.55	.29838	.30919	11.188	.39286	.34500	.25178	1.3362	.65128
Stddev	6.08	.00031	.01305	.070	.00017	.00340	.00141	.0116	.00017
%RSD	1.5945	.10291	4.2201	.62323	.04281	.98446	.56147	.86890	.02672

#1	377.25	.29860	.29996	11.139	.39298	.34740	.25078	1.3280	.65116
#2	385.86	.29816	.31841	11.238	.39274	.34260	.25278	1.3444	.65141

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19971	.19629	3.992	25639	3.5010	3.9775
Stddev	.00230	.00169	.012	.00221	2.6593	.1837
%RSD	1.1534	.85845	.1645	.86374	27.990	2.0458

#1	.19808	.19749	7.000	.25482	7.6206	8.8476
#2	.20134	.19510	6.984	.25795	11.381	9.1073

Sample Name: J1113-02A Acquired: 1/16/2018 18:14:33 Type: Unk
Method: P4-ICP2(v1927) 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	1916.0	46841.	4458.1	39.459	2503.1
Stddev	11.2	324.	46.9	2.430	10.5
%RSD	.58597	.69088	1.0518	3.4979	.41964
#1	1908.1	46612.	4491.3	71.177	2495.7
#2	1924.0	47070.	4425.0	67.741	2510.5

Sample Name: J1113-04 Acquired: 1/16/2018 18:18:36 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00160	.02481	.00177	.00141	.04455	.29261	.00006
Stddev	.00038	.00056	.00047	.00189	.00080	.00204	.00073	.00004
%RSD	16.147	35.011	1.8915	106.50	56.963	4.5860	.24852	72.637

#1	-.00211	-.00120	.02514	.00044	-.00198	.04599	.29209	-.00003
#2	-.00265	-.00200	.02447	.00311	-.00084	.04310	.29312	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	16.288	.00028	.00112	.00351	.02188	.13429	7.1029
Stddev	.00008	.116	.00054	.00040	.00010	.01850	.00054	.0075
%RSD	9.5142	.71381	192.54	35.583	2.9037	84.551	.40126	.10544

#1	.00075	16.206	-.00066	.00140	.00358	.03496	.13468	7.1082
#2	.00086	16.371	.00010	.00084	.00344	.00880	.13391	7.0976

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00009	420.77	.00117	.19344	1.1436	.00025	.05402
Stddev	.00017	.00040	2.91	.00017	.00362	.0350	.00040	.00715
%RSD	36.558	466.62	.69214	14.378	1.8720	3.0560	160.71	13.236

#1	.00035	-.00020	418.71	.00129	.19600	1.1189	.00053	.05908
#2	.00060	.00037	422.83	.00105	.19088	1.1683	-.00003	.04896

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27815	.46072	.00331	.00482	.00335	.0336	.04990	9.2782
Stddev	.00242	.01292	.00108	.00020	.00051	.0008	.00012	.7332
%RSD	.87036	2.8038	32.705	4.2463	15.254	2.331	.23709	7.9028

#1	.27644	.46985	.00407	.00467	.00299	.0331	.04981	9.7967
#2	.27987	.45158	.00254	.00496	.00371	.0342	.04998	8.7598

Sample Name: J1113-04 Acquired: 1/16/2018 18:18:36 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMP-D Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.6930
Stddev	.2114
%RSD	2.7477

#1	7.8425
#2	7.5435

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.9	46424.	4474.0	59.220	2487.6
Stddev	4.6	145.	1.4	1.385	2.5
%RSD	.24127	.31242	.03118	2.0013	.10222

#1	1894.7	46321.	4475.0	68.241	2485.8
#2	1901.2	46527.	4473.0	70.200	2489.4

Sample Name: J1113-06 Acquired: 1/16/2018 18:22:48 Type: Unk
Method: P4-ICP2(v1927) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00187	.01377	.00089	.00066	.18479	.22534	.00006
Stddev	.00125	.00285	.00202	.00103	.00140	.00420	.00026	.00006
%RSD	246.08	152.16	14.640	115.38	210.98	2.2753	.11430	108.13

#1	-.00038	-.00389	.01519	.00162	-.00033	.18181	.22552	-.00010
#2	.00139	.00014	.01234	.00016	.00165	.18776	.22516	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	5.7206	.00001	.00002	.00175	.09498	.02556	1.4660
Stddev	.00006	.0246	.00029	.00000	.00020	.00012	.00010	.0196
%RSD	11.388	.43068	4948.3	26.721	11.592	.12211	.37294	1.3396

#1	.00045	5.7032	.00020	.00001	.00160	.09490	.02549	1.4521
#2	.00053	5.7380	-.00021	.00002	.00189	.09506	.02563	1.4799

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00002	332.64	.00124	.12607	.88889	.00004	.04453
Stddev	.00061	.00050	6.28	.00030	.00163	.06316	.00001	.00494
%RSD	149.85	3168.6	1.8885	24.440	1.2959	7.1058	17.980	11.095

#1	-.00002	-.00037	328.19	.00145	.12491	.84423	-.00005	.04803
#2	.00083	.00034	337.08	.00102	.12722	.93356	-.00004	.04104

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21058	.57727	.00169	.01151	.00183	.0230	.03323	3.0717
Stddev	.00155	.00885	.00053	.00340	.00150	.0009	.00006	1.0245
%RSD	.73428	1.5334	31.179	29.542	81.932	3.856	.18747	11.293

#1	.21167	.57101	.00207	.00911	.00077	.0236	.03319	8.3473
#2	.20949	.58353	.00132	.01392	.00289	.0224	.03328	9.7961

Sample Name: J1113-06 Acquired: 1/16/2018 18:22:48 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.6070
Stddev	.0505
%RSD	.76373

#1	6.5714
#2	6.6427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.6	47019.	4496.4	59.936	2533.3
Stddev	1.5	69.	14.4	.984	9.1
%RSD	.08025	.14646	.31981	1.4063	.35758

#1	1917.5	47067.	4506.6	70.632	2526.9
#2	1919.7	46970.	4486.3	69.241	2539.7

Sample Name: J1113-08 Acquired: 1/16/2018 18:27:01 Type: Unk
Method: P4-ICP2(v1927) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00315	.01018	.00029	.00088	.21584	.29786	.00003
Stddev	.00100	.00124	.00030	.00406	.00002	.00469	.00316	.00002
%RSD	61.745	39.430	2.9859	1416.8	2.1062	2.1751	1.0608	56.152

#1	.00091	-.00403	.00996	.00316	-.00086	.21916	.29563	-.00004
#2	.00233	-.00227	.01039	-.00259	-.00089	.21252	.30010	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	3.3046	.00023	.00009	.00352	.19505	.06593	3.5508
Stddev	.00016	.0587	.00015	.00015	.00038	.00038	.00038	.0873
%RSD	32.787	.70723	66.154	164.75	10.785	.19345	.57628	2.4581

#1	.00059	8.2631	.00034	-.00001	.00379	.19531	.06566	3.4891
#2	.00037	8.3462	.00012	.00020	.00325	.19478	.06620	3.6125

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00053	384.86	.00105	.17226	1.5328	.00015	.06024
Stddev	.00014	.00032	7.53	.00003	.00120	.0256	.00045	.00095
%RSD	25.090	60.741	1.9562	2.4186	.69754	1.6736	302.35	1.5790

#1	.00047	.00030	379.53	.00107	.17141	1.5146	-.00017	.05957
#2	.00068	.00075	390.18	.00104	.17311	1.5509	.00047	.06092

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24794	.73260	.00405	.01121	.00339	.0313	.03402	3.9692
Stddev	.00267	.01949	.00074	.00095	.00005	.0030	.00012	1.0129
%RSD	1.0756	2.6608	18.209	8.5088	1.6047	9.508	.35088	11.293

#1	.24605	.71881	.00457	.01189	.00335	.0334	.03394	9.6855
#2	.24982	.74638	.00353	.01054	.00343	.0292	.03411	8.2530

Sample Name: J1113-08 Acquired: 1/16/2018 18:27:01 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-14-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.6746
Stddev	.7385
%RSD	9.6221

#1	7.1525
#2	8.1968

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.6	46529.	4474.0	59.275	2512.3
Stddev	2.5	382.	14.0	.505	4.0
%RSD	.13107	.82166	.31243	.72843	.15956

#1	1910.8	46800.	4483.9	69.632	2509.5
#2	1914.4	46259.	4464.1	68.918	2515.2

Sample Name: J1113-10 Acquired: 1/16/2018 18:31:13 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-15-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00221	.00280	.00099	.00220	.02223	.21134	.00004
Stddev	.00061	.00123	.00018	.00148	.00048	.00753	.00058	.00000
%RSD	58.763	55.464	6.4157	148.41	21.790	33.863	.27456	2.5004

#1	-.00148	-.00134	.00267	-.00204	-.00254	.02755	.21093	-.00005
#2	-.00061	-.00308	.00292	.00005	-.00186	.01691	.21175	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	2.3063	.00029	.00017	.00126	.00450	.02104	1.1369
Stddev	.00015	.0225	.00029	.00008	.00029	.00555	.00005	.0201
%RSD	29.357	.97599	99.760	43.612	22.902	123.22	.24937	1.7659

#1	.00041	2.2904	.00049	-.00023	.00105	.00842	.02100	1.1511
#2	.00063	2.3222	.00008	-.00012	.00146	.00058	.02108	1.1227

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00000	394.20	.00032	.08090	.99001	.00018	.04450
Stddev	.00031	.00019	4.30	.00033	.00003	.00426	.00017	.00548
%RSD	70.802	4365.1	1.0897	101.63	.04231	.43053	94.143	12.308

#1	-.00022	-.00013	391.16	.00009	.08093	.98700	.00006	.04837
#2	-.00065	.00014	397.24	.00056	.08088	.99303	.00029	.04063

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14200	.29610	.00292	.00446	.00461	.0114	.01946	9.3638
Stddev	.00284	.01092	.00130	.00098	.00098	.0025	.00001	1.4434
%RSD	2.0007	3.6896	44.561	21.934	21.319	21.57	.02622	15.415

#1	.14401	.30383	.00200	.00515	.00391	.0132	.01945	10.385
#2	.13999	.28838	.00385	.00377	.00530	.0097	.01946	8.3432

Sample Name: J1113-10 Acquired: 1/16/2018 18:31:13 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-15-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.9748
Stddev	.4261
%RSD	5.3432

#1	8.2761
#2	7.6735

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.8	46745.	4491.7	58.175	2516.8
Stddev	5.8	5.	4.1	.125	4.7
%RSD	.30112	.01067	.09145	.18387	.18478

#1	1908.7	46742.	4488.8	68.086	2513.5
#2	1916.8	46749.	4494.6	68.264	2520.1

Sample Name: J1113-12 Acquired: 1/16/2018 18:35:26 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-16-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00382	.00170	.00254	.00060	.04572	.16729	.00011
Stddev	.00056	.00022	.00023	.00009	.00110	.01228	.00089	.00006
%RSD	57.402	5.6403	13.621	3.5465	182.75	26.869	.53083	53.748

#1	.00058	-.00397	.00154	.00247	.00018	.05441	.16667	-.00007
#2	.00137	-.00366	.00186	.00260	-.00138	.03703	.16792	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	3.6038	.00018	.00003	.00138	.00307	.02303	1.1763
Stddev	.00009	.0222	.00018	.00010	.00032	.00329	.00029	.0000
%RSD	27.998	.61535	100.44	331.14	23.106	107.30	1.2425	.00274

#1	.00036	3.5881	.00030	-.00004	.00116	.00540	.02283	1.1763
#2	.00024	3.6195	.00005	.00010	.00161	.00074	.02323	1.1763

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00047	402.79	.00100	.07873	.81386	.00012	.03842
Stddev	.00018	.00015	1.43	.00006	.00127	.00209	.00008	.00139
%RSD	61.638	31.495	.35454	5.5742	1.6136	.25740	68.666	3.6090

#1	.00016	-.00057	403.80	.00104	.07783	.81238	.00006	.03744
#2	.00042	-.00036	401.78	.00096	.07963	.81535	.00018	.03940

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28499	.32019	.00293	.00417	.00396	.0254	.02601	3.1491
Stddev	.00809	.02114	.00012	.00099	.00116	.0003	.00005	.6426
%RSD	2.8383	6.6038	4.2063	23.744	29.345	1.166	.18802	7.0239

#1	.27927	.30524	.00285	.00487	.00314	.0256	.02598	8.6947
#2	.29071	.33514	.00302	.00347	.00478	.0251	.02604	9.6035

Sample Name: J1113-12 Acquired: 1/16/2018 18:35:26 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-16-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1185
Stddev	.2579
%RSD	3.6231

#1	7.3008
#2	6.9361

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.5	46882.	4518.7	58.741	2519.7
Stddev	10.4	7.	25.6	.887	7.8
%RSD	.54100	.01434	.56627	1.2905	.30800

#1	1911.1	46887.	4500.6	69.368	2514.2
#2	1925.8	46878.	4536.7	68.114	2525.2

Sample Name: J1113-14 Acquired: 1/16/2018 18:39:39 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-17-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00332	.00232	.00120	.00041	.04047	.15174	.00002
Stddev	.00175	.00099	.00080	.00048	.00003	.00266	.00031	.00011
%RSD	915.63	29.892	34.372	40.276	7.0664	6.5811	.20614	491.79

#1	-.00105	-.00262	.00289	-.00086	-.00043	.03859	.15196	-.00005
#2	.00143	-.00403	.00176	-.00155	-.00039	.04235	.15152	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	2.1768	.00029	.00008	.00220	.02316	.01630	.81193
Stddev	.00010	.0111	.00032	.00014	.00028	.00076	.00012	.03194
%RSD	136.60	.51036	113.67	178.30	12.914	3.2857	.71341	3.9336

#1	.00000	2.1689	.00006	-.00002	.00240	.02370	.01638	.83452
#2	.00014	2.1846	.00051	.00018	.00200	.02262	.01622	.78935

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00045	384.49	.00123	.06704	.87508	.00000	.03631
Stddev	.00063	.00011	1.57	.00054	.00050	.00838	.00021	.00235
%RSD	125.67	23.702	.40733	44.210	.73945	.95759	6637.0	6.4821

#1	-.00094	-.00038	383.38	.00161	.06669	.86915	.00015	.03798
#2	-.00006	-.00053	385.60	.00084	.06739	.88100	-.00015	.03465

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17446	.27981	.00317	.00473	.00328	.0003	.01901	3.7628
Stddev	.00450	.01888	.00068	.00045	.00109	.0009	.00022	.7391
%RSD	2.5785	6.7466	21.425	9.4695	33.216	269.6	1.1611	8.4348

#1	.17128	.29316	.00269	.00505	.00405	.0010	.01886	8.2402
#2	.17764	.26647	.00365	.00442	.00251	-.0003	.01917	9.2855

Sample Name: J1113-14 Acquired: 1/16/2018 18:39:39 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-17-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5378
Stddev	.3932
%RSD	6.0150

#1	6.2597
#2	6.8159

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.1	47457.	4534.5	59.202	2539.9
Stddev	5.3	88.	20.5	.363	8.5
%RSD	.27203	.18597	.45215	.52483	.33468

#1	1931.4	47519.	4549.0	69.459	2533.9
#2	1938.8	47394.	4520.0	68.945	2545.9

Sample Name: J1113-16 Acquired: 1/16/2018 18:43:52 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-18-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.00309	.00156	.00001	.00161	.03611	.18289	.00009
Stddev	.00266	.00188	.00127	.00366	.00004	.00519	.00092	.00006
%RSD	157.22	60.595	81.601	52647.	2.5204	14.366	.50371	59.176

#1	.00357	-.00442	.00245	-.00260	-.00158	.03244	.18223	-.00005
#2	-.00019	-.00177	.00066	.00258	-.00164	.03978	.18354	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	1.3899	.00001	.00080	.00147	.01529	.00901	1.5192
Stddev	.00022	.0103	.00062	.00006	.00029	.01316	.00008	.0548
%RSD	722.71	.73917	4720.5	7.4913	19.754	86.066	.90210	3.6071

#1	.00019	1.3972	-.00045	.00076	.00167	.02460	.00895	1.4804
#2	-.00013	1.3826	.00042	.00084	.00126	.00599	.00906	1.5579

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00022	374.46	.00063	.10395	1.6040	.00004	.04943
Stddev	.00007	.00008	.81	.00036	.00254	.0266	.00015	.00709
%RSD	8.7571	35.266	.21561	57.461	2.4419	1.6610	379.46	14.347

#1	-.00075	.00028	373.89	.00088	.10216	1.5851	.00007	.05444
#2	-.00085	.00017	375.03	.00037	.10575	1.6228	-.00015	.04441

