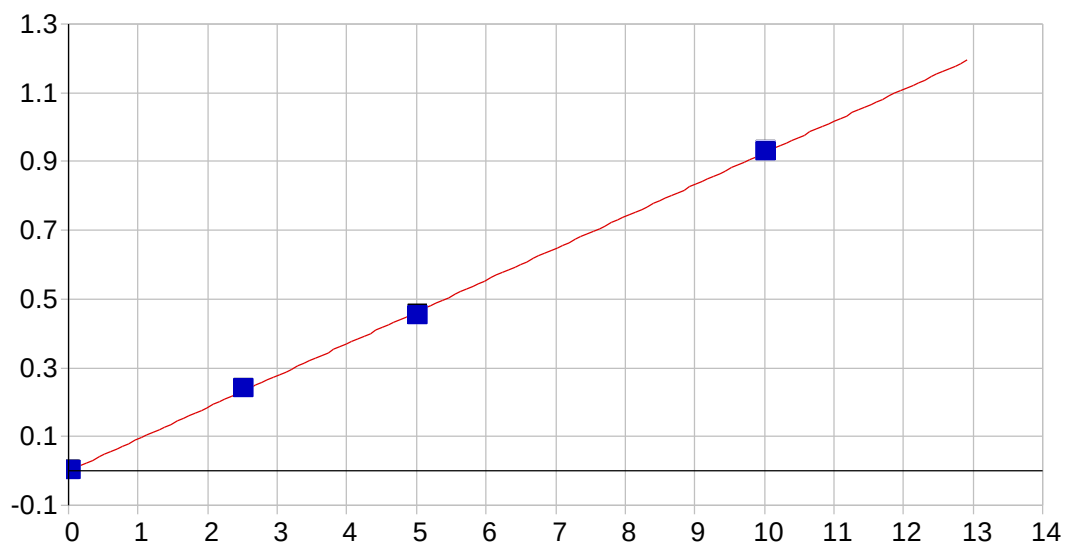




As 189.042 {478}

Date of Fit: 1/18/2018 17:57:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000059

Re-Slope: 1.000000

A1 (Gain): 0.092450

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999843

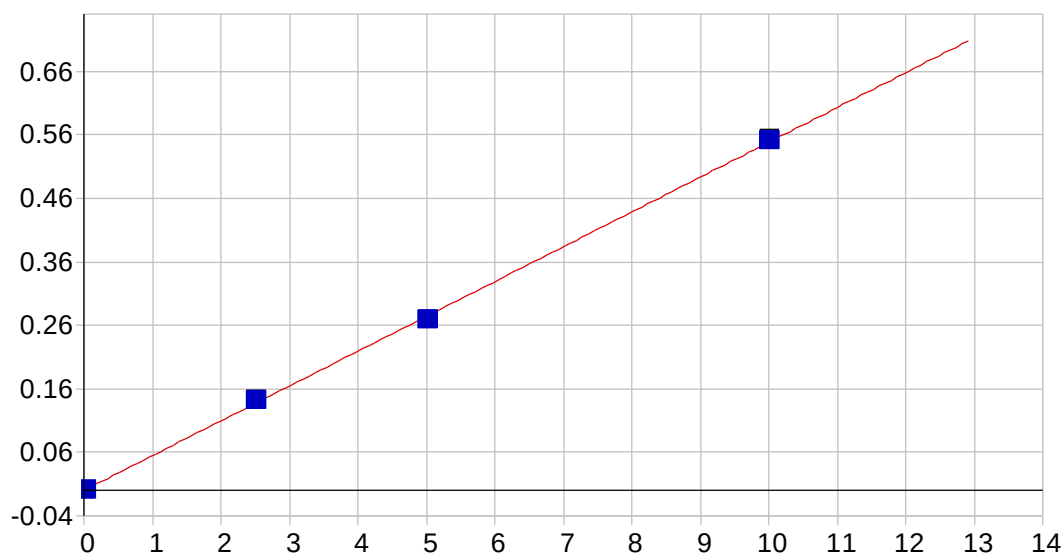
Status: OK.

Std Error of Est: 0.000040

Predicted MDL: 0.003419

Predicted MQL: 0.011396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.01952	.000	-2.38	.00189	.000	1
S3	2.5000	2.5781	.078	3.12	.23872	.000	1
S4	5.0000	4.8801	-.120	-2.40	.45187	.003	1
S5	10.000	10.042	.042	.423	.92975	.002	1

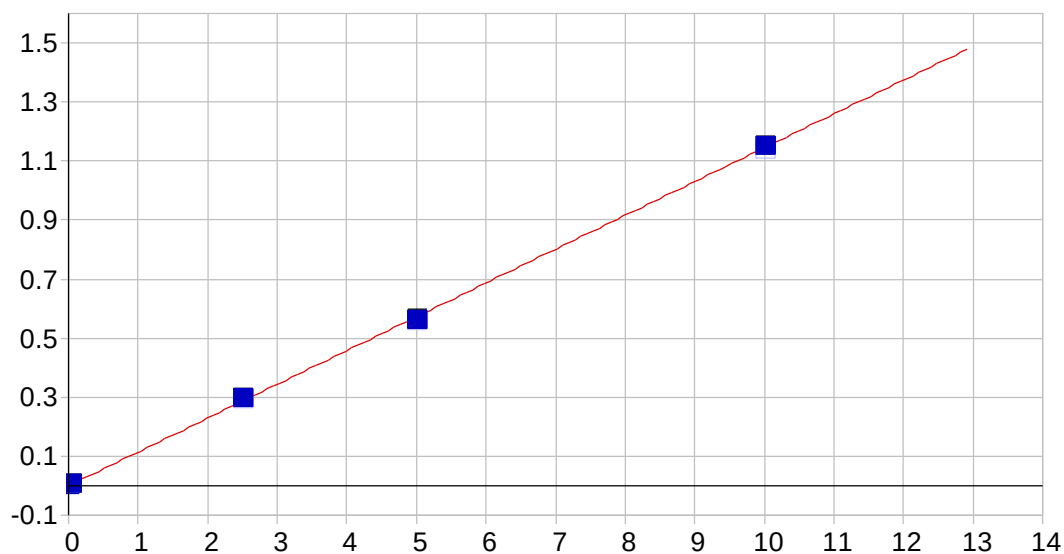


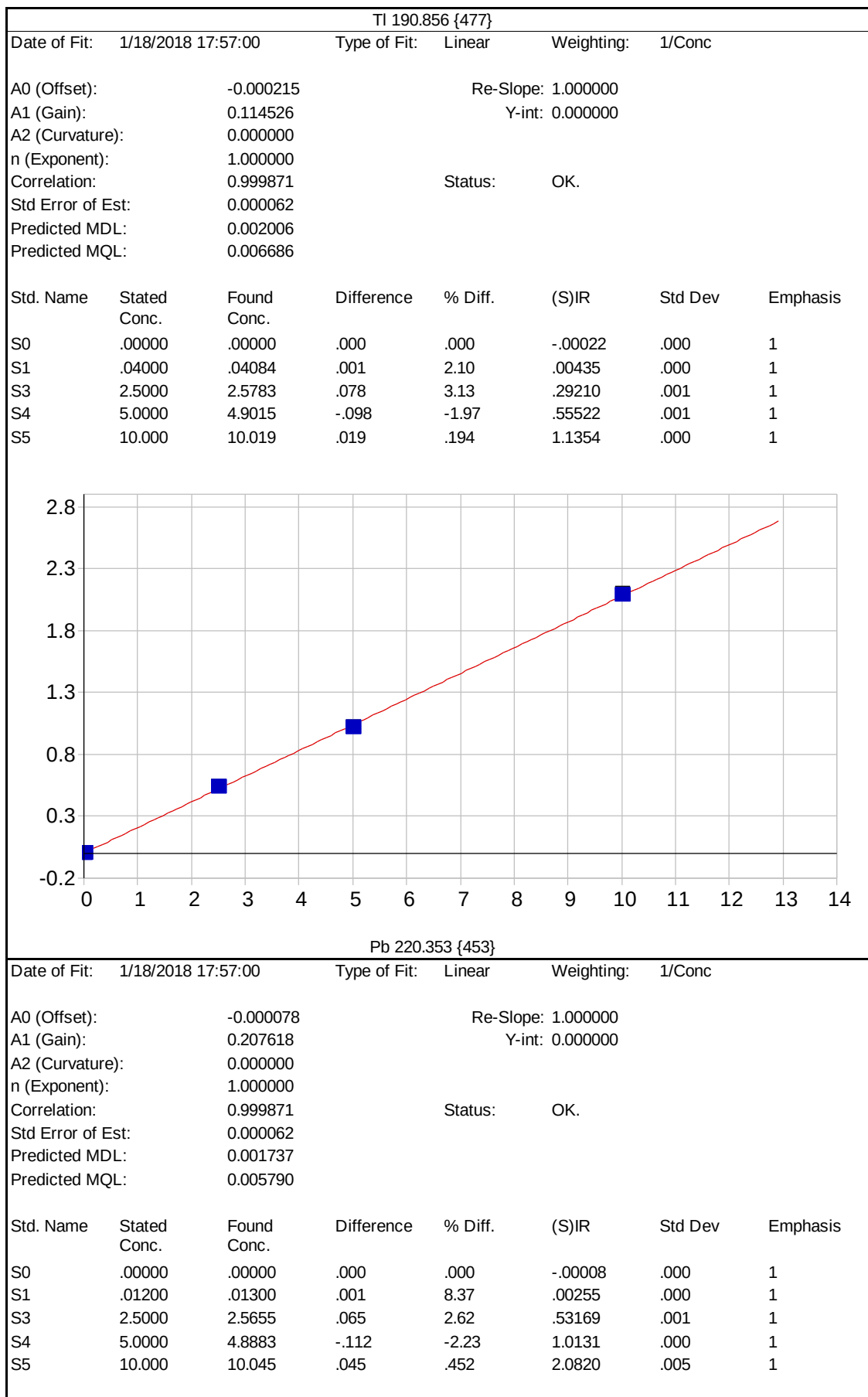
As 189.042 {479}

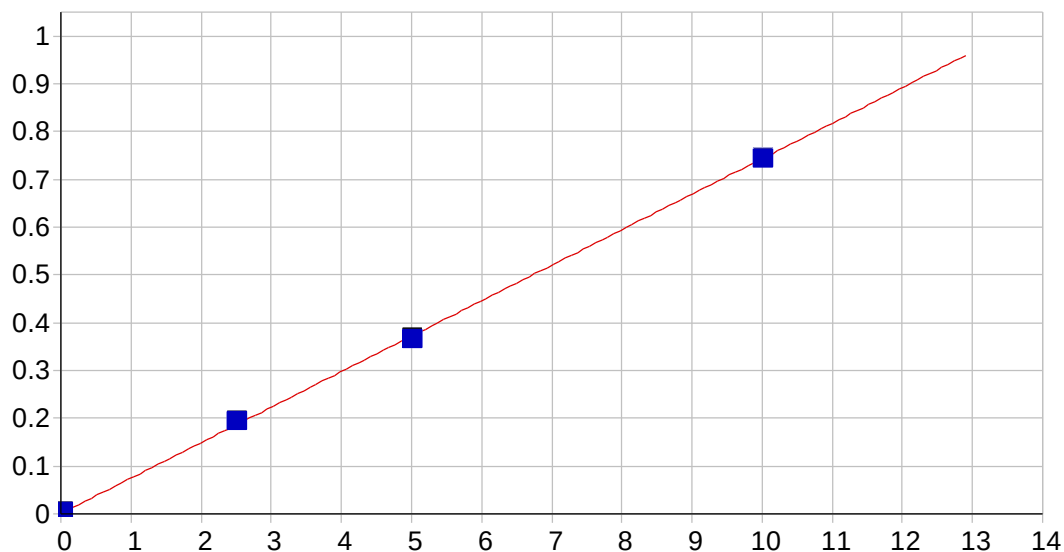
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.054815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003609
 Predicted MQL: 0.012030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.02210	.002	10.5	.00115	.000	1
S3	2.5000	2.5821	.082	3.28	.14165	.001	1
S4	5.0000	4.8876	-.112	-2.25	.26822	.000	1
S5	10.000	10.028	.028	.281	.55037	.002	1





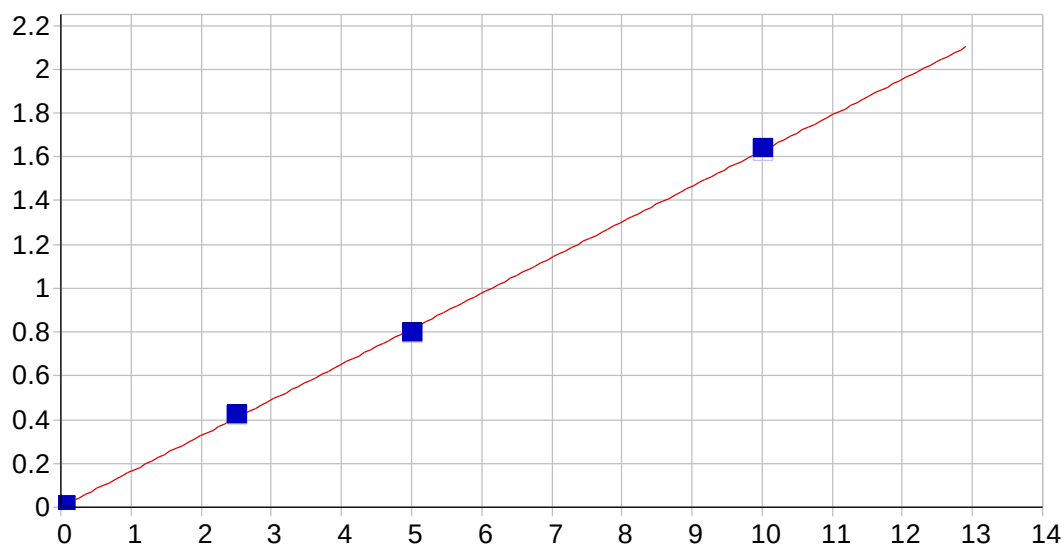


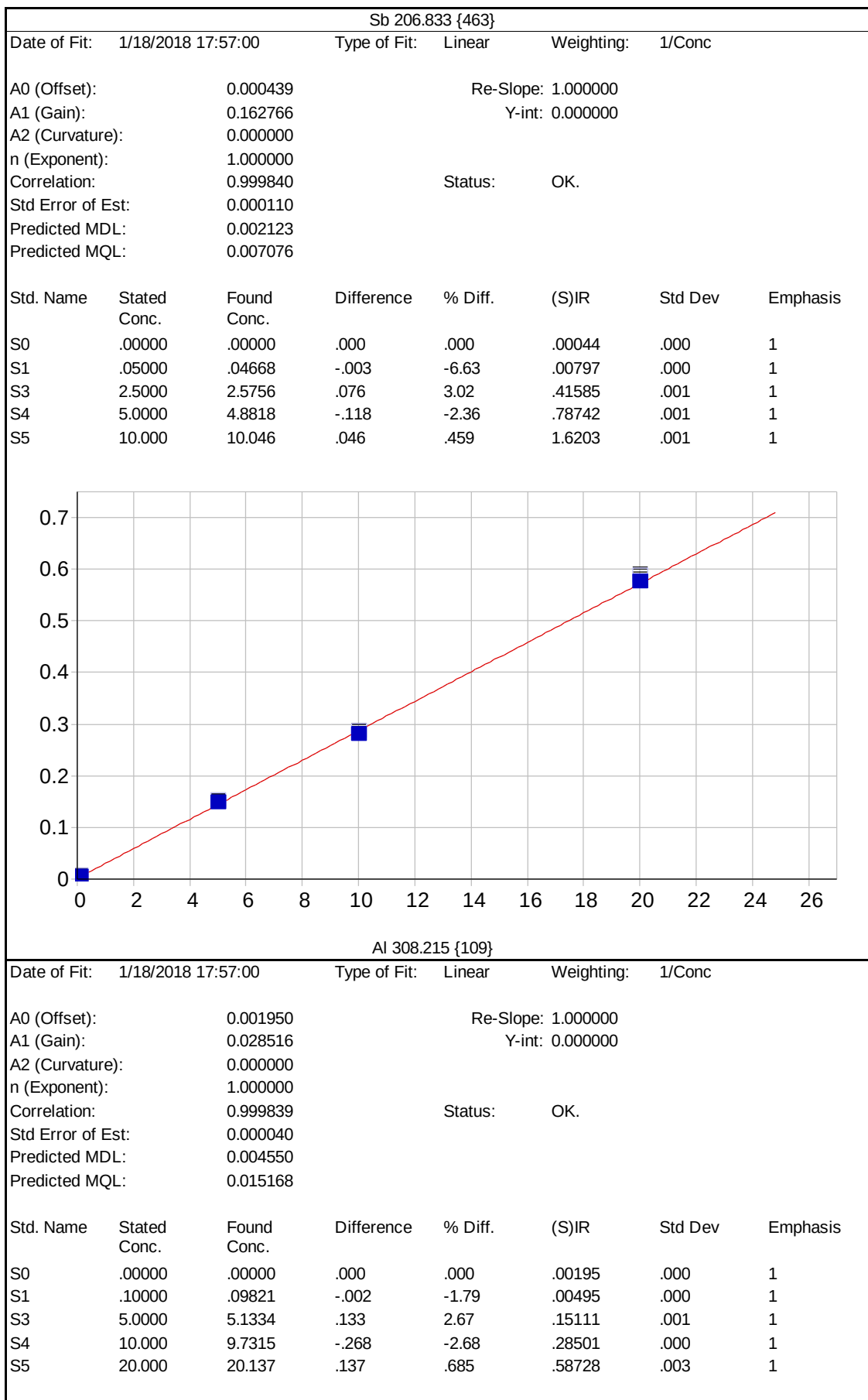
Se 196.090 {472}

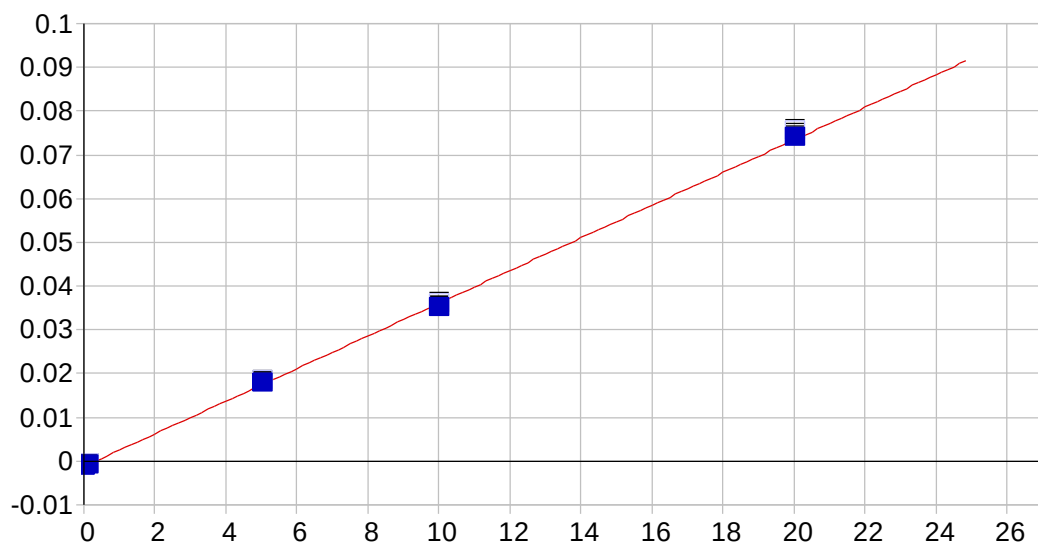
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000403 Re-Slope: 1.000000
 A1 (Gain): 0.074295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.003816
 Predicted MQL: 0.012720

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00040	.000	1
S1	.02000	.01745	-.003	-12.8	.00170	.000	1
S3	2.5000	2.5955	.095	3.82	.19334	.001	1
S4	5.0000	4.9098	-.090	-1.80	.36539	.001	1
S5	10.000	9.9973	-.003	-.027	.74358	.000	1





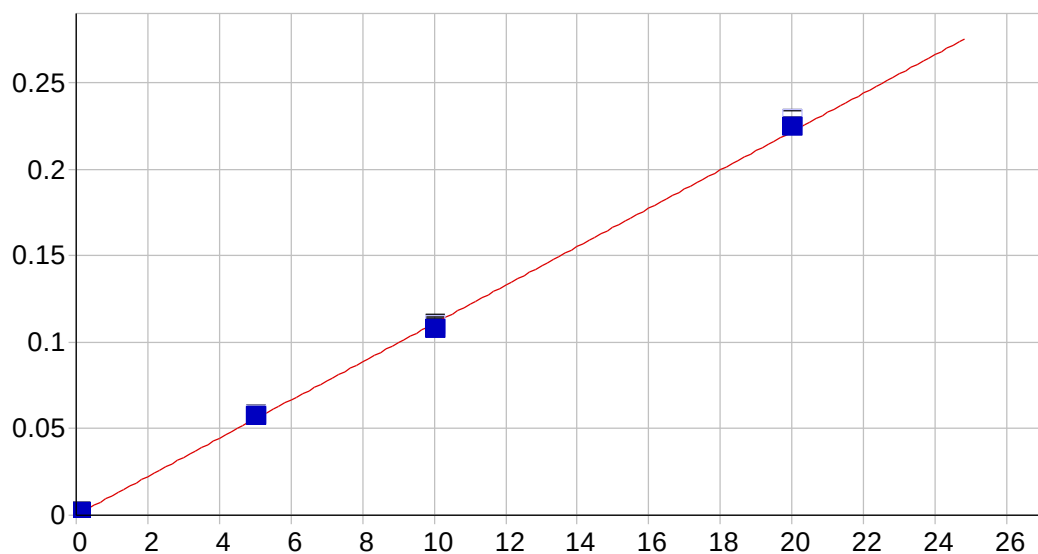


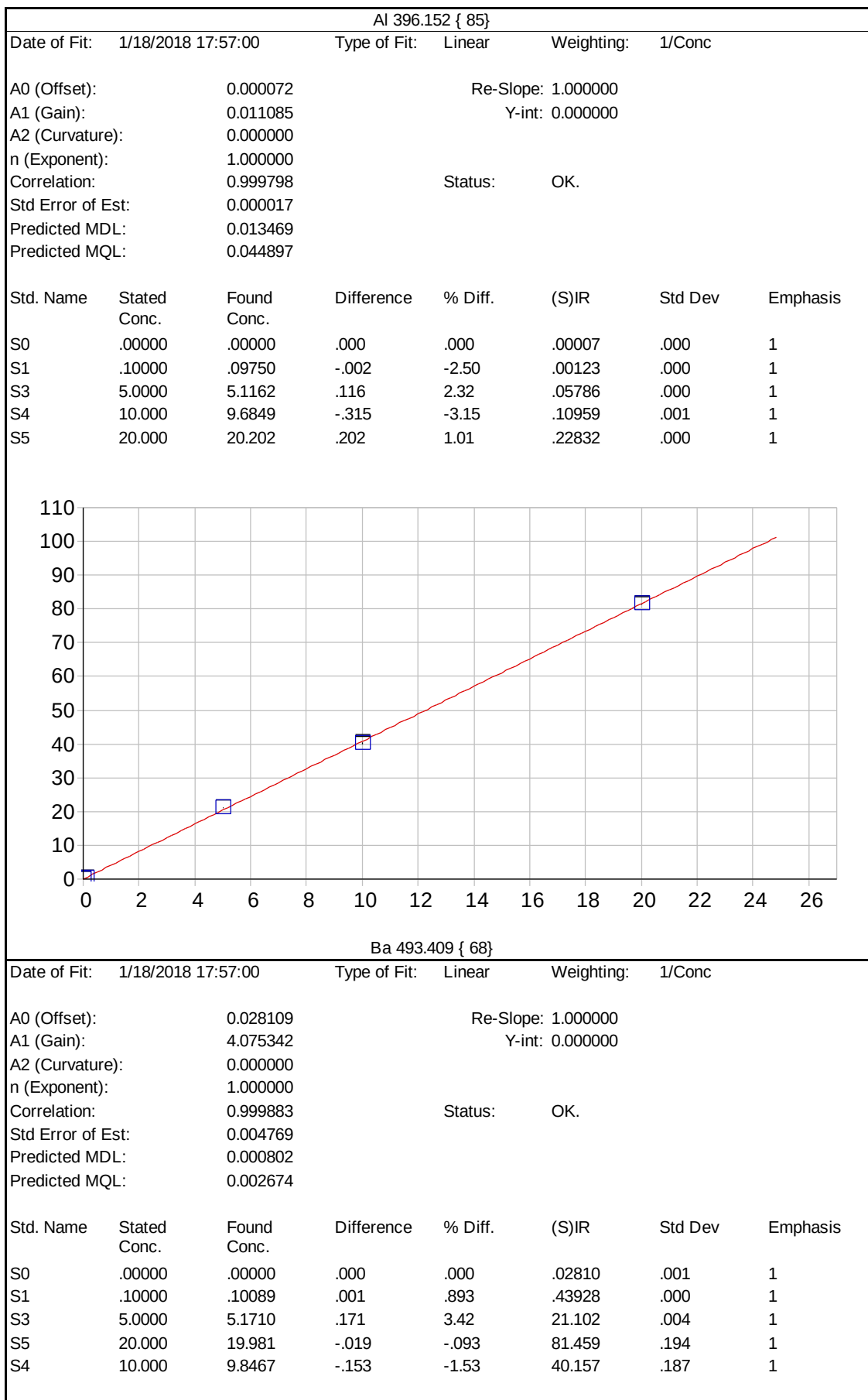
AI 309.271 {109}

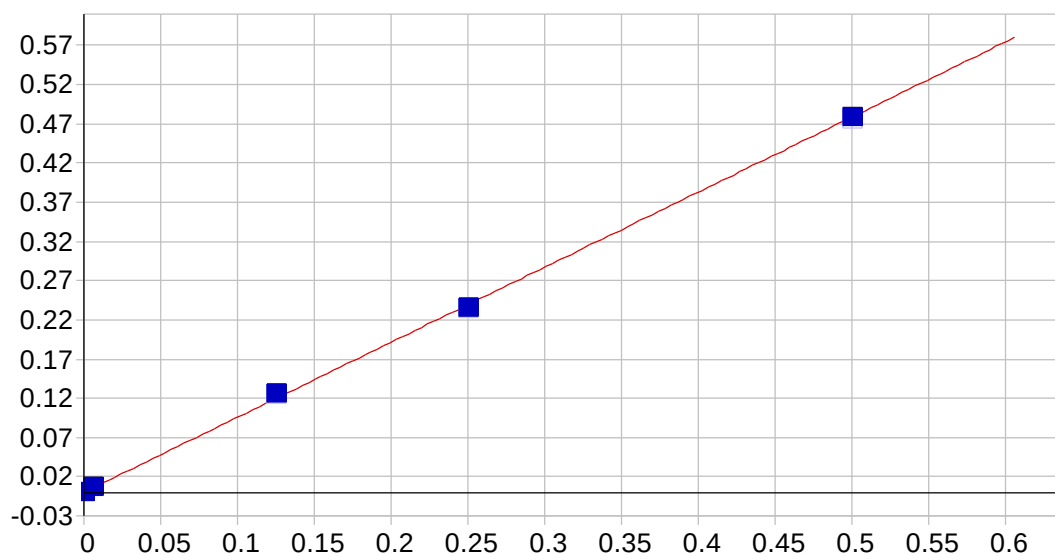
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001230 Re-Slope: 1.000000
 A1 (Gain): 0.003731 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.029440
 Predicted MQL: 0.098132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00123	.000	1
S1	.10000	.11644	.016	16.4	-.00077	.000	1
S3	5.0000	5.1275	.127	2.55	.01826	.000	1
S4	10.000	9.7369	-.263	-2.63	.03582	.000	1
S5	20.000	20.118	.118	.592	.07528	.000	1





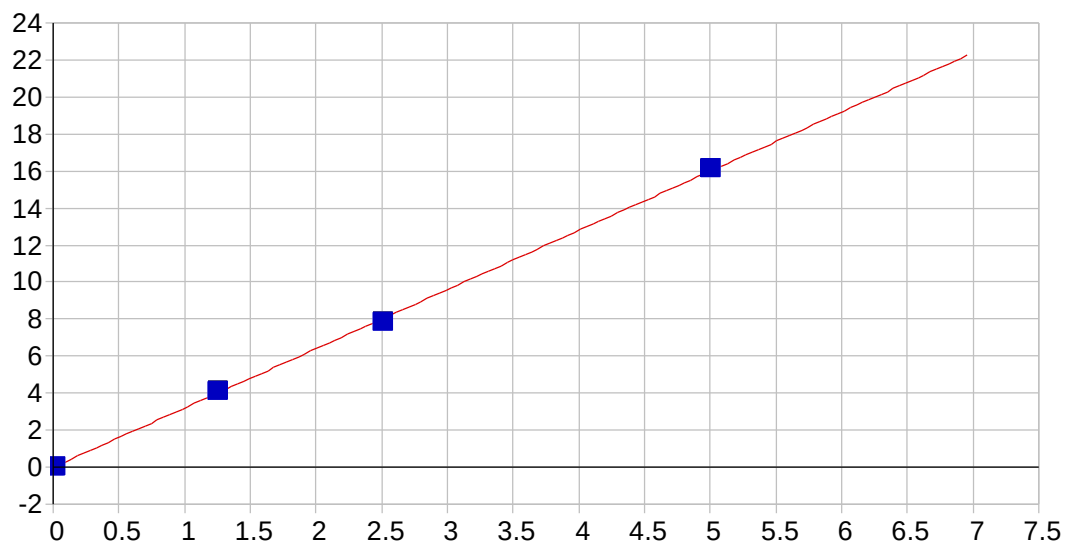


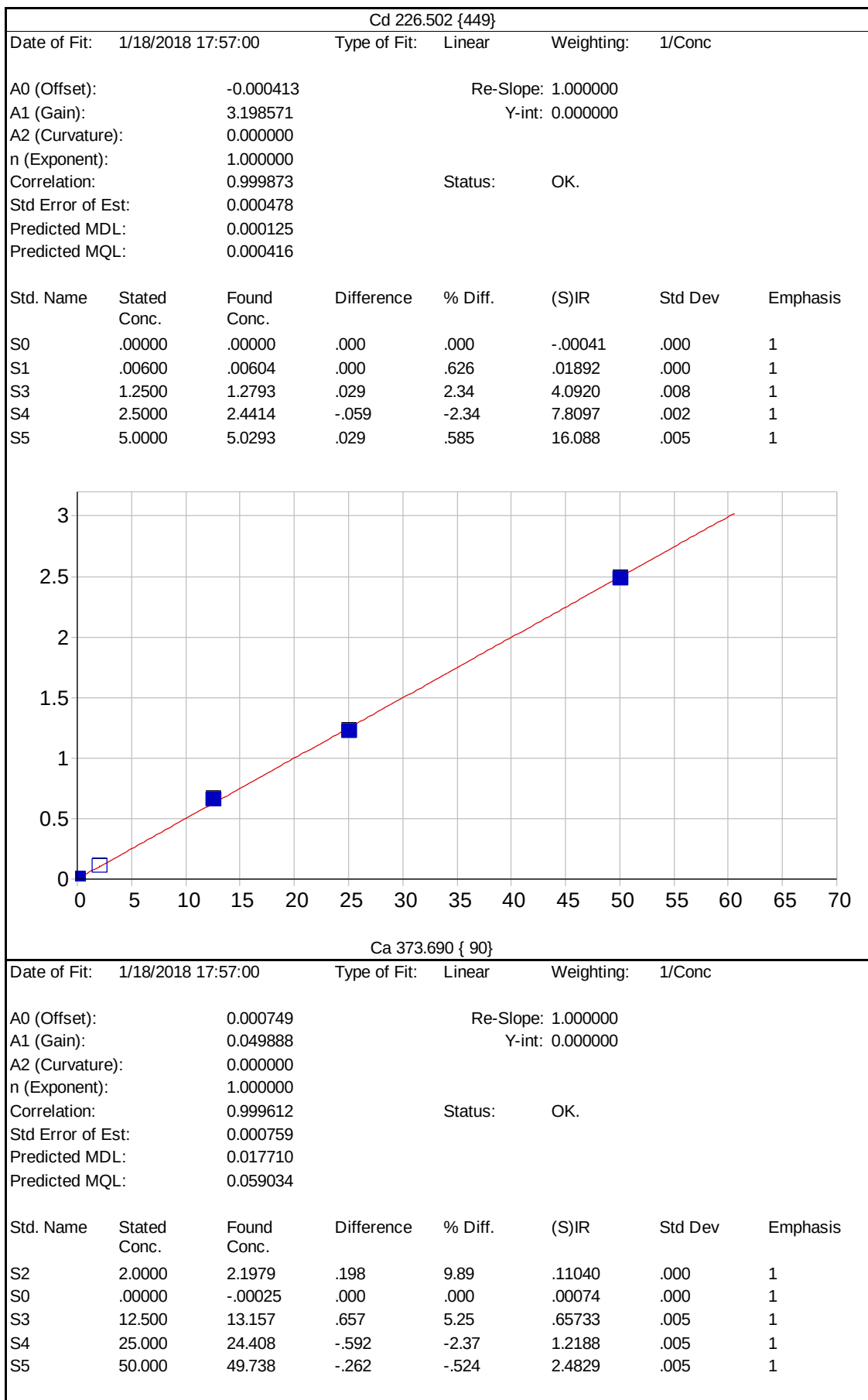
Be 234.861 {144}

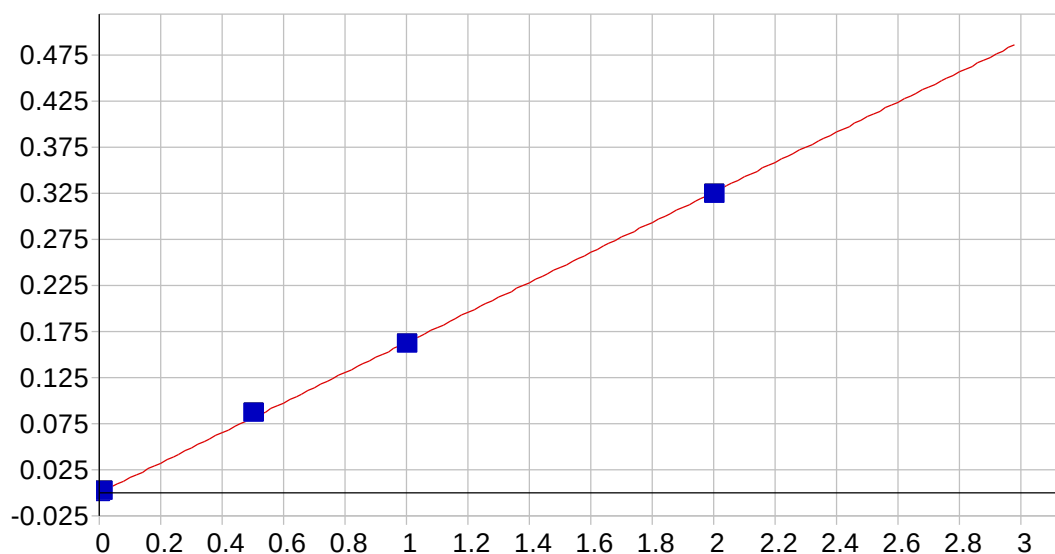
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.957449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.000085
 Predicted MQL: 0.000283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.00600	.00621	.000	3.57	.00586	.000	1
S3	.12500	.12995	.005	3.96	.12360	.000	1
S4	.25000	.24539	-.005	-1.84	.23334	.000	1
S5	.50000	.49945	-.001	-.110	.47502	.000	1