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69274	.27469	.00161	.00368	.00266	.0018	.02376	3.7194
Stddev	.00164	.00917	.00020	.00008	.00033	.0001	.00019	1.1177
%RSD	.23610	3.3374	12.434	2.0862	12.437	3.359	.80497	11.500

#1	.69158	.26821	.00175	.00374	.00243	.0017	.02363	8.9291
#2	.69390	.28117	.00147	.00363	.00290	.0018	.02390	10.510

Sample Name: J1113-16 Acquired: 1/16/2018 18:43:52 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-18-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.0582
 Stddev .7584
 %RSD 10.745

#1 6.5219
 #2 7.5945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.0	47314.	4522.3	57.750	2543.2
Stddev	6.2	293.	8.0	1.331	5.9
%RSD	.32378	.61957	.17598	1.9641	.23225

#1	1919.6	47107.	4527.9	68.691	2539.0
#2	1928.4	47521.	4516.7	66.809	2547.4

Sample Name: J1113-18 Acquired: 1/16/2018 18:48:05 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-19-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.00256	.00716	.00145	.00108	.03087	.23936	.00005
Stddev	.00216	.00108	.00014	.00019	.00081	.00792	.00038	.00001
%RSD	109.04	42.159	1.9598	13.383	74.498	25.672	.15888	12.704

#1	.00045	-.00333	.00706	-.00131	-.00051	.02527	.23909	-.00006
#2	.00352	-.00180	.00726	-.00159	-.00165	.03647	.23963	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	5.5386	.00024	.00001	.00213	.01061	.03292	3.0179
Stddev	.00004	.0617	.00009	.00011	.00002	.00048	.00004	.1046
%RSD	2.5190	1.1139	37.075	759.02	1.1307	4.5487	.12338	3.4655

#1	.00144	5.4949	.00018	.00006	.00211	.01095	.03295	2.9439
#2	.00139	5.5822	.00031	-.00009	.00214	.01027	.03290	3.0918

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	415.34	.00051	.11142	1.1953	.00058	.04331
Stddev	.00035	.00019	1.29	.00013	.00100	.0259	.00017	.00262
%RSD	910.82	240.87	.30944	24.845	.89698	2.1664	30.150	6.0593

#1	.00021	-.00006	416.25	.00060	.11071	1.1769	.00070	.04517
#2	-.00029	.00021	414.43	.00042	.11212	1.2136	.00045	.04145

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19525	.38550	.00297	.00455	.00438	.0039	.03145	3.2115
Stddev	.00346	.03045	.00114	.00003	.00035	.0010	.00040	1.7826
%RSD	1.7701	7.9000	38.433	.60797	7.9360	26.97	1.2749	19.351

#1	.19769	.40703	.00216	.00456	.00463	.0031	.03117	10.472
#2	.19280	.36396	.00378	.00453	.00414	.0046	.03174	7.9511

Sample Name: J1113-18 Acquired: 1/16/2018 18:48:05 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-19-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4150
Stddev	.2856
%RSD	3.8511

#1	7.2131
#2	7.6169

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.3	47069.	4500.9	36.384	2511.8
Stddev	2.6	99.	8.4	.627	1.8
%RSD	.13686	.21125	.18638	.94413	.07143

#1	1916.5	47139.	4494.9	66.827	2510.5
#2	1920.2	46998.	4506.8	65.941	2513.0

Sample Name: CCV08 Acquired: 1/16/2018 18:56:29 Type: Unk
Method: P4-ICP2(v1927) 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	4.9044	4.9891	4.9759	4.9067	4.9608	3.9065	10.275	.25057
Stddev	.0046	.0015	.0043	.0104	.0057	.0062	.112	.00040
%RSD	.09392	.02950	.08600	.21271	.11513	.06223	1.0906	.15880

#1	4.9012	4.9880	4.9729	4.9141	4.9648	9.9109	10.196	.25029
#2	4.9077	4.9901	4.9789	4.8994	4.9567	9.9022	10.355	.25085

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4568	25.203	.97944	2.4573	1.2516	4.7114	2.5473	24.677
Stddev	.0011	.248	.00000	.0021	.0002	.1237	.0002	.245
%RSD	.04493	.98256	.00034	.08544	.01528	2.6254	.00748	.99265

#1	2.4575	25.028	.97943	2.4588	1.2517	4.6239	2.5472	24.504
#2	2.4560	25.378	.97944	2.4558	1.2515	4.7989	2.5475	24.850

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4646	1.2234	25.021	2.5074	2.5946	25.787	4.9960	5.1951
Stddev	.0015	.0063	.292	.0022	.0506	.397	.0061	.0320
%RSD	.06079	.51367	1.1681	.08845	1.9505	1.5378	.12255	.61670

#1	2.4636	1.2189	24.815	2.5090	2.5588	25.507	4.9917	5.1724
#2	2.4657	1.2278	25.228	2.5058	2.6304	26.068	5.0004	5.2177

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8609	5.2251	4.9039	4.9405	5.0946	4.867	5.4805	F 5.5198
Stddev	.0053	.0196	.0022	.0473	.0483	.001	.0475	2.8108
%RSD	.10896	.37522	.04507	.95779	.94882	.0217	.86658	50.922

#1	4.8646	5.2113	4.9054	4.9071	5.0604	4.867	5.4469	7.5074
#2	4.8572	5.2390	4.9023	4.9740	5.1288	4.866	5.5141	3.5323

Sample Name: CCV08 Acquired: 1/16/2018 18:56:29 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9997
Stddev 1.3271
%RSD 66.362

#1 2.9381
#2 1.0614

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.8	48988.	4473.5	38.308	2578.0
Stddev	1.6	109.	39.4	1.281	2.6
%RSD	.08026	.22259	.87988	1.8745	.09945

#1	1963.7	48911.	4501.3	69.213	2576.2
#2	1965.9	49066.	4445.7	67.402	2579.8

Sample Name: CCB08 Acquired: 1/16/2018 19:00:18 Type: Unk
Method: P4-ICP2(v1927) 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	.00207	.00108	.00091	.00323	.00123	.00164	.00122	.00006
Stddev	.00211	.00063	.00014	.00067	.00207	.01212	.00158	.00002
%RSD	101.91	58.431	15.380	20.595	167.65	739.70	129.60	24.116

#1	.00058	.00064	.00101	-.00276	.00023	.00693	.00233	.00005
#2	.00356	.00153	.00081	-.00370	-.00269	-.01021	.00010	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00550	.00011	.00013	.00082	.00731	.00012	.01049
Stddev	.00006	.00382	.00015	.00012	.00006	.00530	.00007	.00112
%RSD	51.356	69.390	138.13	88.096	6.8867	72.542	59.569	10.647

#1	.00007	.00280	.00000	.00022	.00086	.00356	.00018	.01128
#2	.00016	.00820	-.00021	.00005	.00078	.01106	.00007	.00970

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00025	.06017	.00056	.00019	.00355	.00193	.00239
Stddev	.00026	.00015	.00652	.00011	.00009	.01408	.00090	.00046
%RSD	173.70	58.775	10.836	20.313	47.817	396.32	46.553	19.187

#1	-.00033	.00035	.06478	.00064	-.00013	-.01351	.00257	-.00272
#2	.00003	.00014	.05556	.00048	-.00026	.00641	.00130	-.00207

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.01817	.00015	.00520	.00042	.0012	.00041	5.6497
Stddev	.00072	.01606	.00021	.00151	.00016	.0009	.00021	1.3459
%RSD	427.11	88.371	141.44	28.996	37.945	79.68	51.958	20.240

#1	-.00068	.02953	.00000	.00627	.00053	-.0018	.00056	5.6980
#2	.00034	.00682	-.00030	.00414	.00031	-.0005	.00026	7.6014

Sample Name: CCB08 Acquired: 1/16/2018 19:00:18 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.61092
Stddev .21348
%RSD 34.944

#1 .76187
#2 .45997

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.4	51047.	4495.3	37.807	2819.5
Stddev	6.7	26.	6.5	.337	9.6
%RSD	.32743	.05050	.14493	.49771	.34028

#1	2038.7	51028.	4490.7	67.568	2812.7
#2	2048.1	51065.	4499.9	68.045	2826.3

Sample Name: J1114-02 Acquired: 1/16/2018 19:04:26 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-21-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00203	.00531	.00026	.00030	.01992	.19998	.00001
Stddev	.00370	.00054	.00073	.00206	.00071	.00645	.00074	.00004
%RSD	708.54	26.809	13.833	808.66	235.56	32.390	.37105	504.76

#1	-.00209	-.00241	.00583	-.00120	-.00081	.02448	.19945	.00003
#2	.00314	-.00164	.00479	.00172	.00020	.01536	.20050	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	5.0880	.02193	.00088	.00205	.10726	.12598	1.9722
Stddev	.00007	.0037	.00015	.00000	.00037	.00037	.00030	.0346
%RSD	17.968	.07337	.70068	.38742	17.934	.34421	.23861	1.7537

#1	.00043	5.0906	.02182	.00088	.00231	.10752	.12577	1.9477
#2	.00033	5.0853	.02204	.00087	.00179	.10700	.12620	1.9966

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00931	.00001	385.00	.00025	.11050	.86504	.00091	.05496
Stddev	.00035	.00004	7.20	.00036	.00387	.00469	.00052	.00469
%RSD	3.7081	361.70	1.8704	142.14	3.5020	.54200	57.171	8.5361

#1	.00907	.00004	379.90	.00050	.10776	.86835	.00127	.05164
#2	.00956	-.00002	390.09	.00000	.11323	.86172	.00054	.05828

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23583	.39400	.00297	.00586	.00370	.0005	.03045	11.121
Stddev	.00243	.02191	.00096	.00156	.00057	.0009	.00022	1.384
%RSD	1.0289	5.5620	32.289	26.590	15.315	196.5	.72585	12.448

#1	.23755	.37851	.00229	.00697	.00330	.0011	.03029	12.100
#2	.23412	.40950	.00365	.00476	.00410	-.0002	.03061	10.142

Sample Name: J1114-02 Acquired: 1/16/2018 19:04:26 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-21-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4217
Stddev	.6434
%RSD	10.020

#1	5.9667
#2	6.8767

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.4	47036.	4500.4	58.109	2535.1
Stddev	7.6	21.	1.2	2.398	3.9
%RSD	.39523	.04435	.02664	3.5204	.15519

#1	1918.1	47050.	4501.2	69.805	2532.3
#2	1928.8	47021.	4499.5	66.414	2537.9

Sample Name: J1114-04 Acquired: 1/16/2018 19:08:38 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-22-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	.00279	.00086	.00209	.00069	.05973	.24081	.00004
Stddev	.00068	.00134	.00127	.00101	.00151	.00539	.00033	.00010
%RSD	23.472	47.815	148.91	48.096	218.51	9.0175	.13778	224.11

#1	.00335	-.00374	.00176	.00280	-.00176	.05592	.24105	-.00011
#2	.00240	-.00185	-.00005	.00138	.00038	.06353	.24058	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	1.3631	.00028	.00016	.00129	.02631	.01629	1.1271
Stddev	.00010	.0019	.00001	.00012	.00018	.00825	.00000	.0653
%RSD	48.370	.13848	4.8344	77.707	14.220	31.364	.00679	5.7977

#1	.00029	1.3645	.00027	.00007	.00142	.02048	.01629	1.0809
#2	.00014	1.3618	.00029	.00024	.00116	.03215	.01629	1.1733

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00025	442.20	.00091	.10864	.95591	.00037	.05240
Stddev	.00045	.00045	3.58	.00011	.00077	.00035	.00013	.00824
%RSD	163.28	182.52	.81019	11.765	.70741	.03616	36.268	15.716

#1	-.00059	-.00007	439.67	.00083	.10918	.95566	.00028	.04658
#2	.00004	.00057	444.74	.00098	.10809	.95615	.00047	.05823

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41887	.33512	.00280	.00666	.00343	.0029	.01942	3.9052
Stddev	.00324	.01909	.00068	.00021	.00075	.0001	.00006	.8952
%RSD	.77293	5.6952	24.402	3.2067	21.817	4.596	.28831	10.052

#1	.42116	.32162	.00328	.00651	.00395	.0030	.01946	8.2722
#2	.41658	.34861	.00232	.00681	.00290	.0028	.01938	9.5382

Sample Name: J1114-04 Acquired: 1/16/2018 19:08:38 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-22-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2611
Stddev	.4040
%RSD	5.5638

#1	7.5468
#2	6.9754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1917.3	46898.	4462.2	57.252	2529.9
Stddev	.7	73.	32.2	.286	.9
%RSD	.03765	.15514	.72232	.42535	.03590

#1	1917.8	46949.	4439.4	67.050	2530.6
#2	1916.8	46846.	4485.0	67.455	2529.3

Sample Name: J1114-06 Acquired: 1/16/2018 19:12:53 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-23-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00394	.00293	.00045	.00067	.08202	.16256	.00007
Stddev	.00227	.00058	.00153	.00600	.00069	.01084	.00125	.00003
%RSD	98.091	14.649	52.053	1342.5	102.97	13.222	.77097	39.155

#1	.00391	-.00353	.00401	-.00469	-.00116	.08969	.16167	-.00009
#2	.00071	-.00435	.00185	.00380	-.00018	.07435	.16344	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	3.8014	.00025	.00046	.00347	.04623	.11273	1.9036
Stddev	.00012	.0390	.00044	.00003	.00049	.00351	.00047	.0489
%RSD	77.402	1.0261	173.41	5.5478	14.167	7.5907	.41407	2.5691

#1	.00025	3.7738	-.00006	.00048	.00382	.04375	.11240	1.8690
#2	.00007	3.8290	.00056	.00044	.00312	.04871	.11306	1.9381

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00046	397.10	.00077	.11304	.80509	.00022	.02307
Stddev	.00035	.00049	2.96	.00041	.00354	.00897	.00002	.00166
%RSD	116.49	105.24	.74590	53.042	3.1340	1.1145	8.7695	7.2125

#1	-.00005	-.00081	395.00	.00106	.11054	.81144	.00021	.02189
#2	-.00054	-.00012	399.19	.00048	.11555	.79875	.00024	.02424

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16317	.23871	.00323	.00558	.00294	.0134	.02453	3.8126
Stddev	.00549	.01864	.00008	.00146	.00107	.0015	.00036	1.6558
%RSD	3.3643	7.8105	2.4889	26.100	36.318	10.87	1.4503	16.874

#1	.16705	.25190	.00328	.00455	.00219	.0124	.02428	8.6418
#2	.15929	.22553	.00317	.00661	.00370	.0145	.02479	10.983

Sample Name: J1114-06 Acquired: 1/16/2018 19:12:53 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-23-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5734
Stddev	.3409
%RSD	5.1867

#1	6.3324
#2	6.8145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.6	47000.	4499.6	58.000	2533.9
Stddev	.6	23.	22.5	1.948	4.0
%RSD	.03194	.04866	.50017	2.8643	.15926

#1	1918.2	46984.	4515.5	69.377	2531.1
#2	1919.0	47016.	4483.6	66.623	2536.8

Sample Name: J1114-08 Acquired: 1/16/2018 19:17:06 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-24-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.00205	.00222	.00324	.00019	.02254	.20939	.00001
Stddev	.00282	.00005	.00083	.00018	.00116	.00260	.00017	.00008
%RSD	156.92	2.5898	37.505	5.4739	612.86	11.514	.08263	831.64

#1	.00379	-.00201	.00163	-.00312	.00063	.02437	.20927	.00005
#2	-.00020	-.00208	.00280	-.00337	-.00101	.02070	.20952	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	2.5163	.00010	.00004	.00141	.01410	.01797	1.3341
Stddev	.00002	.0007	.00022	.00017	.00056	.02614	.00002	.0498
%RSD	44.103	.02744	213.16	446.19	39.293	185.36	.12956	3.7290

#1	-.00005	2.5167	.00005	-.00016	.00102	.03259	.01798	1.2989
#2	-.00002	2.5158	-.00026	.00008	.00181	-.00438	.01795	1.3693

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00037	369.68	.00098	.10631	.78473	.00007	.05352
Stddev	.00084	.00039	9.30	.00005	.00081	.06489	.00034	.01824
%RSD	171.06	103.31	2.5160	5.6064	.75729	8.2685	510.14	34.084

#1	-.00109	.00065	363.10	.00102	.10688	.73885	-.00031	.04062
#2	.00010	.00010	376.25	.00094	.10574	.83061	.00018	.06642

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27955	.28084	.00199	.00388	.00443	.0285	.02122	3.7791
Stddev	.00686	.00995	.00160	.00079	.00008	.0018	.00001	1.0338
%RSD	2.4544	3.5425	80.130	20.321	1.8187	6.233	.02635	11.775

#1	.28440	.27380	.00312	.00443	.00437	.0273	.02122	8.0482
#2	.27470	.28787	.00086	.00332	.00448	.0298	.02123	9.5101

Sample Name: J1114-08 Acquired: 1/16/2018 19:17:06 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-24-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2453
Stddev	.8746
%RSD	12.072

#1	6.6269
#2	7.8638

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.5	47181.	4496.0	58.193	2553.1
Stddev	5.0	147.	25.0	.556	3.8
%RSD	.25933	.31098	.55611	.81539	.14954

#1	1924.0	47285.	4513.7	67.800	2550.4
#2	1931.0	47077.	4478.3	68.586	2555.8

Sample Name: J1114-10 Acquired: 1/16/2018 19:21:20 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-25-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	-.00272	.00081	.00085	-.00106	.04063	.18330	.00001
Stddev	.00035	.00029	.00091	.00200	.00015	.01502	.00113	.00004
%RSD	24.926	10.702	112.13	234.47	14.080	36.962	.61606	336.10

#1	.00167	-.00251	.00145	.00227	-.00117	.05125	.18251	-.00002
#2	.00117	-.00292	.00017	-.00056	-.00096	.03001	.18410	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	1.0961	.00017	.00024	.00184	.03665	.02740	.40003
Stddev	.00009	.0009	.00064	.00007	.00054	.00429	.00005	.00695
%RSD	997.12	.08248	378.65	29.672	29.266	11.697	.17548	1.7375

#1	-.00006	1.0955	.00062	.00019	.00222	.03968	.02743	.40495
#2	.00008	1.0968	-.00028	.00029	.00146	.03362	.02736	.39512

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00005	409.88	.00058	.09097	.73019	.00019	.04548
Stddev	.00077	.00025	1.97	.00016	.00101	.00241	.00040	.00122
%RSD	171.46	464.78	.48034	27.958	1.1152	.32952	211.10	2.6893

#1	.00009	.00012	408.49	.00046	.09169	.73189	.00009	.04462
#2	-.00099	-.00023	411.27	.00069	.09025	.72849	-.00047	.04635

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16091	.19161	.00237	.00601	.00408	.0061	.01281	3.3923
Stddev	.00336	.00649	.00021	.00183	.00153	.0019	.00006	.7475
%RSD	2.0907	3.3895	8.8160	30.395	37.468	31.11	.48932	8.9069

#1	.15854	.19620	.00222	.00472	.00300	.0048	.01286	8.9209
#2	.16329	.18701	.00252	.00730	.00516	.0075	.01277	7.8638

Sample Name: J1114-10 Acquired: 1/16/2018 19:21:20 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-25-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.4116
Stddev	.2568
%RSD	3.0533

#1	8.2300
#2	8.5933

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.6	46613.	4436.1	57.207	2541.5
Stddev	8.3	56.	1.6	1.167	9.4
%RSD	.43359	.11938	.03702	1.7360	.37168

#1	1913.7	46653.	4437.3	66.382	2534.9
#2	1925.5	46574.	4435.0	68.032	2548.2

Sample Name: J1114-12 Acquired: 1/16/2018 19:25:34 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-26-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00355	.00074	.00017	.00016	.02013	.18244	.00011
Stddev	.00030	.00231	.00003	.00038	.00120	.01080	.00069	.00004
%RSD	185.97	65.158	3.6879	219.36	759.95	53.635	.37618	32.831

#1	.00005	-.00519	.00072	-.00009	.00101	.02776	.18196	-.00008
#2	-.00037	-.00191	.00076	.00044	-.00069	.01250	.18293	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	1.2855	.00029	.00011	.00183	.00778	.01354	.73787
Stddev	.00005	.0056	.00029	.00034	.00014	.01735	.00003	.01342
%RSD	208.85	.43242	101.25	312.75	7.9003	223.08	.21524	1.8194

#1	-.00001	1.2895	.00008	-.00013	.00173	-.00449	.01352	.74736
#2	.00006	1.2816	.00049	.00035	.00193	.02005	.01356	.72838

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00042	328.75	.00122	.10044	.60914	.00037	.04189
Stddev	.00016	.00015	1.87	.00030	.00213	.03799	.00016	.00658
%RSD	41.396	34.831	.57015	24.407	2.1227	6.2363	42.312	15.716

#1	-.00027	.00052	327.42	.00143	.09893	.58228	.00049	.03724
#2	-.00050	.00032	330.07	.00101	.10195	.63600	.00026	.04655

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26178	.20590	.00204	.00585	.00415	.0277	.01561	3.6080
Stddev	.00015	.00800	.00101	.00002	.00083	.0013	.00010	.9439
%RSD	.05762	3.8844	49.524	.33594	20.121	4.560	.61573	9.8241

#1	.26189	.20025	.00276	.00586	.00356	.0286	.01568	8.9406
#2	.26167	.21156	.00133	.00583	.00474	.0268	.01554	10.275

Sample Name: J1114-12 Acquired: 1/16/2018 19:25:34 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-26-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.7025
 Stddev .6444
 %RSD 9.6141

#1 7.1581
 #2 6.2468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.1	46946.	4429.5	35.359	2571.2
Stddev	6.8	109.	23.9	.913	6.5
%RSD	.35623	.23289	.53949	1.3966	.25175

#1	1900.3	46869.	4412.6	66.005	2566.6
#2	1909.9	47023.	4446.4	64.714	2575.8

Sample Name: J1114-14 Acquired: 1/16/2018 19:29:47 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-27-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00237	.00265	.00040	.00081	.06292	.23018	.00006
Stddev	.00103	.00177	.00056	.00525	.00081	.00859	.00021	.00003
%RSD	246.03	74.624	21.073	1305.3	99.543	13.655	.09191	50.818

#1	-.00115	-.00112	.00226	.00412	-.00139	.06900	.23003	-.00004
#2	.00031	-.00362	.00305	-.00331	-.00024	.05685	.23033	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	2.1351	.00084	.00020	.00188	.03207	.01801	1.0642
Stddev	.00002	.0044	.00053	.00011	.00001	.00110	.00005	.0088
%RSD	3.6922	.20429	63.121	54.310	.38829	3.4235	.27002	.83039

#1	.00045	2.1382	.00047	-.00028	.00187	.03129	.01797	1.0580
#2	.00042	2.1320	.00122	-.00012	.00188	.03285	.01804	1.0705

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00067	352.96	.00126	.14961	.63847	.00001	.04714
Stddev	.00083	.00007	1.95	.00046	.00193	.01221	.00028	.00285
%RSD	309.47	10.868	.55227	36.208	1.2889	1.9123	2508.7	6.0407

#1	-.00085	.00072	351.58	.00158	.15097	.62983	.00021	.04512
#2	.00032	.00062	354.34	.00094	.14824	.64710	-.00018	.04915

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20725	.36900	.00279	.00588	.00261	.0379	.01688	7.9506
Stddev	.00170	.00025	.00097	.00105	.00240	.0017	.00007	1.2806
%RSD	.82134	.06910	34.881	17.934	92.129	4.416	.44191	16.107

#1	.20845	.36918	.00348	.00513	.00091	.0367	.01694	8.8562
#2	.20605	.36882	.00211	.00662	.00431	.0391	.01683	7.0451

Sample Name: J1114-14 Acquired: 1/16/2018 19:29:47 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-27-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.5149
Stddev	.0897
%RSD	1.1937

#1	7.5783
#2	7.4515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.1	46825.	4396.1	35.905	2558.5
Stddev	1.6	243.	35.0	.919	3.7
%RSD	.08108	.51994	.79554	1.3948	.14498

#1	1927.0	46653.	4371.4	65.255	2555.9
#2	1929.2	46997.	4420.8	66.555	2561.2

Sample Name: J1114-16 Acquired: 1/16/2018 19:34:00 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00310	.00701	.00114	.00071	.26269	.22801	.00002
Stddev	.00270	.00069	.00147	.00663	.00132	.01013	.00185	.00001
%RSD	134.16	22.233	20.972	582.43	185.77	3.8550	.81050	20.565

#1	.00392	-.00261	.00597	-.00355	.00022	.25553	.22670	.00002
#2	.00010	-.00358	.00805	.00583	-.00164	.26985	.22932	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	3.2567	.00091	.00033	.00127	.13496	.02388	1.2434
Stddev	.00000	.0189	.00068	.00004	.00050	.00191	.00005	.0387
%RSD	1.5873	.58065	74.354	12.780	39.045	1.4189	.18851	3.1158

#1	.00010	3.2433	.00043	.00036	.00163	.13361	.02392	1.2160
#2	.00011	3.2700	.00139	.00030	.00092	.13632	.02385	1.2708

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00029	359.96	.00325	.12575	.81169	.00094	.04927
Stddev	.00045	.00028	.93	.00019	.00522	.01068	.00020	.00441
%RSD	150.11	94.685	.25755	5.7031	4.1483	1.3155	20.915	8.9427

#1	.00002	.00049	360.62	.00338	.12944	.81924	.00080	.05238
#2	-.00061	.00010	359.30	.00312	.12206	.80414	.00108	.04615

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31922	.59467	.00197	.01296	.00545	.1325	.03476	5.1384
Stddev	.00329	.01834	.00037	.00196	.00060	.0004	.00002	2.1640
%RSD	1.0306	3.0835	18.828	15.097	11.007	.2789	.06667	42.113

#1	.32154	.58170	.00171	.01435	.00502	.1323	.03478	3.6083
#2	.31689	.60764	.00223	.01158	.00587	.1328	.03475	6.6686

Sample Name: J1114-16 Acquired: 1/16/2018 19:34:00 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-28-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8834
Stddev	1.1292
%RSD	16.405

#1	6.0849
#2	7.6818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.3	46900.	4419.3	35.557	2565.4
Stddev	3.1	5.	14.8	2.787	2.9
%RSD	.16313	.01042	.33572	4.2507	.11119

#1	1924.1	46896.	4408.8	63.586	2563.4
#2	1928.5	46903.	4429.8	67.527	2567.4

Sample Name: J1114-18 Acquired: 1/16/2018 19:38:13 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-29-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00214	.00227	.00080	.00029	.12894	.17178	.00005
Stddev	.00133	.00190	.00067	.00010	.00106	.00287	.00075	.00006
%RSD	75.015	88.668	29.452	12.222	365.61	2.2282	.43473	121.27

#1	.00271	-.00348	.00180	.00073	-.00104	.12691	.17126	-.00009
#2	.00083	-.00080	.00275	.00087	.00046	.13098	.17231	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	2.2725	.00289	.00004	.00406	.06489	.02032	1.2371
Stddev	.00007	.0058	.00011	.00005	.00098	.01096	.00008	.0198
%RSD	83.251	.25429	3.7896	119.86	24.217	16.886	.38340	1.5997

#1	.00003	2.2766	.00281	.00001	.00475	.07264	.02026	1.2511
#2	.00013	2.2684	.00296	.00008	.00336	.05714	.02037	1.2231

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03761	.00032	378.64	.00121	.10851	.77525	.00007	.05217
Stddev	.00075	.00037	7.39	.00003	.00077	.01711	.00035	.00756
%RSD	2.0005	114.13	1.9515	2.8696	.70887	2.2076	467.85	14.489

#1	.03708	.00006	373.41	.00119	.10797	.76315	.00017	.05751
#2	.03814	.00059	383.86	.00124	.10906	.78735	-.00032	.04682

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36616	.46983	.00296	.00684	.00364	.1379	.02898	7.3709
Stddev	.00325	.01382	.00147	.00002	.00098	.0005	.00027	1.2754
%RSD	.88816	2.9425	49.507	.29384	26.923	.3868	.92733	17.303

#1	.36386	.46005	.00192	.00683	.00295	.1376	.02879	8.2727
#2	.36846	.47960	.00400	.00686	.00434	.1383	.02917	6.4690

Sample Name: J1114-18 Acquired: 1/16/2018 19:38:13 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-29-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.4155
 Stddev .3761
 %RSD 5.0717

#1 7.6814
 #2 7.1495

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.9	46829.	4457.2	58.132	2571.5
Stddev	1.7	180.	12.1	.469	.4
%RSD	.08896	.38495	.27071	.68876	.01656

#1	1925.7	46957.	4465.7	68.464	2571.2
#2	1928.1	46702.	4448.6	67.800	2571.8

Sample Name: J1114-20 Acquired: 1/16/2018 19:42:27 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-30-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	-.00429	.00092	.00107	-.00116	.14459	.19749	-.00002
Stddev	.00265	.00058	.00023	.00438	.00021	.00089	.00131	.00001
%RSD	134.40	13.518	24.891	407.74	18.343	.61503	.66172	26.952

#1	.00010	-.00470	.00108	.00417	-.00131	.14522	.19657	-.00002
#2	.00385	-.00388	.00076	-.00202	-.00101	.14396	.19842	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	2.7182	.00023	-.00023	.00178	.07885	.01962	1.9192
Stddev	.00002	.0101	.00061	.00012	.00060	.00456	.00001	.0506
%RSD	3.1695	.37163	270.13	52.819	33.670	5.7817	.04987	2.6356

#1	.00051	2.7111	.00066	-.00032	.00135	.08207	.01962	1.8834
#2	.00049	2.7254	-.00021	-.00014	.00220	.07562	.01963	1.9549

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	-.00007	392.70	.00086	.12099	1.0417	.00017	.05588
Stddev	.00005	.00047	8.27	.00035	.00222	.0274	.00014	.00371
%RSD	7.1409	640.45	2.1053	40.959	1.8383	2.6346	82.294	6.6419

#1	.00080	-.00040	386.86	.00111	.12256	1.0223	.00007	.05325
#2	.00072	.00026	398.55	.00061	.11941	1.0611	.00027	.05850

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55374	.52471	.00222	.00991	.00534	.0934	.03004	3.3804
Stddev	.00173	.00070	.00094	.00111	.00039	.0010	.00028	.2198
%RSD	.31284	.13267	42.470	11.248	7.2888	1.047	.92905	2.6229

#1	.55251	.52521	.00288	.00912	.00506	.0927	.02985	8.5358
#2	.55496	.52422	.00155	.01070	.00561	.0941	.03024	8.2249

Sample Name: J1114-20 Acquired: 1/16/2018 19:42:27 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-30-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.6704
Stddev	.6804
%RSD	8.8707

#1	7.1893
#2	8.1515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.0	46436.	4397.4	57.948	2569.8
Stddev	9.9	182.	18.7	1.347	7.1
%RSD	.51577	.39153	.42554	1.9820	.27546

#1	1915.0	46307.	4410.6	66.995	2564.8
#2	1929.0	46564.	4384.1	68.900	2574.8

Sample Name: CCV09		Acquired: 1/16/2018 19:46:40		Type: Unk				
Method: P4-ICP2(v1927)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: ICSAB6435		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7931	4.8964	4.8967	4.8559	4.9812	10.021	10.233	.25592
Stddev	.0033	.0047	.0072	.0006	.0041	.084	.072	.00037
%RSD	.06849	.09511	.14600	.01271	.08269	.83644	.70249	.14635
#1	4.7955	4.8997	4.9018	4.8555	4.9841	9.9621	10.182	.25565
#2	4.7908	4.8931	4.8917	4.8564	4.9783	10.081	10.284	.25618
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4512	25.881	.99819	2.4335	1.2528	4.5981	2.6076	24.785
Stddev	.0028	.250	.00047	.0012	.0023	.0249	.0004	.275
%RSD	.11590	.96674	.04675	.04921	.18516	.54206	.01562	1.1100
#1	2.4532	25.704	.99852	2.4343	1.2545	4.6157	2.6078	24.590
#2	2.4492	26.058	.99786	2.4326	1.2512	4.5805	2.6073	24.979
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4327	1.2568	25.524	2.5486	2.6335	25.881	5.0140	5.1363
Stddev	.0036	.0007	.202	.0018	.0501	.158	.0051	.0445
%RSD	.14721	.05417	.79220	.07159	1.9029	.61186	.10099	.86644
#1	2.4301	1.2564	25.381	2.5474	2.6689	25.769	5.0176	5.1048
#2	2.4352	1.2573	25.667	2.5499	2.5981	25.993	5.0104	5.1678
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7755	5.2404	4.8555	4.9479	5.1469	4.750	5.4893	F 3.5261
Stddev	.0093	.1064	.0118	.0461	.0464	.001	.0549	.3579
%RSD	.19536	2.0310	.24402	.93236	.90087	.0178	.99930	10.150
#1	4.7821	5.1652	4.8639	4.9153	5.1141	4.750	5.4505	3.7791
#2	4.7689	5.3157	4.8471	4.9805	5.1796	4.751	5.5281	3.2730