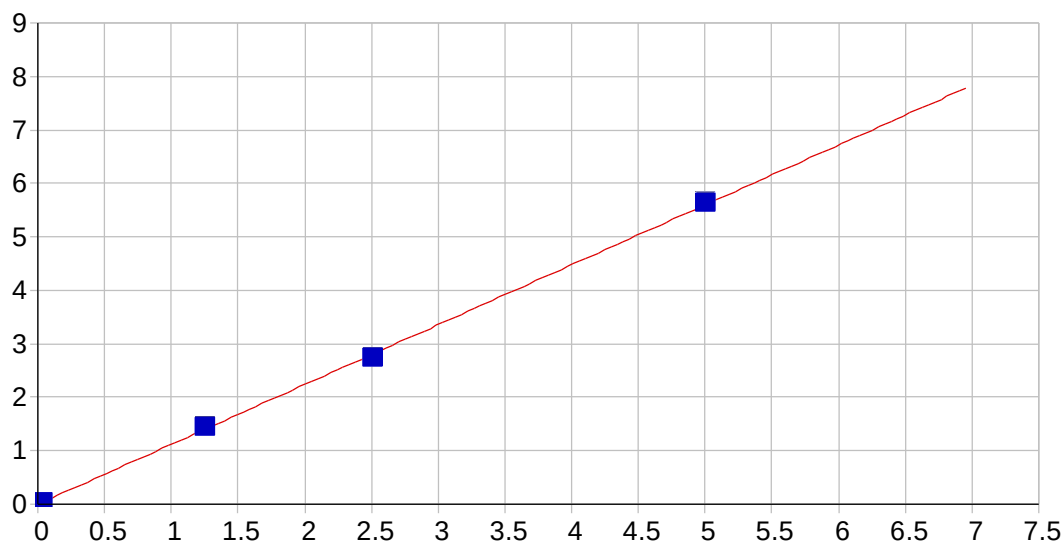


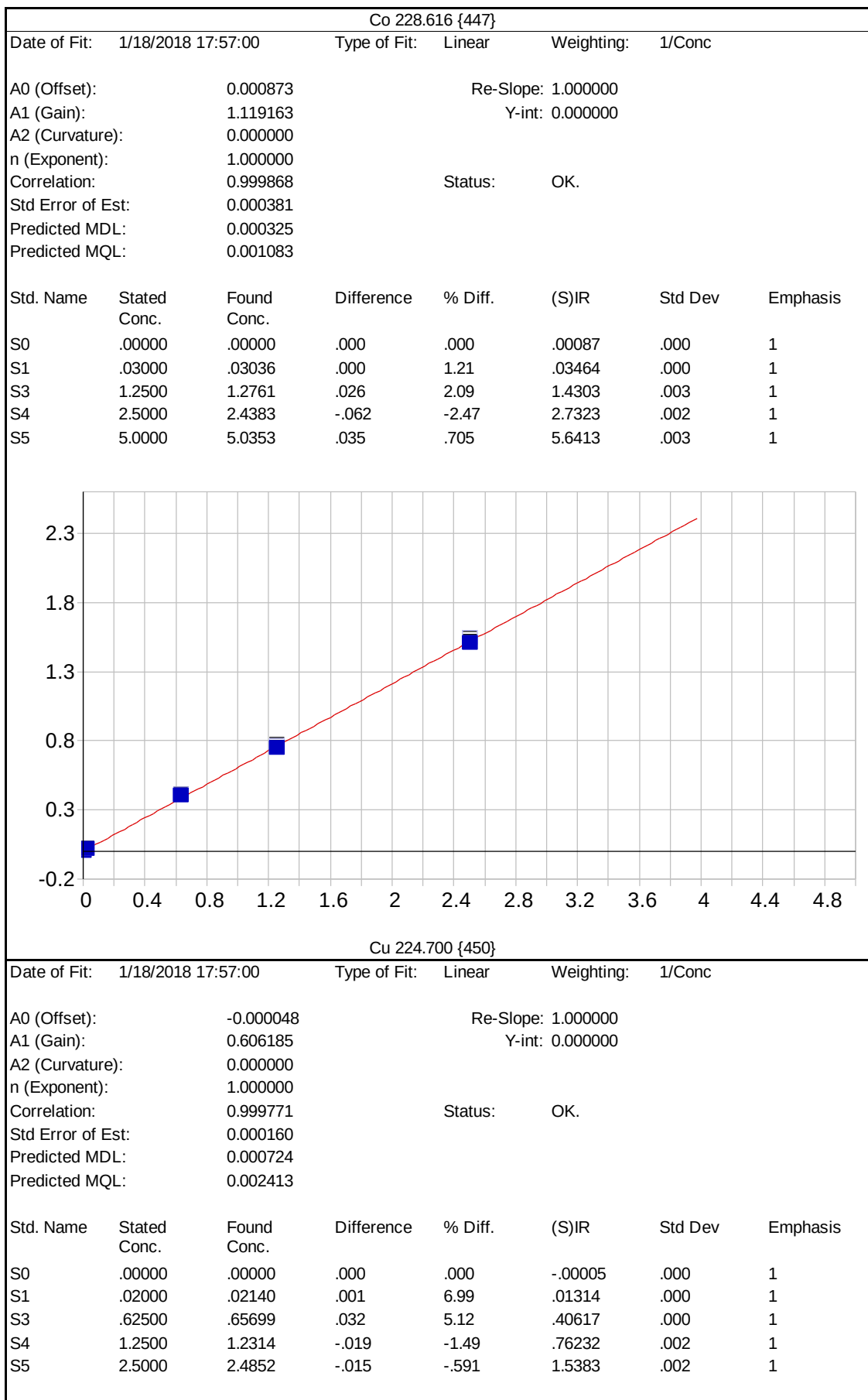
Cr 267.716 {126}

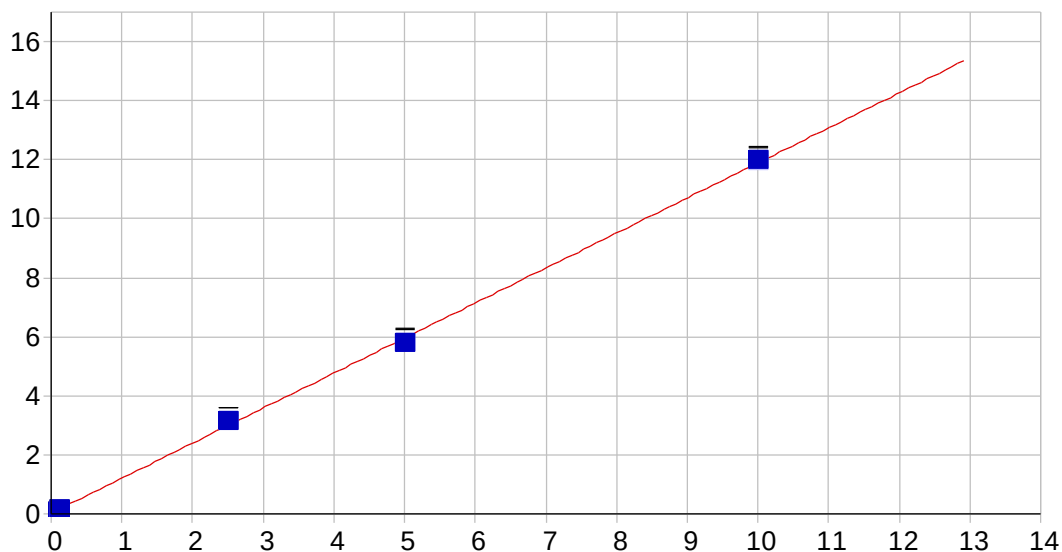
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.163261 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999701 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000620
 Predicted MQL: 0.002066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01000	.01153	.002	15.3	.00185	.000	1
S3	.50000	.52805	.028	5.61	.08626	.001	1
S4	1.0000	.98872	-.011	-1.13	.16156	.000	1
S5	2.0000	1.9817	-.018	-.916	.32385	.000	1







Fe 240.488 {140}

Date of Fit: 1/18/2018 17:57:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.022237

Re-Slope: 1.000000

A1 (Gain): 1.186803

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999610

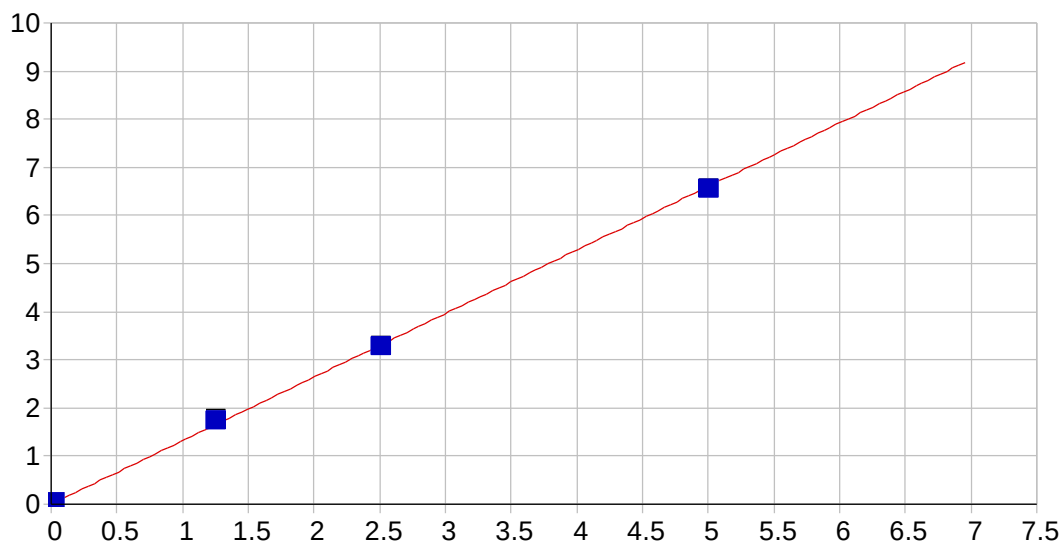
Status: OK.

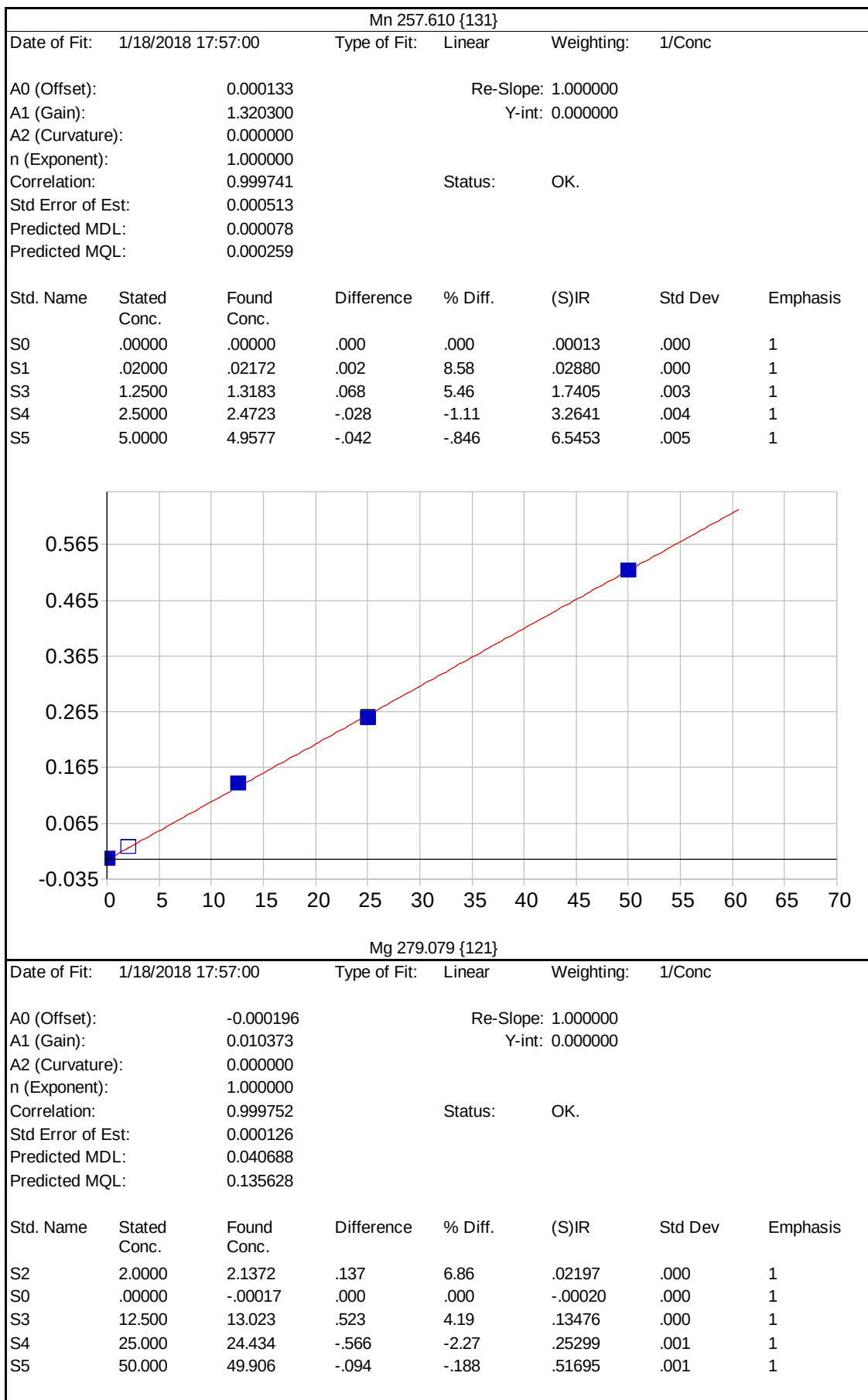
Std Error of Est: 0.001791

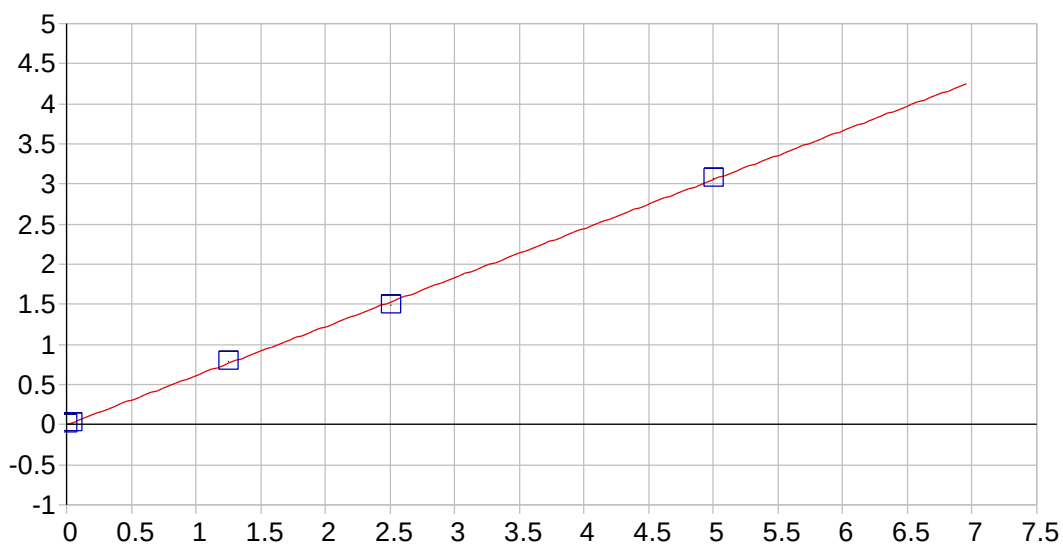
Predicted MDL: 0.012492

Predicted MQL: 0.041640

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.02226	.004	1
S1	.10000	.08068	-.019	-19.3	.11785	.014	1
S3	2.5000	2.6164	.116	4.66	3.1221	.137	1
S4	5.0000	4.8538	-.146	-2.92	5.7720	.145	1
S5	10.000	10.049	.049	.491	11.927	.141	1





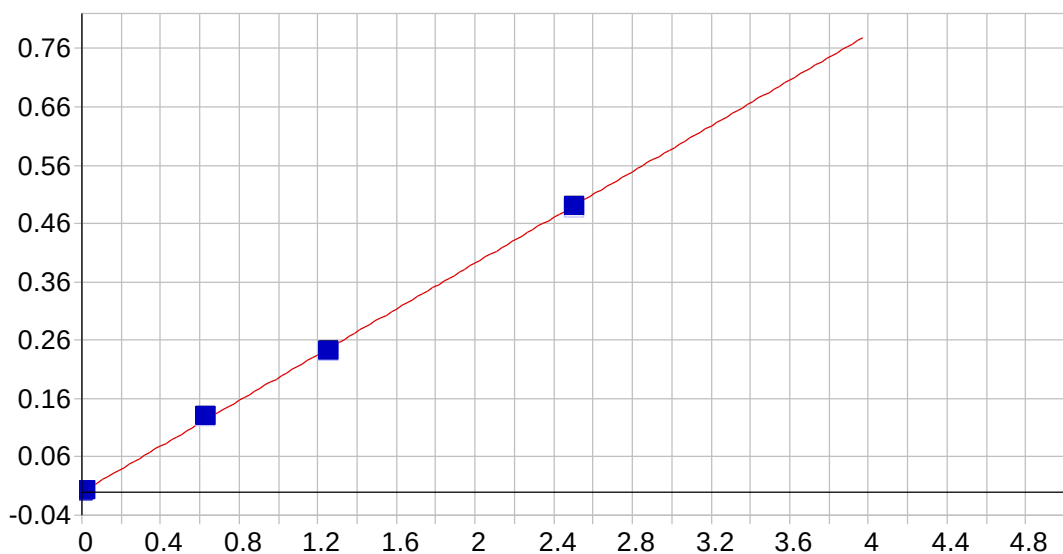


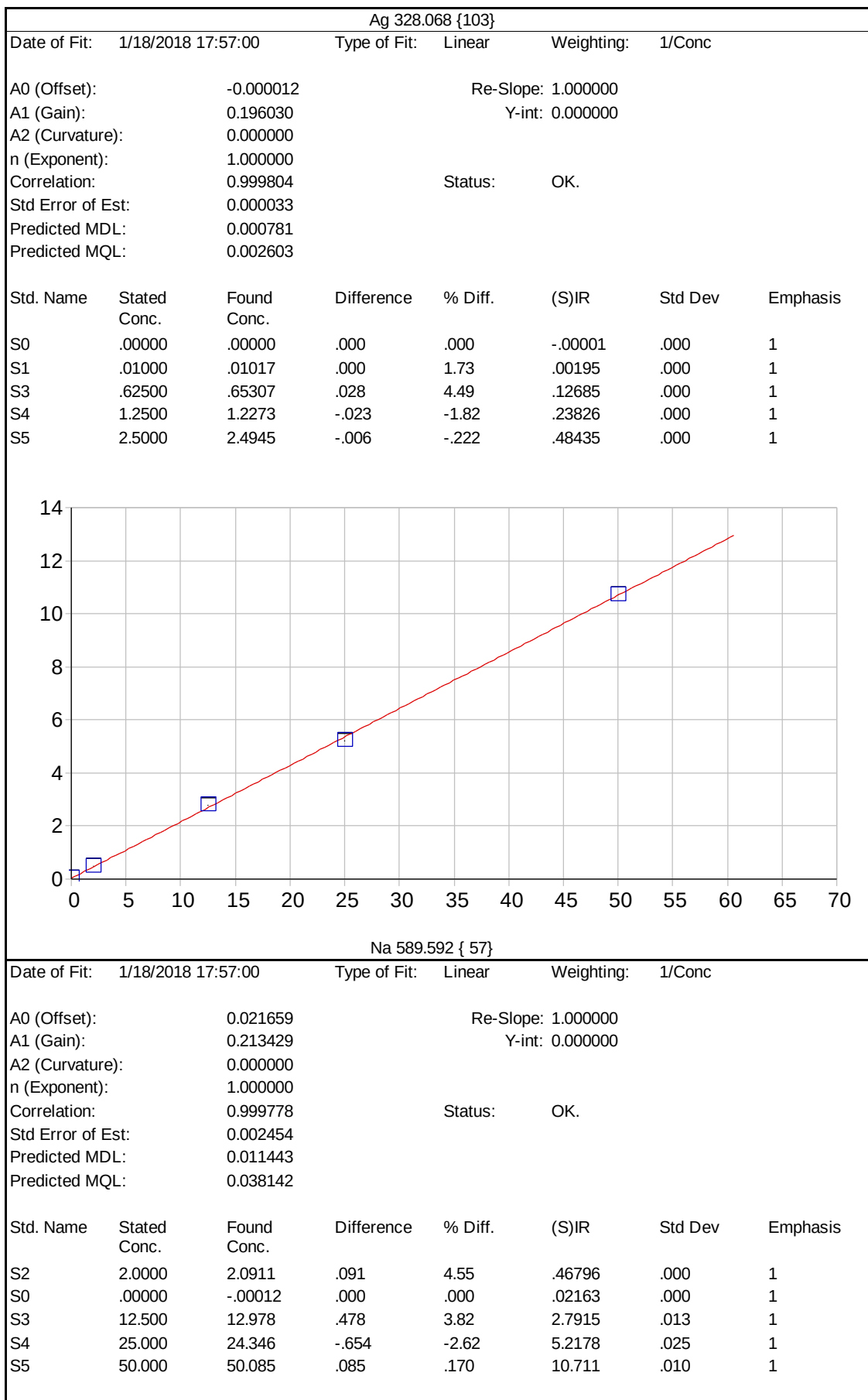
Ni 231.604 {445}

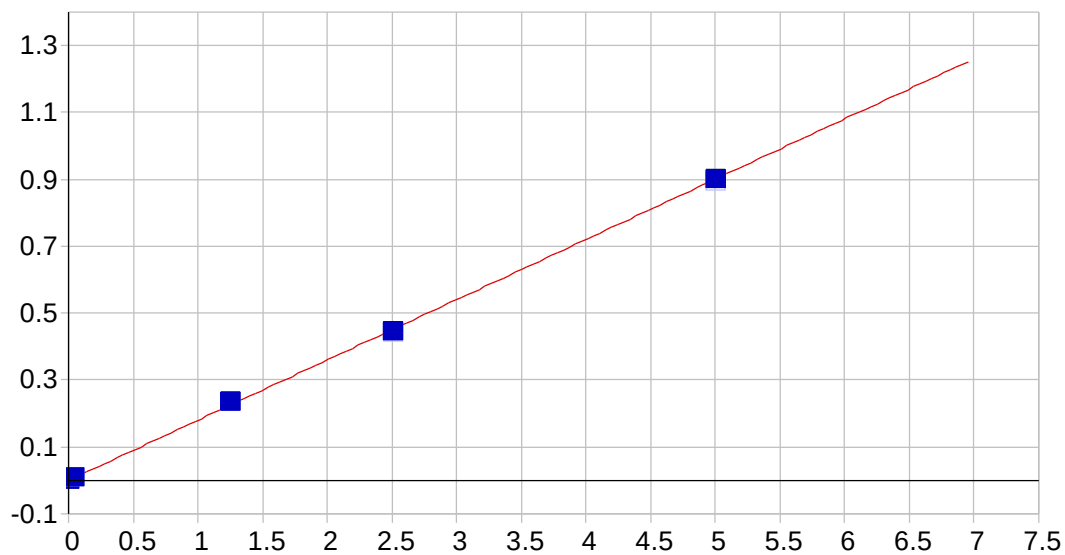
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000468 Re-Slope: 1.000000
 A1 (Gain): 0.610941 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.000584
 Predicted MQL: 0.001948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.04000	.04140	.001	3.51	.02483	.000	1
S3	1.2500	1.2845	.034	2.76	.78427	.000	1
S4	2.5000	2.4443	-.056	-2.23	1.4929	.001	1
S5	5.0000	5.0198	.020	.396	3.0663	.002	1





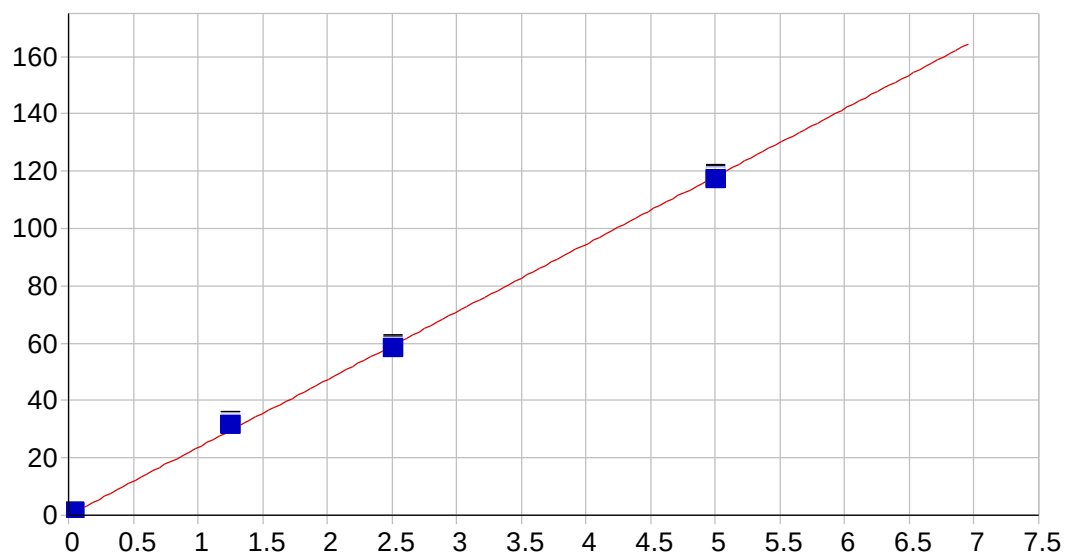


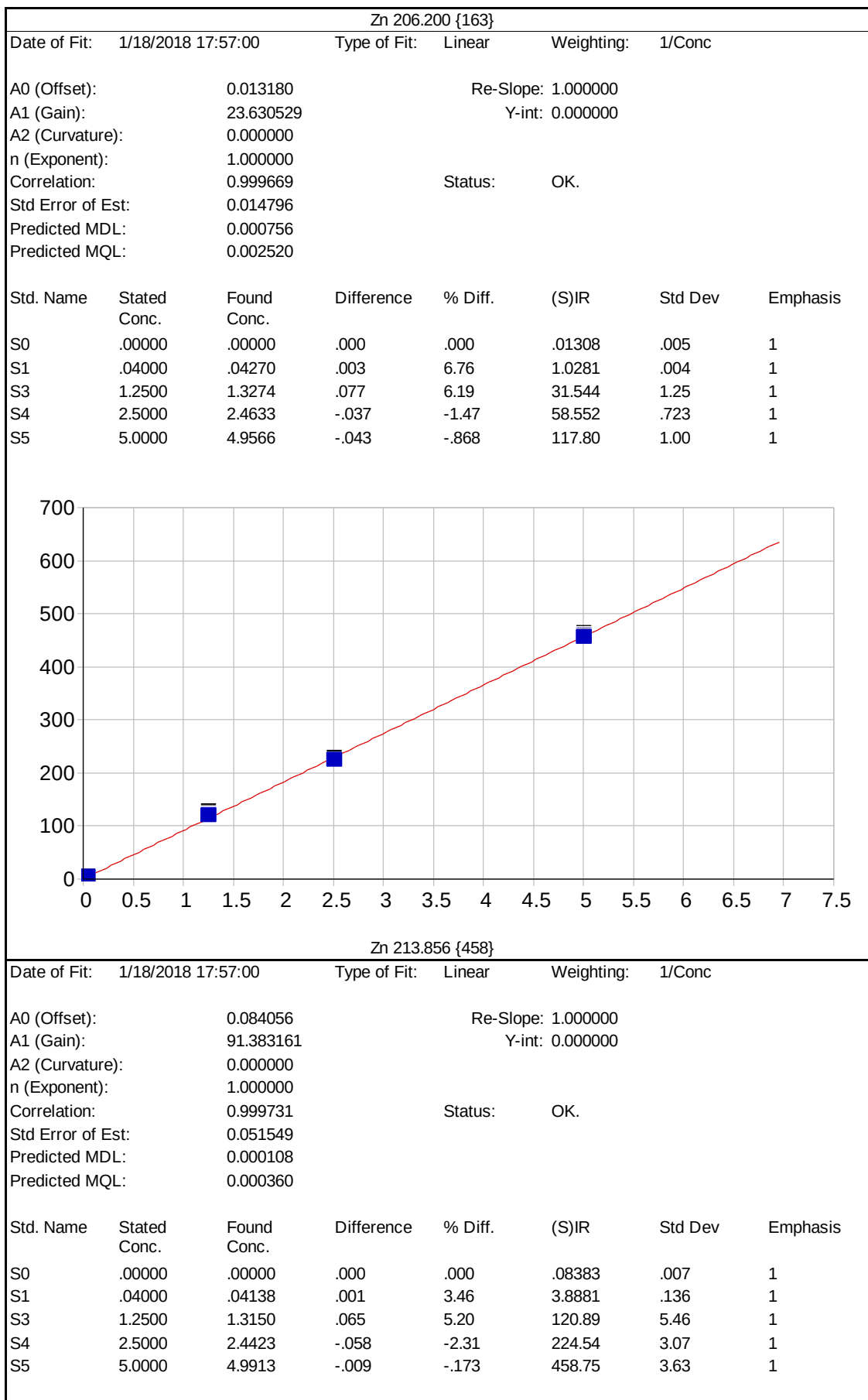
V 292.402 {115}

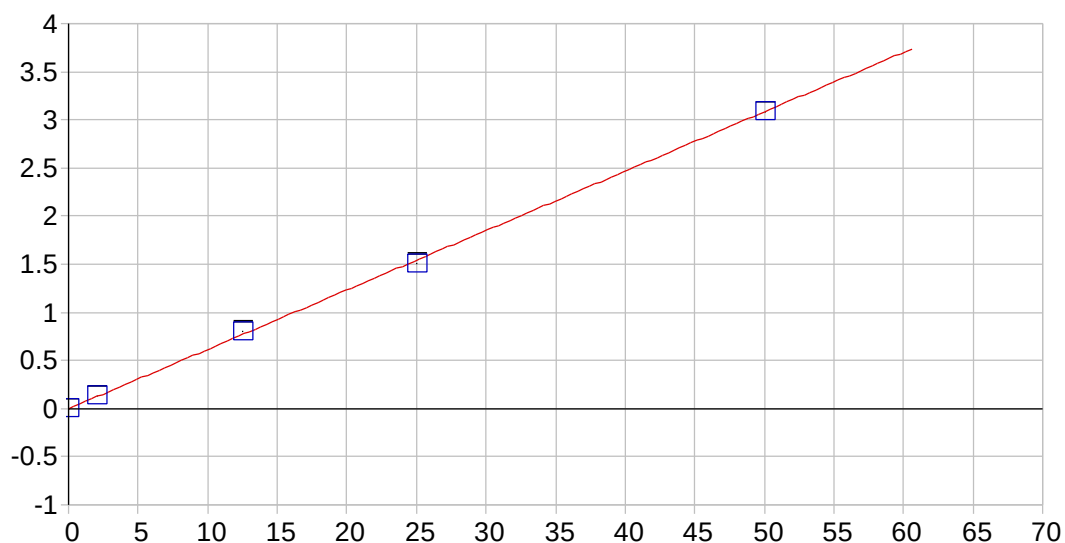
Date of Fit: 1/18/2018 17:57:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000186 Re-Slope: 1.000000
 A1 (Gain): 0.180158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.000670
 Predicted MQL: 0.002232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.04000	.04046	.000	1.15	.00699	.000	1
S3	1.2500	1.2969	.047	3.75	.23201	.001	1
S4	2.5000	2.4630	-.037	-1.48	.44065	.001	1
S5	5.0000	4.9896	-.010	-.207	.89294	.001	1







K 766.490 { 44}

Date of Fit: 1/18/2018 17:57:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001644

Re-Slope: 1.000000

A1 (Gain): 0.061708

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999772

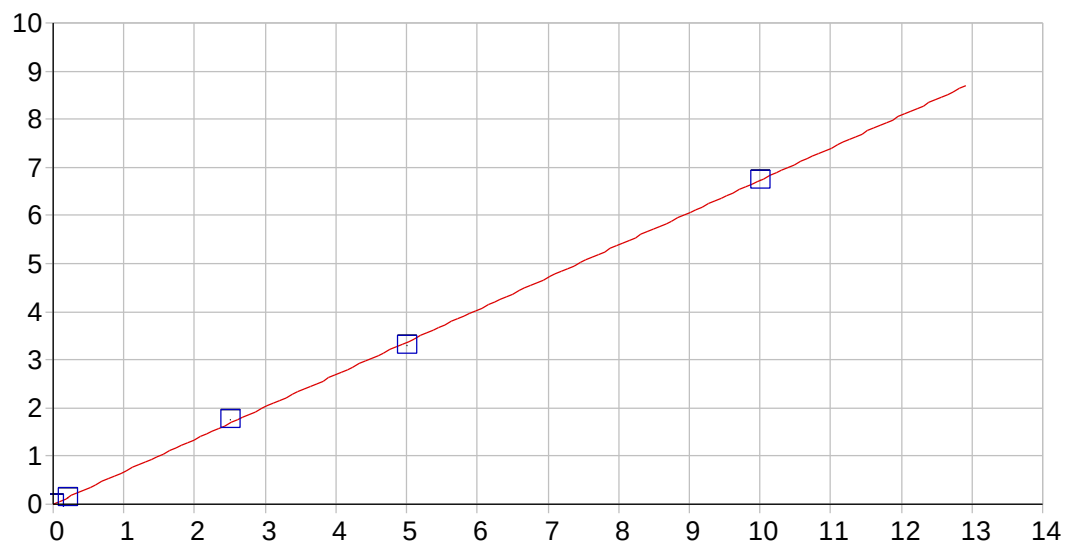
Status: OK.