Sample Name: CCV09 Acquired: 1/16/2018 19:46:40 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6435 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.1235
Stddev 1.2533
%RSD 59.023

#1 3.0097
#2 1.2372

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.5	48166.	4406.7	57.394	2625.3
Stddev	2.3	136.	5.9	1.333	4.5
%RSD	.11418	.28276	.13396	1.9774	.17035

#1	1968.9	48069.	4410.8	66.452	2622.2
#2	1972.1	48262.	4402.5	68.336	2628.5

Sample Name: LLCCV05 Acquired: 1/16/2018 19:50:29 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12354 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02165	.04159	.01238	.01691	.04787	.10778	.10369	.00631
Stddev	.00082	.00195	.00151	.00025	.00066	.00162	.00180	.00009
%RSD	3.7717	4.6821	12.163	1.5055	1.3839	1.5029	1.7364	1.4286

#1	.02223	.04297	.01344	.01709	.04834	.10893	.10241	.00625
#2	.02107	.04022	.01131	.01673	.04740	.10664	.10496	.00637

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	2.0793	.01138	.02933	.02200	.10690	.02273	1.9914
Stddev	.00006	.0176	.00105	.00022	.00028	.02061	.00010	.0284
%RSD	.93396	.84395	9.2288	.74659	1.2767	19.283	.41952	1.4283

#1	.00591	2.0669	.01212	.02918	.02220	.12148	.02279	1.9713
#2	.00599	2.0917	.01064	.02949	.02180	.09232	.02266	2.0116

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03929	.01028	2.1149	.04150	.04545	2.0449	.20810	.10702
Stddev	.00040	.00001	.0212	.00034	.00033	.0200	.00135	.00350
%RSD	1.0252	.08292	1.0003	.81916	.73129	.97777	.64762	3.2676

#1	.03957	.01029	2.1000	.04174	.04522	2.0590	.20905	.10455
#2	.03900	.01027	2.1299	.04126	.04569	2.0307	.20715	.10949

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01728	.42416	.03818	.04602	.02173	F.0294	.02365	F3.4940
Stddev	.00034	.00603	.00070	.00092	.00145	.0013	.00001	.3540
%RSD	1.9738	1.4207	1.8242	1.9969	6.6572	4.376	.06061	5.4520

#1	.01752	.42842	.03867	.04537	.02071	.0284	.02364	6.2437
#2	.01704	.41990	.03769	.04667	.02275	.0303	.02366	6.7444

Sample Name: LLCCV05 Acquired: 1/16/2018 19:50:29 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12354 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.3818
Stddev .6223
%RSD 45.038

#1 .94174
#2 1.8219

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.0	49745.	4398.5	37.902	2859.8
Stddev	9.2	167.	7.2	.235	2.3
%RSD	.45354	.33503	.16354	.34554	.08079

#1	2028.5	49628.	4403.5	68.068	2858.2
#2	2041.5	49863.	4393.4	67.736	2861.5

Sample Name: CCB09 Acquired: 1/16/2018 19:54:37 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12354 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00052	.00084	.00382	.00111	.00573	.00094	.00001
Stddev	.00451	.00134	.00028	.00515	.00009	.01078	.00106	.00004
%RSD	145.00	257.67	33.218	134.96	8.4741	188.03	113.47	876.64

#1	-.00008	-.00043	.00104	-.00746	-.00118	-.01336	.00018	-.00004
#2	.00630	.00146	.00064	-.00017	-.00105	.00189	.00169	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00122	.00029	.00009	.00043	.00239	.00007	.02178
Stddev	.00011	.01375	.00011	.00004	.00009	.00515	.00007	.00251
%RSD	1975.4	1123.2	38.268	48.986	19.832	215.68	102.78	11.526

#1	-.00007	-.01095	.00037	-.00006	.00037	-.00603	-.00012	-.02000
#2	.00008	.00850	.00021	-.00012	.00049	.00125	-.00002	-.02355

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00028	.04032	.00082	.00040	.02066	.00034	.01323
Stddev	.00033	.00025	.00786	.00042	.00002	.00091	.00002	.00083
%RSD	97.401	88.985	19.493	51.340	6.2535	4.3804	4.4800	6.2459

#1	-.00058	-.00045	.03476	.00052	-.00041	.02130	.00032	-.01264
#2	-.00011	-.00010	.04587	.00111	-.00038	.02002	.00035	-.01381

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.00574	.00011	.00470	.00108	.0016	.00004	F 1.6674
Stddev	.00001	.01656	.00040	.00107	.00106	.0019	.00004	2.3126
%RSD	.50088	288.43	364.19	22.776	98.215	117.9	102.61	49.549

#1	-.00249	.00597	-.00017	.00545	.00033	.0029	.00001	3.0321
#2	-.00248	-.01745	.00039	.00394	.00182	.0003	.00007	6.3027

Sample Name: CCB09 Acquired: 1/16/2018 19:54:37 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12354 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.1479
Stddev .7401
%RSD 64.473

#1 1.6712
#2 .62458

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2041.1	49947.	4618.2	73.975	2854.7
Stddev	3.6	76.	295.8	3.545	8.2
%RSD	.17835	.15116	6.4045	4.7924	.28873

#1	2038.5	50001.	4827.4	76.482	2848.8
#2	2043.6	49894.	4409.1	71.468	2860.5

Sample Name: PB105697BL Acquired: 1/16/2018 19:58:46 Type: Unk
Method: P4-ICP2(v1927) 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	.00244	-.00061	.00045	-.00618	-.00079	-.00589	.00233	-.00003
Stddev	.00140	.00018	.00042	.00075	.00336	.00124	.00069	.00004
%RSD	57.287	29.010	94.335	12.078	424.39	21.112	29.774	177.16

#1	.00145	-.00048	.00015	-.00565	-.00316	-.00501	.00184	.00001
#2	.00343	-.00073	.00074	-.00671	.00158	-.00677	.00282	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00066	-.00027	.00016	.00003	.00481	-.00009	-.06578
Stddev	.00002	.00604	.00048	.00003	.00063	.01002	.00003	.00163
%RSD	57.376	914.42	179.02	16.372	1872.1	208.45	30.398	2.4718

#1	-.00005	.00493	-.00060	.00018	-.00041	-.00228	-.00011	-.06463
#2	-.00002	-.00361	.00007	.00015	.00048	.01189	-.00007	-.06693

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00043	.00025	.03764	.00120	-.00033	-.02209	-.00023	.00300
Stddev	.00074	.00025	.00073	.00035	.00007	.02084	.00054	.00236
%RSD	171.11	99.084	1.9353	29.433	19.801	94.349	231.01	78.846

#1	.00009	.00043	.03816	.00144	-.00038	-.00735	-.00061	.00133
#2	-.00096	.00008	.03713	.00095	-.00029	-.03683	.00015	.00467

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00424	-.00265	-.00020	.00675	-.00102	.0040	-.00008	4.6466
Stddev	.00553	.01904	.00065	.00225	.00104	.0019	.00001	.3606
%RSD	130.21	719.35	324.80	33.351	101.32	47.02	14.906	7.7598

#1	-.00034	-.01611	.00026	.00834	-.00176	.0054	-.00008	4.9015
#2	-.00815	.01081	-.00066	.00516	-.00029	.0027	-.00007	4.3916

Sample Name: PB105697BL Acquired: 1/16/2018 19:58:46 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.6488
Stddev	.2753
%RSD	10.393

#1	2.4541
#2	2.8434

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.6	49709.	4399.4	59.323	2862.2
Stddev	2.0	44.	70.1	1.536	.5
%RSD	.09964	.08835	1.5928	2.2162	.01608

#1	2038.1	49740.	4448.9	68.236	2862.5
#2	2041.0	49678.	4349.8	70.409	2861.9

Sample Name: PB105697BS Acquired: 1/16/2018 20:02:55 Type: Unk
Method: P4-ICP2(v1927) 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	.78555	2.0090	.99649	1.9520	.80491	2.1461	.22904	.20907
Stddev	.00320	.0060	.00257	.0021	.00141	.0102	.00191	.00088
%RSD	.40688	.29974	.25794	.10538	.17475	.47657	.83428	.41940
#1	.78329	2.0048	.99831	1.9534	.80590	2.1389	.22769	.20969
#2	.78781	2.0133	.99467	1.9505	.80392	2.1533	.23039	.20845
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20087	1.2085	.44089	.20399	.32905	3.0118	.23530	2.1064
Stddev	.00016	.0231	.00221	.00008	.00013	.0182	.00024	.0145
%RSD	.07860	1.9136	.50063	.03772	.03979	.60564	.10141	.69030
#1	.20098	1.1921	.44245	.20404	.32896	2.9989	.23547	2.1167
#2	.20075	1.2248	.43933	.20394	.32914	3.0247	.23513	2.0961
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50820	.07587	3.4308	.34263	.22324	11.318	.43874	.34163
Stddev	.00053	.00116	.0251	.00022	.00248	.024	.00080	.00084
%RSD	.10484	1.5293	.73293	.06303	1.1109	.21497	.18236	.24561
#1	.50783	.07669	3.4130	.34248	.22148	11.300	.43930	.34223
#2	.50858	.07505	3.4486	.34278	.22499	11.335	.43817	.34104
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00742	1.0742	.67632	.21829	.22687	6.689	.24695	3.6875
Stddev	.00454	.0214	.00100	.00229	.00073	.011	.00310	.0838
%RSD	61.191	1.9951	.14742	1.0481	.32115	.1685	1.2533	2.2711
#1	-.00421	1.0590	.67561	.21667	.22739	6.682	.24476	3.6283
#2	-.01064	1.0893	.67702	.21990	.22636	6.697	.24914	3.7467

Sample Name: PB105697BS Acquired: 1/16/2018 20:02:55 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.6252
 %RSD 2370.2

#1 1.0806
 #2 -1.2178

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.9	49228.	4360.7	58.143	2826.2
Stddev	8.6	.	34.6	.516	6.9
%RSD	.43202	.00059	.79368	.75658	.24580

#1	1986.8	49228.	4385.2	68.508	2821.3
#2	1999.0	49228.	4336.2	67.779	2831.1

Sample Name: PB105697TB Acquired: 1/16/2018 20:06:52 Type: Unk
Method: P4-ICP2(v1927) 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	.00074	.00041	.00061	.00090	.00033	.00566	.00159	.00005
Stddev	.00064	.00185	.00121	.00167	.00064	.00636	.00022	.00007
%RSD	86.604	447.07	200.60	185.37	193.85	112.25	13.760	121.96
#1	.00119	.00172	.00146	.00208	.00012	-.01016	.00175	-.00010
#2	.00029	-.00089	-.00025	-.00028	-.00078	-.00117	.00144	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.04352	.00087	.00013	.00153	.00374	.00021	.01563
Stddev	.00007	.00687	.00026	.00005	.00016	.02438	.00001	.02621
%RSD	647.91	15.776	30.005	42.505	10.599	652.45	5.7754	167.71
#1	.00004	.04837	.00105	-.00017	.00164	-.02097	.00020	-.03416
#2	-.00006	.03866	.00068	-.00009	.00141	.01350	.00022	.00291
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00021	353.26	.00113	.00259	.01320	.00010	.00056
Stddev	.00006	.00003	4.11	.00002	.00010	.01488	.00049	.00860
%RSD	11.739	12.515	1.1627	1.4578	3.8529	112.73	477.48	1540.3
#1	-.00047	.00019	350.36	.00114	.00252	.02372	.00045	.00664
#2	-.00055	.00022	356.17	.00111	.00266	.00268	-.00024	-.00552
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.00407	.00229	.00505	.00078	.0025	.00002	3.3593
Stddev	.00236	.00113	.00007	.00100	.00084	.0022	.00010	.2841
%RSD	99.358	27.641	2.9262	19.722	107.29	88.78	592.71	4.4672
#1	.00071	-.00327	.00224	.00576	.00138	.0009	-.00005	6.5602
#2	.00404	-.00487	.00234	.00435	.00019	.0040	.00009	6.1584

Sample Name: PB105697TB Acquired: 1/16/2018 20:06:52 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.5631
 Stddev .7522
 %RSD 9.9454

#1 8.0950
 #2 7.0312

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.8	46176.	4396.5	36.625	2584.0
Stddev	9.4	108.	.1	1.353	9.9
%RSD	.48784	.23457	.00336	2.0310	.38238

#1	1923.1	46100.	4396.6	67.582	2577.1
#2	1936.5	46253.	4396.4	65.668	2591.0

Sample Name: J1014-02 Acquired: 1/16/2018 20:11:07 Type: Unk
Method: P4-ICP2(v1927) 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	.00509	.00213	.00363	.00102	.00219	.08464	.18080	.00013
Stddev	.00026	.00357	.00174	.00189	.00199	.00905	.00043	.00008
%RSD	5.1389	168.06	47.949	184.35	90.977	10.687	.23848	58.707

#1	.00527	.00040	.00240	-.00031	-.00078	.07825	.18049	.00019
#2	.00490	-.00465	.00487	.00236	-.00359	.09104	.18110	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	45.275	.00002	.00827	.00339	.09929	.85314	2.5942
Stddev	.00003	.104	.00006	.00000	.00106	.00122	.00121	.0252
%RSD	24.082	.22995	274.48	.00866	31.098	1.2282	.14228	.97182

#1	.00013	45.202	.00002	.00827	.00265	.10015	.85228	2.6120
#2	.00010	45.349	-.00006	.00827	.00414	.09843	.85400	2.5764

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00037	347.43	.00133	.02540	.78209	.00008	.01086
Stddev	.00048	.00038	.46	.00020	.00054	.05759	.00019	.00573
%RSD	28.597	102.85	.13118	15.427	2.1108	7.3640	224.85	52.708

#1	.00202	.00064	347.11	.00118	.02578	.74137	-.00021	.00681
#2	.00134	.00010	347.75	.00147	.02502	.82282	.00005	.01491

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19686	.58010	.00181	.00817	.00339	.0013	.06940	7.5091
Stddev	.00239	.01011	.00038	.00075	.00243	.0018	.00042	2.1407
%RSD	1.2141	1.7423	20.975	9.1541	71.712	141.9	.59921	28.508

#1	.19855	.57295	.00208	.00764	.00167	.0000	.06911	5.9954
#2	.19517	.58724	.00154	.00869	.00510	-.0026	.06969	9.0229

Sample Name: J1014-02 Acquired: 1/16/2018 20:11:07 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.3502
Stddev	.9008
%RSD	12.256

#1	6.7132
#2	7.9872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1925.0	45981.	4403.8	57.841	2553.7
Stddev	8.1	47.	23.2	1.470	7.7
%RSD	.42303	.10212	.52651	2.1663	.30085

#1	1919.2	46015.	4387.4	66.801	2548.3
#2	1930.7	45948.	4420.1	68.880	2559.1

Sample Name: J1145-03 Acquired: 1/16/2018 20:15:21 Type: Unk
Method: P4-ICP2(v1927) 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	.00348	.00220	.00143	.00232	.00444	.02481	.23857	.00008
Stddev	.00283	.00052	.00076	.00183	.00096	.00184	.00029	.00010
%RSD	81.215	23.473	53.413	79.044	21.621	7.4103	.12336	128.24

#1	.00548	-.00183	.00197	-.00361	-.00376	.02611	.23878	.00001
#2	.00148	-.00256	.00089	-.00102	-.00512	.02351	.23836	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	26.790	.00081	.00914	.00121	.11504	.93702	3.4817
Stddev	.00008	.082	.00060	.00012	.00071	.01050	.00010	.0863
%RSD	256.64	.30715	74.757	1.2736	58.363	9.1316	.01033	1.3311

#1	.00003	26.732	.00123	.00923	.00071	.12247	.93709	6.4207
#2	-.00009	26.848	.00038	.00906	.00171	.10761	.93695	6.5427

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07582	.00017	368.63	.00083	.04544	.79140	.00008	.01943
Stddev	.00034	.00038	3.06	.00077	.00041	.01436	.00007	.00232
%RSD	.45080	227.08	.82947	92.127	.89774	1.8140	96.052	11.917

#1	.07606	.00043	370.80	.00029	.04572	.80155	.00002	.01779
#2	.07558	-.00010	366.47	.00138	.04515	.78125	.00013	.02107

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13723	.56859	.00262	.00586	.00171	.0024	.05285	5.3108
Stddev	.00242	.00527	.00048	.00045	.00010	.0007	.00005	.5922
%RSD	1.7638	.92620	18.402	7.6389	5.5761	30.30	.08833	11.150

#1	.13894	.57231	.00297	.00617	.00164	.0029	.05288	5.7295
#2	.13552	.56487	.00228	.00554	.00178	.0019	.05282	4.8921