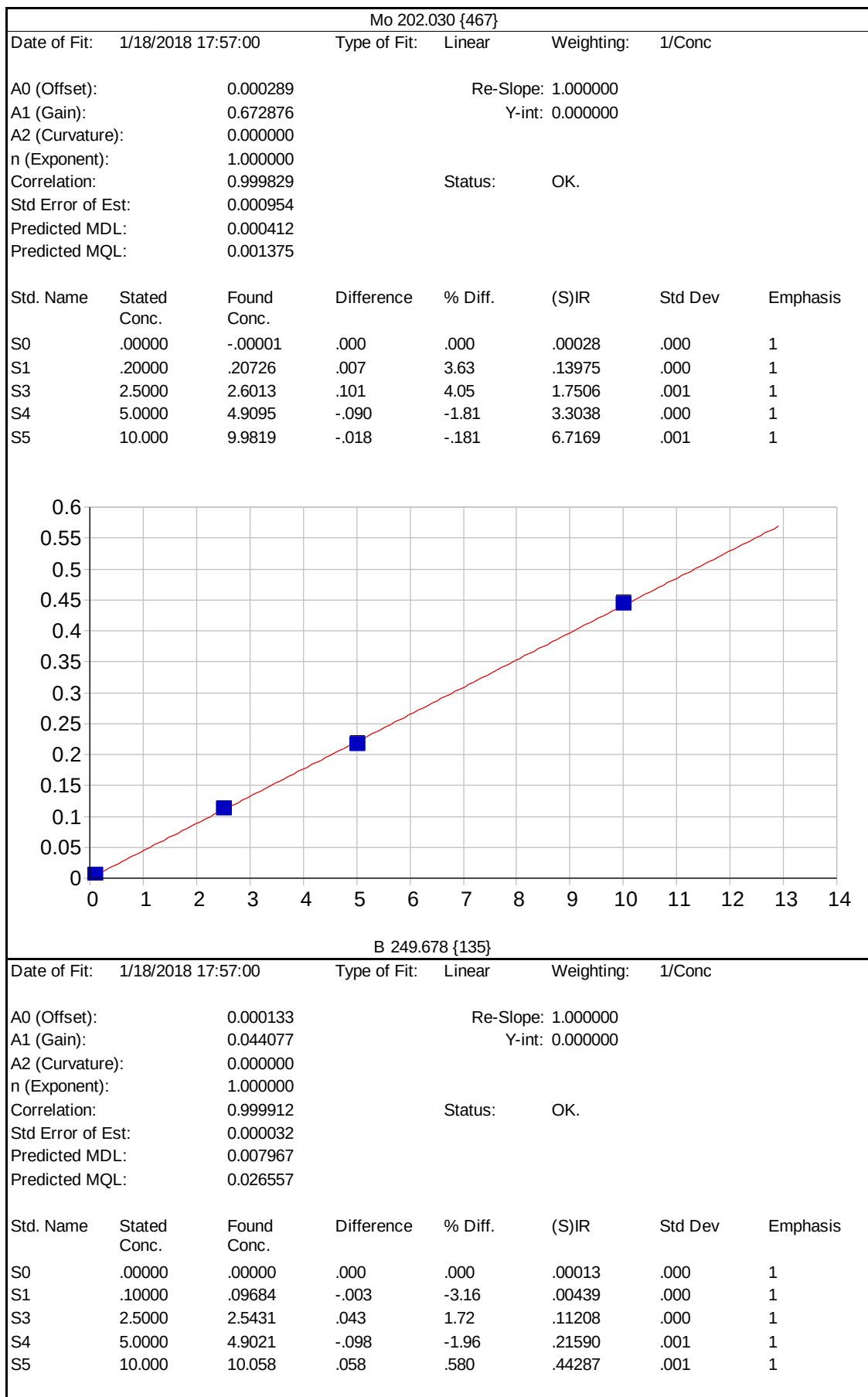
Std Error of Est: 0.000719

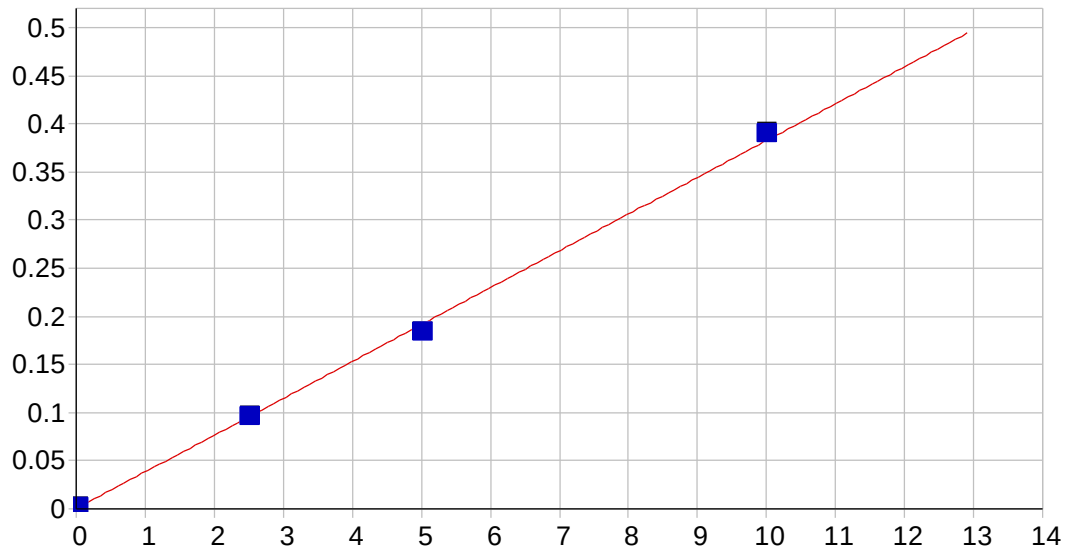
Predicted MDL: 0.043632

Predicted MQL: 0.145441

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0995	.100	4.98	.12791	.001	1
S0	.00000	-.00013	.000	.000	-.00165	.000	1
S3	12.500	12.993	.493	3.94	.80009	.002	1
S4	25.000	24.360	-.640	-2.56	1.5015	.007	1
S5	50.000	50.048	.048	.096	3.0867	.002	1







S 182.034 {485}

Date of Fit: 1/18/2018 17:57:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000124

Re-Slope: 1.000000

A1 (Gain): 0.038267

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999677

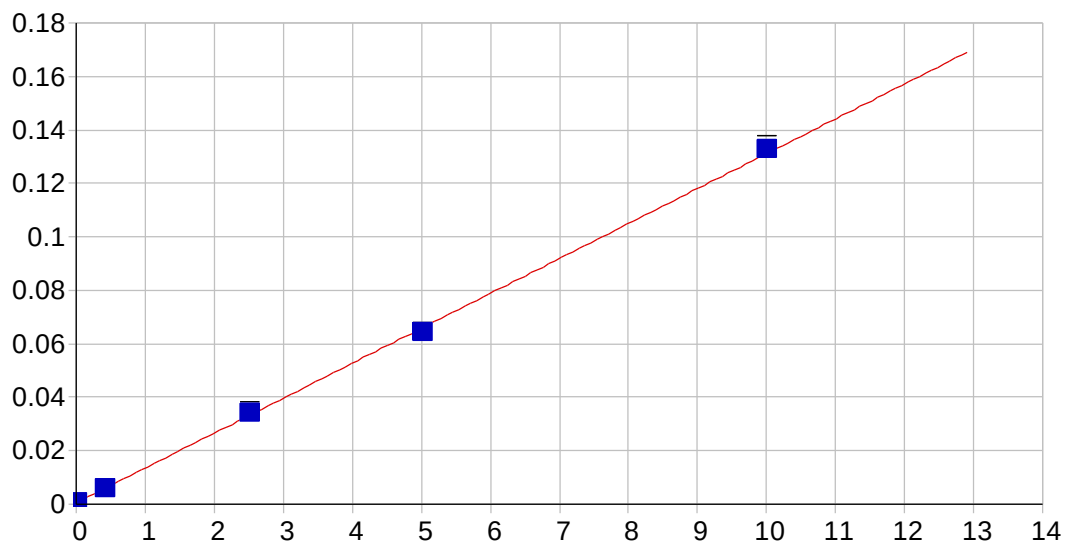
Status: OK.

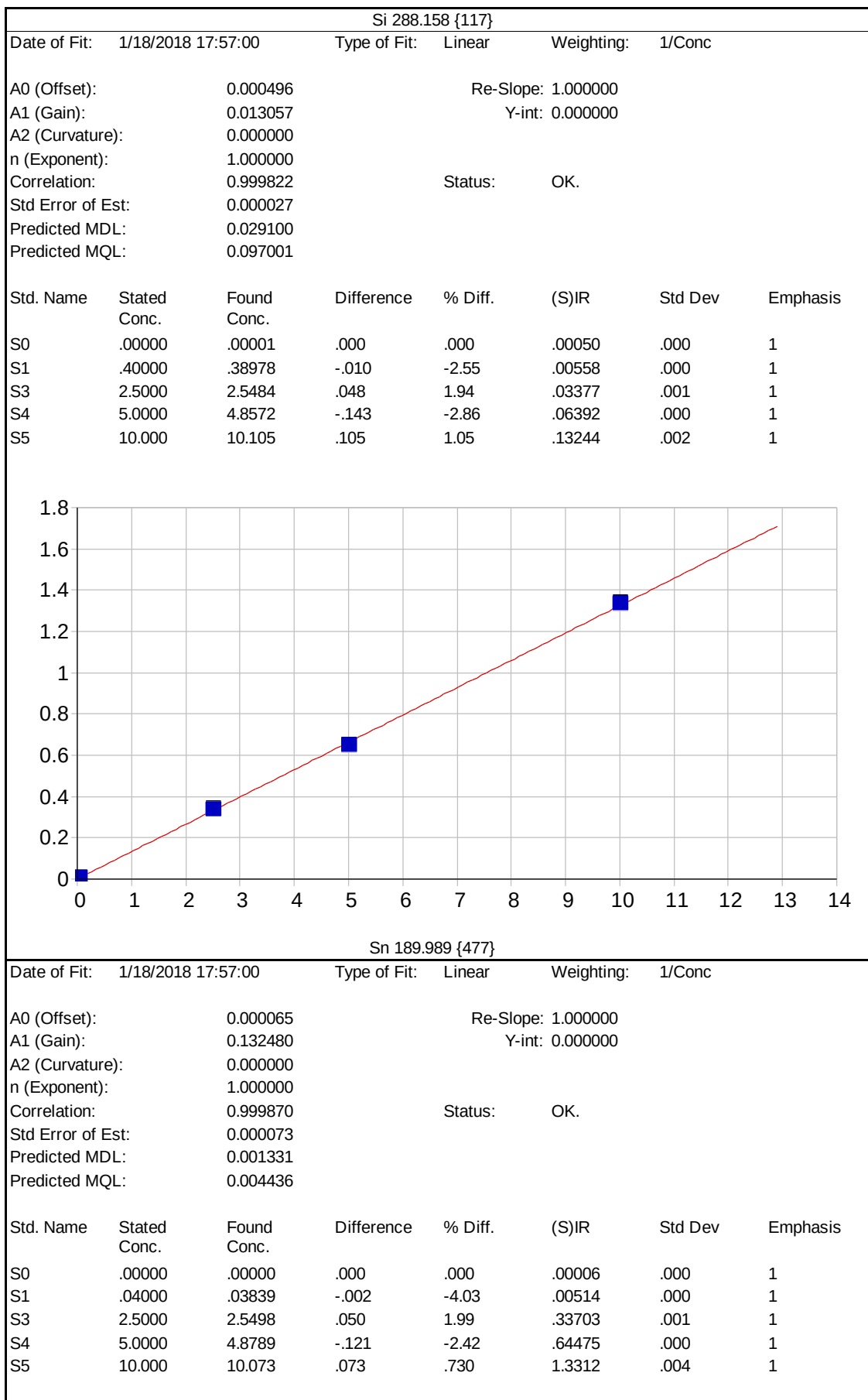
Std Error of Est: 0.000023

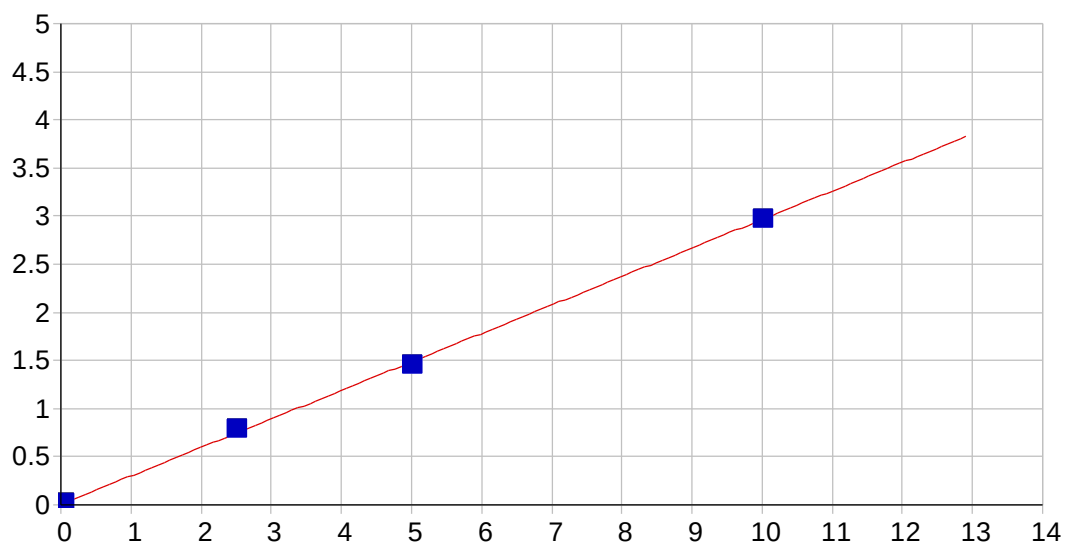
Predicted MDL: 0.004612

Predicted MQL: 0.015374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.02057	.001	2.83	.00089	.000	1
S3	2.5000	2.4957	-.004	-.172	.09543	.000	1
S4	5.0000	4.8076	-.192	-3.85	.18370	.000	1
S5	10.000	10.196	.196	1.96	.38951	.001	1







Ti 336.121 {100}

Date of Fit: 1/18/2018 17:57:00

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003868

Re-Slope: 1.000000

A1 (Gain): 0.296129

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999770

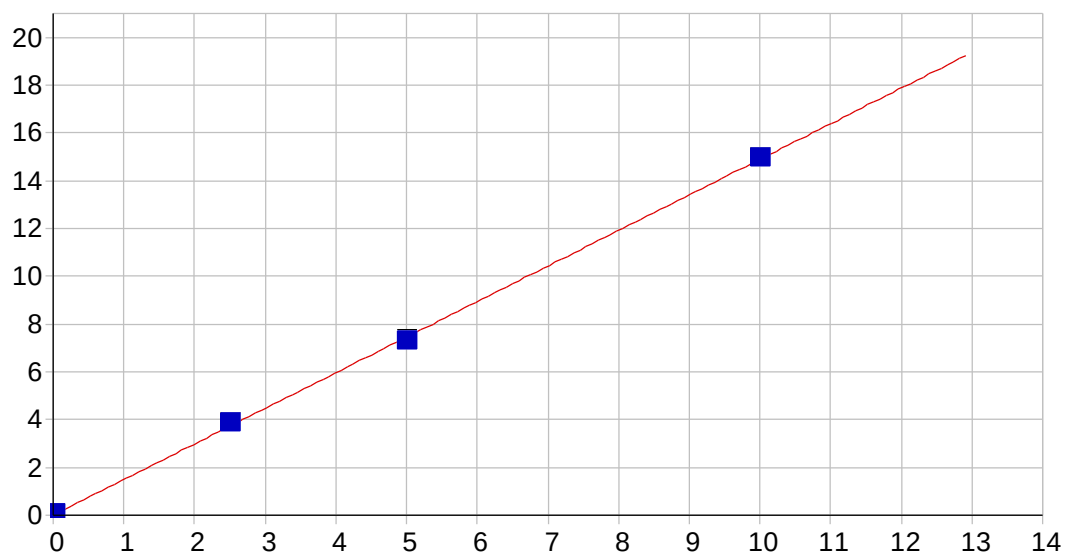
Status: OK.

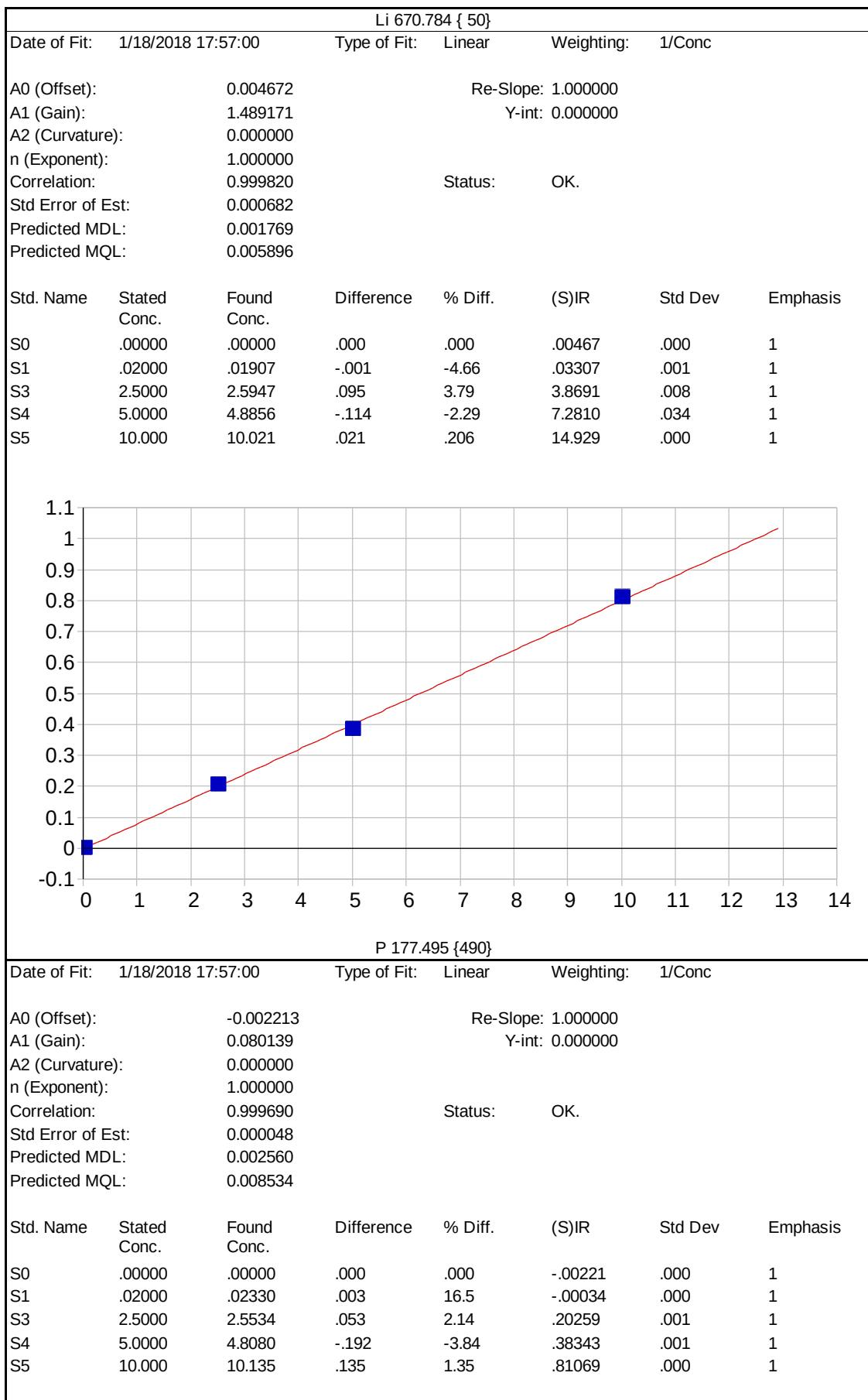
Std Error of Est: 0.000217

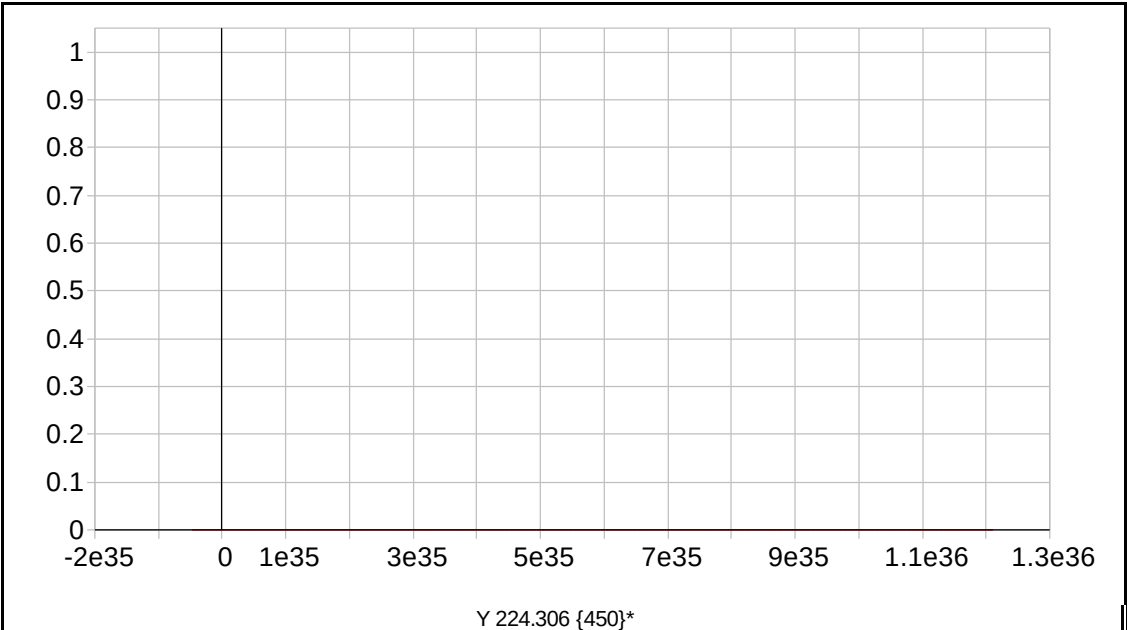
Predicted MDL: 0.002088

Predicted MQL: 0.006961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00387	.001	1
S1	.04000	.04137	.001	3.42	.01611	.000	1
S3	2.5000	2.6192	.119	4.77	.77915	.000	1
S4	5.0000	4.8922	-.108	-2.16	1.4519	.002	1
S5	10.000	9.9873	-.013	-.127	2.9600	.008	1



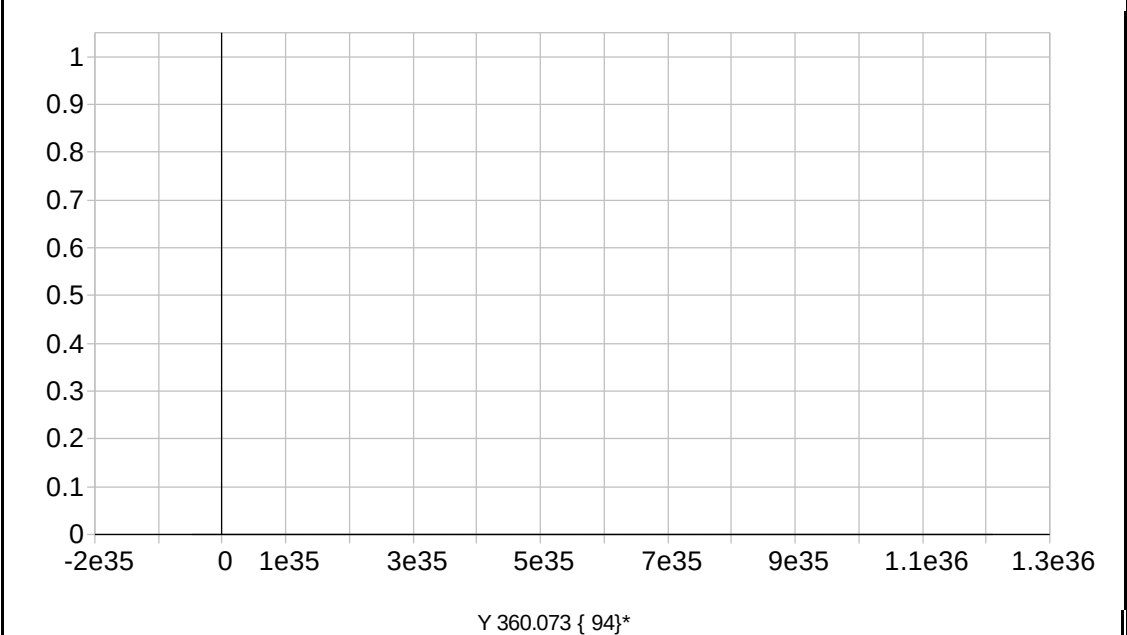




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

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

Status: Warning Zero Gain

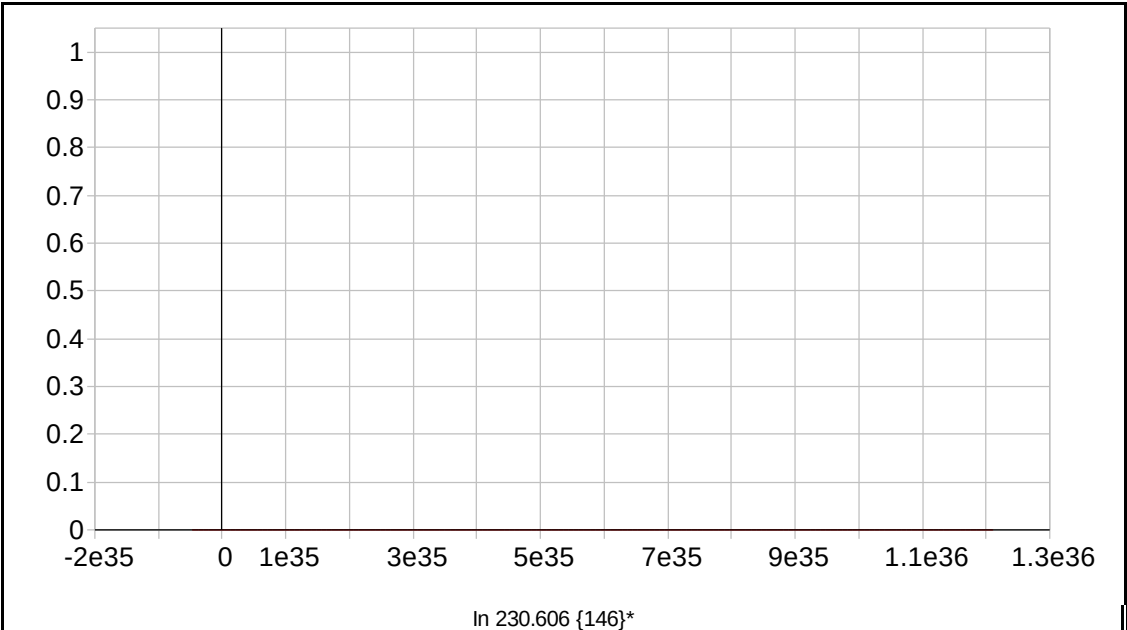
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

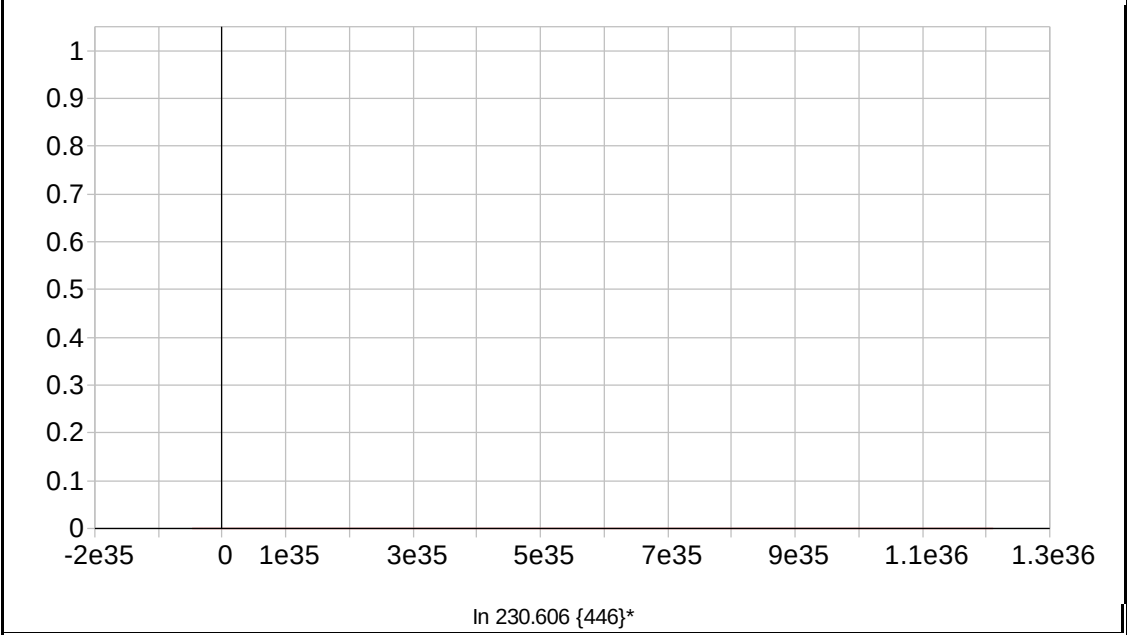
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

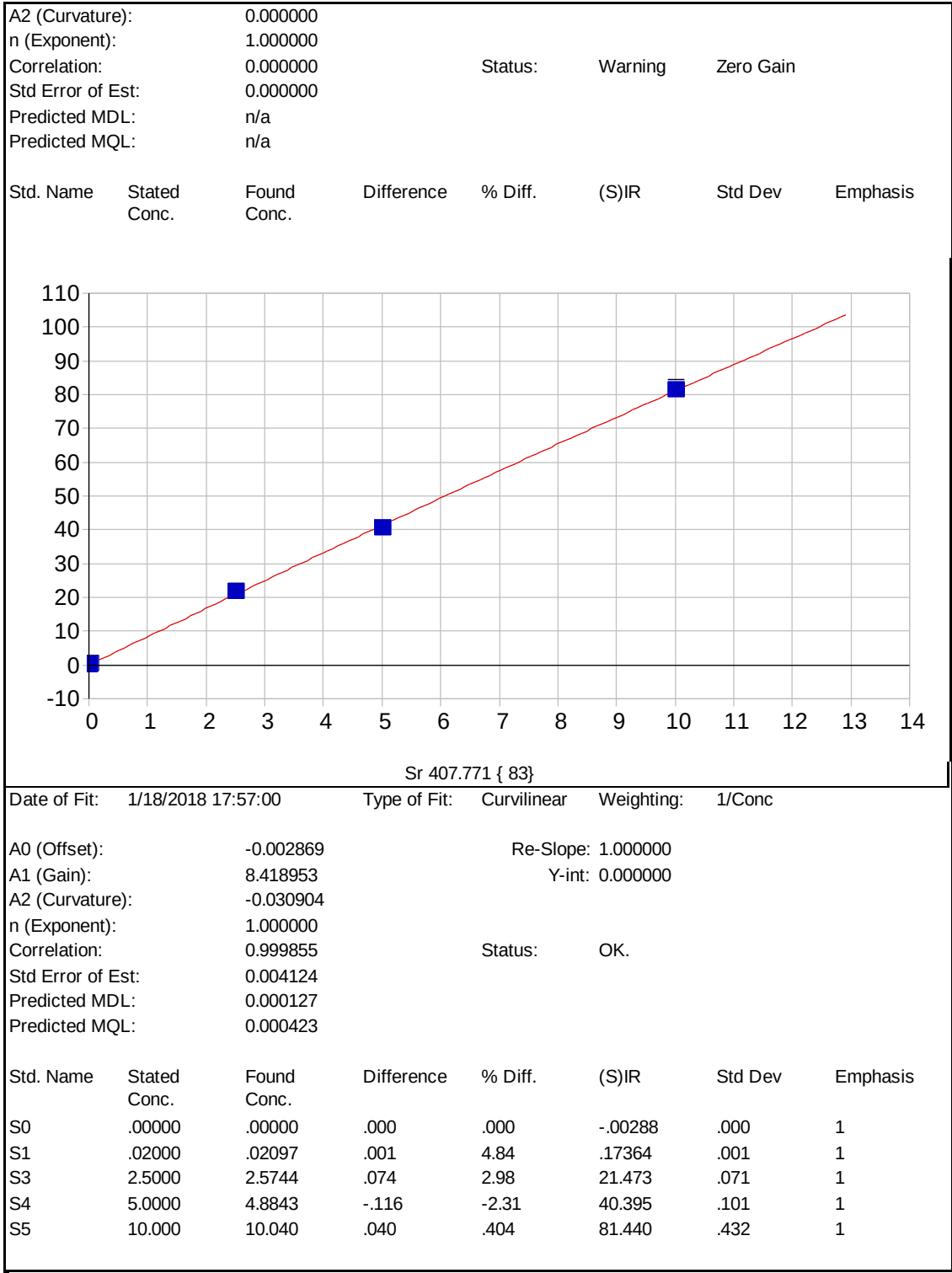
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

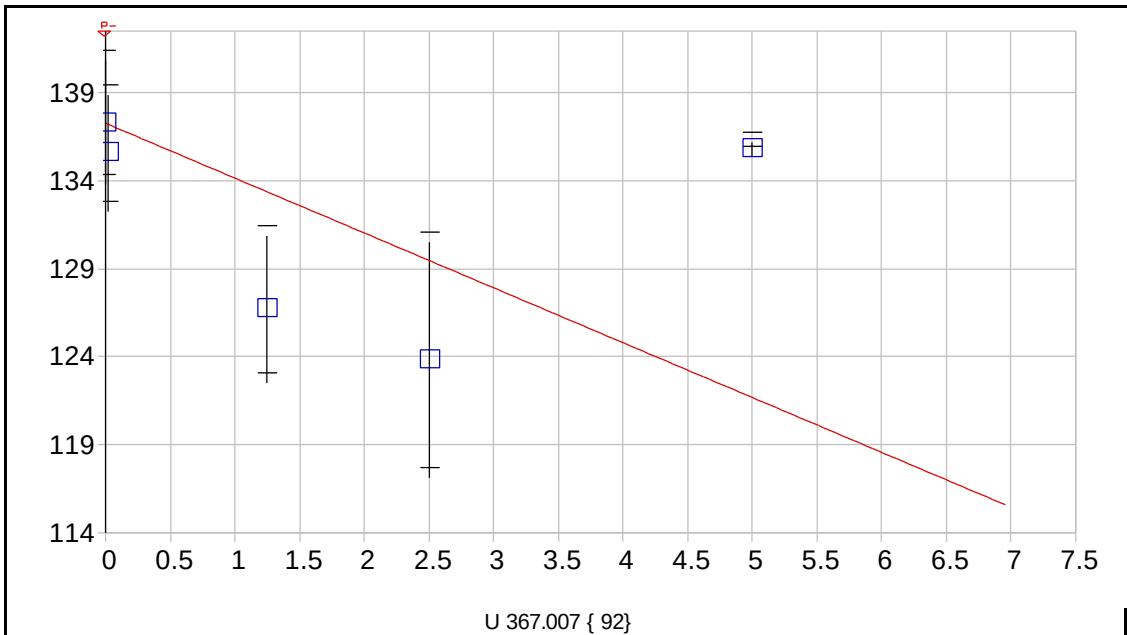
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

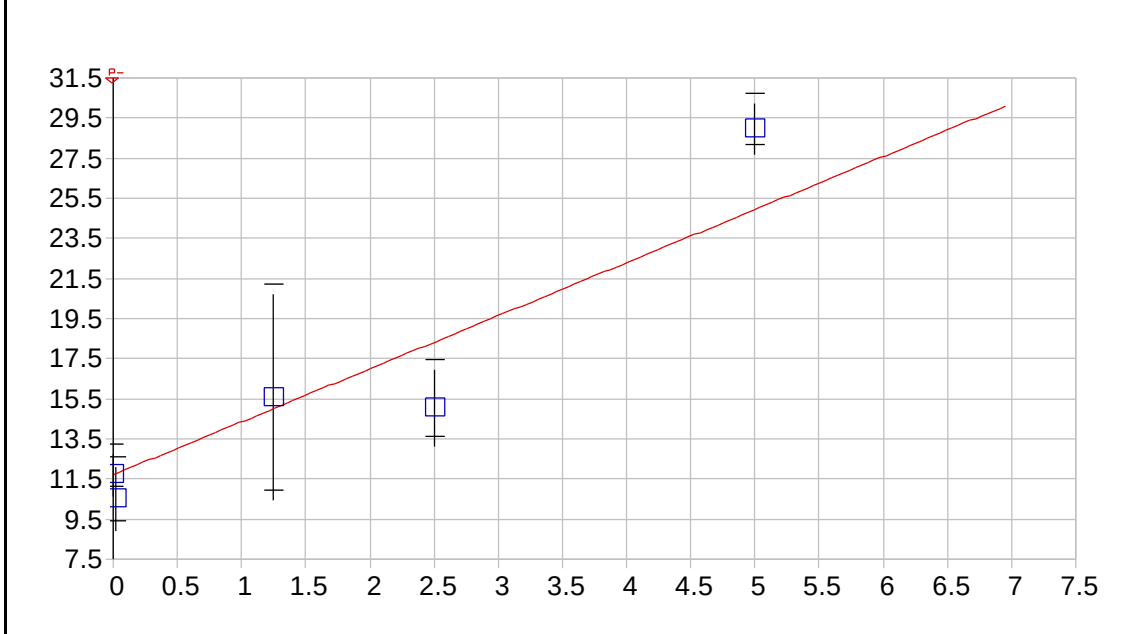
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000





Date of Fit:		1/18/2018 17:57:00		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		137.295635		Re-Slope: 1.000000			
A1 (Gain):		-3.115117		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.522002		Status:	Warning	Negative Gain	
Std Error of Est:		0.086982					
Predicted MDL:		n/a					
Predicted MQL:		n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00057	-.001	.000	137.30	3.50	1
S1	.02000	.55431	.534	2670.	135.57	3.31	1
S3	1.2500	3.4004	2.15	172.	126.70	4.16	1
S4	2.5000	4.3327	1.83	73.3	123.80	6.70	1
S5	5.0000	.48266	-4.52	-90.3	135.79	.399	1



U 385.958 { 87}							
Date of Fit:		1/18/2018 17:57:00		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		11.706578		Re-Slope: 1.000000			
A1 (Gain):		2.645778		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.639325		Status:	OK.		
Std Error of Est:		0.054379					
Predicted MDL:		4.393196					
Predicted MQL:		14.643986					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00048	.000	.000	11.708	1.06	1
S1	.02000	-.46086	-.481	-2400.	10.487	1.59	1
S3	1.2500	1.4572	.207	16.6	15.562	5.13	1
S4	2.5000	1.2566	-1.24	-49.7	15.031	1.94	1
S5	5.0000	6.5170	1.52	30.3	28.949	1.28	1

Sample Name: S0 Acquired: 1/18/2018 10:50:12 Type: Cal
Method: P4-ICP2(v1934) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00008	.00022	.00008	.00040	.00044	.00007	.02810	.00003
Stddev	.00001	.00003	.00010	.00008	.00022	.00001	.00099	.00002
%RSD	7.5675	15.265	126.20	21.025	50.827	15.335	3.5408	59.583

#1	-.00007	-.00019	-.00001	.00046	.00060	.00008	.02880	-.00002
#2	-.00008	-.00024	-.00015	.00034	.00028	.00006	.02739	-.00005

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	.00041	.00074	.00003	.00087	.00005	.02226	.00013	.00020
Stddev	.00007	.00007	.00006	.00026	.00016	.00356	.00003	.00032
%RSD	15.861	9.3069	183.69	29.353	317.50	15.989	26.313	163.82

#1	-.00046	.00069	-.00008	.00105	.00006	.01974	.00011	-.00043
#2	-.00037	.00078	.00001	.00069	-.00016	.02477	.00015	.00003

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	.00047	.00001	.02163	.00019	.08383	.00165	.00028	.00013
Stddev	.00007	.00010	.00009	.00005	.00710	.00012	.00013	.00002
%RSD	15.143	824.01	.40018	28.287	8.4657	7.5108	45.732	18.090

#1	-.00042	-.00009	.02157	-.00015	.07881	-.00156	.00019	.00012
#2	-.00052	.00006	.02170	-.00022	.08885	-.00174	.00037	.00015

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	.00012	.00050	.00006	.00387	.00467	.0022	.00288	137.30
Stddev	.00005	.00019	.00001	.00067	.00045	.0000	.00040	3.50
%RSD	37.105	39.039	22.252	17.272	9.7002	.9991	13.902	2.5516

#1	.00016	.00036	.00005	.00434	.00435	-.0022	-.00260	134.82
#2	.00009	.00063	.00007	.00339	.00499	-.0022	-.00316	139.77

Sample Name: S0 Acquired: 1/18/2018 10:50:12 Type: Cal
Method: P4-ICP2(v1934) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	11.708
Stddev	1.057
%RSD	9.0269

#1	10.961
#2	12.455

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.1	39480.	5192.1	78.755	2897.8
Stddev	10.7	120.	27.4	.116	10.2
%RSD	.42367	.30370	.52692	.14692	.35074

#1	2525.5	39395.	5172.8	78.673	2890.6
#2	2540.7	39565.	5211.5	78.836	2905.0

Sample Name: S1 Acquired: 1/18/2018 10:54:20 Type: Cal
Method: P4-ICP2(v1934) 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	.00115	.00435	.00255	.00170	.00797	.00123	.43928	.00586	.01892
Stddev	.00011	.00009	.00005	.00003	.00035	.00001	.00049	.00005	.00030
%RSD	9.1259	2.1750	1.9542	1.5790	4.3708	.57351	.11072	.84141	1.5759

#1	.00108	.00441	.00259	.00168	.00773	.00123	.43894	.00582	.01871
#2	.00122	.00428	.00252	.00172	.00822	.00122	.43963	.00589	.01913

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	.00185	.03464	.01314	.11785	.02880	.02483	.00195	.00699	3.8881
Stddev	.00000	.00002	.00013	.01352	.00007	.00033	.00003	.00011	.1363
%RSD	.13861	.05700	.95255	11.473	.23438	1.3146	1.4409	1.5534	3.5052

#1	.00185	.03466	.01306	.10829	.02885	.02460	.00193	.00691	3.9844
#2	.00185	.03463	.01323	.12741	.02875	.02506	.00197	.00706	3.7917

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	.13975	.00439	.00089	.00558	.00514	.01611	.03307	.0003	.17364
Stddev	.00028	.00001	.00000	.00012	.00019	.00011	.00053	.0003	.00143
%RSD	.19824	.14313	.36634	2.0685	3.6134	.65869	1.5992	76.67	.82207

#1	.13995	.00438	.00089	.00566	.00501	.01603	.03270	-.0005	.17263
#2	.13956	.00439	.00089	.00550	.00527	.01618	.03344	-.0002	.17465

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	135.57	10.487
Stddev	3.31	1.585
%RSD	2.4441	15.116

#1	133.23	11.608
#2	137.91	9.3663

Sample Name: S1 Acquired: 1/18/2018 10:54:20 Type: Cal
Method: P4-ICP2(v1934) 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	2548.7	39598.	5205.7	79.375	2926.7
Stddev	7.7	214.	11.6	2.902	8.7
%RSD	.30345	.54049	.22295	3.6565	.29705
#1	2543.2	39447.	5197.5	77.323	2920.6
#2	2554.1	39749.	5213.9	81.427	2932.9

Sample Name: S2 Acquired: 1/18/2018 10:58:33 Type: Cal
Method: P4-ICP2(v1934) 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	.11040	.02197	.46796	.12791
Stddev	.00005	.00022	.00045	.00078
%RSD	.04379	.98783	.09672	.60832

#1	.11036	.02213	.46764	.12846
#2	.11043	.02182	.46828	.12736

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5114.4
Stddev	11.3
%RSD	.22087

#1	5122.4
#2	5106.4

Sample Name: S3 Acquired: 1/18/2018 11:02:36 Type: Cal
Method: P4-ICP2(v1934) 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	.14165	.29210	.53169	.19334	.41585	.05786	.21.102	.12360	4.0920
Stddev	.00054	.00061	.00061	.00052	.00073	.00001	.004	.00046	.0078
%RSD	.37914	.20982	.11506	.26938	.17470	.02454	.02025	.37429	.19063

#1	.14203	.29254	.53213	.19371	.41637	.05785	21.099	.12327	4.0976
#2	.14127	.29167	.53126	.19298	.41534	.05787	21.105	.12393	4.0865

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	.65733	.08626	1.4303	.40617	3.1221	1.7405	.13476	.78427	.12685
Stddev	.00468	.00054	.0030	.00020	.1374	.0032	.00028	.00033	.00044
%RSD	.71143	.63068	.20913	.04810	4.4016	.18625	.20814	.04165	.34584

#1	.65403	.08588	1.4324	.40630	3.0249	1.7382	.13456	.78404	.12654
#2	.66064	.08665	1.4282	.40603	3.2193	1.7428	.13496	.78450	.12716

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	2.7915	.23201	120.89	.80009	1.7506	.11208	.09543	.03377	.33703
Stddev	.0129	.00082	5.46	.00183	.0006	.00008	.00023	.00078	.00087
%RSD	.46306	.35317	4.5149	.22919	.03160	.07390	.23944	2.3061	.25953

#1	2.7824	.23143	117.03	.79880	1.7502	.11213	.09559	.03322	.33764
#2	2.8007	.23259	124.75	.80139	1.7510	.11202	.09527	.03432	.33641

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.77915	3.8691	.2026	21.473	126.70	15.562
Stddev	.00011	.0084	.0008	.071	4.16	5.129
%RSD	.01457	.21846	.4020	.32985	3.2861	32.955

#1	.77923	3.8631	.2032	21.423	129.65	11.936
#2	.77907	3.8751	.2020	21.523	123.76	19.188

Sample Name: S3 Acquired: 1/18/2018 11:02:36 Type: Cal
Method: P4-ICP2(v1934) 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	2473.5	38177.	5139.9	76.565	2792.2
Stddev	10.9	105.	19.3	3.323	13.1
%RSD	.44231	.27500	.37543	4.3401	.46960
#1	2465.8	38251.	5153.6	78.915	2782.9
#2	2481.3	38103.	5126.3	74.215	2801.4

Sample Name: S4 Acquired: 1/18/2018 11:06:32 Type: Cal
Method: P4-ICP2(v1934) 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	.26822	.55522	1.0131	.36539	.78742	.10959	40.157	.23334	7.8097
Stddev	.00035	.00066	.0001	.00121	.00112	.00091	.187	.00033	.0025
%RSD	.13067	.11863	.01072	.33186	.14162	.82591	.46657	.14117	.03156

#1	.26846	.55569	1.0132	.36453	.78821	.10895	40.289	.23311	7.8080
#2	.26797	.55475	1.0130	.36625	.78663	.11023	40.024	.23357	7.8115

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	1.2188	.16156	2.7323	.76232	5.7720	3.2641	.25299	1.4929	.23826
Stddev	.0055	.00031	.0023	.00184	.1447	.0043	.00138	.0008	.00016
%RSD	.45002	.19005	.08337	.24182	2.5068	.13098	.54725	.05151	.06724

#1	1.2227	.16178	2.7306	.76362	5.6697	3.2610	.25397	1.4934	.23838
#2	1.2150	.16135	2.7339	.76102	5.8743	3.2671	.25201	1.4923	.23815

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	5.2178	.44065	224.54	1.5015	3.3038	.21590	.18370	.06392	.64475
Stddev	.0248	.00069	3.07	.0073	.0004	.00067	.00001	.00003	.00021
%RSD	.47476	.15730	1.3674	.48316	.01272	.31075	.00764	.04442	.03191

#1	5.2353	.44016	222.37	1.5067	3.3035	.21638	.18369	.06390	.64460
#2	5.2003	.44114	226.71	1.4964	3.3041	.21543	.18371	.06394	.64489

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4519	7.2810	.3834	40.395	123.80	15.031			
Stddev	.0017	.0337	.0005	.101	6.70	1.937			
%RSD	.11547	.46306	.1350	.24951	5.4122	12.885			

#1	1.4531	7.3048	.3838	40.466	119.06	13.662			
#2	1.4507	7.2571	.3831	40.324	128.54	16.401			

Sample Name: S4 Acquired: 1/18/2018 11:06:32 Type: Cal
Method: P4-ICP2(v1934) 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	2432.7	37557.	5107.6	75.340	2699.7
Stddev	2.9	16.	56.6	.933	4.3
%RSD	.12070	.04184	1.1085	1.2379	.15913
#1	2430.6	37546.	5067.6	75.999	2696.6
#2	2434.8	37568.	5147.6	74.681	2702.7

Sample Name: S5 Acquired: 1/18/2018 11:10:25 Type: Cal
Method: P4-ICP2(v1934) 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	.55037	1.1354	2.0820	.74358	1.6203	.22832	31.459	.47502	16.088
Stddev	.00188	.0002	.0049	.00013	.0008	.00028	.194	.00013	.005
%RSD	.34127	.01396	.23528	.01779	.04904	.12151	.23855	.02750	.03194

#1	.54904	1.1355	2.0855	.74349	1.6198	.22813	81.322	.47511	16.092
#2	.55170	1.1353	2.0785	.74368	1.6209	.22852	81.597	.47492	16.085

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4829	.32385	5.6413	1.5383	11.927	3.5453	.51695	3.0663	.48435
Stddev	.0051	.00043	.0028	.0021	.141	.0047	.00059	.0017	.00018
%RSD	.20499	.13345	.05009	.13938	1.1816	.07224	.11498	.05562	.03737

#1	2.4793	.32416	5.6433	1.5368	12.027	6.5419	.51653	3.0675	.48448
#2	2.4865	.32355	5.6393	1.5398	11.827	6.5486	.51737	3.0651	.48422

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.711	.89294	458.75	3.0867	3.7169	.44287	.38951	.13244	1.3312
Stddev	.010	.00085	3.63	.0017	.0009	.00116	.00053	.00180	.0037
%RSD	.09641	.09546	.79207	.05560	.01286	.26226	.13576	1.3606	.28156

#1	10.704	.89234	461.32	3.0855	6.7175	.44369	.38988	.13116	1.3338
#2	10.719	.89355	456.18	3.0879	6.7163	.44205	.38913	.13371	1.3285

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9600	14.929	.8107	31.440	135.79	28.949
Stddev	.0076	.000	.0000	.432	.40	1.280
%RSD	.25741	.00050	.0028	.53015	.29354	4.4224

#1	2.9654	14.929	.8107	81.134	136.07	29.854
#2	2.9546	14.929	.8107	81.745	135.51	28.044

Sample Name: S5 Acquired: 1/18/2018 11:10:25 Type: Cal
Method: P4-ICP2(v1934) 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	2360.1	36514.	5013.5	72.327	2558.4
Stddev	7.4	85.	15.8	.820	10.8
%RSD	.31376	.23270	.31550	1.1338	.42388
#1	2354.8	36454.	5002.3	71.747	2550.7
#2	2365.3	36574.	5024.7	72.907	2566.1

Sample Name: ICV01 Acquired: 1/18/2018 11:48:39 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0112	1.0396	.98632	1.0176	.97582	2.5661	.51426
Stddev	.0052	.0023	.00164	.0075	.00124	.0039	.00147
%RSD	.51173	.22163	.16581	.73806	.12710	.15152	.28533
#1	1.0075	1.0413	.98747	1.0229	.97669	2.5634	.51530
#2	1.0148	1.0380	.98516	1.0123	.97494	2.5689	.51322
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48969	.49473	10.298	.50178	.49382	.50888	4.9625
Stddev	.00096	.00066	.036	.00090	.00039	.00114	.0830
%RSD	.19596	.13289	.34898	.18007	.07882	.22467	1.6727
#1	.49036	.49426	10.324	.50241	.49409	.50808	4.9039
#2	.48901	.49519	10.273	.50114	.49354	.50969	5.0212
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52062	3.0003	.50328	.51406	10.044	.50412	1.0196
Stddev	.00209	.0334	.00032	.00067	.069	.00377	.0181
%RSD	.40166	.55655	.06338	.13059	.69002	.74828	1.7801
#1	.52210	6.0239	.50305	.51453	10.093	.50679	1.0067
#2	.51914	5.9767	.50350	.51358	9.9948	.50145	1.0324
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.210	F 2.6344	F 2.6597	F .00736	2.3898	2.5244	2.6186
Stddev	.043	.0135	.0228	.00001	.0152	.0056	.0143
%RSD	.42234	.51358	.85696	.10732	.63638	.22400	.54563
#1	10.240	2.6248	2.6758	.00735	2.4005	2.5204	2.6288
#2	10.179	2.6440	2.6436	.00736	2.3790	2.5284	2.6085

Sample Name: ICV01 Acquired: 1/18/2018 11:48:39 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F .00346	F .0031	F .01103	F 3.5522	F .85873
Stddev	.00073	.0008	.00006	2.0282	.97019
%RSD	21.152	24.38	.55311	57.098	112.98
#1	-.00294	-.0037	.01107	2.1180	1.5448
#2	-.00398	-.0026	.01099	4.9864	.17270
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.9	37689.	5027.2	75.930	2823.0
Stddev	.4	171.	36.6	1.105	4.3
%RSD	.01754	.45421	.72801	1.4555	.15319
#1	2448.2	37568.	5001.3	76.712	2820.0
#2	2447.6	37810.	5053.1	75.149	2826.1

Sample Name: LLICV01 Acquired: 1/18/2018 11:56:40 Type: Unk
Method: P4-ICP2(v1934) 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	.02104	.04131	.01193	.01948	.04835	.09430	.10421	.00630
Stddev	.00103	.00004	.00082	.00177	.00004	.00404	.00071	.00007
%RSD	4.8895	.09966	6.8339	9.0821	.08086	4.2841	.68608	1.1581
#1	.02031	.04134	.01250	.01823	.04832	.09144	.10370	.00635
#2	.02177	.04128	.01135	.02073	.04837	.09716	.10471	.00625
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	2.1071	.01287	.03044	.02172	.10402	.02251	2.0436
Stddev	.00002	.0097	.00046	.00019	.00039	.00194	.00001	.0365
%RSD	.27324	.46083	3.5791	.63933	1.8068	1.8607	.03014	1.7873
#1	.00601	2.1140	.01319	.03031	.02200	.10265	.02252	2.0178
#2	.00604	2.1003	.01254	.03058	.02144	.10539	.02251	2.0695
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04238	.01083	2.0164	.04100	.04278	2.0660	.21109	.09536
Stddev	.00028	.00061	.0025	.00024	.00024	.0129	.00004	.00127
%RSD	.65038	5.6640	.12363	.57611	.56243	.62575	.01852	1.3365
#1	.04257	.01127	2.0146	.04083	.04261	2.0752	.21112	.09626
#2	.04218	.01040	2.0181	.04116	.04295	2.0569	.21106	.09446
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02344	.36358	.03948	.04464	.01831	F.0265	.02105	F3.5253
Stddev	.00085	.01680	.00035	.00254	.00053	.0029	.00006	1.5723
%RSD	3.6111	4.6197	.87602	5.6857	2.9164	10.89	.30567	44.600
#1	.02404	.35170	.03924	.04284	.01869	.0286	.02110	4.6371
#2	.02284	.37546	.03973	.04643	.01794	.0245	.02101	2.4135

Sample Name: LLICV01 Acquired: 1/18/2018 11:56:40 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.53480
Stddev 3.0192
%RSD 564.55

#1 2.6697
#2 -1.6001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.6	38127.	4985.6	77.989	2886.8
Stddev	4.1	38.	23.9	.537	1.3
%RSD	.16387	.10054	.47990	.68825	.04648

#1	2468.7	38100.	4968.7	78.368	2887.7
#2	2474.5	38154.	5002.5	77.609	2885.8

Sample Name: ICB01 Acquired: 1/18/2018 12:00:47 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00041	.00072	.00365	.00087	.01006	.00022
Stddev	.00232	.00116	.00048	.00293	.00089	.01352	.00035
%RSD	90.084	282.33	66.780	80.283	102.53	134.39	161.04

#1	.00422	.00041	-.00038	-.00572	-.00024	-.01962	.00046
#2	.00094	-.00123	-.00106	-.00158	-.00150	-.00050	-.00003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00000	.00170	.00014	.00004	.00034	.00934
Stddev	.00006	.0001	.00189	.00014	.00032	.00072	.00088
%RSD	39.577	16421.	111.28	94.757	777.30	213.28	9.4776

#1	.00011	.00008	.00036	.00024	-.00018	.00085	-.00996
#2	.00020	-.00009	.00303	.00005	.00027	-.00017	-.00871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01970	.00004	.00003	.05388	.00047	.00027
Stddev	.00006	.04375	.00002	.00068	.00454	.00047	.00003
%RSD	79.074	222.14	58.924	2146.0	8.4330	99.905	11.995

#1	-.00003	.05063	.00002	.00045	-.05709	.00081	-.00029
#2	-.00011	-.01124	.00006	-.00051	-.05067	.00014	-.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03888	.00016	.00347	.00018	.00049	.00123	.00322
Stddev	.02784	.00009	.00428	.00373	.01634	.00004	.00046
%RSD	71.606	58.095	123.14	2041.1	3329.9	3.5395	14.150

#1	-.05856	-.00022	-.00045	-.00282	-.01205	-.00120	.00290
#2	-.01919	-.00009	-.00650	.00245	.01107	-.00126	.00355

Sample Name: ICB01 Acquired: 1/18/2018 12:00:47 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.0014	.00009	F 3.1031	F<00000
Stddev	.00141	.0010	.00005	.0239	7.4980
%RSD	65.231	70.91	50.822	.77091	1346.8

#1	-.00116	-.0007	-.00013	3.1200	-5.8586
#2	-.00315	-.0022	-.00006	3.0862	4.7451

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.9	38471.	4992.6	76.841	2906.1
Stddev	14.8	64.	2.1	1.093	16.0
%RSD	.59464	.16725	.04210	1.4222	.55199

#1	2484.4	38425.	4991.1	77.614	2894.7
#2	2505.4	38516.	4994.1	76.068	2917.4

Sample Name: CRI01 Acquired: 1/18/2018 12:04:55 Type: Unk
Method: P4-ICP2(v1934) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02494	.04262	.01056	.01635	.04893	.09361	.10361
Stddev	.00062	.00008	.00045	.00107	.00200	.00910	.00168
%RSD	2.4706	.18881	4.2342	6.5739	4.0867	9.7206	1.6175

#1	.02450	.04256	.01088	.01711	.05035	.08717	.10480
#2	.02537	.04267	.01025	.01559	.04752	.10004	.10243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00630	.00595	2.0968	.01299	.02994	.02139	.10444
Stddev	.00004	.00006	.0367	.00012	.00006	.00035	.01229
%RSD	.56675	.92702	1.7495	.91935	.21266	1.6369	11.770

#1	.00628	.00591	2.1228	.01291	.02999	.02114	.11314
#2	.00633	.00599	2.0709	.01308	.02990	.02163	.09575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02260	2.0533	.04234	.01045	2.0105	.04106	.04243
Stddev	.00027	.0224	.00073	.00004	.0122	.00042	.00027
%RSD	1.2142	1.0923	1.7260	.39426	.60841	1.0277	.64312

#1	.02240	2.0691	.04285	.01042	2.0192	.04076	.04262
#2	.02279	2.0374	.04182	.01048	2.0019	.04135	.04223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0691	20970	10721	.02200	36672	.03909	.04481
Stddev	.0892	.00049	.00912	.00110	.01469	.00092	.00045
%RSD	4.3124	.23498	8.5063	5.0166	4.0059	2.3501	.99462

#1	2.1322	.21005	.11366	.02278	.37711	.03974	.04449
#2	2.0060	.20935	.10077	.02121	.35633	.03844	.04512

Sample Name: CRI01 Acquired: 1/18/2018 12:04:55 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01897	.0254	.02101	F 5.8260	F<00000
Stddev	.00078	.0026	.00021	.8341	1.2007
%RSD	4.1268	10.18	.99573	14.317	161.09
#1	.01842	.0272	.02116	5.2362	-1.5944
#2	.01952	.0235	.02086	6.4158	.10366
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.7	38032.	5032.4	77.884	2901.2
Stddev	1.2	66.	33.3	.048	6.0
%RSD	.04735	.17375	.66079	.06190	.20736
#1	2486.9	37986.	5008.9	77.918	2896.9
#2	2488.6	38079.	5055.9	77.850	2905.4

Sample Name: ICSA01 Acquired: 1/18/2018 12:09:02 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01155	.00355	.00164	.00736	.00217	276.23	.00580
Stddev	.00399	.00067	.00174	.00238	.00056	.64	.00043
%RSD	34.560	18.919	106.10	32.327	25.911	.22992	7.4831

#1	.00873	.00403	.00287	.00568	-.00177	276.68	.00549
#2	.01438	.00308	.00041	.00904	-.00257	275.78	.00611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00043	247.03	.05190	.00014	.00980	98.739
Stddev	.00004	.00010	.05	.00044	.00017	.00039	.107
%RSD	8.1294	24.353	.01868	.84594	118.56	3.9433	.10804

#1	-.00058	.00050	247.06	.05221	.00026	-.01008	98.663
#2	-.00052	.00036	247.00	.05159	.00002	-.00953	98.814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01896	260.48	.00564	.00728	.00439	.00174	.00040
Stddev	.00013	1.15	.00082	.00043	.00597	.00007	.00006
%RSD	.70367	.44297	14.582	5.9360	136.14	3.9206	14.432