Sample Name: J1145-03 Acquired: 1/16/2018 20:15:21 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0031
Stddev	1.2673
%RSD	15.835

#1	8.8992
#2	7.1069

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.7	46093.	4423.0	57.661	2571.3
Stddev	6.6	148.	29.6	.730	1.4
%RSD	.34404	.32197	.67022	1.0783	.05405

#1	1927.0	45988.	4402.0	67.145	2570.3
#2	1936.4	46198.	4443.9	68.177	2572.2

Sample Name: J1145-03DUP Acquired: 1/16/2018 20:19:34 Type: Unk
Method: P4-ICP2(v1927) 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	.00041	.00103	.00081	.00271	.00121	.01291	.23865	.00001
Stddev	.00009	.00077	.00075	.00227	.00008	.00865	.00030	.00003
%RSD	20.868	74.292	92.295	83.703	7.0376	67.014	.12663	242.63

#1	.00035	-.00158	.00135	.00431	-.00127	.00679	.23844	-.00003
#2	.00047	-.00049	.00028	.00110	-.00115	.01903	.23887	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	26.789	.00063	.00918	.00105	.11479	.93536	3.5230
Stddev	.00000	.176	.00033	.00003	.00008	.00508	.00107	.0221
%RSD	1.6817	.65604	52.825	.37984	7.4260	4.4263	.11441	.33826

#1	-.00001	26.665	.00086	.00916	.00111	.11839	.93460	6.5386
#2	-.00001	26.913	.00039	.00921	.00100	.11120	.93612	6.5074

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07575	.00009	368.93	.00065	.04543	.86759	.00003	.02085
Stddev	.00003	.00047	4.76	.00034	.00095	.00168	.00016	.00623
%RSD	.04312	526.68	1.2889	51.895	2.0877	.19362	550.29	29.873

#1	.07573	.00024	365.57	.00089	.04610	.86878	.00009	.01645
#2	.07578	-.00042	372.29	.00041	.04476	.86640	-.00015	.02526

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13647	.56228	.00189	.00564	.00212	.0026	.05266	5.2497
Stddev	.00013	.01681	.00118	.00047	.00146	.0017	.00020	1.2839
%RSD	.09778	2.9889	62.432	8.2821	68.802	67.33	.37579	24.456

#1	.13638	.55040	.00105	.00531	.00109	.0038	.05280	6.1576
#2	.13656	.57417	.00272	.00597	.00315	.0013	.05252	4.3419

Sample Name: J1145-03DUP Acquired: 1/16/2018 20:19:34 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.8699
Stddev	.2179
%RSD	3.1724

#1	7.0240
#2	6.7158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.6	46068.	4425.3	57.216	2572.2
Stddev	2.8	11.	14.5	1.392	3.1
%RSD	.14367	.02427	.32662	2.0705	.12033

#1	1927.6	46076.	4415.0	66.232	2574.4
#2	1931.6	46060.	4435.5	68.200	2570.0

Sample Name: J1145-03LX5 Acquired: 1/16/2018 20:23:47 Type: Unk
Method: P4-ICP2(v1927) 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	.00231	.00094	.00091	.00144	.00055	.00463	.05014	.00002
Stddev	.00081	.00137	.00078	.00165	.00064	.00077	.00051	.00002
%RSD	34.955	145.70	86.238	114.87	116.39	16.578	1.0210	143.87

#1	.00174	.00003	.00146	-.00027	.00100	.00518	.04978	.00000
#2	.00288	-.00192	.00035	-.00260	.00010	.00409	.05050	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	5.4313	.00702	.00211	.00074	.05917	.19386	1.2697
Stddev	.00014	.0174	.00026	.00005	.00018	.00234	.00046	.0016
%RSD	568.02	.32049	3.6925	2.4638	24.090	3.9553	.23501	.12280

#1	.00013	5.4190	.00720	.00215	.00087	.05751	.19418	1.2708
#2	-.00008	5.4436	.00684	.00208	.00061	.06082	.19354	1.2686

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01892	.00026	75.930	.00066	.00929	.15686	.00081	.00175
Stddev	.00049	.00009	.736	.00007	.00016	.03028	.00012	.00556
%RSD	2.5813	35.176	.96879	10.403	1.7077	19.303	15.285	318.57

#1	.01926	-.00019	75.410	.00071	.00917	.13545	.00072	.00219
#2	.01857	-.00032	76.450	.00062	.00940	.17826	.00090	-.00568

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02628	.11273	.00123	.00598	.00270	.0044	.01055	5.3607
Stddev	.00159	.01170	.00057	.00218	.00067	.0006	.00011	.9772
%RSD	6.0380	10.382	46.264	36.521	24.650	13.43	1.0424	18.229

#1	.02740	.12101	.00083	.00444	.00317	.0040	.01047	6.0517
#2	.02516	.10446	.00163	.00753	.00223	.0048	.01062	4.6698

Sample Name: J1145-03LX5 Acquired: 1/16/2018 20:23:47 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8723
Stddev	.3317
%RSD	8.5662

#1	4.1069
#2	3.6378

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.6	48394.	4463.7	59.834	2777.5
Stddev	10.8	219.	4.6	.906	6.3
%RSD	.53217	.45306	.10217	1.2980	.22581

#1	2014.0	48239.	4460.5	70.475	2773.1
#2	2029.2	48549.	4466.9	69.193	2782.0

Sample Name: J1145-03MS Acquired: 1/16/2018 20:27:55 Type: Unk
Method: P4-ICP2(v1927) 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	.85070	2.0594	1.0603	2.1704	.85866	2.4093	.48499	.23469	.21898
Stddev	.00010	.0012	.0005	.0025	.00136	.0283	.00100	.00046	.00060
%RSD	.01163	.05953	.04547	.11591	.15877	1.1749	.20710	.19688	.27622

#1	.85063	2.0585	1.0607	2.1722	.85962	2.3893	.48570	.23501	.21855
#2	.85077	2.0603	1.0600	2.1686	.85769	2.4293	.48428	.23436	.21941

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.952	.46102	.22631	.32884	3.1386	1.1950	3.8600	.61462	.08257
Stddev	.082	.00210	.00035	.00014	.1056	.0023	.1344	.00177	.00063
%RSD	.28405	.45472	.15600	.04376	3.3647	.19553	1.5169	.28860	.75743

#1	28.894	.45954	.22606	.32894	3.0639	1.1934	8.7649	.61337	.08213
#2	29.011	.46250	.22655	.32874	3.2133	1.1967	8.9550	.61588	.08301

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	387.80	.36187	.27820	12.782	.45662	.36741	.13431	1.7407	.74023
Stddev	2.80	.00007	.00539	.045	.00144	.00648	.00161	.0097	.00401
%RSD	.72216	.01859	1.9373	.35547	.31542	1.7625	1.1993	.55963	.54135

#1	385.82	.36191	.27439	12.750	.45764	.36283	.13317	1.7339	.73740
#2	389.78	.36182	.28202	12.814	.45560	.37199	.13545	1.7476	.74307

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22719	.23602	7.869	.30847	4.3588	9.2061
Stddev	.00296	.00036	.005	.00007	.9059	1.3988
%RSD	1.3035	.15163	.0582	.02412	20.782	15.194

#1	.22928	.23576	7.866	.30852	4.9994	10.195
#2	.22510	.23627	7.872	.30842	3.7183	8.2170

Sample Name: J1145-03MS Acquired: 1/16/2018 20:27:55 Type: Unk
Method: P4-ICP2(v1927) 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	1910.6	45563.	4343.3	36.489	2555.3
Stddev	8.3	135.	13.8	1.221	2.7
%RSD	.43629	.29697	.31854	1.8369	.10465
#1	1904.7	45467.	4333.5	67.352	2553.4
#2	1916.5	45659.	4353.1	65.625	2557.1

Sample Name: J1145-03MSD Acquired: 1/16/2018 20:31:58 Type: Unk
Method: P4-ICP2(v1927) 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	.85225	2.0662	1.0565	2.1790	.85630	2.3761	.48103	.23450	.21952
Stddev	.00086	.0004	.0025	.0034	.00479	.0067	.00175	.00042	.00022
%RSD	.10100	.01868	.24067	.15534	.55981	.28377	.36351	.17849	.09819

#1	.85286	2.0659	1.0583	2.1814	.85969	2.3809	.47979	.23420	.21967
#2	.85165	2.0664	1.0547	2.1766	.85291	2.3713	.48226	.23479	.21937

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.869	.46232	.22641	.32895	2.9963	1.1938	3.9334	.61546	.08284
Stddev	.186	.00137	.00113	.00019	.0008	.0003	.0365	.00072	.00108
%RSD	.64514	.29600	.50090	.05795	.02614	.02695	.40835	.11679	1.2982

#1	28.737	.46135	.22721	.32909	2.9968	1.1940	8.9592	.61597	.08360
#2	29.001	.46329	.22560	.32882	2.9957	1.1936	8.9076	.61495	.08208

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	382.89	.36240	.26495	12.701	.45769	.37182	.12895	1.7194	.73928
Stddev	1.03	.00038	.00187	.120	.00140	.00301	.00410	.0352	.00240
%RSD	.26815	.10529	.70643	.94256	.30612	.80922	3.1781	2.0476	.32463

#1	382.17	.36267	.26628	12.617	.45868	.37395	.12605	1.6946	.74098
#2	383.62	.36213	.26363	12.786	.45670	.36969	.13185	1.7443	.73758

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22638	.23703	7.897	.30398	3.6518	3.1618
Stddev	.00228	.00135	.017	.00190	1.1848	1.3887
%RSD	1.0064	.57082	.2181	.62379	32.444	17.014

#1	.22799	.23607	7.909	.30264	2.8141	7.1798
#2	.22477	.23799	7.885	.30532	4.4896	9.1437

Sample Name: J1145-03MSD Acquired: 1/16/2018 20:31:58 Type: Unk
Method: P4-ICP2(v1927) 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	1907.4	45868.	4388.4	69.799	2551.0
Stddev	6.9	318.	9.7	.238	7.6
%RSD	.35980	.69398	.22105	.34140	.29733
#1	1902.5	45643.	4381.5	69.630	2545.6
#2	1912.2	46093.	4395.2	69.967	2556.3

Sample Name: J1145-03A Acquired: 1/16/2018 20:36:00 Type: Unk
Method: P4-ICP2(v1927) 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	.74069	1.7994	.90857	1.8840	.72519	2.0596	.43713	.20440	.19090
Stddev	.00196	.0032	.00051	.0003	.00361	.0055	.00124	.00009	.00049
%RSD	.26485	.17756	.05624	.01734	.49747	.26882	.28455	.04616	.25854

#1	.73930	1.8017	.90821	1.8837	.72264	2.0635	.43625	.20434	.19125
#2	.74207	1.7972	.90893	1.8842	.72774	2.0557	.43800	.20447	.19055

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.819	.40195	.19647	.28653	2.7984	1.1343	3.4143	.54058	.07277
Stddev	.151	.00029	.00003	.00072	.0603	.0007	.0627	.00002	.00059
%RSD	.54193	.07306	.01497	.24994	2.1545	.06159	.74567	.00313	.80980

#1	27.712	.40174	.19649	.28704	2.7558	1.1338	8.4586	.54059	.07235
#2	27.925	.40216	.19645	.28602	2.8410	1.1348	8.3699	.54057	.07318

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	373.46	.31298	.24491	11.117	.39120	.31432	.13691	1.4946	.64005
Stddev	.28	.00034	.00655	.091	.00071	.00809	.00229	.0014	.00138
%RSD	.07512	.10984	2.6728	.81564	.18113	2.5723	1.6742	.09571	.21488

#1	373.27	.31274	.24028	11.053	.39070	.32004	.13853	1.4936	.64103
#2	373.66	.31322	.24954	11.182	.39170	.30860	.13529	1.4956	.63908

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19232	.20089	6.888	26630	4.1706	9.2655
Stddev	.00098	.00004	.005	.00079	.8500	.2878
%RSD	.50849	.01974	.0796	.29508	20.380	3.1060

#1	.19163	.20087	6.884	.26575	4.7716	9.0620
#2	.19301	.20092	6.892	.26686	3.5696	9.4690

Sample Name: J1145-03A Acquired: 1/16/2018 20:36:00 Type: Unk
Method: P4-ICP2(v1927) 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	1927.3	46110.	4402.3	37.316	2575.2
Stddev	1.5	61.	17.2	1.558	5.0
%RSD	.07561	.13332	.39150	2.3140	.19481
#1	1926.2	46153.	4414.5	68.418	2571.6
#2	1928.3	46066.	4390.1	66.215	2578.7

Sample Name: CCV10 Acquired: 1/16/2018 20:40:03 Type: Unk
Method: P4-ICP2(v1927) 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	4.6122	4.7545	4.7351	4.7670	4.9115	9.9755	9.9310	.25557
Stddev	.0212	.0249	.0172	.0124	.0195	.0094	.0401	.00093
%RSD	.45873	.52459	.36282	.25930	.39726	.09435	.40382	.36263

#1	4.5973	4.7369	4.7229	4.7582	4.8977	9.9822	9.9026	.25623
#2	4.6272	4.7721	4.7472	4.7757	4.9253	9.9688	9.9594	.25492

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4065	25.587	1.0026	2.3667	1.2315	F 1.4949	2.6090	24.045
Stddev	.0038	.062	.0025	.0083	.0014	.0814	.0052	.230
%RSD	.15945	.24179	.25139	.35031	.11217	1.8112	.19791	.95587

#1	2.4037	25.543	1.0008	2.3609	1.2305	4.4374	2.6126	23.882
#2	2.4092	25.630	1.0044	2.3726	1.2325	4.5525	2.6053	24.207

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3636	1.2627	25.402	2.5515	2.6178	25.239	4.9521	5.0524
Stddev	.0035	.0004	.104	.0057	.0357	.105	.0169	.0057
%RSD	.14624	.03127	.40950	.22400	1.3619	.41441	.34165	.11372

#1	2.3611	1.2625	25.328	2.5556	2.5926	25.165	4.9401	5.0564
#2	2.3660	1.2630	25.475	2.5475	2.6430	25.313	4.9641	5.0483

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5932	5.1356	4.7385	4.8054	5.0599	4.600	5.3638	F 3.5115
Stddev	.0181	.0612	.0011	.0211	.0083	.001	.0000	2.5451
%RSD	.39317	1.1916	.02376	.43990	.16459	.0294	.00071	72.481

#1	4.5805	5.0923	4.7377	4.7905	5.0540	4.601	5.3639	5.3112
#2	4.6060	5.1789	4.7393	4.8203	5.0658	4.599	5.3638	1.7118

Sample Name: CCV10 Acquired: 1/16/2018 20:40:03 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.8324
Stddev .0175
%RSD .45608

#1 3.8448
#2 3.8200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.2	47452.	4403.9	36.089	2655.7
Stddev	4.6	236.	5.6	.859	5.0
%RSD	.23274	.49828	.12660	1.2993	.18851

#1	1967.4	47285.	4399.9	66.696	2659.2
#2	1960.9	47620.	4407.8	65.482	2652.1

Sample Name: LLCCV06 Acquired: 1/16/2018 20:43:53 Type: Unk
Method: P4-ICP2(v1927) 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	.02055	.04067	.01146	.01758	.04927	.11821	.10243	.00638
Stddev	.00179	.00147	.00062	.00282	.00079	.00413	.00083	.00013
%RSD	8.7094	3.6132	5.4234	16.034	1.6009	3.4898	.81182	1.9754

#1	.02182	.04171	.01102	.01957	.04871	.12112	.10184	.00647
#2	.01929	.03963	.01190	.01558	.04983	.11529	.10302	.00629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00579	2.0974	.01109	.02869	.02157	.09387	.02305	1.9859
Stddev	.00005	.0285	.00058	.00029	.00079	.00113	.00006	.0448
%RSD	.78493	1.3601	5.2621	1.0002	3.6650	1.2008	.24623	2.2560

#1	.00582	2.0772	.01150	.02889	.02101	.09307	.02301	1.9542
#2	.00576	2.1175	.01068	.02849	.02213	.09466	.02309	2.0176

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03917	.01036	2.1366	.04297	.04431	2.0608	.20807	.09494
Stddev	.00023	.00021	.0014	.00075	.00158	.0362	.00141	.00678
%RSD	.57617	2.0634	.06573	1.7352	3.5616	1.7588	.67801	7.1380

#1	.03901	.01051	2.1356	.04244	.04320	2.0352	.20907	.09973
#2	.03933	.01021	2.1376	.04350	.04543	2.0865	.20707	.09015