#1	.01906	259.67	.00622	-.00697	-.00861	.00169	.00044
#2	.01887	261.30	.00506	-.00758	-.00016	.00178	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	.00033	.06533	.01354	.02015	.00042	.00038
Stddev	.01611	.00038	.00676	.00154	.02289	.00137	.00079
%RSD	339.20	115.87	10.340	11.353	113.62	326.70	207.80

#1	-.01614	-.00060	.06055	-.01463	-.00396	.00139	.00018
#2	.00664	-.00006	.07011	-.01245	-.03633	-.00055	-.00094

Sample Name: ICSA01 Acquired: 1/18/2018 12:09:02 Type: Unk
 Method: P4-ICP2(v1934) 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	.00283	.0049	.08275	F<00000	F102.29
Stddev	.00029	.0007	.00026	3.7030	2.08
%RSD	10.167	13.95	.30821	4.1728	2.0292

#1	.00304	.0054	.08293	-91.360	100.82
#2	.00263	.0044	.08257	-86.123	103.76

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.9	34335.	4883.8	70.541	2431.1
Stddev	6.7	33.	7.5	.212	5.4
%RSD	.29754	.09724	.15394	.30000	.22231

#1	2244.1	34312.	4889.1	70.391	2427.3
#2	2253.6	34359.	4878.5	70.690	2434.9

Sample Name: ICSAB01 Acquired: 1/18/2018 12:12:49 Type: Unk
Method: P4-ICP2(v1934) 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	.11311	.10874	.05214	.05863	.61888	277.02	.52992
Stddev	.00850	.00177	.00010	.00272	.00158	.13	.00080
%RSD	7.5135	1.6263	.19871	4.6406	.25609	.04840	.15113

#1	.10710	.10749	.05222	.05671	.62000	276.93	.52936
#2	.11911	.10999	.05207	.06056	.61776	277.12	.53049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54842	1.0283	247.07	.58443	.51104	.45436	94.932
Stddev	.00027	.0004	.27	.00026	.00014	.00239	1.202
%RSD	.04845	.04300	.11104	.04463	.02704	.52506	1.2662

#1	.54860	1.0286	246.87	.58462	.51114	.45605	94.082
#2	.54823	1.0280	247.26	.58425	.51095	.45267	95.781

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54783	259.77	1.0395	.18769	-.01038	.52104	.98666
Stddev	.00089	.06	.0018	.00072	.00822	.00207	.01500
%RSD	.16310	.02493	.17102	.38126	79.194	.39697	1.5206

#1	.54719	259.72	1.0382	.18718	-.00457	.51957	.97605
#2	.54846	259.81	1.0407	.18819	-.01619	.52250	.99727

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00212	.06003	-.00740	-.01456	-.00018	-.00158
Stddev	.00266	.00036	.00747	.00261	.02407	.00085	.00076
%RSD	127.96	16.986	12.448	35.217	165.26	481.26	47.884

#1	.00020	.00186	.05475	-.00556	.00245	-.00078	-.00211
#2	.00396	.00237	.06532	-.00925	-.03158	.00042	-.00104

Sample Name: ICSAB01 Acquired: 1/18/2018 12:12:49 Type: Unk
 Method: P4-ICP2(v1934) 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	.00277	F.0071	.08299	F<.00000	F.106.19
Stddev	.00014	.0002	.00005	2.7139	.07
%RSD	4.9551	2.782	.06551	2.9199	.06644
#1	.00287	.0072	.08303	-91.026	106.24
#2	.00268	.0070	.08295	-94.864	106.14
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.7	34387.	4908.6	73.832	2421.2
Stddev	3.4	135.	23.6	1.059	3.2
%RSD	.15196	.39208	.48017	1.4339	.13320
#1	2236.1	34482.	4925.2	74.581	2423.5
#2	2231.3	34292.	4891.9	73.083	2419.0

Sample Name: CCV01 Acquired: 1/18/2018 12:16:51 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0942	5.0483	5.0217	5.1278	5.1214	10.380	10.308	.25507
Stddev	.0159	.0024	.0083	.0033	.0003	.075	.013	.00051
%RSD	.31130	.04834	.16616	.06463	.00587	.72138	.13002	.20080

#1	5.0830	5.0500	5.0276	5.1254	5.1216	10.433	10.299	.25471
#2	5.1054	5.0466	5.0158	5.1301	5.1212	10.327	10.318	.25543

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5208	25.731	1.0198	2.5177	1.2862	4.9882	2.5829	25.193
Stddev	.0017	.066	.0002	.0015	.0031	.0966	.0053	.172
%RSD	.06625	.25694	.02380	.06030	.24393	1.9357	.20444	.68227

#1	2.5220	25.778	1.0196	2.5187	1.2840	4.9199	2.5792	25.072
#2	2.5196	25.684	1.0199	2.5166	1.2884	5.0565	2.5867	25.315

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5329	1.2614	25.434	2.5509	2.4936	25.684	5.1417	5.1817
Stddev	.0030	.0007	.052	.0029	.0468	.015	.0025	.0005
%RSD	.11717	.05662	.20484	.11369	1.8748	.05759	.04866	.00932

#1	2.5350	1.2609	25.397	2.5530	2.4606	25.674	5.1399	5.1813
#2	2.5308	1.2619	25.471	2.5489	2.5267	25.695	5.1434	5.1820

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9920	4.9264	5.0198	5.0951	5.1648	5.014	5.0824	F 3.1132
Stddev	.0157	.1070	.0075	.0005	.0026	.000	.0003	1.1957
%RSD	.31526	2.1726	.14999	.01050	.04989	.0088	.00584	38.408

#1	5.0031	4.8507	5.0251	5.0947	5.1667	5.014	5.0822	3.9587
#2	4.9808	5.0021	5.0145	5.0955	5.1630	5.015	5.0826	2.2677

Sample Name: CCV01 Acquired: 1/18/2018 12:16:51 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.4992
Stddev .0661
%RSD 2.6436

#1 2.5460
#2 2.4525

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.2	36759.	4983.1	75.413	2671.6
Stddev	3.3	58.	8.6	1.258	6.4
%RSD	.13872	.15909	.17201	1.6675	.23808

#1	2380.9	36718.	4989.2	76.303	2667.1
#2	2385.5	36800.	4977.1	74.524	2676.1

Sample Name: LLCCV01 Acquired: 1/18/2018 12:24:47 Type: Unk
Method: P4-ICP2(v1934) 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	.02210	.04148	.01122	.01866	.04870	.09947	.10246	.00635
Stddev	.00004	.00062	.00017	.00383	.00128	.00349	.00055	.00013
%RSD	.17141	1.5061	1.5173	20.513	2.6314	3.5092	.53876	2.0693

#1	.02207	.04104	.01110	.02136	.04780	.10194	.10207	.00625
#2	.02213	.04192	.01134	.01595	.04961	.09701	.10285	.00644

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00602	2.0627	.01070	.02976	.02177	.08136	.02211	2.0478
Stddev	.00004	.0078	.00080	.00002	.00031	.00533	.00014	.0436
%RSD	.71684	.37797	7.4358	.07433	1.4438	6.5507	.63184	2.1312

#1	.00599	2.0572	.01013	.02974	.02199	.07759	.02201	2.0786
#2	.00605	2.0682	.01126	.02978	.02155	.08512	.02221	2.0169

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04087	.01047	2.0041	.04086	.04089	2.0332	.20953	.10799
Stddev	.00055	.00023	.0060	.00004	.00105	.0057	.00001	.00157
%RSD	1.3447	2.1749	.29902	.09142	2.5596	.28165	.00312	1.4576

#1	.04126	.01063	2.0083	.04089	.04163	2.0372	.20954	.10688
#2	.04048	.01031	1.9999	.04084	.04015	2.0291	.20953	.10911

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01745	.35622	.03864	.04334	.01757	.0225	.02078	F 4.7656
Stddev	.00024	.00192	.00027	.00039	.00014	.0027	.00015	.1969
%RSD	1.3594	.53883	.69449	.88932	.81622	11.90	.70062	4.1327

#1	.01729	.35486	.03845	.04361	.01768	.0206	.02068	4.6264
#2	.01762	.35757	.03883	.04307	.01747	.0244	.02089	4.9049

Sample Name: LLCCV01 Acquired: 1/18/2018 12:24:47 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.1058
 Stddev 2.4313
 %RSD 219.86

#1 -.61332
 #2 2.8250

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.2	38027.	5009.3	77.775	2896.1
Stddev	6.5	52.	27.3	1.977	6.4
%RSD	.26407	.13566	.54475	2.5415	.22253

#1	2475.6	38063.	4990.0	76.377	2891.6
#2	2484.9	37990.	5028.6	79.173	2900.7

Sample Name: CCB01 Acquired: 1/18/2018 12:28:48 Type: Unk
Method: P4-ICP2(v1934) 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	.00131	.00062	.00146	.00420	.00113	.00625	.00013	.00007
Stddev	.00043	.00207	.00207	.00181	.00010	.00454	.00024	.00011
%RSD	33.123	335.33	141.98	43.049	8.8764	72.673	176.96	158.59
#1	.00100	.00208	-.00293	-.00292	-.00120	-.00946	-.00003	-.00001
#2	.00162	-.00085	.00001	-.00548	-.00106	-.00304	.00030	.00015
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00203	.00048	.00009	.00033	.00352	.00006	.01149
Stddev	.0001	.00114	.00029	.00005	.00027	.00975	.00006	.02491
%RSD	3146.8	56.316	60.079	53.417	82.206	276.78	98.342	216.88
#1	-.00005	-.00122	.00027	.00005	.00014	.01042	-.00002	-.00613
#2	.00005	-.00284	.00068	.00012	.00052	-.00337	-.00010	.02910
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00030	.06096	.00019	.00031	.00731	.00020	.00115
Stddev	.00020	.00014	.00735	.00036	.00001	.02924	.00015	.00468
%RSD	436.86	46.164	12.053	185.87	3.0119	400.05	76.676	406.23
#1	-.00019	-.00020	-.05576	-.00006	-.00030	-.02798	.00009	.00446
#2	.00010	-.00040	-.06615	.00044	-.00031	.01337	.00031	-.00216
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00282	.00045	.00328	.00364	.0001	.00004	F 1.2488
Stddev	.00229	.00380	.00012	.00019	.00149	.0011	.00016	2.0121
%RSD	150.56	134.67	25.599	5.8295	41.070	736.6	360.41	47.358
#1	-.00313	.00551	-.00037	.00341	-.00469	.0009	.00007	5.6716
#2	.00010	.00013	-.00053	.00314	-.00258	-.0006	-.00015	2.8260

Sample Name: CCB01 Acquired: 1/18/2018 12:28:48 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.17949
Stddev 1.3603
%RSD 757.88

#1 1.1414
#2 -.78240

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.5	38130.	5010.2	77.711	2884.3
Stddev	2.7	56.	8.5	2.851	8.5
%RSD	.11119	.14729	.16885	3.6686	.29328

#1	2467.6	38091.	5016.2	75.695	2878.3
#2	2471.5	38170.	5004.2	79.727	2890.3

Sample Name: PB105736BL Acquired: 1/18/2018 12:32:53 Type: Unk
Method: P4-ICP2(v1934) 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	.00408	.00055	.00023	.00615	.00010	.01120	.00025
Stddev	.00181	.00218	.00059	.00163	.00075	.00827	.00022
%RSD	44.389	398.61	261.36	26.443	751.98	73.844	88.018

#1	.00280	-.00209	-.00065	-.00730	.00043	-.00535	.00010
#2	.00536	.00099	.00019	-.00500	-.00063	-.01704	.00041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	.00675	.00075	.00002	.00030	.00990
Stddev	.00007	.00002	.00180	.00016	.00038	.00035	.01587
%RSD	76.704	33.572	26.633	20.742	1634.4	115.21	160.33

#1	.00015	.00007	.00802	.00064	-.00024	.00006	-.02112
#2	.00004	.00004	.00548	.00086	.00029	.00055	.00132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00806	.00005	.00051	.04795	.00022	.00035
Stddev	.00004	.03506	.00040	.00044	.01334	.00053	.00002
%RSD	547.16	435.11	826.42	85.832	27.821	235.13	5.2214

#1	-.00004	-.01673	.00023	.00082	-.05739	.00060	-.00036
#2	.00002	.03285	-.00033	.00020	-.03852	-.00015	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04494	.00011	.00128	.00037	.01125	.00045	.00262
Stddev	.05112	.00050	.01271	.00081	.01588	.00107	.00140
%RSD	113.74	450.72	995.25	219.69	141.14	236.00	53.334

#1	-.08109	.00024	-.00771	-.00094	-.00002	.00030	.00360
#2	-.00880	-.00046	.01027	.00020	-.02247	-.00121	.00163

Sample Name: PB105736BL Acquired: 1/18/2018 12:32:53 Type: Unk
Method: P4-ICP2(v1934) 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	.00376	.0006	.00007	F 4.8645	F<00000
Stddev	.00089	.0006	.00002	.9493	2.9293
%RSD	23.600	97.97	33.498	19.515	345.89

#1	-.00439	-.0011	-.00009	4.1932	-2.9182
#2	-.00313	-.0002	-.00005	5.5357	1.2244

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.4	38214.	4975.5	76.886	2882.0
Stddev	9.3	25.	1.8	.939	1.6
%RSD	.37524	.06590	.03527	1.2207	.05697

#1	2468.8	38196.	4974.2	76.223	2880.8
#2	2482.0	38232.	4976.7	77.550	2883.1

Sample Name: PB105736BS Acquired: 1/18/2018 12:37:02 Type: Unk
Method: P4-ICP2(v1934) 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	.86478	2.1274	1.0545	2.1279	.87141	2.2426	.23560
Stddev	.00802	.0070	.0033	.0023	.00073	.0029	.00100
%RSD	.92724	.33031	.31403	.10669	.08337	.12789	.42557

#1	.85911	2.1323	1.0569	2.1295	.87090	2.2406	.23490
#2	.87045	2.1224	1.0522	2.1263	.87192	2.2446	.23631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21169	.21227	1.1953	.46530	.21731	.34281	3.3726
Stddev	.00085	.00060	.0166	.00065	.00001	.00023	.0055
%RSD	.40080	.28128	1.3876	.13918	.00565	.06700	.16214

#1	.21229	.21269	1.1835	.46575	.21732	.34297	3.3687
#2	.21109	.21185	1.2070	.46484	.21730	.34265	3.3765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23604	2.2706	.55158	.07968	3.4285	.34605	.21670
Stddev	.00060	.0471	.00239	.00068	.0052	.00143	.00163
%RSD	.25623	2.0730	.43312	.85913	.15290	.41317	.75071

#1	.23647	2.2373	.55327	.07920	3.4248	.34706	.21785
#2	.23561	2.3039	.54989	.08017	3.4322	.34504	.21555

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.538	.47182	.35222	F .00109	1.0456	.74452	.23472
Stddev	.046	.00117	.00825	.00686	.0231	.00110	.00110
%RSD	.39890	.24802	2.3414	631.36	2.2054	.14725	.46769

#1	11.505	.47099	.35805	.00376	1.0293	.74529	.23550
#2	11.570	.47265	.34639	-.00593	1.0619	.74374	.23395

Sample Name: PB105736BS Acquired: 1/18/2018 12:37:02 Type: Unk
 Method: P4-ICP2(v1934) 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	.23480	F 7.334	.22449	F 5.1071	F 16.974
Stddev	.00192	.024	.00093	.9370	.709
%RSD	.81590	.3305	.41367	18.347	4.1766

#1	.23345	7.351	.22383	4.4446	16.473
#2	.23616	7.317	.22514	5.7697	17.475

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.4	37210.	4876.0	74.709	2795.1
Stddev	6.1	190.	20.0	.816	13.3
%RSD	.25720	.51072	.41066	1.0928	.47540

#1	2366.1	37076.	4861.9	74.132	2785.7
#2	2374.7	37344.	4890.2	75.286	2804.5

Sample Name: PB105736TB Acquired: 1/18/2018 12:41:00 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105736TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	-.00164	-.00122	-.00109	-.00040	-.01100	-.00093
Stddev	.00041	.00071	.00014	.00193	.00141	.00890	.00010
%RSD	39.492	43.218	11.450	177.57	351.48	80.953	10.745

#1	.00074	-.00114	-.00132	.00028	.00060	-.01730	-.00100
#2	.00132	-.00214	-.00112	-.00245	-.00140	-.00470	-.00086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00009	.01010	.00441	-.00031	.00058	.00035
Stddev	.00002	.00010	.00222	.00029	.00012	.00010	.00988
%RSD	2987.5	115.64	21.975	6.6386	37.373	17.556	2863.7

#1	.00001	-.00016	.00853	.00462	-.00023	.00050	-.00664
#2	-.00001	-.00002	.01166	.00421	-.00039	.00065	.00733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	-.00539	.00080	-.00021	F 358.87	.00044	.00049
Stddev	.00010	.00403	.00009	.00011	2.56	.00040	.00008
%RSD	45.876	74.819	10.730	50.639	.71434	91.697	16.187

#1	.00014	-.00824	.00074	-.00029	360.68	.00072	.00055
#2	.00028	-.00254	.00086	-.00014	357.05	.00015	.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02843	.00010	.00473	.00544	-.01101	.00181	.00381
Stddev	.01790	.00019	.00210	.00285	.02788	.00091	.00003
%RSD	62.949	185.92	44.330	52.497	253.31	50.073	.88483

#1	.04108	-.00003	.00622	.00342	-.03072	.00245	.00384
#2	.01578	.00023	.00325	.00746	.00871	.00117	.00379

Sample Name: PB105736TB Acquired: 1/18/2018 12:41:00 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105736TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.0008	.00002	F 7.2910	F<00000
Stddev	.00144	.0023	.00007	2.0447	1.5076
%RSD	65.209	301.4	309.35	28.044	11.768

#1	-.00322	.0024	-.00003	8.7368	-11.745
#2	-.00119	-.0009	.00007	5.8452	-13.877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.7	35106.	4874.7	73.466	2563.4
Stddev	6.0	5.	30.3	1.713	.9
%RSD	.26015	.01376	.62203	2.3319	.03674

#1	2292.5	35102.	4853.2	72.255	2564.0
#2	2300.9	35109.	4896.1	74.677	2562.7

Sample Name: J1021-02 Acquired: 1/18/2018 12:45:14 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00148	.00036	.00148	.00204	.22590	.11199
Stddev	.00218	.00130	.00096	.00097	.00115	.00351	.00014
%RSD	331.35	88.056	264.36	65.244	56.565	1.5528	.12835

#1	-.00089	-.00240	.00104	-.00217	-.00122	.22342	.11188
#2	.00220	-.00056	-.00031	-.00080	-.00286	.22838	.11209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00006	3.3253	.00115	.00369	.00732	.23947
Stddev	.00002	.00010	.0161	.00051	.00037	.00002	.00278
%RSD	10.400	156.93	.48299	44.482	10.050	.24852	1.1616

#1	.00021	-.00001	3.3367	.00151	.00343	.00730	.24144
#2	.00018	.00013	3.3140	.00079	.00396	.00733	.23750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14580	.47469	.00185	.00055	386.77	.00020	.01873
Stddev	.00038	.00999	.00015	.00052	1.91	.00001	.00008
%RSD	.26149	2.1039	8.2333	93.787	.49348	6.1302	.45130

#1	.14607	.46762	.00175	.00092	388.12	.00021	.01878
#2	.14553	.48175	.00196	.00019	385.42	.00019	.01867

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68971	.00037	.01438	.10470	.57682	.00081	.00509
Stddev	.06414	.00010	.00292	.00216	.01164	.00122	.00248
%RSD	9.2993	27.356	20.271	2.0653	2.0188	151.55	48.646

#1	.64435	-.00044	.01644	.10623	.58505	-.00006	.00684
#2	.73506	-.00030	.01232	.10317	.56858	.00167	.00334

Sample Name: J1021-02 Acquired: 1/18/2018 12:45:14 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.0051	.01634	7.0318	F<00000
Stddev	.00124	.0009	.00017	1.1746	4.1395
%RSD	86.933	16.93	1.0514	16.703	27.708

#1	-.00231	.0057	.01646	7.8623	-12.013
#2	-.00055	.0045	.01622	6.2013	-17.867

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.9	35275.	4940.5	76.307	2568.4
Stddev	4.6	46.	7.0	.588	4.6
%RSD	.19901	.13037	.14091	.77081	.17844

#1	2324.1	35242.	4945.5	75.891	2571.6
#2	2317.6	35307.	4935.6	76.723	2565.1

Sample Name: J1021-02DUP Acquired: 1/18/2018 12:49:26 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00214	.00280	.00129	.00135	.23289	.11264
Stddev	.00253	.00184	.00046	.00190	.00155	.00851	.00101
%RSD	229.59	85.691	16.460	147.24	115.23	3.6542	.89763

#1	-.00289	-.00084	.00313	-.00263	-.00025	.23891	.11192
#2	.00069	-.00344	.00247	.00005	-.00245	.22687	.11335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00010	3.3185	.00063	.00356	.00693	.26458
Stddev	.00007	.00004	.0107	.00050	.00006	.00047	.01020
%RSD	28.293	35.137	.32242	78.713	1.7710	6.7187	3.8559

#1	.00020	.00013	3.3261	.00028	.00352	.00726	.27179
#2	.00030	.00008	3.3109	.00098	.00361	.00660	.25736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14591	.42923	.00213	.00025	392.84	.00022	.01874
Stddev	.00014	.02004	.00009	.00055	1.19	.00026	.00018
%RSD	.09748	4.6696	4.1825	222.54	.30344	117.77	.97216

#1	.14601	.41506	.00219	-.00014	393.68	.00040	.01887
#2	.14581	.44340	.00207	.00064	391.99	.00004	.01861

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63673	.00040	.01436	.10321	.61696	.00088	.00524
Stddev	.00257	.00025	.00386	.00410	.00072	.00058	.00147
%RSD	.40383	63.751	26.884	3.9762	.11613	66.414	28.085

#1	.63492	-.00022	.01163	.10611	.61645	.00047	.00628
#2	.63855	-.00058	.01708	.10031	.61747	.00129	.00420

Sample Name: J1021-02DUP Acquired: 1/18/2018 12:49:26 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.0072	.01625	3.5848	F<00000
Stddev	.00049	.0005	.00006	2.2581	7.1572
%RSD	68.395	6.654	.39504	23.559	45.037

#1	.00106	.0076	.01621	11.182	-10.831
#2	.00037	.0069	.01630	7.9881	-20.953

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.8	35206.	4946.1	73.484	2572.2
Stddev	9.4	4.	9.8	.363	4.1
%RSD	.40657	.01093	.19878	.49425	.15838

#1	2316.1	35204.	4939.2	73.227	2569.4
#2	2329.5	35209.	4953.1	73.741	2575.1

Sample Name: J1021-02LX5 Acquired: 1/18/2018 12:53:38 Type: Unk
Method: P4-ICP2(v1934) 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	.00180	.00004	.00064	.00079	.00155	.03612	.02212
Stddev	.00253	.00041	.00026	.00288	.00095	.00599	.00070
%RSD	140.14	968.36	40.225	363.18	61.029	16.579	3.1443

#1	.00002	.00033	-.00046	-.00283	-.00222	.03189	.02163
#2	.00359	-.00025	-.00082	.00124	-.00088	.04036	.02261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	.65748	.00091	.00089	.00153	.04381
Stddev	.00007	.00007	.00046	.00030	.00028	.00019	.00288
%RSD	105.80	524.97	.07071	33.228	32.079	12.172	6.5841

#1	.00002	.00004	.65715	.00070	.00109	.00140	.04585
#2	.00012	-.00006	.65781	.00113	.00069	.00166	.04177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02954	.09492	.00111	.00055	79.291	.00052	.00350
Stddev	.00002	.00501	.00012	.00002	.169	.00062	.00000
%RSD	.07344	5.2771	10.851	4.4614	.21303	118.77	.10074

#1	.02953	.09846	.00103	-.00053	79.172	.00096	.00350
#2	.02956	.09138	.00120	-.00057	79.411	.00008	.00350

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10534	.00001	.00767	.02169	.10680	.00030	.00231
Stddev	.02699	.00015	.00646	.00319	.01413	.00107	.00113
%RSD	25.623	1042.3	84.300	14.690	13.234	361.78	49.170

#1	.12443	.00012	.01224	.01944	.09681	.00046	.00150
#2	.08626	-.00009	.00310	.02394	.11680	-.00105	.00311

Sample Name: J1021-02LX5 Acquired: 1/18/2018 12:53:38 Type: Unk
 Method: P4-ICP2(v1934) 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	.00017	.0028	.00331	7.7899	F<00000
Stddev	.00041	.0004	.00004	1.5091	6.6708
%RSD	235.54	15.66	1.3118	19.373	65.184

#1	-.00011	.0031	.00328	6.7228	-5.5168
#2	.00046	.0025	.00334	8.8570	-14.951

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.4	36961.	4963.3	76.781	2757.6
Stddev	3.6	106.	3.2	.273	2.3
%RSD	.15012	.28708	.06378	.35515	.08304

#1	2412.8	36886.	4961.1	76.588	2756.0
#2	2418.0	37036.	4965.5	76.974	2759.2

Sample Name: J1021-02MS Acquired: 1/18/2018 12:57:46 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89364	2.0905	1.0639	2.2388	.87511	2.6187	.34675
Stddev	.00017	.0014	.0065	.0027	.00727	.0081	.00271
%RSD	.01927	.06879	.61178	.11883	.83098	.30879	.78084

#1	.89352	2.0895	1.0593	2.2407	.88025	2.6129	.34484
#2	.89376	2.0915	1.0685	2.2369	.86997	2.6244	.34867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22340	.22166	4.4602	.45647	.22563	.33380	3.5895
Stddev	.00064	.00046	.0220	.00091	.00097	.00024	.0321
%RSD	.28859	.20837	.49323	.20003	.42800	.07277	.89384

#1	.22294	.22133	4.4446	.45711	.22495	.33397	3.6122
#2	.22385	.22198	4.4757	.45582	.22631	.33363	3.5668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37543	2.7262	.55717	.08134	391.44	.34754	.23256
Stddev	.00014	.0360	.00011	.00045	2.94	.00206	.00360
%RSD	.03702	1.3191	.01971	.54810	.75231	.59304	1.5487

#1	.37553	2.7516	.55725	.08103	389.36	.34608	.23511
#2	.37533	2.7008	.55710	.08166	393.52	.34899	.23002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.266	.46380	.35703	.10874	1.5803	.76662	.23590
Stddev	.059	.00137	.00497	.00075	.0173	.00020	.00392
%RSD	.47846	.29505	1.3917	.69313	1.0920	.02613	1.6628

#1	12.224	.46284	.35352	.10927	1.5925	.76648	.23312
#2	12.307	.46477	.36055	.10821	1.5680	.76676	.23867

Sample Name: J1021-02MS Acquired: 1/18/2018 12:57:46 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23671	3.070	.23646	5.9707	F<00000
Stddev	.00031	.002	.00187	.4011	2.2099
%RSD	.13223	.0209	.79042	5.7544	41.478

#1	.23693	8.071	.23514	6.6870	-6.8904
#2	.23649	8.069	.23778	7.2543	-3.7652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.4	34598.	4807.8	73.117	2522.9
Stddev	2.6	136.	6.5	1.106	.9
%RSD	.11375	.39420	.13521	1.5122	.03397

#1	2266.6	34502.	4812.4	72.335	2523.5
#2	2270.3	34695.	4803.2	73.899	2522.3

Sample Name: J1021-02MSD Acquired: 1/18/2018 13:01:47 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88998	2.1013	1.0701	2.2496	.87354	2.5800	.34506
Stddev	.00206	.0035	.0015	.0037	.00095	.0273	.00006
%RSD	.23116	.16866	.13680	.16305	.10847	1.0580	.01755

#1	.89143	2.0988	1.0712	2.2470	.87287	2.5993	.34502
#2	.88852	2.1038	1.0691	2.2522	.87421	2.5607	.34510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22217	.22216	4.4832	.45466	.22641	.33474	3.6377
Stddev	.00011	.00007	.0087	.00019	.00007	.00069	.0480
%RSD	.04846	.03193	.19504	.04243	.03003	.20609	1.3184

#1	.22225	.22211	4.4770	.45453	.22636	.33425	3.6038
#2	.22210	.22221	4.4894	.45480	.22646	.33523	3.6716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37316	2.6346	.55857	.08109	391.18	.34653	.23533
Stddev	.00054	.0370	.00027	.00051	3.08	.00068	.00213
%RSD	.14490	1.4057	.04860	.63145	.78712	.19652	.90447

#1	.37355	2.6084	.55838	.08145	389.00	.34701	.23382
#2	.37278	2.6608	.55876	.08073	393.35	.34605	.23683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.241	.46410	.35913	.10473	1.6169	.76976	.23626
Stddev	.022	.00060	.00648	.00466	.0250	.00092	.00157
%RSD	.17831	.12965	1.8053	4.4459	1.5444	.11889	.66429

#1	12.225	.46367	.35454	.10144	1.5993	.76911	.23737
#2	12.256	.46452	.36371	.10802	1.6346	.77041	.23515

Sample Name: J1021-02MSD Acquired: 1/18/2018 13:01:47 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-011618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23653	3.082	.23637	3.1418	F<00000
Stddev	.00051	.010	.00078	1.6568	.98029
%RSD	.21752	.1220	.32922	20.350	12.926
#1	.23689	8.075	.23582	9.3133	-6.8904
#2	.23616	8.089	.23692	6.9702	-8.2767
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.0	34808.	4793.4	72.258	2518.8
Stddev	4.1	210.	1.9	.520	4.5
%RSD	.18152	.60400	.03973	.71979	.17753
#1	2265.1	34659.	4794.7	72.626	2515.6
#2	2270.9	34956.	4792.0	71.890	2521.9

Sample Name: J1021-02A Acquired: 1/18/2018 13:05:48 Type: Unk
 Method: P4-ICP2(v1934) 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	.81871	1.9093	.96692	2.0325	.76815	2.3340	.32278
Stddev	.01390	.0058	.00048	.0088	.00451	.0057	.00071
%RSD	1.6977	.30504	.04921	.43308	.58757	.24571	.21865

#1	.80889	1.9052	.96725	2.0263	.76496	2.3300	.32228
#2	.82854	1.9134	.96658	2.0387	.77134	2.3381	.32328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20241	.20153	4.3908	.41121	.20519	.30286	3.2656
Stddev	.00013	.00012	.0015	.00119	.00026	.00168	.0070
%RSD	.06386	.05863	.03362	.28943	.12750	.55580	.21409

#1	.20232	.20161	4.3919	.41037	.20538	.30167	3.2607
#2	.20250	.20144	4.3898	.41205	.20501	.30405	3.2706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35304	2.5288	.50639	.07386	395.62	.31292	.20984
Stddev	.00085	.0314	.00080	.00061	5.48	.00002	.00096
%RSD	.23956	1.2417	.15876	.82804	1.3859	.00712	.45786

#1	.35364	2.5066	.50583	.07342	391.74	.31293	.21052
#2	.35244	2.5510	.50696	.07429	399.49	.31290	.20916

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.106	.40599	.32738	.09758	1.5009	.68393	.21148
Stddev	.008	.00128	.00266	.00267	.0290	.00457	.00266
%RSD	.06761	.31528	.81332	2.7408	1.9312	.66807	1.2574

#1	11.111	.40509	.32550	.09947	1.4804	.68070	.20960
#2	11.100	.40690	.32926	.09569	1.5214	.68716	.21336

Sample Name: J1021-02A Acquired: 1/18/2018 13:05:48 Type: Unk
 Method: P4-ICP2(v1934) 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	.20949	7.426	.21503	7.3138	F<00000
Stddev	.00264	.030	.00023	.7759	5.1927
%RSD	1.2584	.4098	.10560	10.608	96.124

#1	.20762	7.404	.21487	6.7652	-9.0738
#2	.21135	7.447	.21519	7.8624	-1.7303

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.1	35202.	4885.5	74.616	2549.6
Stddev	8.8	83.	1.9	.247	3.4
%RSD	.38013	.23617	.03796	.33168	.13147

#1	2315.3	35143.	4884.1	74.441	2552.0
#2	2302.9	35261.	4886.8	74.791	2547.3

Sample Name: J1151-03 Acquired: 1/18/2018 13:09:50 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.00052	.00024	.00021	.23711	.05319
Stddev	.00040	.00056	.00115	.00424	.00064	.01118	.00005
%RSD	2844.4	8933.7	221.53	1731.1	306.46	4.7166	.09375

#1	.00030	-.00039	.00029	.00324	.00066	.22920	.05323
#2	-.00027	.00040	-.00134	-.00275	-.00024	.24502	.05316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	3.8797	.00121	.00112	.00690	.72194
Stddev	.00003	.00002	.0126	.00001	.00027	.00029	.03598
%RSD	694.78	21.547	.32430	.53202	24.290	4.2732	4.9844

#1	.00003	-.00012	3.8708	.00121	.00092	.00710	.69650
#2	-.00002	-.00009	3.8886	.00121	.00131	.00669	.74739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10198	.98715	.00117	.00033	392.59	.00088	.03320
Stddev	.00039	.02034	.00037	.00011	3.73	.00064	.00041
%RSD	.38059	2.0604	31.897	31.689	.94971	72.643	1.2218

#1	.10170	1.0015	.00091	.00026	389.95	.00133	.03349
#2	.10225	.97277	.00144	.00041	395.22	.00043	.03292

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38096	.00001	.00302	.06887	.68916	.00258	.01491
Stddev	.00279	.00019	.00536	.00111	.02065	.00094	.00118
%RSD	.73323	3616.1	177.15	1.6082	2.9967	36.335	7.8928

#1	.37899	.00014	.00681	.06809	.67455	.00192	.01575
#2	.38294	-.00013	-.00076	.06965	.70376	.00325	.01408

Sample Name: J1151-03 Acquired: 1/18/2018 13:09:50 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OIL-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00345	.0154	.01872	.0849	F<.00000
Stddev	.00101	.0001	.00002	1.3351	1.3699
%RSD	29.388	.5439	.09366	14.696	6.9649
#1	.00273	.0154	.01873	10.029	-18.700
#2	.00417	.0155	.01871	8.1409	-20.637
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.4	34284.	4838.5	72.070	2517.7
Stddev	3.1	155.	27.1	.652	8.3
%RSD	.13657	.45069	.55959	.90532	.32865
#1	2256.3	34393.	4819.3	71.609	2511.9
#2	2260.6	34175.	4857.6	72.532	2523.6

Sample Name: CCV02 Acquired: 1/18/2018 13:14:04 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12359 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1667	5.1180	5.0710	5.2397	5.1952	10.597	10.489	.25934
Stddev	.0120	.0132	.0074	.0080	.0078	.026	.026	.00131
%RSD	.23131	.25701	.14649	.15172	.15053	.24619	.24378	.50431

#1	5.1582	5.1087	5.0657	5.2453	5.1897	10.578	10.471	.25842
#2	5.1751	5.1273	5.0762	5.2340	5.2008	10.615	10.507	.26027

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5541	26.164	1.0333	2.5523	1.3047	5.1205	2.6353	25.648
Stddev	.0005	.055	.0019	.0038	.0001	.0086	.0021	.048
%RSD	.01901	.20836	.18594	.14784	.00900	.16843	.08062	.18743

#1	2.5537	26.125	1.0319	2.5497	1.3047	5.1144	2.6338	25.614
#2	2.5544	26.202	1.0346	2.5550	1.3048	5.1266	2.6368	25.682

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5670	1.2745	25.851	2.6020	2.5542	26.287	5.2186	5.2790
Stddev	.0009	.0005	.175	.0065	.0070	.052	.0000	.0029
%RSD	.03678	.04001	.67576	.25066	.27246	.19937	.00056	.05408

#1	2.5677	1.2741	25.727	2.5974	2.5591	26.250	5.2186	5.2810
#2	2.5664	1.2749	25.974	2.6066	2.5493	26.324	5.2187	5.2770

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0651	5.0309	5.0944	5.1705	5.2440	5.097	5.1576	F 5.8289
Stddev	.0065	.0598	.0025	.0287	.0132	.004	.0203	.9021
%RSD	.12781	1.1881	.04837	.55567	.25178	.0872	.39439	15.476

#1	5.0606	4.9887	5.0927	5.1502	5.2347	5.100	5.1432	6.4668
#2	5.0697	5.0732	5.0962	5.1908	5.2534	5.093	5.1719	5.1911

Sample Name: CCV02 Acquired: 1/18/2018 13:14:04 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12359 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.3146
Stddev 2.4318
%RSD 184.99

#1 3.0341
#2 -.40497

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.5	36086.	4906.3	73.497	2639.9
Stddev	1.6	130.	28.2	.172	.1
%RSD	.06590	.36061	.57446	.23378	.00365

#1	2352.4	35994.	4886.3	73.375	2640.0
#2	2354.6	36178.	4926.2	73.618	2639.9

Sample Name: CCB02 Acquired: 1/18/2018 13:17:52 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12359 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00224	.00062	.00266	.00032	.00448	.00022
Stddev	.00098	.00122	.00265	.00803	.00080	.00325	.00030
%RSD	119.44	54.328	427.48	301.43	247.15	72.409	135.45

#1	.00013	.00310	.00249	.00301	.00089	-.00678	-.00001
#2	.00152	.00138	-.00125	-.00834	-.00024	-.00219	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.00202	.00043	.00021	.00019	.00423
Stddev	.00003	.00002	.02430	.00003	.00023	.00010	.00185
%RSD	32.495	114.03	1205.2	6.1668	109.92	53.473	43.745

#1	.00007	.00000	-.01517	.00041	.00005	.00012	.00553
#2	.00011	.00003	.01920	.00044	.00037	.00026	.00292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00916	.00007	.00028	.00577	.00032	.00036
Stddev	.00004	.02714	.00029	.00005	.01587	.00064	.00003
%RSD	45.397	296.24	431.27	17.746	275.09	202.81	7.5495

#1	-.00011	-.01003	-.00027	.00032	-.00545	.00077	-.00038
#2	-.00006	.02835	.00014	.00025	.01699	-.00014	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02791	.00134	.01430	.00313	.04517	.00009	.00363
Stddev	.01209	.00001	.00259	.00427	.00628	.00042	.00145
%RSD	43.313	.53784	18.086	136.41	13.906	488.95	39.939

#1	.03645	.00134	.01613	.00011	-.04072	.00021	.00260
#2	.01936	.00133	.01247	.00615	-.04961	-.00038	.00465

Sample Name: CCB02 Acquired: 1/18/2018 13:17:52 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12359 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.0006	.00012	F 5.1721	F<00000
Stddev	.00054	.0021	.00010	.3854	1.7303
%RSD	59.884	353.0	87.358	7.4507	62.960

#1	-.00052	-.0009	.00019	4.8996	-1.5248
#2	-.00127	.0021	.00004	5.4445	-3.9718

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.2	37632.	4904.8	75.430	2866.0
Stddev	6.7	240.	14.0	.852	12.1
%RSD	.27237	.63824	.28565	1.1292	.42052

#1	2446.5	37463.	4914.7	74.827	2857.5
#2	2455.9	37802.	4894.9	76.032	2874.5

Sample Name: J1151-04 Acquired: 1/18/2018 13:22:01 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00085	.00020	.00047	.00386	.00025	.00046	.24891
Stddev	.00199	.00210	.00075	.00078	.00066	.00838	.00095
%RSD	235.49	1040.5	159.01	20.104	265.46	1822.9	.38177

#1	.00056	.00128	-.00006	-.00441	.00022	-.00639	.24824
#2	-.00226	-.00169	.00100	-.00332	-.00071	.00547	.24958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.22846	.01254	.00010	.00292	.04403
Stddev	.00008	.00008	.02577	.00047	.00003	.00069	.00403
%RSD	1655.7	235.59	11.282	3.7816	29.588	23.471	9.1462

#1	.00005	-.00009	.21023	.01221	.00008	.00244	.04118
#2	-.00006	.00002	.24668	.01288	.00012	.00341	.04688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.05235	.00550	.00019	392.60	.00022	.10711
Stddev	.00005	.00151	.00028	.00024	7.15	.00047	.00195
%RSD	2.0196	2.8818	5.0180	126.90	1.8204	210.86	1.8179

#1	.00267	.05342	.00569	-.00002	387.55	-.00011	.10848
#2	.00275	.05128	.00530	-.00036	397.65	.00055	.10573

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27064	.00059	.04405	.17640	.00019	.00234	.00299
Stddev	.01056	.00048	.02013	.00274	.02761	.00093	.00184
%RSD	3.9022	82.042	45.693	1.5542	14779.	39.593	61.312

#1	.26317	.00025	.02982	.17446	-.01971	.00299	.00429
#2	.27811	.00093	.05828	.17834	.01934	.00168	.00170

Sample Name: J1151-04 Acquired: 1/18/2018 13:22:01 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.0026	.00318	10.304	F<00000
Stddev	.00213	.0013	.00005	.638	2.1360
%RSD	128.83	51.83	1.6713	6.1904	13.096
#1	.00316	.0035	.00321	9.8530	-14.800
#2	.00015	.0016	.00314	10.755	-17.821
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.2	34819.	4813.7	71.739	2525.9
Stddev	3.9	615.	4.8	1.321	2.5
%RSD	.17191	1.7672	.10056	1.8414	.09716
#1	2257.5	35254.	4817.1	70.805	2524.1
#2	2263.0	34384.	4810.2	72.673	2527.6

Sample Name: J1151-05 Acquired: 1/18/2018 13:26:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-DRUM 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	.00109	.00028	.00139	.00196	.02292	.00149	.00009
Stddev	.00402	.00018	.00082	.00345	.00081	.00509	.00044	.00001
%RSD	579.90	16.455	292.72	248.37	41.208	22.227	29.808	15.500

#1	.00215	-.00096	.00030	.00105	.00139	.01932	.00117	-.00010
#2	-.00353	-.00122	-.00086	-.00383	.00253	.02652	.00180	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.30212	.00345	.00007	.00233	.02686	.00221	.04508
Stddev	.00022	.00265	.00005	.00001	.00029	.01190	.00009	.05230
%RSD	2240.7	.87570	1.5946	11.426	12.522	44.313	4.0860	116.01

#1	.00015	.30399	.00341	-.00006	.00213	.01844	.00215	.00810
#2	-.00017	.30025	.00349	-.00007	.00254	.03528	.00227	.08206

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00011	.25802	.00029	.05660	.28045	.00039	.00068
Stddev	.00038	.00027	.00543	.00001	.00066	.02039	.00036	.00202
%RSD	69.968	250.61	2.1059	4.4005	1.1588	7.2689	92.851	298.51

#1	.00027	-.00030	.25417	.00028	.05614	.29487	.00064	.00075
#2	.00080	.00008	.26186	.00030	.05706	.26604	.00013	-.00211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0890	.01175	.00077	.00455	.00187	.0147	.00037	4.0661
Stddev	.0058	.02984	.00117	.00017	.00122	.0010	.00015	2.1738
%RSD	.27926	254.00	152.28	3.7180	65.314	6.985	40.527	53.461

#1	2.0931	.03285	-.00006	.00467	-.00273	.0140	.00048	2.5290
#2	2.0849	-.00935	.00159	.00443	-.00101	.0154	.00027	5.6033

Sample Name: J1151-05 Acquired: 1/18/2018 13:26:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .74564
%RSD 101.60

#1 -.20665
#2 -1.2611

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.7	37575.	4929.1	75.375	2811.8
Stddev	14.8	41.	.6	.807	14.4
%RSD	.62488	.10786	.01317	1.0703	.51054

#1	2360.3	37547.	4929.6	75.945	2801.7
#2	2381.2	37604.	4928.7	74.805	2822.0

Sample Name: J1153-01 Acquired: 1/18/2018 13:30:24 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 170921PS-01- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00196	1.7184	.00369	.01322	.07842	.22500
Stddev	.00350	.00016	.0037	.00261	.00117	.00568	.00014
%RSD	1460.9	8.0370	.21325	70.645	8.8424	7.2387	.06435

#1	.00272	-.00185	1.7159	-.00185	.01405	.07441	.22489
#2	-.00224	-.00207	1.7210	-.00553	.01239	.08244	.22510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00190	7.4488	.00561	.00039	.01224	.04827
Stddev	.00006	.00000	.0444	.00037	.00011	.00047	.00988
%RSD	1017.4	.10382	.59553	6.6533	28.779	3.8362	20.475

#1	.00004	.00190	7.4175	.00534	.00047	.01258	.04128
#2	-.00005	.00190	7.4802	.00587	.00031	.01191	.05526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01004	1.6315	.00035	.00001	369.22	.00102	1.0091
Stddev	.00001	.0023	.00046	.00012	2.55	.00026	.0089
%RSD	.07188	.13937	129.47	1010.7	.69165	25.576	.88328

#1	.01005	1.6331	.00068	-.00010	367.41	.00120	1.0028
#2	.01004	1.6299	.00003	.00007	371.03	.00083	1.0154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38998	.00004	.04459	.93258	.12124	.00245	.00393
Stddev	.04638	.00032	.00643	.00390	.03321	.00051	.00146
%RSD	11.894	856.11	14.418	.41848	27.390	20.677	37.181

#1	.35718	-.00026	.04005	.92982	.09776	.00209	.00497
#2	.42277	.00019	.04914	.93534	.14472	.00280	.00290

Sample Name: J1153-01 Acquired: 1/18/2018 13:30:24 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 170921PS-01- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.0297	.01618	3.3564	F<00000
Stddev	.00069	.0002	.00004	2.4110	.98901
%RSD	164.67	.6306	.26461	28.852	7.0909

#1	-.00007	.0298	.01615	6.6516	-14.647
#2	.00090	.0296	.01622	10.061	-13.248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.7	34486.	4844.6	74.852	2538.2
Stddev	10.6	42.	12.4	.460	5.3
%RSD	.46838	.12289	.25549	.61404	.20916

#1	2258.2	34456.	4853.3	75.177	2534.4
#2	2273.2	34516.	4835.8	74.527	2542.0

Sample Name: J1153-02 Acquired: 1/18/2018 13:34:36 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 170921PS-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00156	23.940	.02569	.00361	.07102	.10523
Stddev	.00381	.00042	.002	.00853	.00015	.03057	.00125
%RSD	454.15	26.969	.00677	33.210	4.1152	43.036	1.1835

#1	-.00185	-.00186	23.941	-.03172	-.00371	.09263	.10435
#2	.00353	-.00126	23.938	-.01966	-.00350	.04941	.10611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	225.78	.00252	.01961	.05484	.00599
Stddev	.00013	.00000	.51	.00070	.00021	.00065	.01637
%RSD	160.35	3.9756	.22476	27.969	1.0751	1.1775	273.11

#1	-.00018	.00008	225.42	.00302	.01976	.05438	.01757
#2	.00001	.00008	226.14	.00202	.01947	.05529	-.00558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.19273	.00065	.00091	455.69	.00089	1.1270
Stddev	.00015	.02764	.00016	.00061	3.02	.00005	.0504
%RSD	5.1326	14.342	24.882	67.113	.66180	5.9814	4.4697

#1	.00281	.21228	.00077	-.00048	453.55	.00085	1.1627
#2	.00302	.17319	.00054	-.00135	457.82	.00093	1.0914

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6607	.00211	.06863	12.504	.09404	.00631	.53786
Stddev	.0095	.00007	.00243	.010	.00804	.00023	.01756
%RSD	.57018	3.4176	3.5375	.07671	8.5514	3.5841	3.2642

#1	1.6540	.00216	.06691	12.497	.08836	.00647	.55028
#2	1.6674	.00205	.07035	12.511	.09973	.00615	.52545

Sample Name: J1153-02 Acquired: 1/18/2018 13:34:36 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 170921PS-02- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01271	.0344	.07934	F<00000	F<00000
Stddev	.00043	.0016	.00025	.62595	.74614
%RSD	3.3754	4.690	.31842	6.3984	4.9668

#1	.01302	.0332	.07916	-9.3404	-14.495
#2	.01241	.0355	.07952	-10.226	-15.550

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.8	33159.	4793.7	59.960	2365.7
Stddev	15.7	75.	13.3	3.443	12.6
%RSD	.72649	.22636	.27794	4.9214	.53098

#1	2146.7	33106.	4784.2	67.525	2356.8
#2	2168.9	33212.	4803.1	72.394	2374.5

Sample Name: J1154-03 Acquired: 1/18/2018 13:38:46 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-1867-3407 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00023	.01417	.00432	.00379	.16644	.12142
Stddev	.00284	.00023	.00084	.00436	.00015	.00331	.00051
%RSD	322.35	102.08	5.9177	101.00	4.0338	1.9863	.41790

#1	.00113	-.00006	.01476	-.00740	-.00390	.16878	.12178
#2	-.00289	-.00039	.01358	-.00123	-.00369	.16410	.12106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00046	40.193	.00175	.00036	.01345	.05078
Stddev	.00002	.00005	.193	.00037	.00031	.00018	.00574
%RSD	8.7966	11.437	.47980	20.878	85.051	1.3014	11.305

#1	.00019	.00042	40.056	.00149	.00058	.01333	.05484
#2	.00017	.00050	40.329	.00201	.00014	.01358	.04672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29277	1.9791	.00399	.00011	385.15	.00056	.07710
Stddev	.00028	.0207	.00080	.00007	2.69	.00060	.00054
%RSD	.09480	1.0476	20.098	60.300	.69849	107.26	.70446

#1	.29296	1.9937	.00342	-.00016	383.25	.00098	.07749
#2	.29257	1.9644	.00456	-.00006	387.06	.00013	.07672

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0336	.00011	.00800	.52939	1.4106	.00164	.00644
Stddev	.0312	.00028	.00297	.00734	.0096	.00040	.00165
%RSD	3.0214	254.13	37.108	1.3874	.68279	24.596	25.576

#1	1.0557	.00009	.00590	.53458	1.4174	.00193	.00760
#2	1.0115	-.00031	.01010	.52419	1.4038	.00136	.00527

Sample Name: J1154-03 Acquired: 1/18/2018 13:38:46 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-1867-3407 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.0092	.13417	9.3860	F<00000
Stddev	.00021	.0019	.00002	.2076	2.3665
%RSD	10.496	21.07	.01217	2.2117	12.321

#1	.00216	.0105	.13418	9.5328	-17.533
#2	.00186	.0078	.13416	9.2392	-20.880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.6	34368.	4851.9	73.640	2506.8
Stddev	1.5	207.	3.2	.374	.2
%RSD	.06466	.60207	.06591	.50779	.00705

#1	2251.6	34221.	4854.2	73.376	2506.9
#2	2249.5	34514.	4849.6	73.905	2506.6

Sample Name: J1155-01 Acquired: 1/18/2018 13:42:57 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 171115SE67-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00049	.22283	.00206	.00519	.06692	.23057
Stddev	.00039	.00157	.00091	.00452	.00105	.00560	.00458
%RSD	44.860	318.90	.40893	219.46	20.176	8.3678	1.9854

#1	.00059	.00062	.22347	-.00526	.00593	.07088	.22734
#2	.00114	-.00160	.22218	.00114	.00445	.06296	.23381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	3.4263	.00533	.00002	.00420	.17319
Stddev	.00001	.00007	.1926	.00054	.00015	.00027	.00170
%RSD	84.677	49.692	2.2852	10.130	893.82	6.4769	.98111

#1	-.00002	-.00010	8.2902	.00572	.00012	.00400	.17439
#2	.00000	-.00020	8.5625	.00495	-.00009	.00439	.17199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00949	.35408	.00521	.00032	366.10	.00035	.14535
Stddev	.00004	.03095	.00006	.00011	2.39	.00043	.00020
%RSD	.41026	8.7411	1.2214	35.731	.65356	121.67	.14071

#1	.00952	.37597	.00517	-.00040	364.41	.00066	.14521
#2	.00946	.33219	.00526	-.00024	367.80	.00005	.14550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56063	.00032	.03516	.46394	.83982	.00025	.00368
Stddev	.04318	.00008	.00933	.00167	.01665	.00025	.00306
%RSD	7.7026	26.291	26.534	.35947	1.9824	97.005	83.063

#1	.53009	.00026	.04175	.46276	.82805	.00008	.00152
#2	.59117	.00038	.02856	.46512	.85159	.00043	.00584

Sample Name: J1155-01 Acquired: 1/18/2018 13:42:57 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 171115SE67-0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.0222	.03748	10.033	F<00000
Stddev	.00023	.0025	.00083	1.504	1.9199
%RSD	13.156	11.31	2.2047	14.989	15.063

#1	.00189	.0205	.03690	8.9698	-14.103
#2	.00157	.0240	.03807	11.097	-11.388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.6	34686.	4919.1	75.034	2543.8
Stddev	8.7	21.	34.8	.003	3.0
%RSD	.38424	.05936	.70705	.00428	.11726

#1	2281.8	34701.	4943.6	75.032	2545.9
#2	2269.4	34672.	4894.5	75.036	2541.7

Sample Name: J1157-01 Acquired: 1/18/2018 13:47:07 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 170724GCTTJ- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00225	.05277	.03742	.00436	.12896	.06373
Stddev	.00105	.00092	.00034	.00378	.00216	.01673	.00101
%RSD	165.87	40.703	.64289	10.094	49.452	12.975	1.5826

#1	.00011	-.00290	.05253	-.04009	-.00588	-.14079	.06302
#2	-.00138	-.00160	.05301	-.03475	-.00283	-.11713	.06445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00354	385.49	.00048	.00318	.14204	.01104
Stddev	.00008	.00013	.00	.00080	.00023	.00150	.00941
%RSD	273.62	3.5434	.00127	165.84	7.0876	1.0545	85.196

#1	.00009	.00363	385.50	-.00008	.00333	.14310	.00439
#2	-.00003	.00346	385.49	.00105	.00302	.14098	.01769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65077	2.9699	.01145	.00117	398.96	.00013	1.4528
Stddev	.00210	.0330	.00013	.00037	3.31	.00037	.0237
%RSD	.32334	1.1113	1.0925	31.356	.83051	284.43	1.6320

#1	.64928	2.9932	.01136	-.00091	401.30	-.00013	1.4360
#2	.65226	2.9465	.01153	-.00143	396.62	.00039	1.4696

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.364	.00568	.34258	118.12	1.6453	.00159	.00458
Stddev	.014	.00038	.00015	.32	.0120	.00224	.00020
%RSD	.09118	6.7478	.04301	.27095	.73161	141.06	4.2820

#1	15.354	.00595	.34248	118.35	1.6368	.00317	-.00472
#2	15.374	.00541	.34269	117.90	1.6538	.00000	-.00444

Sample Name: J1157-01 Acquired: 1/18/2018 13:47:07 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 170724GCTTJ- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07173	.0490	4.0024	F<00000	F<00000
Stddev	.00112	.0003	.0057	1.3738	.46227
%RSD	1.5607	.7018	.14265	4.7071	3.8301

#1	.07093	.0492	4.0064	-28.214	-12.396
#2	.07252	.0487	3.9984	-30.157	-11.742

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.1	33341.	4800.4	72.295	2387.7
Stddev	4.3	63.	7.0	1.082	6.1
%RSD	.20022	.18834	.14581	1.4967	.25570

#1	2154.0	33385.	4795.5	73.060	2383.4
#2	2160.1	33297.	4805.4	71.530	2392.0

Sample Name: J1157-02 Acquired: 1/18/2018 13:51:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 170724GCTTJ- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00188	.08316	.00126	.00655	.08131	.20430
Stddev	.00079	.00405	.00242	.00406	.00017	.01345	.00192
%RSD	60.543	215.82	2.9071	321.66	2.5670	16.537	.93896

#1	.00074	.00099	.08487	-.00414	.00643	.09081	.20294
#2	.00185	-.00474	.08145	.00161	.00667	.07180	.20565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00012	5.5143	.00149	.00001	.01173	.04845
Stddev	.00002	.00003	.0015	.00003	.00003	.00017	.00465
%RSD	27.588	20.388	.02814	2.2818	200.79	1.4916	9.5973

#1	.00005	.00011	5.5132	.00147	-.00003	.01161	.05174
#2	.00007	.00014	5.5154	.00152	.00001	.01185	.04516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01558	.31785	.00077	.00031	369.06	.00046	.23632
Stddev	.00005	.04259	.00012	.00024	4.48	.00025	.00294
%RSD	.29342	13.399	15.564	76.419	1.2150	53.361	1.2427

#1	.01561	.34797	.00068	-.00014	372.23	.00029	.23840
#2	.01554	.28774	.00085	-.00048	365.89	.00063	.23424

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47119	.00007	.04217	.90385	.11340	.00164	.00396
Stddev	.03202	.00032	.01038	.01013	.03175	.00031	.00153
%RSD	6.7946	425.69	24.608	1.1206	28.002	18.966	38.647

#1	.44855	.00030	.03483	.89669	.13585	.00186	.00288
#2	.49382	-.00015	.04951	.91101	.09094	.00142	.00505

Sample Name: J1157-02 Acquired: 1/18/2018 13:51:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 170724GCTTJ- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.0292	.02157	3.4130	F<00000
Stddev	.00130	.0039	.00020	.9214	1.7734
%RSD	57.513	13.37	.93908	10.952	12.302

#1	.00134	.0265	.02142	7.7615	-13.162
#2	.00319	.0320	.02171	9.0644	-15.670

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.3	34763.	4887.9	75.205	2544.3
Stddev	.4	33.	17.5	.939	5.9
%RSD	.01713	.09393	.35706	1.2480	.23326

#1	2278.1	34786.	4875.5	74.541	2540.1
#2	2278.6	34740.	4900.2	75.868	2548.5

Sample Name: J1157-03 Acquired: 1/18/2018 13:55:28 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180111GCTTJ- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00157	.00046	.00180	.00055	.00269	.09345
Stddev	.00080	.00007	.00022	.00099	.00013	.00458	.00014
%RSD	152.02	4.6186	47.783	55.262	23.178	170.07	.15046

#1	-.00004	-.00162	.00031	.00250	.00046	-.00593	.09355
#2	.00109	-.00152	.00062	.00110	.00064	.00055	.09335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	2.2522	.00107	.00001	.00122	.00128
Stddev	.00004	.00014	.0031	.00002	.00005	.00033	.00235
%RSD	96.179	731.73	.13857	1.4372	925.13	27.212	183.84

#1	.00001	-.00008	2.2500	.00108	-.00003	.00146	.00038
#2	.00007	.00012	2.2544	.00106	.00004	.00099	-.00293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.24156	.00024	.00020	2.0783	.00047	.11118
Stddev	.00001	.00753	.00005	.00003	.0099	.00022	.00135
%RSD	.40980	3.1189	22.715	12.856	.47843	46.554	1.2100

#1	.00356	.23623	.00028	-.00022	2.0712	.00032	.11213
#2	.00354	.24688	.00020	-.00019	2.0853	.00063	.11023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79287	.00036	.03192	.56480	1.4640	.00359	.00202
Stddev	.01172	.00016	.01329	.00174	.0203	.00002	.00055
%RSD	1.4784	43.149	41.647	.30879	1.3836	.41839	27.439

#1	.80116	.00025	.02252	.56357	1.4783	.00360	.00163
#2	.78458	.00048	.04132	.56603	1.4497	.00358	.00241

Sample Name: J1157-03 Acquired: 1/18/2018 13:55:28 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180111GCTTJ- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.0017	.01726	4.5195	F<00000
Stddev	.00104	.0000	.00019	.8927	.08005
%RSD	166.90	1.010	1.1211	19.751	2.8378

#1	-.00136	.0017	.01712	5.1508	-2.7643
#2	.00011	.0017	.01740	3.8883	-2.8775

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.5	37642.	4910.8	76.018	2807.4
Stddev	7.0	132.	17.5	.984	5.5
%RSD	.29456	.35005	.35730	1.2938	.19738

#1	2379.5	37549.	4898.4	75.323	2803.5
#2	2389.5	37735.	4923.2	76.714	2811.3

Sample Name: J1158-01 Acquired: 1/18/2018 13:59:35 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00468	.00583	.00411	.00020	.06811	.46741
Stddev	.00236	.00002	.00159	.00313	.00134	.00822	.00021
%RSD	1070.0	.32960	27.192	76.230	677.69	12.074	.04469

#1	-.00189	-.00467	.00695	-.00189	.00115	.06229	.46726
#2	.00145	-.00470	.00471	-.00633	-.00075	.07392	.46756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00451	91.958	.00485	.00406	.00420	4.8446
Stddev	.00006	.00007	.158	.00034	.00022	.00009	.0918
%RSD	826.35	1.6450	.17184	6.9554	5.5250	2.1615	1.8945

#1	.00003	.00457	91.846	.00509	.00390	.00426	4.9095
#2	-.00005	.00446	92.070	.00461	.00422	.00413	4.7797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28798	2.1893	.01572	.00254	300.21	.00103	2.7889
Stddev	.00122	.0580	.00029	.00040	5.33	.00027	.0644
%RSD	.42397	2.6507	1.8160	15.875	.88746	26.668	2.3105

#1	.28711	2.2303	.01552	.00282	596.44	.00122	2.8345
#2	.28884	2.1483	.01592	.00225	603.97	.00083	2.7433

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5078	.00098	.04500	1.4894	1.3901	.00218	.00193
Stddev	.0613	.00072	.01014	.0051	.0358	.00073	.00160
%RSD	4.0646	74.084	22.524	.34215	2.5741	33.676	82.444

#1	1.5512	.00149	.05217	1.4858	1.4154	.00270	-.00081
#2	1.4645	.00046	.03784	1.4930	1.3648	.00166	-.00306

Sample Name: J1158-01 Acquired: 1/18/2018 13:59:35 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10301	.0422	.24777	.70779	F<00000
Stddev	.00124	.0021	.00081	2.8327	.51205
%RSD	1.2045	5.012	.32498	400.22	2.0636

#1	.10213	.0437	.24720	2.7108	-24.451
#2	.10389	.0407	.24834	-1.2952	-25.176

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.0	33489.	4845.2	72.801	2394.0
Stddev	9.4	81.	26.5	1.901	2.5
%RSD	.43093	.24137	.54593	2.6112	.10402

#1	2184.4	33546.	4826.5	71.456	2392.2
#2	2197.7	33432.	4863.9	74.145	2395.7

Sample Name: CCV03 Acquired: 1/18/2018 14:03:46 Type: Unk
Method: P4-ICP2(v1934) 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	5.1117	5.1327	5.0757	5.1697	5.1408	10.376	10.408	.25574	2.5472
Stddev	.0034	.0141	.0014	.0044	.0192	.012	.026	.00003	.0006
%RSD	.06558	.27527	.02707	.08460	.37373	.11802	.24789	.01012	.02244
#1	5.1093	5.1427	5.0766	5.1666	5.1272	10.385	10.426	.25572	2.5476
#2	5.1141	5.1227	5.0747	5.1728	5.1544	10.368	10.390	.25576	2.5468
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.992	1.0328	2.5435	1.2996	5.0835	2.5965	25.637	2.5645	1.2733
Stddev	.035	.0022	.0013	.0004	.0593	.0021	.119	.0009	.0014
%RSD	.13344	.21198	.05028	.03269	1.1673	.07893	.46258	.03590	.11187
#1	26.016	1.0312	2.5444	1.2999	5.1254	2.5950	25.553	2.5651	1.2723
#2	25.967	1.0343	2.5426	1.2993	5.0415	2.5979	25.720	2.5638	1.2743
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.808	2.5723	2.5186	25.912	5.1781	5.2105	5.0246	5.0329	5.0983
Stddev	.082	.0026	.0425	.036	.0193	.0171	.0199	.0423	.0051
%RSD	.31937	.10177	1.6880	.13994	.37199	.32734	.39711	.84047	.10054
#1	25.866	2.5741	2.5486	25.887	5.1645	5.1985	5.0387	5.0030	5.1020
#2	25.749	2.5704	2.4885	25.938	5.1917	5.2226	5.0105	5.0628	5.0947
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	5.1529	5.1858	5.086	5.1436	5.4268	5.2811			
Stddev	.0099	.0172	.010	.0013	1.7107	5.0435			
%RSD	.19229	.33216	.2044	.02523	31.523	95.502			
#1	5.1599	5.1980	5.093	5.1445	4.2172	1.7148			
#2	5.1459	5.1736	5.078	5.1426	6.6365	8.8474			

Sample Name: CCV03 Acquired: 1/18/2018 14:03:46 Type: Unk
Method: P4-ICP2(v1934) 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	2363.5	36573.	4956.7	74.205	2636.3
Stddev	7.2	59.	12.7	1.199	.0
%RSD	.30297	.16092	.25523	1.6153	.00154
#1	2368.6	36531.	4947.7	73.357	2636.4
#2	2358.4	36615.	4965.6	75.052	2636.3

Sample Name: LLCCV02 Acquired: 1/18/2018 14:07:35 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02505	.04237	.01129	.01815	.04693	.09807	.10532	.00635
Stddev	.00101	.00003	.00038	.00262	.00060	.00704	.00024	.00008
%RSD	4.0254	.06919	3.3236	14.441	1.2866	7.1736	.22505	1.1905
#1	.02434	.04239	.01102	.01629	.04650	.09310	.10515	.00641
#2	.02576	.04235	.01155	.02000	.04735	.10305	.10549	.00630
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.0733	.01134	.03028	.02188	.08955	.02248	2.0377
Stddev	.00000	.0070	.00081	.00008	.00043	.01250	.00002	.0117
%RSD	.06728	.33842	7.1309	.27386	1.9585	13.957	.08744	.57275
#1	.00617	2.0782	.01077	.03022	.02158	.08072	.02249	2.0459
#2	.00616	2.0683	.01191	.03034	.02219	.09839	.02246	2.0294
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04163	.01016	2.0838	.04182	.04156	2.1033	.21440	.10518
Stddev	.00073	.00029	.0044	.00045	.00042	.0157	.00032	.00475
%RSD	1.7566	2.8106	.21168	1.0784	1.0037	.74784	.14927	4.5118
#1	.04215	.00995	2.0806	.04214	.04186	2.0922	.21417	.10853
#2	.04112	.01036	2.0869	.04150	.04127	2.1145	.21462	.10182
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01876	.38924	.04002	.04449	.01996	.0239	.02115	F 1.5250
Stddev	.00117	.00530	.00176	.00021	.00188	.0010	.00000	1.5073
%RSD	6.2266	1.3615	4.3907	.48281	9.4243	4.088	.01029	33.310
#1	.01959	.38550	.03878	.04433	.01863	.0232	.02115	5.5908
#2	.01794	.39299	.04127	.04464	.02129	.0246	.02116	3.4592