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01862	.41290	.03809	.04690	.02214	F .0289	.02316	F 1.7923
Stddev	.00690	.00586	.00048	.00192	.00238	.0020	.00001	.3902
%RSD	37.043	1.4189	1.2693	4.0888	10.731	6.844	.04434	8.1417

#1	.02350	.40876	.03843	.04554	.02046	.0303	.02315	4.5164
#2	.01374	.41705	.03774	.04825	.02382	.0275	.02317	5.0682

Sample Name: LLCCV06 Acquired: 1/16/2018 20:43:53 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.57120
 Stddev .33707
 %RSD 59.012

#1 .33285
 #2 .80954

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.3	49295.	4443.8	39.318	2892.2
Stddev	8.3	55.	5.7	2.597	8.4
%RSD	.40493	.11202	.12932	3.7465	.29080

#1	2033.5	49334.	4447.9	71.155	2886.2
#2	2045.2	49256.	4439.8	67.482	2898.1

Sample Name: CCB10 Acquired: 1/16/2018 20:48:00 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-42-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00169	.00026	.00230	.00097	.00787	.00262	.00007
Stddev	.00333	.00088	.00033	.00110	.00133	.00723	.00065	.00001
%RSD	187.86	52.217	127.27	47.726	137.21	91.889	24.958	13.989

#1	-.00058	.00106	.00003	-.00308	-.00191	.01298	.00308	.00006
#2	.00413	.00231	.00049	-.00152	-.00003	.00276	.00216	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00856	.00018	.00002	.00045	.00217	.00003	.04420
Stddev	.00001	.00271	.00013	.00002	.00020	.00858	.00002	.03116
%RSD	14.986	31.655	73.069	82.288	44.237	394.93	65.230	70.496

#1	.00011	-.01047	-.00027	.00001	.00058	-.00389	-.00005	-.06623
#2	.00009	-.00664	-.00009	.00004	.00031	.00824	-.00002	-.02217

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00027	.04839	.00065	.00028	.00844	.00048	.00509
Stddev	.00050	.00029	.01662	.00032	.00004	.01696	.00008	.00131
%RSD	293.08	109.39	34.344	49.080	14.434	201.01	17.528	25.650

#1	-.00052	-.00048	.03664	.00088	-.00025	-.02044	.00042	-.00601
#2	.00018	-.00006	.06014	.00043	-.00031	.00356	.00054	-.00417

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00689	.00006	.00465	.00109	.0039	.00007	F2.8935
Stddev	.00094	.01142	.00087	.00316	.00235	.0000	.00004	1.0318
%RSD	1053.9	165.69	1399.0	68.105	214.95	.1012	53.427	35.658

#1	.00058	.01496	.00068	.00688	.00057	.0039	-.00004	2.1639
#2	-.00076	-.00118	-.00055	.00241	-.00276	.0039	-.00010	3.6230

Sample Name: CCB10 Acquired: 1/16/2018 20:48:00 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-42-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.83338
Stddev	.58426
%RSD	70.107

#1	1.2465
#2	.42024

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.8	49485.	4431.5	70.834	2901.1
Stddev	2.2	8.	15.6	1.700	3.1
%RSD	.10808	.01625	.35154	2.4004	.10856

#1	2045.2	49479.	4442.6	72.036	2898.9
#2	2048.4	49491.	4420.5	69.632	2903.3

Sample Name: J1122-01 Acquired: 1/16/2018 20:52:10 Type: Unk
Method: P4-ICP2(v1927) 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	.04393	.00536	.67422	.09145	.00426	96.007	.65757
Stddev	.00256	.00272	.00135	.00625	.00247	.326	.00300
%RSD	5.8282	50.834	.19998	6.8364	57.972	.33954	.45666

#1	.04574	-.00728	.67327	-.08703	-.00251	96.238	.65545
#2	.04212	-.00343	.67517	-.09587	-.00600	95.777	.65970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.02175	1141.4	2.0227	.07446	.66502	119.61
Stddev	.00007	.00011	22.8	.0101	.00071	.00311	1.96
%RSD	2.9998	.48830	2.0018	.49892	.95491	.46693	1.6360

#1	.00248	.02183	1125.2	2.0156	.07497	.66283	120.99
#2	.00238	.02168	1157.5	2.0299	.07396	.66722	118.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4392	58.215	.78843	.01287	4.6883	.16750	F 12.880
Stddev	.0027	.619	.00292	.00063	.0167	.00012	.848
%RSD	.11091	1.0640	.37079	4.9249	.35604	.07114	1.9765

#1	2.4372	57.777	.78636	-.01243	4.6765	.16741	43.479
#2	2.4411	58.653	.79050	-.01332	4.7001	.16758	42.280

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5004	.07060	.13424	28.165	1.2297	.02110	3.5870
Stddev	.0013	.00029	.00825	.046	.0050	.00112	.0319
%RSD	.02283	.40796	6.1486	.16331	.40281	5.3157	.88828

#1	5.5013	.07040	.12840	28.197	1.2332	.02190	3.5644
#2	5.4995	.07081	.14007	28.132	1.2262	.02031	3.6095

Sample Name: J1122-01 Acquired: 1/16/2018 20:52:10 Type: Unk
 Method: P4-ICP2(v1927) 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	.10922	4.873	10.090	F<00000	21.608
Stddev	.00092	.016	.073	.85254	1.868
%RSD	.83817	.3314	.72088	.19243	8.6458

#1	.10986	4.862	10.039	-442.44	20.287
#2	.10857	4.885	10.142	-443.65	22.929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1879.0	45718.	4621.3	53.567	2288.5
Stddev	3.8	3.	13.9	1.214	1.4
%RSD	.20036	.00720	.30076	1.9097	.06195

#1	1881.7	45716.	4631.1	62.709	2287.5
#2	1876.4	45721.	4611.5	64.426	2289.5

Sample Name: J1122-02 Acquired: 1/16/2018 20:56:17 Type: Unk
Method: P4-ICP2(v1927) 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	.06659	.00546	10.210	.06123	.00685	79.661	.87524
Stddev	.00190	.00301	.001	.00246	.00367	.270	.00092
%RSD	2.8599	55.123	.00687	4.0149	53.552	.33865	.10492

#1	.06524	-.00333	10.210	-.06297	.00944	79.852	.87459
#2	.06793	-.00759	10.211	-.05950	.00425	79.470	.87589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.22426	1073.0	.95406	.04490	5.5396	175.31
Stddev	.00017	.00040	14.3	.00265	.00043	.0096	7.13
%RSD	5.0376	.18051	1.3364	.27800	.95463	.17269	4.0689

#1	.00340	.22455	1062.9	.95593	.04460	5.5328	170.26
#2	.00317	.22397	1083.1	.95218	.04521	5.5463	180.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0640	36.529	.61971	.01109	3.5635	.12972	F 37.882
Stddev	.0071	.221	.00116	.00115	.0122	.00056	2.496
%RSD	.23107	.60549	.18662	10.394	.34316	.42840	3.6774

#1	3.0690	36.372	.61889	-.01191	3.5548	.13012	66.117
#2	3.0590	36.685	.62053	-.01028	3.5721	.12933	69.648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.186	.02193	.12240	.26068	1.7580	.02545	.25282
Stddev	.028	.00056	.01558	.035	.0209	.00089	.0185
%RSD	.22896	2.5678	12.728	.13599	1.1858	3.5154	.73094

#1	12.206	.02233	.11138	26.093	1.7727	.02482	2.5151
#2	12.166	.02154	.13341	26.042	1.7432	.02609	2.5413

Sample Name: J1122-02 Acquired: 1/16/2018 20:56:17 Type: Unk
 Method: P4-ICP2(v1927) 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	.09107	3.694	3.3220	F<00000	29.636
Stddev	.00090	.021	.0418	5.6258	.991
%RSD	.98467	.2163	.66186	1.1530	3.3450

#1	.09044	9.679	6.2925	-483.96	28.935
#2	.09171	9.709	6.3516	-491.92	30.337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.2	50480.	5046.4	51.727	2258.7
Stddev	4.2	42.	8.1	2.356	3.8
%RSD	.20571	.08271	.16079	3.8167	.17036

#1	2059.2	50450.	5052.1	63.393	2261.4
#2	2053.2	50509.	5040.6	60.061	2256.0

Sample Name: J1122-03 Acquired: 1/16/2018 21:00:36 Type: Unk
Method: P4-ICP2(v1927) 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	.07664	-.00437	2.1838	-.12684	-.00284	127.62	.92477
Stddev	.00255	.00053	.0015	.00342	.00142	.21	.00422
%RSD	3.3289	12.222	.06831	2.6988	49.943	.16798	.45678

#1	.07845	-.00475	2.1848	-.12926	-.00385	127.77	.92179
#2	.07484	-.00400	2.1827	-.12442	-.00184	127.47	.92776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01680	.07152	1407.3	2.1385	.02129	.64613	95.691
Stddev	.00022	.00002	4.2	.0081	.00069	.00100	.947
%RSD	1.2810	.02700	.29622	.38086	3.2199	.15517	.98921

#1	.01665	.07151	1410.3	2.1443	.02177	.64542	96.361
#2	.01695	.07154	1404.4	2.1328	.02080	.64684	95.022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.9214	74.764	.11456	-.00461	5.4361	.16915	F 36.608
Stddev	.0652	.151	.00042	.00053	.0167	.00155	.864
%RSD	.94216	.20260	.36923	11.458	.30701	.91463	1.2966

#1	6.9675	74.656	.11426	-.00423	5.4243	.17024	67.219
#2	6.8753	74.871	.11486	-.00498	5.4479	.16806	65.997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4583	-.00578	.10822	34.418	9.0209	.01930	4.1832
Stddev	.0359	.00002	.00541	.003	.0267	.00122	.0286
%RSD	.37924	.27233	5.0011	.00748	.29571	6.3048	.68399

#1	9.4329	-.00579	.10440	34.420	9.0398	.01844	4.1630
#2	9.4836	-.00577	.11205	34.416	9.0021	.02016	4.2035

Sample Name: J1122-03 Acquired: 1/16/2018 21:00:36 Type: Unk
 Method: P4-ICP2(v1927) 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	.06902	4.613	.96568	F<00000	13.454
Stddev	.00060	.009	.00139	.62483	.320
%RSD	.86855	.1915	.14349	.11623	2.3782

#1	.06860	4.606	.96470	-537.16	13.680
#2	.06944	4.619	.96666	-538.04	13.228

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.3	47850.	4913.6	51.786	2198.9
Stddev	3.3	255.	.7	.887	1.1
%RSD	.16564	.53223	.01474	1.4364	.04915

#1	1967.6	47670.	4914.1	61.159	2199.6
#2	1963.0	48030.	4913.1	62.414	2198.1

Sample Name: J1122-04 Acquired: 1/16/2018 21:04:57 Type: Unk
Method: P4-ICP2(v1927) 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	.07740	.00486	1.1727	.11213	.00316	111.76	1.1403
Stddev	.00063	.00208	.0056	.00347	.00344	.08	.0098
%RSD	.81383	42.817	.47856	3.0946	108.98	.07087	.85895

#1	.07784	-.00339	1.1688	-.11458	-.00559	111.71	1.1333
#2	.07695	-.00633	1.1767	-.10967	-.00072	111.82	1.1472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01506	.04665	1342.9	1.9771	.01795	.38994	112.62
Stddev	.00003	.00020	29.1	.0077	.00038	.00289	3.64
%RSD	.19401	.42675	2.1649	.38814	2.0974	.74098	3.2348

#1	.01508	.04679	1322.3	1.9717	.01821	.39199	110.04
#2	.01504	.04650	1363.5	1.9825	.01768	.38790	115.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0661	75.558	.11453	.00748	1.4920	.18102	F 32.452
Stddev	.0153	.975	.00086	.00110	.0303	.00025	1.603
%RSD	.25240	1.2902	.74725	14.684	2.0281	.14071	2.5663

#1	6.0553	74.868	.11513	-.00826	1.4706	.18120	61.319
#2	6.0769	76.247	.11392	-.00670	1.5134	.18084	63.586

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1232	.00440	.17742	77.165	.86277	.01754	4.4280
Stddev	.0267	.00020	.00039	.233	.01813	.00028	.0500
%RSD	1.2590	4.4644	.22057	.30205	2.1015	1.6002	1.1280

#1	2.1043	-.00426	.17715	77.001	.84994	.01735	4.3926
#2	2.1421	-.00454	.17770	77.330	.87559	.01774	4.4633

Sample Name: J1122-04 Acquired: 1/16/2018 21:04:57 Type: Unk
 Method: P4-ICP2(v1927) 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	.07063	5.230	1.0046	F<00000	16.781
Stddev	.00246	.021	.0105	3.3801	1.595
%RSD	3.4800	.3951	1.0481	.61456	9.5062

#1	.06889	5.215	.99719	-547.61	17.909
#2	.07236	5.244	1.0121	-552.39	15.653

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.0	47166.	4868.7	51.624	2224.9
Stddev	1.8	5.	49.0	2.014	5.0
%RSD	.09391	.01056	1.0074	3.2678	.22674

#1	1942.7	47169.	4903.3	63.048	2228.5
#2	1945.3	47162.	4834.0	60.200	2221.4

Sample Name: J1122-05 Acquired: 1/16/2018 21:09:06 Type: Unk
Method: P4-ICP2(v1927) 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	.05297	.00474	2.8060	.13067	.00476	131.87	.67828
Stddev	.00311	.00018	.0034	.00347	.00115	.06	.00059
%RSD	5.8692	3.7694	.12013	2.6571	24.120	.04431	.08648

#1	.05517	-.00461	2.8036	-.13312	-.00395	131.91	.67869
#2	.05077	-.00487	2.8084	-.12821	-.00557	131.83	.67786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.01332	1607.2	2.3029	.07097	.51093	145.20
Stddev	.00009	.00033	8.5	.0030	.00010	.00160	5.10
%RSD	2.5203	2.4993	.52835	.12986	.14339	.31350	3.5107

#1	.00349	.01356	1601.2	2.3050	.07104	.51206	141.60
#2	.00336	.01308	1613.2	2.3008	.07089	.50979	148.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9496	52.781	1.0124	.01445	7.0964	.20135	37.772
Stddev	.0105	.251	.0022	.00127	.0378	.00002	1.305
%RSD	.35594	.39976	.21722	8.7647	.53256	.01181	3.4540

#1	2.9570	62.958	1.0140	-.01535	7.0697	.20134	36.850
#2	2.9422	62.603	1.0109	-.01356	7.1231	.20137	38.695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8579	.12126	20676	33.699	1.3023	.02208	3.5285
Stddev	.0667	.00007	.03103	.027	.0046	.00129	.0156
%RSD	.84815	.05735	15.007	.07925	.35017	5.8460	.44213

#1	7.8107	.12121	.18481	33.718	1.2991	.02117	3.5175
#2	7.9050	.12131	.22870	33.680	1.3055	.02299	3.5395

Sample Name: J1122-05 Acquired: 1/16/2018 21:09:06 Type: Unk
 Method: P4-ICP2(v1927) 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	.12807	3.212	10.547	F<00000	23.715
Stddev	.00084	.021	.009	8.1010	.450
%RSD	.65214	.2563	.08059	1.2985	1.8975

#1	.12748	8.227	10.541	-618.14	24.033
#2	.12866	8.197	10.553	-629.60	23.397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.9	44755.	4581.1	59.610	2194.1
Stddev	2.7	99.	6.2	2.128	4.9
%RSD	.14612	.22229	.13474	3.5696	.22328

#1	1827.0	44685.	4585.4	61.114	2190.7
#2	1830.8	44826.	4576.7	58.105	2197.6

Sample Name: J1122-06 Acquired: 1/16/2018 21:13:14 Type: Unk
Method: P4-ICP2(v1927) 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	.17291	.00522	1.7816	.14673	.00274	123.62	1.4388
Stddev	.00191	.00254	.0036	.00477	.00031	.32	.0059
%RSD	1.1060	48.789	.20142	3.2498	11.435	.26246	.41258

#1	.17426	-.00701	1.7791	-.15010	-.00297	123.85	1.4346
#2	.17156	-.00342	1.7841	-.14336	-.00252	123.39	1.4430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01534	.07715	1601.4	1.9799	.02713	.22461	98.915
Stddev	.00025	.00016	12.7	.0028	.00011	.00080	.183
%RSD	1.6319	.21331	.79105	.14097	.42139	.35568	.18453

#1	.01551	.07727	1592.4	1.9779	.02705	.22518	98.786
#2	.01516	.07703	1610.4	1.9818	.02721	.22405	99.044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.4386	31.402	21089	.00696	4.4423	16207	F 63.924
Stddev	.0534	.656	.00104	.00076	.0498	.00199	.056
%RSD	.82935	.80541	.49533	10.861	1.1201	1.2270	.08804