Sample Name: LLCCV02 Acquired: 1/18/2018 14:07:35 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12357 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.46223
Stddev 1.1578
%RSD 250.49

#1 1.2809
#2 -.35648

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.5	37759.	4949.2	76.480	2853.6
Stddev	4.8	62.	13.7	.588	2.1
%RSD	.19451	.16368	.27756	.76907	.07425

#1	2449.9	37716.	4939.5	76.064	2855.1
#2	2443.2	37803.	4959.0	76.895	2852.1

Sample Name: CCB03 Acquired: 1/18/2018 14:11:42 Type: Unk
 Method: P4-ICP2(v1934) 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	.00260	.00100	-.00126	-.00125	-.00305	-.01010	-.00086
Stddev	.00507	.00042	.00048	.00286	.00128	.00120	.00119
%RSD	195.48	41.450	38.177	228.46	41.862	11.880	137.89

#1	-.00099	.00071	-.00160	.00077	-.00396	-.01095	-.00170
#2	.00618	.00129	-.00092	-.00327	-.00215	-.00925	-.00002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	-.00765	.00022	.00030	-.00012	-.01444
Stddev	.00005	.0000	.00116	.00067	.00025	.00036	.00398
%RSD	45.903	4028.3	15.126	308.63	84.675	310.84	27.537

#1	.00007	.00001	-.00684	-.00026	.00012	-.00037	-.01163
#2	.00014	-.00001	-.00847	.00069	.00047	.00014	-.01725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	-.01456	.00029	.00043	-.00002	.00023	-.00046
Stddev	.00005	.01433	.00025	.00077	.00376	.00014	.00001
%RSD	48.613	98.393	87.877	181.36	19083.	58.929	1.3206

#1	-.00007	-.02470	.00011	-.00012	.00264	.00033	-.00045
#2	-.00014	-.00443	.00047	.00097	-.00268	.00014	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01006	-.00009	-.00350	.00440	-.00625	-.00023	.00223
Stddev	.02305	.00017	.00595	.00384	.00599	.00053	.00137
%RSD	229.12	189.90	169.84	87.201	95.797	232.05	61.306

#1	-.02636	.00003	.00070	.00711	-.01049	-.00061	.00126
#2	.00624	-.00021	-.00771	.00169	-.00202	.00015	.00320

Sample Name: CCB03 Acquired: 1/18/2018 14:11:42 Type: Unk
Method: P4-ICP2(v1934) 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	.00095	.0000	.00008	F 4.6838	F<00000
Stddev	.00121	.0001	.00013	.6674	3.3163
%RSD	127.50	264.8	175.24	14.249	720.58

#1	-.00009	.0001	.00002	4.2119	-2.8052
#2	-.00180	.0000	-.00017	5.1557	1.8848

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.5	37771.	4935.6	74.932	2851.4
Stddev	4.4	130.	6.7	.778	2.1
%RSD	.18038	.34391	.13532	1.0380	.07480

#1	2444.4	37679.	4940.4	74.382	2849.9
#2	2450.7	37863.	4930.9	75.482	2852.9

Sample Name: J1158-02 Acquired: 1/18/2018 14:15:51 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	.00208	.00853	.00845	.00166	.05848	.65565
Stddev	.00227	.00048	.00078	.00539	.00147	.00927	.00026
%RSD	37.070	23.079	9.1458	63.708	88.591	15.856	.04038

#1	.00773	-.00174	.00908	.00465	.00062	.06503	.65584
#2	.00452	-.00242	.00798	.01226	.00270	.05192	.65546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00054	42.437	.00310	.00443	.01850	29.655
Stddev	.00002	.00000	.118	.00073	.00023	.00027	.041
%RSD	7.7104	.02795	.27877	23.584	5.1100	1.4383	.13774

#1	-.00025	-.00054	42.353	.00258	.00459	-.01831	29.626
#2	-.00022	-.00054	42.521	.00362	.00427	-.01868	29.684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26670	3.3064	.02508	.01808	490.51	.00223	.29067
Stddev	.00276	.0227	.00063	.00030	2.33	.00059	.00194
%RSD	1.0358	.68582	2.4930	1.6503	.47483	26.440	.66866

#1	.26866	3.3224	.02464	.01787	488.87	.00181	.29204
#2	.26475	3.2903	.02552	.01829	492.16	.00264	.28929

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1692	.00162	.04645	.50545	1.4775	.00144	.00290
Stddev	.0048	.00017	.00337	.01803	.0256	.00157	.00040
%RSD	.41093	10.438	7.2515	3.5674	1.7359	109.29	13.698

#1	1.1658	.00174	.04883	.49270	1.4594	.00033	.00262
#2	1.1726	.00150	.04407	.51820	1.4957	.00255	.00318

Sample Name: J1158-02 Acquired: 1/18/2018 14:15:51 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01736	1.174	.10754	F<00000	F<00000
Stddev	.00007	.003	.00004	.10864	1.5460
%RSD	.37902	.2403	.03766	1.0445	31.585

#1	.01741	1.172	.10751	-10.478	-5.9878
#2	.01731	1.176	.10757	-10.324	-3.8015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.0	34139.	4845.3	72.718	2462.8
Stddev	3.3	354.	40.2	.664	1.8
%RSD	.14909	1.0369	.82867	.91263	.07186

#1	2229.6	33888.	4816.9	72.248	2461.6
#2	2234.3	34389.	4873.7	73.187	2464.1

Sample Name: J1158-03 Acquired: 1/18/2018 14:20:02 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00631	.00085	.00723	.00511	.00058	.01935	1.0002
Stddev	.00068	.00165	.00113	.00223	.00088	.00030	.0026
%RSD	10.799	194.18	15.645	43.606	150.15	1.5289	.26088

#1	.00583	-.00202	.00803	.00669	.00004	.01956	1.0021
#2	.00679	.00032	.00643	.00354	-.00120	.01914	.99836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00053	33.479	.00336	.00441	.01915	29.012
Stddev	.00004	.00012	.097	.00015	.00004	.00006	.583
%RSD	17.967	22.740	.11569	4.5014	.82219	.32591	2.0092

#1	-.00019	-.00061	83.547	.00325	.00444	-.01919	29.424
#2	-.00025	-.00044	83.410	.00346	.00438	-.01911	28.600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42811	3.4778	.01557	.01780	391.61	.00158	.66799
Stddev	.00029	.0186	.00055	.00045	1.06	.00024	.01193
%RSD	.06683	.53394	3.5045	2.5555	.27124	15.336	1.7852

#1	.42791	3.4909	.01596	.01812	392.36	.00141	.67643
#2	.42831	3.4647	.01519	.01748	390.85	.00175	.65956

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44659	.00086	.04757	.97068	1.9472	.00187	.00066
Stddev	.02380	.00007	.00743	.00036	.0012	.00013	.00047
%RSD	5.3290	7.8619	15.612	.03754	.06247	6.9532	71.104

#1	.42976	.00091	.05282	.97094	1.9480	.00196	.00033
#2	.46341	.00082	.04232	.97042	1.9463	.00178	.00099

Sample Name: J1158-03 Acquired: 1/18/2018 14:20:02 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00850	.2000	.24841	F<00000	.2.4007
Stddev	.00324	.0023	.00054	1.2277	2.1737
%RSD	38.167	1.158	.21741	12.538	90.544

#1	.00621	.2017	.24879	-10.660	3.9377
#2	.01079	.1984	.24803	-8.9235	.86365

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.3	33967.	4786.7	73.033	2455.0
Stddev	2.3	59.	17.6	1.343	7.5
%RSD	.10273	.17249	.36813	1.8387	.30678

#1	2213.7	33926.	4774.2	72.084	2449.7
#2	2216.9	34009.	4799.2	73.983	2460.3

Sample Name: J1158-04 Acquired: 1/18/2018 14:24:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00327	.00087	.00841	.00241	.00321	.10404	.18522
Stddev	.00228	.00093	.00012	.00125	.00167	.00700	.00109
%RSD	69.928	106.47	1.3809	51.798	52.009	6.7276	.58880

#1	.00488	-.00021	.00849	-.00153	-.00439	.09909	.18445
#2	.00165	-.00152	.00833	-.00330	-.00203	.10899	.18600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00146	52.871	.00831	.00165	.04838	5.9509
Stddev	.00005	.00003	.360	.00042	.00027	.00105	.1440
%RSD	180.01	2.1330	.68028	5.0521	16.499	2.1731	2.4192

#1	-.00006	.00144	52.616	.00861	.00146	.04912	5.8491
#2	.00001	.00148	53.125	.00802	.00184	.04763	6.0527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19963	3.3991	.01042	.00330	375.35	.00021	.49175
Stddev	.00000	.0098	.00032	.00107	4.01	.00073	.01007
%RSD	.00113	.11608	3.0693	32.560	1.0672	351.27	2.0481

#1	.19963	8.4060	.01065	.00254	372.52	-.00031	.48463
#2	.19963	8.3922	.01019	.00405	378.18	.00073	.49887

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52618	.00098	.01739	.97151	.64289	.00091	.00216
Stddev	.00039	.00010	.00279	.00302	.00533	.00133	.00191
%RSD	.07331	10.019	16.065	.31110	.82838	146.20	88.231

#1	.52590	.00105	.01541	.97365	.64666	-.00003	.00081
#2	.52645	.00091	.01936	.96937	.63913	.00185	.00351

Sample Name: J1158-04 Acquired: 1/18/2018 14:24:15 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.0106	.13160	3.0753	F<00000
Stddev	.00174	.0016	.00072	2.0640	3.3818
%RSD	44.707	15.12	.54831	67.115	16.044

#1	.00266	.0117	.13109	4.5348	-23.470
#2	.00512	.0095	.13211	1.6158	-18.687

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.1	34355.	4826.1	73.232	2478.8
Stddev	8.3	166.	15.9	1.245	10.4
%RSD	.36976	.48253	.33027	1.6999	.42029

#1	2234.3	34238.	4837.4	74.112	2471.4
#2	2246.0	34472.	4814.9	72.352	2486.2

Sample Name: J1158-05 Acquired: 1/18/2018 14:28:27 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00467	.00222	.00996	.00255	.00050	.12265	.11771
Stddev	.00435	.00112	.00085	.00277	.00311	.00620	.00066
%RSD	93.246	50.641	8.5802	108.81	621.77	5.0568	.55883

#1	.00775	-.00143	.01056	-.00059	.00170	.11826	.11724
#2	.00159	-.00301	.00935	-.00451	-.00270	.12703	.11817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00030	46.408	.00923	.00128	.01598	7.3194
Stddev	.00017	.00004	.067	.00026	.00004	.00084	.1488
%RSD	2702.2	13.587	.14343	2.7673	2.7880	5.2630	2.0330

#1	.00011	.00033	46.455	.00905	.00125	.01538	7.4247
#2	-.00012	.00027	46.361	.00941	.00130	.01657	7.2142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20045	7.3436	.00958	.00434	390.63	.00035	.40701
Stddev	.00026	.0055	.00018	.00019	1.91	.00036	.00774
%RSD	.13005	.07525	1.8351	4.4806	.48951	104.50	1.9024

#1	.20027	7.3397	.00946	.00448	389.28	.00009	.41248
#2	.20064	7.3475	.00971	.00420	391.99	.00060	.40153

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49125	.00082	.00889	.78631	.59504	.00201	.00285
Stddev	.00235	.00001	.00044	.00123	.03580	.00024	.00095
%RSD	.47809	1.0463	4.9776	.15585	6.0159	11.831	33.251

#1	.48959	.00082	.00920	.78718	.62035	.00218	.00218
#2	.49291	.00083	.00857	.78545	.56972	.00184	.00352

Sample Name: J1158-05 Acquired: 1/18/2018 14:28:27 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00486	.0030	.13735	5.3165	F<00000
Stddev	.00012	.0031	.00003	.7616	.55554
%RSD	2.5647	102.3	.02202	14.325	2.4914

#1	.00495	.0008	.13733	4.7780	-21.906
#2	.00477	.0052	.13737	5.8550	-22.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.9	34335.	4879.5	71.490	2479.5
Stddev	5.2	76.	10.5	1.469	3.2
%RSD	.22987	.22229	.21483	2.0545	.13053

#1	2247.6	34281.	4872.0	70.451	2481.8
#2	2240.3	34389.	4886.9	72.529	2477.2

Sample Name: PB105735BL Acquired: 1/18/2018 14:32:38 Type: Unk
Method: P4-ICP2(v1934) 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	.00332	.00055	-.00071	-.00287	-.00265	-.01123	-.00024
Stddev	.00029	.00051	.00023	.00038	.00033	.00127	.00003
%RSD	8.6972	93.474	32.276	13.162	12.436	11.284	10.944

#1	.00352	.00019	-.00055	-.00260	-.00241	-.01212	-.00022
#2	.00311	.00091	-.00088	-.00314	-.00288	-.01033	-.00026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00005	-.00229	.00081	-.00014	.00005	-.00551
Stddev	.00000	.00011	.00450	.00010	.00043	.00045	.01008
%RSD	2.2331	230.68	196.53	12.029	315.36	833.39	182.81

#1	.00009	-.00003	-.00547	.00074	-.00044	-.00026	.00161
#2	.00009	.00012	.00089	.00088	.00017	.00037	-.01264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	.03530	.00017	-.00041	.05226	.00033	-.00046
Stddev	.00007	.01164	.00054	.00010	.01451	.00042	.00008
%RSD	69.469	32.975	326.58	24.501	27.756	127.90	17.486

#1	-.00014	.02707	.00055	-.00049	.04200	.00003	-.00040
#2	-.00005	.04353	-.00022	-.00034	.06252	.00062	-.00052

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01689	-.00026	-.00156	-.00214	-.00794	-.00074	.00274
Stddev	.01152	.00012	.00168	.00226	.02302	.00048	.00123
%RSD	68.249	46.177	107.61	105.96	289.79	65.284	44.815

#1	.02504	-.00017	-.00037	-.00374	-.02422	-.00040	.00187
#2	.00874	-.00034	-.00274	-.00054	.00833	-.00109	.00360

Sample Name: PB105735BL Acquired: 1/18/2018 14:32:38 Type: Unk
 Method: P4-ICP2(v1934) 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	.00008	.0032	.00007	F 3.9080	F<00000
Stddev	.00020	.0011	.00001	.9726	.78558
%RSD	255.78	34.79	12.225	24.887	73.873
#1	-.00006	-.0040	-.00006	4.5957	-.50794
#2	.00022	-.0024	-.00008	3.2203	-1.6189
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.4	37875.	4938.0	76.275	2851.7
Stddev	8.8	33.	29.0	.871	4.7
%RSD	.35905	.08635	.58782	1.1420	.16649
#1	2443.2	37852.	4958.6	75.659	2848.4
#2	2455.6	37898.	4917.5	76.891	2855.1

Sample Name: PB105735BS Acquired: 1/18/2018 14:36:45 Type: Unk
Method: P4-ICP2(v1934) 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	.87020	2.1511	1.0593	2.1305	.87569	2.2312	.23866
Stddev	.00689	.0056	.0011	.0012	.00277	.0029	.00124
%RSD	.79194	.25830	.10620	.05463	.31598	.13212	.51788
#1	.86533	2.1472	1.0585	2.1296	.87765	2.2333	.23779
#2	.87508	2.1550	1.0601	2.1313	.87374	2.2291	.23954
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21195	.21360	F 1.2096	.46710	.21971	.34680	3.2461
Stddev	.00049	.00003	.0181	.00053	.00042	.00114	.0945
%RSD	.23032	.01298	1.4979	.11398	.18997	.32893	2.9124
#1	.21230	.21358	1.1968	.46672	.22001	.34600	3.3130
#2	.21161	.21362	1.2224	.46747	.21942	.34761	3.1793
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23633	2.3350	.55580	.08043	3.5382	.34719	.20649
Stddev	.00074	.0295	.00009	.00049	.0187	.00097	.00355
%RSD	.31398	1.2621	.01578	.61529	.52995	.27818	1.7214
#1	.23685	2.3559	.55574	.08078	3.5249	.34651	.20900
#2	.23580	2.3142	.55586	.08008	3.5514	.34787	.20397
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.635	.47617	.34825	F .00648	1.0257	.74965	.23458
Stddev	.106	.00105	.00582	.00095	.0105	.00054	.00317
%RSD	.91106	.22114	1.6717	14.613	1.0194	.07144	1.3498
#1	11.560	.47691	.34413	-.00715	1.0331	.74927	.23682
#2	11.710	.47542	.35237	-.00581	1.0183	.75003	.23235

Sample Name: PB105735BS Acquired: 1/18/2018 14:36:45 Type: Unk
Method: P4-ICP2(v1934) 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	.23702	F 7.394	.22714	F 2.9652	F 14.652
Stddev	.00007	.002	.00069	1.8718	1.054
%RSD	.02964	.0324	.30432	63.126	7.1932
#1	.23697	7.396	.22665	4.2888	15.398
#2	.23707	7.393	.22763	1.6416	13.907
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.3	37045.	4820.4	77.752	2764.6
Stddev	4.1	77.	23.5	1.372	5.6
%RSD	.17475	.20780	.48788	1.7651	.20126
#1	2346.4	36991.	4837.1	76.782	2760.7
#2	2352.2	37100.	4803.8	78.723	2768.6

Sample Name: PB105735TB Acquired: 1/18/2018 14:40:41 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105735TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00233	.00057	.00039	.00076	.00100	.00031
Stddev	.00317	.00027	.00171	.00021	.00017	.00360	.00045
%RSD	1053.7	11.669	299.45	52.926	21.965	360.59	144.40

#1	-.00194	-.00252	.00064	.00054	.00087	-.00354	.00001
#2	.00254	-.00214	-.00178	.00024	.00064	.00155	-.00063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00008	.00989	.00478	.00016	.00051	.01512
Stddev	.00001	.00002	.01214	.00032	.00001	.00000	.01830
%RSD	13.939	27.492	122.74	6.6033	3.3738	.75949	121.08

#1	.00010	-.00009	.01848	.00500	-.00016	.00051	.00217
#2	.00008	-.00006	.00131	.00455	-.00016	.00051	.02806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.03215	.00050	.00007	F 363.04	.00021	.00044
Stddev	.00003	.01610	.00071	.00008	3.10	.00068	.00005
%RSD	15.900	50.061	142.69	126.33	.85426	325.95	10.333

#1	.00018	.02077	.00100	.00013	360.85	.00069	.00047
#2	.00023	.04353	.00000	.00001	365.23	-.00027	.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05118	.00040	.00293	.00422	.01258	.00097	.00169
Stddev	.01143	.00023	.00802	.00420	.01590	.00111	.00236
%RSD	22.342	58.607	273.37	99.561	126.41	114.01	139.76

#1	.04309	.00023	.00860	.00125	-.00134	.00019	.00336
#2	.05927	.00056	-.00274	.00720	-.02383	.00175	.00002

Sample Name: PB105735TB Acquired: 1/18/2018 14:40:41 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105735TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.0005	.00001	F 7.4731	F<00000
Stddev	.00048	.0038	.00004	.5874	4.4339
%RSD	18.517	826.1	357.19	7.8606	30.325

#1	-.00224	.0022	.00002	7.8885	-17.756
#2	-.00292	-.0032	-.00004	7.0578	-11.486

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.8	34776.	4793.7	72.111	2532.3
Stddev	2.9	82.	.0	.633	5.2
%RSD	.12773	.23616	.00094	.87806	.20577

#1	2271.8	34834.	4793.7	72.559	2528.6
#2	2275.9	34718.	4793.7	71.664	2536.0

Sample Name: J1156-04 Acquired: 1/18/2018 14:44:54 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00089	.00637	.00244	.00004	.10924	.07419
Stddev	.00094	.00197	.00015	.00017	.00261	.01172	.00033
%RSD	94.849	220.34	2.2983	6.8512	7268.2	10.727	.44155

#1	.00033	.00050	.00627	-.00256	.00181	.11753	.07442
#2	.00166	-.00228	.00647	-.00232	-.00188	.10096	.07395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00050	2.3520	.00125	.00046	.02375	.03974
Stddev	.00007	.00010	.0057	.00018	.00005	.00079	.00138
%RSD	49.555	19.365	.24190	14.801	10.148	3.3226	3.4757

#1	.00009	.00057	2.3560	.00138	.00043	.02319	.03876
#2	.00018	.00043	2.3479	.00112	.00050	.02431	.04072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07129	.32317	.00056	.00048	304.40	.00012	.32691
Stddev	.00015	.03857	.00017	.00093	1.41	.00032	.00351
%RSD	.20356	11.935	30.697	193.29	.46325	254.79	1.0730

#1	.07119	.35044	.00068	.00018	305.40	-.00010	.32443
#2	.07139	.29589	.00044	-.00114	303.40	.00035	.32939

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32722	.00003	.00697	.06987	.27919	.00088	.00349
Stddev	.01684	.00017	.00022	.00145	.01114	.00029	.00100
%RSD	5.1450	581.29	3.2228	2.0785	3.9890	33.323	28.715

#1	.31531	-.00009	.00713	.06884	.27132	.00109	.00278
#2	.33912	.00015	.00682	.07089	.28707	.00067	.00420

Sample Name: J1156-04 Acquired: 1/18/2018 14:44:54 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.0114	.01142	7.2576	F<00000
Stddev	.00151	.0042	.00014	1.6928	3.0338
%RSD	74.274	36.85	1.2058	23.324	25.801

#1	-.00310	.0144	.01132	8.4545	-13.904
#2	-.00097	.0084	.01152	6.0606	-9.6133

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.0	35870.	4966.6	77.130	2602.3
Stddev	7.9	79.	17.6	.646	9.8
%RSD	.33857	.22001	.35425	.83760	.37640

#1	2340.4	35814.	4954.2	77.586	2595.4
#2	2351.6	35926.	4979.1	76.673	2609.2

Sample Name: J1156-04DUP Acquired: 1/18/2018 14:49:06 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00317	.00196	.00521	.00340	.00010	.11204	.07472
Stddev	.00183	.00023	.00167	.00193	.00153	.01140	.00061
%RSD	57.848	11.887	32.084	56.604	1573.8	10.176	.81779

#1	.00446	-.00179	.00639	-.00477	-.00098	.10398	.07429
#2	.00187	-.00212	.00402	-.00204	.00118	.12010	.07516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00038	2.3538	.00069	.00034	.02385	.03380
Stddev	.00001	.00012	.0029	.00022	.00015	.00061	.00455
%RSD	6.7487	31.665	.12238	32.008	44.207	2.5472	13.464

#1	.00012	.00030	2.3518	.00084	.00045	.02428	.03702
#2	.00011	.00047	2.3558	.00053	.00024	.02342	.03058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07126	.36788	.00112	.00003	308.46	.00030	.33616
Stddev	.00019	.05515	.00028	.00043	2.43	.00023	.01396
%RSD	.27112	14.991	25.072	1596.8	.78627	77.454	4.1523

#1	.07140	.32888	.00092	-.00028	306.74	.00046	.32629
#2	.07112	.40687	.00132	.00033	310.17	.00013	.34603

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30950	.00039	.00653	.06970	.29172	.00062	.00480
Stddev	.00171	.00005	.01047	.00543	.03190	.00034	.00103
%RSD	.55360	11.955	160.18	7.7965	10.935	54.772	21.567

#1	.31071	-.00042	-.00087	.07355	.31428	.00086	.00406
#2	.30828	-.00036	.01393	.06586	.26917	.00038	.00553

Sample Name: J1156-04DUP Acquired: 1/18/2018 14:49:06 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMPDUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.0110	.01154	5.3532	F<00000
Stddev	.00045	.0014	.00004	1.8100	.15564
%RSD	31.581	12.62	.33883	33.811	1.3096

#1	-.00173	.0120	.01151	4.0734	-11.774
#2	-.00110	.0100	.01157	6.6331	-11.994

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.4	35661.	4901.1	75.064	2590.6
Stddev	13.5	126.	14.5	2.777	9.2
%RSD	.57638	.35262	.29662	3.6995	.35330

#1	2324.9	35750.	4911.4	77.027	2584.1
#2	2343.9	35572.	4890.8	73.100	2597.1

Sample Name: J1156-04LX5 Acquired: 1/18/2018 14:53:18 Type: Unk
Method: P4-ICP2(v1934) 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	.00094	.00103	.00037	.00437	.00167	.02415	.01513
Stddev	.00460	.00071	.00178	.00420	.00020	.00053	.00040
%RSD	488.52	69.009	476.20	96.048	12.108	2.1883	2.6211

#1	.00420	-.00154	-.00088	-.00734	-.00153	.02452	.01485
#2	-.00231	-.00053	.00163	-.00140	-.00182	.02378	.01541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00016	.49894	.00427	.00007	.00440	.01134
Stddev	.00004	.00006	.00520	.00000	.00004	.00005	.01414
%RSD	56.549	39.200	1.0417	.11314	65.111	1.1652	124.68

#1	.00009	.00021	.49527	.00427	-.00004	.00444	.02133
#2	.00004	.00012	.50262	.00427	-.00010	.00437	.00134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01506	.08988	.00200	.00002	33.506	.00048	.07187
Stddev	.00004	.03983	.00062	.00034	.032	.00003	.00306
%RSD	.28180	44.314	30.834	2021.0	.04965	6.6613	4.2512

#1	.01503	.06171	.00244	-.00026	63.528	.00050	.06971
#2	.01509	.11804	.00157	.00022	63.483	.00045	.07403

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04012	.00014	.00000	.01344	.03992	.00110	.00191
Stddev	.00022	.00034	.0007	.00229	.00289	.00097	.00159
%RSD	.54451	236.69	95923.	17.033	7.2484	88.205	83.310

#1	.03996	-.00010	-.00048	.01182	.03788	-.00179	.00079
#2	.04027	.00038	.00048	.01505	.04197	-.00041	.00304

Sample Name: J1156-04LX5 Acquired: 1/18/2018 14:53:18 Type: Unk
Method: P4-ICP2(v1934) 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	.00045	.0050	.00230	5.8154	F<00000
Stddev	.00067	.0004	.00009	.7649	.06262
%RSD	149.10	8.187	3.8006	13.152	.56813

#1	-.00093	.0053	.00236	5.2745	-10.978
#2	.00002	.0047	.00223	6.3562	-11.066

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.1	36938.	4893.2	76.286	2742.4
Stddev	1.8	42.	1.7	1.465	1.1
%RSD	.07607	.11264	.03397	1.9206	.04053

#1	2402.8	36967.	4894.4	75.250	2743.2
#2	2405.4	36908.	4892.0	77.322	2741.6

Sample Name: CCV04 Acquired: 1/18/2018 14:57:26 Type: Unk
Method: P4-ICP2(v1934) 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	5.1379	5.1320	5.0852	5.1793	5.1508	10.364	10.452	.25824
Stddev	.0099	.0098	.0006	.0104	.0053	.071	.013	.00073
%RSD	.19200	.19178	.01281	.20063	.10213	.68899	.12616	.28205

#1	5.1449	5.1389	5.0847	5.1867	5.1545	10.314	10.443	.25772
#2	5.1309	5.1250	5.0856	5.1720	5.1470	10.415	10.462	.25875

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5530	26.101	1.0409	2.5506	1.3012	5.1994	2.6226	25.759
Stddev	.0015	.120	.0011	.0043	.0047	.0728	.0050	.266
%RSD	.05887	.45826	.10486	.17037	.36271	1.3999	.18860	1.0343

#1	2.5541	26.017	1.0401	2.5536	1.3046	5.1480	2.6191	25.570
#2	2.5519	26.186	1.0416	2.5475	1.2979	5.2509	2.6261	25.947

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5678	1.2752	25.791	2.5954	2.5972	26.065	5.1987	5.2154
Stddev	.0055	.0012	.142	.0004	.0162	.016	.0045	.0097
%RSD	.21553	.09712	.54925	.01617	.62329	.06046	.08602	.18618

#1	2.5717	1.2760	25.691	2.5957	2.5857	26.054	5.2019	5.2085
#2	2.5639	1.2743	25.891	2.5951	2.6086	26.076	5.1956	5.2223

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0224	5.0626	5.0979	5.1690	5.1907	5.080	5.1567	F 5.7368
Stddev	.0180	.0515	.0092	.0054	.0105	.007	.0069	.2465
%RSD	.35902	1.0162	.18119	.10472	.20303	.1340	.13342	4.2971

#1	5.0096	5.0263	5.1044	5.1652	5.1832	5.085	5.1519	5.5625
#2	5.0351	5.0990	5.0913	5.1728	5.1981	5.075	5.1616	5.9111

Sample Name: CCV04 Acquired: 1/18/2018 14:57:26 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2.1454
 Stddev 2.3482
 %RSD 109.45

#1 .48493
 #2 3.8058

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.9	36178.	4865.8	71.601	2619.6
Stddev	5.2	57.	8.4	.375	3.9
%RSD	.22382	.15855	.17262	.52411	.14935

#1	2340.2	36137.	4859.9	71.867	2616.8
#2	2347.6	36218.	4871.7	71.336	2622.3

Sample Name: CCB04 Acquired: 1/18/2018 15:01:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6439 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00418	.00067	.00071	.00182	.00171	.00052
Stddev	.00173	.00046	.00142	.00052	.00059	.01640	.00009
%RSD	2061.5	10.963	212.50	72.796	32.428	958.26	17.074

#1	.00131	.00386	.00168	-.00034	-.00224	-.01331	.00058
#2	-.00114	.00451	-.00034	-.00107	-.00140	.00988	.00046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00004	.00183	.00062	.00004	.00025	.01484
Stddev	.00005	.00002	.01015	.00039	.00003	.00028	.00927
%RSD	56.673	50.962	553.38	63.813	67.639	112.92	62.468

#1	.00005	.00006	.00901	.00034	-.00006	.00005	-.00829
#2	.00012	.00003	-.00534	.00090	-.00002	.00045	-.02140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	.00030	.00013	.01599	.00017	.00035
Stddev	.00005	.02567	.00000	.00001	.00934	.00030	.00007
%RSD	111.52	14057.	1.2198	11.613	58.381	172.64	21.119

#1	-.00001	.01797	-.00029	.00014	.02260	-.00004	-.00040
#2	-.00008	-.01834	-.00030	.00011	.00939	.00039	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01998	.00146	.00636	.00187	.00090	.00013	.00316
Stddev	.02628	.00022	.00638	.00075	.05467	.00102	.00203
%RSD	131.54	15.168	100.37	40.123	6041.9	782.96	64.115

#1	-.03857	.00162	.01087	-.00134	-.03956	.00085	.00459
#2	-.00140	.00130	.00185	-.00240	.03775	-.00059	.00173

Sample Name: CCB04 Acquired: 1/18/2018 15:01:15 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6439 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.0004	.00015	F 3.3216	F<00000
Stddev	.00137	.0009	.00005	.8689	3.6749
%RSD	63.866	225.0	33.290	13.745	500.74
#1	-.00311	.0002	.00012	6.9360	-3.3325
#2	-.00118	-.0010	.00019	5.7072	1.8647
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.0	37888.	4915.5	75.430	2862.9
Stddev	6.9	32.	4.1	.357	5.5
%RSD	.28208	.08374	.08428	.47298	.19057
#1	2444.1	37866.	4918.5	75.177	2859.1
#2	2453.9	37910.	4912.6	75.682	2866.8

Sample Name: J1156-04MS Acquired: 1/18/2018 15:05:24 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-COMPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90007	2.1371	1.0891	2.2364	.88474	2.5130	.32030
Stddev	.00837	.0034	.0011	.0107	.00279	.0039	.00161
%RSD	.92997	.16112	.10032	.47843	.31590	.15316	.50250

#1	.89416	2.1346	1.0898	2.2288	.88671	2.5103	.31916
#2	.90599	2.1395	1.0883	2.2439	.88276	2.5157	.32144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22114	.22470	3.7691	.45827	.22586	.35833	3.4089
Stddev	.00070	.00062	.0284	.00357	.00035	.00054	.0019
%RSD	.31528	.27642	.75456	.77861	.15541	.14947	.05566

#1	.22065	.22426	3.7490	.45575	.22611	.35796	3.4102
#2	.22163	.22514	3.7892	.46079	.22561	.35871	3.4075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30858	2.5757	.56368	.08039	332.63	.34877	.57189
Stddev	.00081	.0533	.00190	.00142	5.19	.00228	.00530
%RSD	.26158	2.0693	.33710	1.7612	1.5612	.65300	.92600