#1	6.4764	80.939	.21015	-.00749	4.4071	.16066	63.964
#2	6.4009	81.866	.21163	-.00642	4.4775	.16348	63.885

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.9019	.00333	16672	43.545	1.3413	.02161	4.7085
Stddev	.0376	.00079	.00771	.084	.0034	.00103	.0242
%RSD	.54438	23.857	4.6260	.19316	.25424	4.7629	.51442

#1	6.8753	.00277	.16127	43.486	1.3389	.02234	4.6914
#2	6.9285	.00389	.17217	43.605	1.3438	.02088	4.7256

Sample Name: J1122-06 Acquired: 1/16/2018 21:13:14 Type: Unk
Method: P4-ICP2(v1927) 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	.13245	3.581	5.1322	F<00000	14.754
Stddev	.00036	.024	.0086	4.2256	2.897
%RSD	.27317	.2809	.16660	.71853	19.633

#1	.13271	8.598	5.1382	-585.10	12.706
#2	.13220	8.564	5.1261	-591.08	16.803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.0	46732.	4812.8	50.208	2160.9
Stddev	.6	105.	19.7	.199	4.4
%RSD	.03027	.22528	.40908	.33085	.20486

#1	1919.4	46658.	4826.7	60.067	2164.0
#2	1918.6	46807.	4798.8	60.349	2157.8

Sample Name: J1122-07 Acquired: 1/16/2018 21:17:29 Type: Unk
Method: P4-ICP2(v1927) 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	.06423	.00465	1.8041	.09241	.00404	102.37	.46289
Stddev	.00045	.00186	.0027	.00341	.00094	.18	.00043
%RSD	.70590	40.068	.14757	3.6919	23.291	.17606	.09193

#1	.06455	-.00333	1.8059	-.09482	.00338	102.50	.46319
#2	.06391	-.00596	1.8022	-.09000	.00471	102.25	.46259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	.05633	1221.8	1.2644	.04020	.36498	147.22
Stddev	.00003	.00066	2.7	.0045	.00061	.00322	5.07
%RSD	.80585	1.1727	.22306	.35332	1.5114	.88192	3.4416

#1	.00341	.05680	1219.9	1.2676	.03977	.36726	143.64
#2	.00337	.05586	1223.8	1.2613	.04063	.36271	150.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7894	45.542	.50704	.01293	4.3539	.18527	F 35.839
Stddev	.0123	.244	.00031	.00034	.0176	.00258	1.376
%RSD	.44139	.53565	.06161	2.6150	.40455	1.3937	2.0904

#1	2.7981	45.369	.50682	-.01317	4.3414	.18709	64.866
#2	2.7807	45.714	.50726	-.01269	4.3663	.18344	66.812

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2506	.04946	.15264	38.454	1.1282	.01958	3.4785
Stddev	.0195	.00029	.00997	.066	.0205	.00211	.0055
%RSD	.37096	.57766	6.5311	.17292	1.8174	10.799	.15923

#1	5.2368	.04966	.14559	38.501	1.1427	.02108	3.4746
#2	5.2644	.04926	.15969	38.407	1.1137	.01809	3.4824

Sample Name: J1122-07 Acquired: 1/16/2018 21:17:29 Type: Unk
 Method: P4-ICP2(v1927) 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	.07871	5.414	4.9622	F<00000	24.997
Stddev	.00088	.035	.0155	2.1525	1.371
%RSD	1.1192	.6446	.31314	.44519	5.4863

#1	.07933	5.389	4.9732	-481.97	24.027
#2	.07809	5.439	4.9512	-485.02	25.966

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.6	45381.	4569.1	59.978	2260.7
Stddev	7.2	143.	2.8	1.756	5.2
%RSD	.38441	.31472	.06107	2.9284	.23168

#1	1857.6	45280.	4567.1	61.219	2257.0
#2	1867.7	45482.	4571.0	58.736	2264.4

Sample Name: J1122-08 Acquired: 1/16/2018 21:21:43 Type: Unk
Method: P4-ICP2(v1927) 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	.03313	.00762	.22069	.08605	.00169	118.32	.42838
Stddev	.00249	.00089	.00153	.00388	.00185	.40	.00015
%RSD	7.5291	11.694	.69117	4.5067	109.45	.33694	.03392

#1	.03489	-.00824	.22177	-.08880	-.00300	118.04	.42827
#2	.03137	-.00699	.21962	-.08331	-.00038	118.60	.42848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00188	1173.7	1.2178	.05611	.41594	141.35
Stddev	.00004	.00033	1.3	.0009	.00024	.00074	1.76
%RSD	1.3763	17.468	.11103	.07434	.43405	.17682	1.2435

#1	.00280	.00211	1172.8	1.2171	.05628	.41646	140.11
#2	.00275	.00164	1174.6	1.2184	.05594	.41542	142.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5647	57.303	.48043	.01476	3.1764	.18108	.77084
Stddev	.0046	.627	.00017	.00021	.0278	.00085	.00894
%RSD	.17932	1.0938	.03552	1.4044	.87359	.46913	1.1599

#1	2.5615	56.860	.48055	-.01491	3.1568	.18168	.76452
#2	2.5680	57.747	.48031	-.01461	3.1960	.18048	.77716

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8741	.04963	.13039	25.272	5.4858	.01755	3.7715
Stddev	.0219	.00009	.00489	.100	.0302	.00243	.0117
%RSD	.56555	.17629	3.7481	.39442	.55116	13.873	.31123

#1	3.8586	.04956	.12694	25.343	5.4644	.01927	3.7632
#2	3.8896	.04969	.13385	25.202	5.5072	.01583	3.7798

Sample Name: J1122-08 Acquired: 1/16/2018 21:21:43 Type: Unk
 Method: P4-ICP2(v1927) 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	.09915	4.663	4.5090	F<00000	24.056
Stddev	.00022	.007	.0335	1.3795	.007
%RSD	.22197	.1447	.74382	.29872	.02965

#1	.09900	4.668	4.4852	-462.80	24.061
#2	.09931	4.659	4.5327	-460.85	24.051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.9	45164.	4573.1	62.157	2277.4
Stddev	1.0	112.	27.0	.754	10.1
%RSD	.05520	.24827	.59078	1.2133	.44343

#1	1862.2	45243.	4592.2	62.690	2270.2
#2	1863.7	45084.	4554.0	61.624	2284.5

Sample Name: J1122-09 Acquired: 1/16/2018 21:25:48 Type: Unk
Method: P4-ICP2(v1927) 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	.03929	.00786	.16027	.07472	.00426	100.06	.44284
Stddev	.00161	.00457	.00148	.00187	.00060	.34	.00018
%RSD	4.0998	58.198	.92564	2.5035	14.040	.34385	.03993

#1	.04042	-.01109	.16132	-.07339	-.00384	99.817	.44296
#2	.03815	-.00463	.15922	-.07604	-.00469	100.30	.44271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.01736	1126.4	1.1278	.05690	.40138	149.41
Stddev	.00000	.00017	17.0	.0019	.00049	.00114	.40
%RSD	.11180	.99670	1.5066	.16878	.86133	.28376	.26663

#1	.00262	.01724	1114.4	1.1265	.05655	.40057	149.69
#2	.00261	.01748	1138.4	1.1292	.05724	.40218	149.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3368	55.210	.40577	.01591	5.3150	.20475	.71274
Stddev	.0017	.373	.00000	.00052	.0313	.00130	.00479
%RSD	.07250	.67567	.00123	3.2604	.58910	.63447	.67227

#1	2.3356	54.946	.40577	-.01554	5.2928	.20383	.71612
#2	2.3380	55.473	.40576	-.01627	5.3371	.20567	.70935

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5933	.03901	.11913	29.099	2.3183	.01425	3.7840
Stddev	.0524	.00066	.00826	.009	.0070	.00037	.0134
%RSD	.93715	1.7020	6.9321	.03105	.30069	2.6077	.35481

#1	5.5562	.03854	.12497	29.093	2.3232	.01398	3.7745
#2	5.6304	.03948	.11329	29.106	2.3134	.01451	3.7935

Sample Name: J1122-09 Acquired: 1/16/2018 21:25:48 Type: Unk
Method: P4-ICP2(v1927) 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	.08108	5.221	4.0983	F<00000	26.327
Stddev	.00220	.003	.0270	4.1013	1.647
%RSD	2.7100	.0472	.65876	.93954	6.2561

#1	.07953	5.223	4.0792	-439.42	27.491
#2	.08263	5.220	4.1174	-433.62	25.162

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.4	45515.	4606.3	53.212	2291.2
Stddev	.6	32.	9.2	.503	2.2
%RSD	.03342	.07030	.20067	.79607	.09604

#1	1871.8	45493.	4612.8	62.856	2289.7
#2	1870.9	45538.	4599.8	63.567	2292.8

Sample Name: J1122-10 Acquired: 1/16/2018 21:29:52 Type: Unk
Method: P4-ICP2(v1927) 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	.02596	.00400	.06068	.04508	.00102	57.594	.24749
Stddev	.00086	.00148	.00108	.00462	.00162	.272	.00297
%RSD	3.3175	37.075	1.7822	10.258	158.67	.40303	1.2011

#1	.02657	-.00504	.05992	-.04181	-.00216	67.401	.24539
#2	.02535	-.00295	.06145	-.04835	.00012	67.786	.24959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00108	755.45	.49936	.05810	.40236	128.14
Stddev	.00023	.00008	7.40	.00147	.00035	.00202	.58
%RSD	17.131	7.6115	.97912	.29374	.60574	.50301	.45124

#1	.00117	.00114	750.22	.49832	.05785	.40093	128.55
#2	.00150	.00102	760.68	.50039	.05835	.40379	127.73

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8954	47.713	.29364	.01509	4.2630	.20440	.19440
Stddev	.0026	.682	.00018	.00012	.0794	.00067	.00128
%RSD	.13936	1.4290	.06238	.77602	1.8615	.32761	.66012

#1	1.8973	47.231	.29351	-.01517	4.2069	.20488	.19531
#2	1.8936	48.195	.29377	-.01500	4.3191	.20393	.19350

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2890	.02233	.09405	18.272	1.1036	.01942	5.2410
Stddev	.0492	.00057	.00398	.025	.0098	.00036	.0572
%RSD	1.4972	2.5707	4.2295	.13904	.88694	1.8717	1.0914

#1	3.2542	.02273	.09686	18.254	1.1106	.01968	5.2006
#2	3.3239	.02192	.09123	18.290	1.0967	.01916	5.2815

Sample Name: J1122-10 Acquired: 1/16/2018 21:29:52 Type: Unk
 Method: P4-ICP2(v1927) 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	.05930	3.661	2.9063	F<00000	22.547
Stddev	.00201	.005	.0333	2.6057	.183
%RSD	3.3953	.1265	1.1443	.98567	.81280

#1	.05787	3.664	2.8828	-262.52	22.676
#2	.06072	3.657	2.9298	-266.20	22.417

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.4	46790.	4583.5	35.376	2387.6
Stddev	3.3	29.	31.3	.618	1.9
%RSD	.17108	.06180	.68226	.94473	.07896

#1	1917.0	46770.	4605.6	64.939	2386.3
#2	1921.7	46810.	4561.4	65.812	2388.9

Sample Name: CCV11 Acquired: 1/16/2018 21:33:50 Type: Unk
Method: P4-ICP2(v1927) 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	4.6121	4.7273	4.6985	4.7937	4.9452	9.9776	9.8685	.25604
Stddev	.0300	.0210	.0030	.0216	.0247	.1248	.1016	.00044
%RSD	.65033	.44445	.06424	.45067	.49966	1.2511	1.0294	.17377

#1	4.6333	4.7422	4.7006	4.8090	4.9626	9.8893	9.7967	.25573
#2	4.5909	4.7125	4.6963	4.7784	4.9277	10.066	9.9404	.25636

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3970	25.368	1.0073	2.3551	1.2387	F 4.4575	2.6038	23.629
Stddev	.0050	.332	.0050	.0064	.0074	.0112	.0076	.131
%RSD	.20757	1.3081	.49525	.26992	.59410	.25139	.29310	.55309

#1	2.4005	25.133	1.0038	2.3596	1.2439	4.4496	2.5984	23.537
#2	2.3935	25.603	1.0108	2.3506	1.2335	4.4654	2.6092	23.722

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3482	1.2757	25.110	2.5616	2.6083	25.058	4.9664	4.9993
Stddev	.0067	.0020	.295	.0084	.0167	.293	.0182	.0422
%RSD	.28594	.15413	1.1737	.32924	.64090	1.1703	.36689	.84345

#1	2.3530	1.2743	24.902	2.5556	2.6201	24.851	4.9793	4.9695
#2	2.3435	1.2771	25.319	2.5675	2.5964	25.265	4.9535	5.0291

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5944	5.1097	4.7198	4.7910	5.0150	4.594	5.2887	F 3.3455
Stddev	.0223	.0411	.0057	.0790	.0418	.012	.0392	1.1419
%RSD	.48499	.80339	.12018	1.6496	.83332	.2663	.74169	34.132

#1	4.6101	5.0806	4.7238	4.7352	4.9855	4.585	5.2610	4.1530
#2	4.5786	5.1387	4.7158	4.8469	5.0446	4.602	5.3165	2.5381

Sample Name: CCV11 Acquired: 1/16/2018 21:33:50 Type: Unk
 Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F2.4912~~
 Stddev .6451
 %RSD 25.894

#1 2.9474
 #2 2.0351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.4	46472.	4366.0	35.410	2632.1
Stddev	15.8	61.	1.5	.545	15.4
%RSD	.81568	.13054	.03368	.83395	.58428

#1	1920.2	46515.	4365.0	65.024	2621.2
#2	1942.5	46429.	4367.1	65.796	2643.0

Sample Name: CCB11 Acquired: 1/16/2018 21:37:40 Type: Unk
Method: P4-ICP2(v1927) 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	.00389	.00079	.00011	.00025	.00065	.00364	.00247	.00003
Stddev	.00161	.00013	.00076	.00379	.00045	.01262	.00013	.00000
%RSD	41.427	16.563	671.73	1520.6	69.566	346.98	5.1747	9.5280
#1	.00503	.00089	-.00043	.00243	-.00033	-.00529	.00238	-.00004
#2	.00275	.00070	.00065	-.00293	-.00097	.01256	.00256	-.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.02062	.00070	.00001	.00014	.01476	.00003	.00448
Stddev	.00008	.00752	.00045	.00007	.00057	.02090	.00005	.01753
%RSD	86.554	36.476	63.341	619.16	416.90	141.62	208.89	391.05
#1	.00014	-.02593	.00102	.00004	.00054	-.02954	.00006	-.01687
#2	.00003	-.01530	.00039	-.00006	-.00026	.00002	-.00001	.00791
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00021	.06520	.00026	.00003	.05527	.00211	.00486
Stddev	.00052	.00009	.00039	.00068	.00004	.00668	.00071	.00198
%RSD	234.10	40.360	.60541	260.83	105.63	12.086	33.665	40.864
#1	-.00059	-.00015	-.06548	.00074	-.00006	-.05999	.00261	.00345
#2	.00015	-.00027	-.06492	-.00022	-.00001	-.05055	.00161	.00626
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00411	.01936	.00071	.00639	.00475	.0045	.00004	F1.0129
Stddev	.00878	.00852	.00049	.00062	.00097	.0012	.00009	.1611
%RSD	213.56	43.997	68.438	9.7640	20.347	27.08	217.80	15.906
#1	.00210	-.02539	-.00106	.00683	-.00406	.0036	-.00002	.89899
#2	-.01032	-.01334	-.00037	.00595	-.00543	.0053	.00011	1.1268

Sample Name: CCB11 Acquired: 1/16/2018 21:37:40 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2892
Stddev 1.1306
%RSD 87.694

#1 .48979
#2 2.0887

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.5	51024.	4500.4	71.048	2993.8
Stddev	1.2	7.	22.4	.646	5.0
%RSD	.05884	.01348	.49722	.90930	.16578

#1	2092.6	51029.	4516.2	71.505	2990.3
#2	2094.3	51019.	4484.5	70.591	2997.3

Sample Name: J1122-11 Acquired: 1/16/2018 21:41:49 Type: Unk
Method: P4-ICP2(v1927) 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	.03596	.00655	.10394	.11221	.00332	105.92	.45691
Stddev	.00046	.00051	.00029	.00042	.00191	.33	.00218
%RSD	1.2652	7.7433	.27661	.37126	57.493	.31355	.47817

#1	.03564	-.00619	.10414	-.11250	-.00467	105.69	.45536
#2	.03629	-.00691	.10374	-.11191	-.00197	106.16	.45845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.01074	1380.1	.72940	.03244	.81578	142.70
Stddev	.00014	.00042	2.4	.00195	.00001	.00218	3.33
%RSD	4.9373	3.8686	.17193	.26794	.03440	.26705	2.3332

#1	.00285	.01045	1381.8	.73078	.03243	.81424	145.06
#2	.00265	.01104	1378.4	.72801	.03245	.81732	140.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5724	44.826	.29886	.01527	3.7456	.16374	2.5834
Stddev	.0009	.224	.00009	.00140	.0205	.00122	.0741
%RSD	.03619	.49964	.03047	9.1926	.54833	.74743	2.8683

#1	2.5731	44.667	.29879	-.01427	3.7311	.16288	2.6358
#2	2.5718	44.984	.29892	-.01626	3.7602	.16461	2.5310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2623	.04028	.15821	43.720	.68707	.01854	3.3337
Stddev	.0158	.00028	.00304	.101	.01861	.00014	.0097
%RSD	.36989	.70618	1.9228	.23113	2.7086	.77940	.28973

#1	4.2511	.04008	.16036	43.791	.70023	.01864	3.3406
#2	4.2734	.04048	.15606	43.649	.67391	.01844	3.3269

Sample Name: J1122-11 Acquired: 1/16/2018 21:41:49 Type: Unk
 Method: P4-ICP2(v1927) 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	.09334	4.867	3.0991	F<00000	26.767
Stddev	.00166	.007	.0363	4.5462	3.997
%RSD	1.7778	.1383	.59510	.82979	14.932

#1	.09217	4.862	6.0735	-551.09	29.594
#2	.09452	4.871	6.1248	-544.66	23.941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.2	44614.	4541.9	32.211	2255.9
Stddev	3.5	155.	4.7	1.767	1.1
%RSD	.19083	.34760	.10391	2.8404	.04655

#1	1842.7	44504.	4538.6	60.962	2255.2
#2	1847.7	44723.	4545.3	63.461	2256.6

Sample Name: J1122-12 Acquired: 1/16/2018 21:45:54 Type: Unk
Method: P4-ICP2(v1927) 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	.04057	.00673	.07439	.12892	.00096	126.67	.65683
Stddev	.00301	.00409	.00349	.00997	.00021	.16	.00298
%RSD	7.4314	60.801	4.6915	7.7328	21.464	.12557	.45330

#1	.03844	-.00384	.07193	-.12187	-.00110	126.78	.65473
#2	.04270	-.00962	.07686	-.13597	-.00081	126.56	.65894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.00704	1461.2	.50454	.04331	.28701	131.41
Stddev	.00014	.00057	16.4	.00084	.00010	.00211	3.13
%RSD	3.7271	8.1325	1.1217	.16636	.23754	.73349	2.3803

#1	.00361	.00744	1449.7	.50514	.04324	.28850	129.20
#2	.00380	.00663	1472.8	.50395	.04338	.28552	133.62

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5299	52.323	.27406	.01533	14.394	.18376	.54620
Stddev	.0106	.283	.00091	.00034	.077	.00017	.01061
%RSD	.41781	.45360	.33352	2.2039	.53416	.09265	1.9431

#1	2.5374	62.124	.27471	-.01557	14.339	.18364	.53869
#2	2.5224	62.523	.27342	-.01509	14.448	.18388	.55370

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.397	.02343	.19020	42.058	1.0863	.01842	4.1609
Stddev	.070	.00067	.00399	.022	.0061	.00002	.0041
%RSD	.52144	2.8721	2.0987	.05327	.56146	.10882	.09916

#1	13.347	.02295	.19302	42.042	1.0820	.01841	4.1580
#2	13.446	.02390	.18737	42.074	1.0907	.01844	4.1638

Sample Name: J1122-12 Acquired: 1/16/2018 21:45:54 Type: Unk
 Method: P4-ICP2(v1927) 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	.11138	5.600	3.9193	F<00000	25.182
Stddev	.00230	.000	.0186	.87647	1.294
%RSD	2.0613	.0036	.26929	.15354	5.1392

#1	.10976	5.600	6.9061	-571.46	24.267
#2	.11300	5.601	6.9325	-570.22	26.097

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.1	44850.	4591.9	53.448	2216.9
Stddev	6.4	216.	5.4	1.195	1.0
%RSD	.34801	.48249	.11812	1.8837	.04584

#1	1848.6	44697.	4588.1	64.293	2216.2
#2	1857.7	45003.	4595.8	62.603	2217.6

Sample Name: J1122-13 Acquired: 1/16/2018 21:50:04 Type: Unk
Method: P4-ICP2(v1927) 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	.04608	.00420	.14718	.18143	.00723	126.61	.64549
Stddev	.00317	.00089	.00214	.00046	.00176	.36	.00000
%RSD	6.8903	21.238	1.4525	.25593	24.348	.28565	.00001

#1	.04383	-.00483	.14567	-.18176	-.00848	126.35	.64549
#2	.04832	-.00357	.14869	-.18110	-.00599	126.87	.64549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00513	.01936	1865.9	1.4845	.04326	.17759	110.87
Stddev	.00011	.00063	5.9	.0017	.00009	.00165	4.30
%RSD	2.0566	3.2705	.31699	.11267	.21256	.92673	3.8810

#1	.00521	.01981	1861.7	1.4856	.04319	.17875	107.83
#2	.00506	.01892	1870.0	1.4833	.04333	.17642	113.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8641	177.23	.50187	.01305	3.8572	.18355	.73638
Stddev	.0095	.35	.00174	.00101	.0396	.00121	.02804
%RSD	.33313	.19972	.34748	7.7215	.44693	.66035	3.8075

#1	2.8573	176.98	.50311	-.01376	8.8292	.18270	.71656
#2	2.8708	177.48	.50064	-.01234	8.8852	.18441	.75621

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.228	.08304	.22983	58.430	.81882	.01452	3.9968
Stddev	.047	.00008	.00941	.108	.00015	.00007	.0071
%RSD	.23057	.09337	4.0927	.18435	.01835	.49779	.17747

#1	20.195	.08299	.22318	58.506	.81872	.01457	4.0018
#2	20.261	.08310	.23648	58.354	.81893	.01447	3.9918

Sample Name: J1122-13 Acquired: 1/16/2018 21:50:04 Type: Unk
 Method: P4-ICP2(v1927) 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	.13957	5.356	3.9424	F<00000	18.683
Stddev	.00158	.005	.0395	.15891	.232
%RSD	1.1321	.0860	.44163	.02430	1.2424

#1	.14069	6.359	8.9703	-654.15	18.847
#2	.13846	6.352	8.9145	-653.93	18.519

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1819.7	44252.	4578.3	59.969	2129.3
Stddev	2.7	186.	7.5	2.172	5.0
%RSD	.14781	.41990	.16420	3.6219	.23472

#1	1821.6	44383.	4573.0	61.505	2125.8
#2	1817.8	44120.	4583.6	58.433	2132.8

Sample Name: J1122-14 Acquired: 1/16/2018 21:54:14 Type: Unk
Method: P4-ICP2(v1927) 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	.05635	.00544	.05424	.08130	.00083	33.408	.41517
Stddev	.00201	.00261	.00100	.00084	.00082	.110	.00038
%RSD	3.5612	48.037	1.8403	1.0368	99.151	.13212	.09150

#1	.05493	-.00729	.05353	-.08071	-.00141	83.486	.41490
#2	.05777	-.00359	.05494	-.08190	-.00025	83.330	.41544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.01163	1124.3	.52996	.07341	.61281	137.79
Stddev	.00012	.00030	20.2	.00113	.00006	.00081	.82
%RSD	4.9599	2.5789	1.7936	.21290	.07522	.13145	.59230

#1	.00244	.01184	1110.0	.52916	.07337	.61338	137.21
#2	.00228	.01141	1138.5	.53075	.07344	.61224	138.37

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1562	48.550	.29206	.01372	3.1222	.28094	.71396
Stddev	.0116	.493	.00170	.00033	.0306	.00102	.00249
%RSD	.36894	1.0154	.58260	2.4389	.37624	.36445	.34887

#1	3.1645	48.201	.29086	-.01348	8.1006	.28166	.71220
#2	3.1480	48.898	.29326	-.01395	8.1438	.28022	.71572

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9556	.02381	.12714	23.645	7.4583	.01089	2.9982
Stddev	.0146	.00004	.00116	.032	.0269	.00035	.0162
%RSD	.20971	.15675	.91152	.13506	.36042	3.2071	.54138

#1	6.9453	.02384	.12632	23.622	7.4393	.01064	2.9867
#2	6.9659	.02379	.12796	23.668	7.4773	.01114	3.0097

Sample Name: J1122-14 Acquired: 1/16/2018 21:54:14 Type: Unk
Method: P4-ICP2(v1927) 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	.08120	5.666	.85433	F<00000	22.819
Stddev	.00023	.003	.00138	1.4980	1.295
%RSD	.28134	.0587	.16146	.34445	5.6758

#1	.08137	5.663	.85335	-433.84	23.735
#2	.08104	5.668	.85530	-435.96	21.903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.4	47369.	4773.5	52.409	2280.2
Stddev	1.9	129.	13.8	.034	.9
%RSD	.09649	.27156	.28888	.05415	.03769

#1	1946.8	47278.	4783.3	62.433	2279.6
#2	1944.1	47460.	4763.8	62.385	2280.8

Sample Name: J1122-15 Acquired: 1/16/2018 21:58:19 Type: Unk
Method: P4-ICP2(v1927) 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	.04025	.00597	.08536	.15609	.00262	125.75	.60134
Stddev	.00406	.00239	.00016	.00393	.00239	1.23	.00050
%RSD	10.086	39.955	.18667	2.5177	91.119	.97589	.08386

#1	.04312	-.00766	.08547	-.15887	-.00093	124.88	.60170
#2	.03738	-.00428	.08524	-.15331	-.00431	126.62	.60099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00403	1696.5	.64307	.03164	.22115	122.00
Stddev	.00017	.00025	3.0	.00053	.00020	.00154	1.22
%RSD	4.6526	6.1598	.17748	.08311	.61884	.69458	.99798

#1	.00361	.00385	1694.4	.64345	.03150	.22007	122.86
#2	.00386	.00420	1698.7	.64269	.03178	.22224	121.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6794	56.952	.27432	.01401	12.955	.16546	.36250
Stddev	.0059	.011	.00030	.00050	.079	.00042	.00306
%RSD	.21936	.01863	.10842	3.5932	.60668	.25626	.84459

#1	2.6752	56.944	.27411	-.01436	12.900	.16516	.36467
#2	2.6836	56.959	.27453	-.01365	13.011	.16576	.36034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.093	.03164	.20817	47.980	.78767	.01718	4.0352
Stddev	.045	.00035	.00271	.029	.01258	.00129	.0036
%RSD	.37576	1.1012	1.3036	.05948	1.5976	7.5017	.09010

#1	12.060	.03188	.20625	48.000	.77877	.01627	4.0326
#2	12.125	.03139	.21009	47.960	.79657	.01809	4.0378

Sample Name: J1122-15 Acquired: 1/16/2018 21:58:19 Type: Unk
 Method: P4-ICP2(v1927) 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	.12266	5.753	3.2868	F<00000	20.796
Stddev	.00082	.006	.0401	.49908	3.650
%RSD	.66872	.1109	.48388	.07954	17.550

#1	.12208	5.758	8.2584	-627.79	23.377
#2	.12324	5.749	8.3151	-627.08	18.216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1820.6	44018.	4511.5	50.870	2193.8
Stddev	2.9	105.	12.4	.556	.2
%RSD	.15780	.23933	.27538	.91276	.00722

#1	1818.6	44093.	4502.7	60.478	2193.9
#2	1822.6	43944.	4520.3	61.263	2193.7

Sample Name: CCV12 Acquired: 1/16/2018 22:02:30 Type: Unk
Method: P4-ICP2(v1927) 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	4.6121	4.7397	4.7123	4.7978	4.9310	3.8118	3.7579	.25492
Stddev	.0121	.0165	.0099	.0039	.0018	.1195	.1423	.00013
%RSD	.26158	.34903	.21072	.08059	.03546	1.2175	1.4587	.04926

#1	4.6035	4.7280	4.7053	4.7950	4.9322	9.7273	9.6573	.25483
#2	4.6206	4.7514	4.7193	4.8005	4.9298	9.8962	9.8586	.25501

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4010	25.442	1.0001	2.3618	1.2353	F 1.4397	2.5888	23.634
Stddev	.0074	.181	.0013	.0095	.0017	.1415	.0028	.377
%RSD	.30730	.71280	.12841	.40256	.13873	3.1865	.10985	1.5942

#1	2.3958	25.313	1.0010	2.3551	1.2365	4.5398	2.5868	23.368
#2	2.4062	25.570	.99918	2.3686	1.2341	4.3397	2.5908	23.900

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3543	1.2682	24.868	2.5454	2.6249	24.715	4.9627	4.9931
Stddev	.0089	.0004	.334	.0076	.1009	.380	.0047	.0955
%RSD	.37784	.03073	1.3428	.29671	3.8448	1.5384	.09444	1.9137

#1	2.3481	1.2679	24.632	2.5401	2.6963	24.446	4.9593	4.9256
#2	2.3606	1.2685	25.104	2.5508	2.5536	24.984	4.9660	5.0607

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6348	5.0966	4.7297	4.7229	4.9657	4.616	5.2571	F 1.8046
Stddev	.0167	.0701	.0135	.0535	.0651	.007	.0812	1.0419
%RSD	.35930	1.3756	.28549	1.1336	1.3112	.1609	1.5436	57.737

#1	4.6230	5.0470	4.7202	4.6850	4.9196	4.611	5.1998	2.5414
#2	4.6465	5.1462	4.7393	4.7607	5.0117	4.621	5.3145	1.0679

Sample Name: CCV12 Acquired: 1/16/2018 22:02:30 Type: Unk
Method: P4-ICP2(v1927) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7371
Stddev 1.2625
%RSD 46.126

#1 1.8443
#2 3.6298

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.7	47049.	4382.2	35.485	2641.6
Stddev	4.9	36.	20.1	2.644	2.4
%RSD	.24950	.07714	.45802	4.0377	.09163

#1	1943.2	47075.	4396.4	63.616	2643.3
#2	1950.1	47023.	4368.0	67.355	2639.9

Sample Name: CCB12 Acquired: 1/16/2018 22:06:21 Type: Unk
 Method: P4-ICP2(v1927) 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	.00290	.00009	.00047	.00526	.00175	.00044	.00367
Stddev	.00296	.00062	.00037	.00103	.00245	.00187	.00038
%RSD	102.07	678.29	78.688	19.508	140.33	422.12	10.353

#1	.00081	.00035	.00021	-.00454	-.00001	-.00088	.00340
#2	.00499	-.00053	.00073	-.00599	-.00348	.00176	.00394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	.00185	.00007	.00005	.00019	.00356
Stddev	.00003	.00006	.00547	.00044	.00032	.00031	.00192
%RSD	154.40	172.61	295.13	607.56	681.63	168.00	53.904

#1	.00000	.00001	.00202	-.00024	-.00018	.00041	-.00492
#2	-.00004	-.00008	-.00572	.00038	.00027	-.00004	-.00220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00618	.00064	.00008	.05815	.00074	.00002
Stddev	.00001	.02210	.00027	.00024	.01554	.00016	.00015
%RSD	17.223	357.52	42.715	300.12	26.721	22.345	837.38

#1	.00007	-.00944	-.00045	.00025	-.06914	.00062	.00009
#2	.00005	.02181	-.00083	-.00009	-.04717	.00085	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05425	.00204	.00117	.00026	.00760	.00023	.00649
Stddev	.02660	.00048	.00531	.00031	.00275	.00051	.00125
%RSD	49.039	23.300	454.96	119.99	36.215	223.59	19.182

#1	-.03544	.00238	-.00492	-.00004	.00954	.00013	.00737
#2	-.07306	.00171	.00259	-.00048	.00565	-.00059	.00561

Sample Name: CCB12 Acquired: 1/16/2018 22:06:21 Type: Unk
 Method: P4-ICP2(v1927) 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	.00509	.0035	.00007	F<.00000	F<.5415
Stddev	.00008	.0005	.00003	1.6490	.4607
%RSD	1.5436	14.38	39.275	178.40	18.126

#1	-.00514	.0032	.00005	.24167	2.2158
#2	-.00503	.0039	.00009	-2.0903	2.8673

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.3	50831.	4465.4	59.207	2988.8
Stddev	2.1	84.	20.9	.344	2.5
%RSD	.09817	.16505	.46829	.49693	.08448

#1	2091.9	50891.	4480.2	69.450	2987.0
#2	2094.8	50772.	4450.6	68.964	2990.6