#1	.30801	2.5380	.56233	.08139	328.95	.34716	.57563
#2	.30915	2.6134	.56502	.07939	336.30	.35038	.56815

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.986	.47434	.35747	.06671	1.3558	.79261	.23798
Stddev	.007	.00107	.00845	.00284	.0250	.00058	.00190
%RSD	.05723	.22603	2.3625	4.2619	1.8438	.07256	.79854

#1	11.991	.47510	.35150	.06872	1.3381	.79302	.23663
#2	11.981	.47359	.36344	.06470	1.3735	.79221	.23932

Sample Name: J1156-04MS Acquired: 1/18/2018 15:05:24 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMPMS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23290	3.127	.23580	7.9478	F<00000
Stddev	.00015	.030	.00161	.7631	1.0257
%RSD	.06471	.3679	.68346	9.6014	21.072
#1	.23301	8.106	.23466	7.4082	-4.1423
#2	.23279	8.148	.23694	8.4874	-5.5928
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.6	34903.	4769.1	72.330	2513.0
Stddev	2.5	86.	17.4	.744	2.0
%RSD	.11284	.24661	.36525	1.0292	.08053
#1	2253.8	34964.	4756.8	71.804	2511.6
#2	2257.4	34842.	4781.4	72.857	2514.5

Sample Name: J1156-04MSD Acquired: 1/18/2018 15:09:27 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMPMSD Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89070	2.1060	1.0735	2.2085	.87323	2.4694	.31598
Stddev	.00901	.0101	.0022	.0077	.00206	.0320	.00073
%RSD	1.0119	.47997	.20609	.34989	.23558	1.2962	.23168

#1	.88433	2.1131	1.0750	2.2031	.87178	2.4468	.31547
#2	.89707	2.0988	1.0719	2.2140	.87469	2.4920	.31650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21962	.22215	3.7303	.45843	.22273	.35347	3.3887
Stddev	.00068	.00009	.0204	.00093	.00020	.00002	.0574
%RSD	.31031	.04036	.54635	.20352	.08848	.00439	1.6949

#1	.21914	.22221	3.7447	.45909	.22286	.35346	3.3481
#2	.22010	.22209	3.7159	.45777	.22259	.35348	3.4293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30573	2.6311	.55697	.08016	333.66	.34792	.56358
Stddev	.00166	.0307	.00014	.00038	.90	.00065	.00615
%RSD	.54368	1.1651	.02575	.47830	.26953	.18743	1.0907

#1	.30455	2.6528	.55687	.08043	334.29	.34745	.55923
#2	.30690	2.6094	.55707	.07989	333.02	.34838	.56793

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.843	.46829	.34386	.06440	1.3045	.78227	.23652
Stddev	.032	.00139	.01652	.00161	.0282	.00315	.00062
%RSD	.26692	.29688	4.8056	2.5008	2.1576	.40236	.26324

#1	11.865	.46731	.35555	.06326	1.2846	.78450	.23696
#2	11.821	.46927	.33218	.06554	1.3244	.78005	.23608

Sample Name: J1156-04MSD Acquired: 1/18/2018 15:09:27 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-COMPMSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23157	7.988	.23528	7.0817	F<00000
Stddev	.00246	.008	.00048	1.3765	1.6381
%RSD	1.0624	.0958	.20189	19.437	69.938

#1	.22983	7.994	.23562	8.0550	-3.5005
#2	.23331	7.983	.23494	6.1083	-1.1839

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.5	35083.	4787.0	73.310	2543.8
Stddev	4.1	94.	35.5	.798	4.8
%RSD	.17904	.26912	.74096	1.0884	.18893

#1	2285.4	35150.	4761.9	73.874	2540.4
#2	2279.6	35016.	4812.1	72.745	2547.2

Sample Name: J1156-04A Acquired: 1/18/2018 15:25:18 Type: Unk
Method: P4-ICP2(v1934) 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	.82601	1.9511	.99617	2.0483	.80363	2.2562	.28976
Stddev	.00204	.0016	.00189	.0009	.00163	.0148	.00178
%RSD	.24646	.08417	.18928	.04345	.20311	.65441	.61434

#1	.82457	1.9499	.99483	2.0477	.80248	2.2458	.29102
#2	.82745	1.9522	.99750	2.0489	.80479	2.2667	.28850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20576	.20417	3.4379	.41471	.20474	.33188	3.1013
Stddev	.00019	.00013	.0103	.00089	.00096	.00207	.0252
%RSD	.09353	.06450	.30016	.21501	.46940	.62496	.81119

#1	.20589	.20427	3.4306	.41408	.20542	.33335	3.1191
#2	.20562	.20408	3.4452	.41534	.20406	.33041	3.0836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28371	2.3986	.51263	.07444	314.91	.31741	.53921
Stddev	.00033	.0283	.00104	.00077	2.61	.00091	.00626
%RSD	.11660	1.1801	.20317	1.0305	.82764	.28669	1.1617

#1	.28394	2.4187	.51190	.07499	313.07	.31805	.54364
#2	.28348	2.3786	.51337	.07390	316.75	.31677	.53478

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.870	.42489	.32284	.06313	1.2185	.70527	.21561
Stddev	.023	.00151	.00540	.00184	.0445	.00042	.00273
%RSD	.20959	.35514	1.6712	2.9142	3.6555	.05919	1.2674

#1	10.887	.42595	.32665	.06443	1.1870	.70498	.21754
#2	10.854	.42382	.31902	.06183	1.2500	.70557	.21368

Sample Name: J1156-04A Acquired: 1/18/2018 15:25:18 Type: Unk
Method: P4-ICP2(v1934) 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	.21156	7.443	.21380	3.7408	F<00000
Stddev	.00117	.005	.00032	.8741	3.5059
%RSD	.55338	.0652	.15177	10.001	74.046
#1	.21073	7.440	.21403	8.1226	-2.2557
#2	.21238	7.447	.21357	9.3589	-7.2137
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.9	35154.	4835.5	73.470	2562.9
Stddev	2.8	31.	18.7	.787	1.7
%RSD	.12305	.08953	.38712	1.0718	.06480
#1	2294.9	35132.	4822.2	72.914	2564.1
#2	2298.9	35176.	4848.7	74.027	2561.8

Sample Name: J1156-06 Acquired: 1/18/2018 15:29:21 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CW-PH3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00365	.00165	.00040	.01397	.00462	.03936	.11565
Stddev	.00343	.00215	.00117	.00168	.00192	.01290	.00021
%RSD	94.001	130.27	291.78	11.998	41.551	32.773	.18157

#1	.00608	-.00013	.00042	-.01516	-.00598	-.03024	.11580
#2	.00122	-.00317	-.00122	-.01279	-.00326	-.04849	.11550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	174.88	.02451	.00060	.00022	.00728
Stddev	.00004	.00004	.71	.00043	.00007	.00032	.00959
%RSD	124.22	34.341	.40775	1.7524	10.984	147.64	131.60

#1	.00000	-.00008	175.38	.02481	.00055	.00045	-.01406
#2	.00006	-.00013	174.37	.02420	.00064	-.00001	-.00051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04467	3.9246	.00862	.00048	355.20	.00132	.04723
Stddev	.00045	.0271	.00018	.00031	3.60	.00007	.00052
%RSD	1.0121	.68987	2.1281	64.867	1.0144	5.2411	1.1052

#1	.04435	3.9438	.00875	-.00070	352.65	.00137	.04760
#2	.04499	3.9055	.00849	-.00026	357.74	.00127	.04686

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1669	.00341	.03950	3.8149	3.0680	.00107	.00316
Stddev	.0214	.00009	.00109	.0185	.0334	.00128	.00212
%RSD	.67576	2.5670	2.7473	.27081	.54994	120.07	66.907

#1	3.1517	.00348	.03874	6.8279	6.0444	.00016	-.00466
#2	3.1820	.00335	.04027	6.8018	6.0916	.00197	-.00167

Sample Name: J1156-06 Acquired: 1/18/2018 15:29:21 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CW-PH3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00985	.0031	.44239	F<00000	F<00000
Stddev	.00087	.0013	.00165	1.3476	1.6659
%RSD	8.8051	42.29	.37406	32.896	14.526

#1	.00924	.0040	.44356	-3.1436	-10.290
#2	.01047	.0021	.44122	-5.0494	-12.646

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.8	33863.	4740.6	59.528	2441.9
Stddev	3.3	57.	34.4	.216	12.0
%RSD	.15039	.16795	.72574	.31080	.49281

#1	2194.4	33903.	4716.3	69.375	2433.4
#2	2199.1	33823.	4765.0	69.681	2450.4

Sample Name: J1156-08 Acquired: 1/18/2018 15:33:33 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CW-PH2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00483	.00175	.00056	.01413	.00471	.04079	.12665
Stddev	.00278	.00125	.00158	.00413	.00068	.01325	.00064
%RSD	57.567	71.514	283.38	29.253	14.496	32.492	.50678

#1	.00680	-.00263	.00168	-.01121	-.00423	-.05017	.12710
#2	.00287	-.00086	-.00056	-.01706	-.00520	-.03142	.12619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00021	182.25	.02630	.00039	.00023	.00919
Stddev	.00011	.00007	.19	.00066	.00005	.00044	.01730
%RSD	2194.0	31.956	.10296	2.4930	13.915	192.68	188.34

#1	-.00007	-.00016	182.38	.02584	.00043	-.00008	-.02142
#2	.00009	-.00025	182.12	.02676	.00035	.00054	.00305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02272	3.6452	.00602	.00065	389.66	.00177	.02432
Stddev	.00010	.0245	.00026	.00061	1.44	.00021	.00047
%RSD	.43363	.67095	4.3603	93.240	.36947	11.954	1.9469

#1	.02265	3.6625	.00621	-.00022	390.68	.00192	.02465
#2	.02279	3.6279	.00584	-.00108	388.65	.00162	.02398

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1299	.00157	.03675	5.8939	5.6361	.00097	.00088
Stddev	.0316	.00021	.00211	.0053	.0329	.00102	.00058
%RSD	.61656	13.205	5.7510	.07677	.49568	105.69	66.381

#1	5.1523	.00142	.03824	6.8902	6.6594	.00024	-.00129
#2	5.1075	.00171	.03525	6.8977	6.6128	.00169	-.00047

Sample Name: J1156-08 Acquired: 1/18/2018 15:33:33 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CW-PH2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01007	.0050	.46958	F<00000	F<00000
Stddev	.00027	.0015	.00162	.56393	3.3221
%RSD	2.6568	29.16	.34448	9.8450	24.625

#1	.01026	.0039	.47072	-5.3293	-15.840
#2	.00988	.0060	.46844	-6.1268	-11.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.8	33836.	4752.9	71.932	2436.1
Stddev	8.2	57.	27.2	1.055	9.2
%RSD	.37607	.16720	.57268	1.4660	.37931

#1	2186.9	33876.	4733.6	71.186	2429.6
#2	2198.6	33796.	4772.1	72.677	2442.7

Sample Name: J1156-10 Acquired: 1/18/2018 15:37:45 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CW-PH1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.00197	.00006	.01764	.00301	.03828	.11512
Stddev	.00404	.00003	.00077	.00545	.00282	.01038	.00023
%RSD	86.136	1.6434	1262.2	30.906	93.634	27.111	.20080

#1	.00184	-.00195	.00060	-.01379	-.00102	-.04561	.11496
#2	.00756	-.00200	-.00048	-.02150	-.00501	-.03094	.11528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	166.68	.00384	.00021	.00007	.01562
Stddev	.00003	.00012	.24	.00021	.00000	.00049	.00831
%RSD	73.583	67.460	.14150	5.5390	.71296	726.35	53.183

#1	.00002	-.00010	166.51	.00399	.00021	.00042	-.02150
#2	.00007	-.00027	166.85	.00369	.00021	-.00028	-.00975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02623	2.9373	.00252	.00029	310.69	.00169	.05266
Stddev	.00006	.0405	.00069	.00008	1.14	.00086	.00041
%RSD	.22841	1.3803	27.506	26.743	.36606	50.874	.77866

#1	.02619	2.9087	.00203	-.00023	311.49	.00108	.05237
#2	.02627	2.9660	.00300	-.00034	309.88	.00230	.05295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8234	.00006	.03794	5.1554	2.9977	.00058	.00153
Stddev	.0471	.00030	.00504	.0211	.0326	.00051	.00076
%RSD	.53339	463.08	13.279	.40908	1.0874	88.703	49.810

#1	8.8566	-.00015	.04150	5.1703	2.9746	.00021	-.00207
#2	8.7901	.00027	.03438	5.1405	3.0207	.00094	-.00099

Sample Name: J1156-10 Acquired: 1/18/2018 15:37:45 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CW-PH1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01253	.0139	.89040	F<00000	F<00000
Stddev	.00004	.0003	.00102	.09362	3.4864
%RSD	.30770	2.079	.11463	3.0835	35.341
#1	.01250	.0137	.88968	-3.1024	-12.330
#2	.01255	.0141	.89112	-2.9700	-7.3998
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.3	34022.	4801.1	70.660	2455.0
Stddev	3.8	70.	14.3	.477	2.4
%RSD	.17151	.20562	.29796	.67515	.09814
#1	2210.0	33972.	4791.0	70.997	2453.3
#2	2204.6	34071.	4811.2	70.323	2456.7

Sample Name: J1156-13 Acquired: 1/18/2018 15:41:57 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	-.00312	.00699	-.00137	-.00132	.21022	.06839
Stddev	.00154	.00072	.00057	.00053	.00081	.01726	.00088
%RSD	77.892	23.033	8.2026	39.109	61.632	8.2101	1.2846

#1	.00307	-.00363	.00739	-.00175	-.00075	.22242	.06901
#2	.00089	-.00261	.00658	-.00099	-.00190	.19801	.06777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00025	3.7704	.00074	.00015	.08213	.55519
Stddev	.00009	.00012	.0027	.00081	.00001	.00055	.00993
%RSD	153.95	50.198	.07123	109.94	8.0498	.66978	1.7892

#1	.00000	.00016	3.7685	.00132	.00016	.08252	.56221
#2	.00012	.00034	3.7723	.00016	.00014	.08174	.54816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03559	.34075	.00080	.00042	319.33	.00016	.19370
Stddev	.00032	.01123	.00042	.00018	1.33	.00001	.00206
%RSD	.90621	3.2949	52.196	42.721	.41717	3.8152	1.0640

#1	.03582	.34869	.00050	.00055	320.27	.00016	.19515
#2	.03536	.33282	.00109	.00030	318.38	.00015	.19224

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45009	.00007	.00873	.23217	.47527	.00260	.00530
Stddev	.05011	.00013	.00403	.00035	.01750	.00014	.00086
%RSD	11.133	196.60	46.169	.14956	3.6814	5.4600	16.295

#1	.48552	-.00003	.00588	.23241	.46290	.00250	.00469
#2	.41466	.00016	.01158	.23192	.48764	.00270	.00591

Sample Name: J1156-13 Acquired: 1/18/2018 15:41:57 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.0079	.01323	10.622	F<00000
Stddev	.00127	.0044	.00016	3.315	1.7602
%RSD	58.409	55.92	1.2197	31.208	14.796

#1	.00128	.0110	.01335	8.2783	-13.142
#2	.00308	.0048	.01312	12.967	-10.652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.6	34676.	4856.1	73.418	2540.9
Stddev	2.8	91.	36.6	.913	.3
%RSD	.12356	.26375	.75294	1.2433	.01311

#1	2262.6	34611.	4830.3	72.773	2540.7
#2	2266.5	34741.	4882.0	74.064	2541.1

Sample Name: J1163-06 Acquired: 1/18/2018 15:46:09 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00463	.00527	.00047	.00002	.27603	.12045
Stddev	.00148	.00174	.00063	.00293	.00023	.00008	.00021
%RSD	54.461	37.641	11.888	625.12	966.08	.02936	.17219

#1	.00376	-.00340	.00483	-.00254	.00014	.27598	.12030
#2	.00167	-.00586	.00571	.00160	-.00018	.27609	.12059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00011	2.3193	.01090	.00276	.00411	.30698
Stddev	.00003	.00002	.0200	.00036	.00050	.00033	.03120
%RSD	9.7615	13.577	.86214	3.3470	18.168	8.0068	10.163

#1	.00025	.00012	2.3052	.01065	.00241	.00388	.28492
#2	.00029	.00010	2.3334	.01116	.00312	.00435	.32904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4238	.78668	.00348	.00068	359.26	.00050	.01286
Stddev	.0067	.00025	.00020	.00072	8.67	.00003	.00067
%RSD	.47079	.03229	5.7973	106.06	2.4137	5.4045	5.2319

#1	1.4190	.78650	.00334	.00120	353.13	.00052	.01238
#2	1.4285	.78686	.00363	.00017	365.39	.00048	.01333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34227	.00001	.00349	.18952	.27441	.00594	.00483
Stddev	.03017	.00014	.00353	.00755	.02506	.00019	.00239
%RSD	8.8134	1443.8	100.96	3.9815	9.1318	3.1532	49.561

#1	.36360	.00009	.00599	.18419	.29213	.00607	.00652
#2	.32094	-.00011	.00100	.19486	.25669	.00581	.00313

Sample Name: J1163-06 Acquired: 1/18/2018 15:46:09 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.0008	.01964	10.001	F<00000
Stddev	.00134	.0024	.00021	.763	.29027
%RSD	81.294	308.5	1.0805	7.6307	2.6254

#1	.00070	.0009	.01979	9.4614	-11.261
#2	.00260	-.0025	.01949	10.541	-10.851

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.8	34819.	4857.9	75.139	2515.6
Stddev	.2	19.	46.4	3.854	.3
%RSD	.00665	.05591	.95533	5.1288	.01159

#1	2260.9	34832.	4890.7	77.864	2515.8
#2	2260.6	34805.	4825.1	72.414	2515.4

Sample Name: J1163-12 Acquired: 1/18/2018 15:50:22 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.00242	.00132	.00206	.00220	.22011	.14321
Stddev	.00158	.00064	.00040	.00153	.00060	.00247	.00049
%RSD	66.090	26.649	30.711	74.397	27.488	1.1226	.34011

#1	.00352	-.00196	.00160	-.00314	-.00177	.22186	.14286
#2	.00128	-.00287	.00103	-.00098	-.00262	.21836	.14355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00012	3.9255	.00130	.00354	.01090	.27538
Stddev	.00001	.00009	.0173	.00062	.00006	.00004	.00058
%RSD	2.7432	78.437	.44087	47.739	1.7499	.37063	.21235

#1	.00032	.00018	3.9377	.00086	.00358	.01087	.27579
#2	.00031	.00005	3.9133	.00174	.00350	.01093	.27496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6226	1.3157	.00143	.00011	381.00	.00039	.01843
Stddev	.0020	.0433	.00097	.00003	.66	.00019	.00014
%RSD	.12416	3.2906	67.463	31.069	.17286	49.506	.75118

#1	1.6212	1.3464	.00075	.00014	380.54	.00025	.01852
#2	1.6241	1.2851	.00212	.00009	381.47	.00052	.01833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51243	.00003	.01357	.06973	.42314	.00154	.00633
Stddev	.03283	.00046	.00339	.00549	.01431	.00018	.00217
%RSD	6.4060	1643.3	25.017	7.8688	3.3808	11.827	34.239

#1	.48922	-.00035	.01597	.06585	.43326	.00141	.00479
#2	.53564	.00029	.01117	.07361	.41303	.00166	.00786

Sample Name: J1163-12 Acquired: 1/18/2018 15:50:22 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-(0-4) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00326	.0009	.02308	3.1280	F<00000
Stddev	.00152	.0005	.00017	.6103	.26144
%RSD	46.624	49.24	.71954	7.5081	1.9631

#1	.00219	.0013	.02296	7.6965	-13.503
#2	.00433	.0006	.02320	8.5595	-13.133

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.8	34865.	4900.0	72.307	2538.9
Stddev	.2	94.	4.2	1.115	5.0
%RSD	.00699	.26910	.08652	1.5425	.19648

#1	2280.9	34799.	4897.0	71.518	2535.3
#2	2280.7	34931.	4903.0	73.095	2542.4

Sample Name: J1167-02 Acquired: 1/18/2018 15:54:36 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-11995 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.00182	.00469	.00110	.00059	.24491	.12786
Stddev	.00384	.00084	.00000	.00369	.00095	.00188	.00083
%RSD	206.43	45.919	.02105	335.02	161.20	.76664	.65162

#1	.00458	-.00241	.00469	.00151	-.00126	.24624	.12727
#2	-.00086	-.00123	.00469	-.00371	.00008	.24358	.12845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	3.1449	.00106	.00543	.02239	.02599
Stddev	.00003	.00006	.0323	.00047	.00027	.00029	.00846
%RSD	44.427	126.25	1.0269	44.354	4.9340	1.2974	32.531

#1	.00008	.00009	3.1221	.00073	.00524	.02260	.03197
#2	.00004	.00001	3.1678	.00139	.00562	.02219	.02001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13807	1.1319	.00112	.00003	339.35	.00033	.04891
Stddev	.00008	.0249	.00025	.00051	3.17	.00054	.00060
%RSD	.05594	2.2012	22.480	1668.5	.93559	166.81	1.2312

#1	.13812	1.1143	.00094	.00039	337.11	.00006	.04849
#2	.13801	1.1495	.00130	-.00033	341.60	-.00071	.04934

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36763	.00026	.01823	.57795	.19573	.00142	.00460
Stddev	.00480	.00017	.00890	.00174	.02814	.00034	.00068
%RSD	1.3067	63.245	48.830	.30092	14.377	24.216	14.861

#1	.36423	-.00015	.01194	.57918	.17583	.00167	.00412
#2	.37102	-.00038	.02453	.57672	.21563	.00118	.00509

Sample Name: J1167-02 Acquired: 1/18/2018 15:54:36 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-72-11995 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.0002	.02137	7.8218	F<00000
Stddev	.00197	.0024	.00005	.8647	.16863
%RSD	101.36	1606.	.22677	11.055	1.2406

#1	.00055	-.0019	.02134	8.4332	-13.712
#2	.00334	.0016	.02140	7.2103	-13.473

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.8	35213.	4888.3	73.832	2550.3
Stddev	7.2	174.	9.2	.675	9.5
%RSD	.31564	.49358	.18858	.91419	.37130

#1	2290.7	35090.	4894.8	74.309	2543.6
#2	2301.0	35336.	4881.8	73.355	2557.0

Sample Name: CCV05		Acquired: 1/18/2018 15:58:49		Type: Unk				
Method: P4-ICP2(v1934)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12360		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1746	5.1460	5.1047	5.2241	5.2032	10.482	10.532	.26016
Stddev	.0065	.0026	.0202	.0099	.0004	.001	.077	.00017
%RSD	.12501	.05037	.39643	.18959	.00707	.01203	.72852	.06445
#1	5.1700	5.1442	5.0904	5.2311	5.2035	10.481	10.587	.26028
#2	5.1792	5.1478	5.1190	5.2171	5.2030	10.483	10.478	.26004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5579	26.220	1.0363	2.5632	1.3044	5.1149	2.6311	26.001
Stddev	.0050	.217	.0051	.0057	.0040	.0780	.0015	.229
%RSD	.19550	.82878	.48832	.22444	.30334	1.5243	.05784	.88184
#1	2.5543	26.374	1.0327	2.5592	1.3017	5.1700	2.6322	26.163
#2	2.5614	26.066	1.0398	2.5673	1.3072	5.0598	2.6300	25.838
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5744	1.2819	26.059	2.5958	2.5701	26.209	5.2340	5.2729
Stddev	.0049	.0037	.193	.0021	.0550	.152	.0099	.0266
%RSD	.18978	.28801	.73968	.08096	2.1409	.58102	.18891	.50525
#1	2.5709	1.2793	26.196	2.5943	2.6090	26.317	5.2270	5.2918
#2	2.5778	1.2846	25.923	2.5972	2.5312	26.102	5.2410	5.2541
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0705	5.0974	5.1175	5.2088	5.2722	5.113	5.1899	5.9984
Stddev	.0034	.0485	.0012	.0339	.0216	.008	.0413	1.2282
%RSD	.06673	.95174	.02400	.65013	.40903	.1556	.79642	17.549
#1	5.0729	5.1317	5.1167	5.2327	5.2874	5.119	5.2191	6.1300
#2	5.0681	5.0631	5.1184	5.1848	5.2569	5.108	5.1607	7.8669

Sample Name: CCV05 Acquired: 1/18/2018 15:58:49 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12360 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.0052
Stddev	4.4301
%RSD	220.93

#1	5.1378
#2	-1.1274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.9	36068.	4843.6	73.095	2625.9
Stddev	2.2	116.	38.2	1.618	1.1
%RSD	.09475	.32089	.78793	2.2133	.04219

#1	2345.5	35987.	4816.6	71.951	2626.7
#2	2342.3	36150.	4870.6	74.239	2625.1

Sample Name: LLCCV03 Acquired: 1/18/2018 16:02:38 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6439 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02293	.04343	.01227	.01682	.04905	.10156	.10492
Stddev	.00194	.00131	.00040	.00167	.00114	.00597	.00126
%RSD	8.4722	3.0177	3.2849	9.9487	2.3225	5.8778	1.2042

#1	.02430	.04435	.01255	.01564	.04986	.09734	.10403
#2	.02155	.04250	.01198	.01801	.04825	.10579	.10582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00621	2.0941	.01147	.03073	.02205	.08443
Stddev	.00005	.00003	.0207	.00041	.00023	.00043	.01919
%RSD	.84949	.53418	.98834	3.5453	.74213	1.9496	22.728

#1	.00647	.00619	2.0794	.01118	.03089	.02235	.09800
#2	.00640	.00623	2.1087	.01176	.03057	.02174	.07086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02236	2.1086	.04085	.01086	2.0873	.04120	.04211
Stddev	.00002	.0549	.00072	.00049	.0094	.00046	.00080
%RSD	.07584	2.6021	1.7736	4.4892	.45085	1.1243	1.9036

#1	.02234	2.0698	.04136	.01120	2.0807	.04087	.04268
#2	.02237	2.1474	.04033	.01051	2.0940	.04153	.04154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0816	.21562	.10308	.02118	.40512	.04023	.04340
Stddev	.0306	.00029	.01105	.00195	.01507	.00022	.00091
%RSD	1.4718	.13522	10.716	9.2213	3.7200	.55657	2.0860

#1	2.0600	.21583	.09527	.01980	.41577	.04007	.04404
#2	2.1033	.21541	.11089	.02256	.39446	.04039	.04276

Sample Name: LLCCV03 Acquired: 1/18/2018 16:02:38 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6439 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02076	.0237	.02113	F 3.2575	F<00000
Stddev	.00079	.0002	.00013	.0193	1.0585
%RSD	3.8235	.7943	.63249	.30858	119.03

#1	.02020	.0238	.02123	6.2439	-1.6377
#2	.02132	.0235	.02104	6.2712	-.14077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.0	37681.	4963.7	76.389	2863.0
Stddev	4.4	58.	1.2	1.360	4.9
%RSD	.18120	.15522	.02396	1.7798	.17190

#1	2438.9	37640.	4964.5	75.427	2859.6
#2	2445.2	37723.	4962.9	77.350	2866.5

Sample Name: CCB05 Acquired: 1/18/2018 16:06:46 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12360 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00086	.00047	.00399	.00011	.00199	.00002
Stddev	.00431	.00044	.00072	.00431	.00105	.00503	.00100
%RSD	349.45	50.982	153.66	107.94	991.87	253.06	4502.8

#1	-.00181	.00117	.00004	-.00095	.00063	.00554	-.00068
#2	.00428	.00055	-.00097	-.00704	-.00084	-.00157	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00009	.00076	.00028	.00000	.00019	.00434
Stddev	.00002	.00004	.00780	.00039	.00015	.00040	.00995
%RSD	19.213	41.748	1025.9	135.95	3217.6	206.62	229.39

#1	.00011	.00012	-.00628	.00056	-.00010	.00009	.00270
#2	.00008	.00007	.00476	.00001	.00011	-.00047	-.01137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00701	.00005	.00035	.01429	.00022	.00042
Stddev	.00002	.03787	.00023	.00046	.00769	.00001	.00006
%RSD	41.179	540.42	478.44	131.13	53.827	5.1066	14.156

#1	-.00007	.03378	.00021	-.00003	.00885	.00021	-.00046
#2	-.00004	-.01977	-.00011	-.00067	.01973	.00023	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.00037	.00037	.00199	.00043	.00068	.00165
Stddev	.06630	.00011	.00320	.00215	.03084	.00031	.00185
%RSD	1311.7	30.250	874.13	108.00	7186.8	45.501	111.97

#1	-.04183	.00029	.00263	-.00351	.02138	-.00046	.00296
#2	.05194	.00045	-.00189	-.00047	-.02224	-.00090	.00034

Sample Name: CCB05 Acquired: 1/18/2018 16:06:46 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12360 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.0003	.00002	F 3.7259	F<00000
Stddev	.00096	.0008	.00011	.7211	1.3478
%RSD	181.32	311.7	682.62	10.722	25.510

#1	.00015	-.0009	.00009	7.2358	-4.3303
#2	-.00121	.0003	-.00006	6.2160	-6.2363

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.0	37580.	4901.1	74.518	2836.2
Stddev	9.0	99.	.1	.456	9.0
%RSD	.37053	.26389	.00295	.61248	.31703

#1	2417.7	37510.	4901.2	74.841	2829.8
#2	2430.4	37650.	4901.0	74.195	2842.5

Sample Name: J1167-04 Acquired: 1/18/2018 16:10:54 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-12000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.00324	.00297	.00109	.00015	.10266	.10251
Stddev	.00034	.00047	.00068	.00266	.00149	.00408	.00157
%RSD	16.247	14.526	22.792	244.74	975.26	3.9739	1.5327

#1	.00235	-.00291	.00344	.00297	-.00090	.10555	.10363
#2	.00187	-.00358	.00249	-.00079	.00121	.09978	.10140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00015	3.2758	.00195	.00042	.00307	.03324
Stddev	.00009	.00003	.0030	.00035	.00025	.00056	.00905
%RSD	98.960	18.188	.04828	17.724	58.984	18.151	27.222

#1	.00003	.00013	6.2780	.00171	.00024	.00267	.02684
#2	.00015	.00017	6.2737	.00220	.00060	.00346	.03964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05439	.58115	.00137	.00020	311.08	.00046	.02658
Stddev	.00015	.02094	.00019	.00054	2.72	.00076	.00107
%RSD	.27164	3.6029	14.185	270.91	.87566	162.84	4.0273

#1	.05449	.56635	.00123	.00058	309.16	.00100	.02734
#2	.05428	.59596	.00151	-.00018	313.01	-.00007	.02582

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29340	.00033	.00099	.35689	.38163	.00171	.00425
Stddev	.03352	.00025	.00339	.00794	.00907	.00161	.00077
%RSD	11.424	76.974	341.01	2.2236	2.3762	93.689	18.159

#1	.31711	.00050	.00339	.35128	.38804	.00058	.00370
#2	.26970	.00015	-.00140	.36250	.37522	.00285	.00479

Sample Name: J1167-04 Acquired: 1/18/2018 16:10:54 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-12000 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.0021	.04096	9.7464	F<00000
Stddev	.00074	.0010	.00004	1.5609	1.6460
%RSD	52.101	48.02	.09812	16.015	16.295

#1	-.00194	.0014	.04099	10.850	-11.265
#2	-.00089	.0028	.04093	8.6426	-8.9376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.1	34968.	4825.9	73.307	2561.9
Stddev	.1	158.	3.2	2.620	3.4
%RSD	.00426	.45072	.06680	3.5734	.13391

#1	2292.1	34857.	4823.7	71.455	2564.4
#2	2292.0	35080.	4828.2	75.159	2559.5

Sample Name: J1167-06 Acquired: 1/18/2018 16:15:08 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00249	.00426	.00076	.00039	.25548	.04517
Stddev	.00170	.00146	.00174	.00198	.00112	.00153	.00027
%RSD	2012.8	58.530	40.992	262.35	287.60	.60064	.59342

#1	.00111	-.00352	.00302	.00216	-.00119	.25439	.04498
#2	-.00128	-.00146	.00549	-.00065	.00040	.25656	.04536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	2.5509	.00202	.00062	.00139	.45532
Stddev	.00001	.00011	.0103	.00011	.00005	.00016	.00493
%RSD	61.761	507.24	.40457	5.6138	8.5677	11.376	1.0836

#1	-.00001	.00006	2.5436	.00194	.00066	.00127	.45880
#2	-.00002	-.00010	2.5582	.00210	.00058	.00150	.45183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03883	.70271	.00124	.00046	335.05	.00064	.06023
Stddev	.00027	.00387	.00071	.00010	2.60	.00015	.00134
%RSD	.69493	.55102	57.577	20.474	.77562	22.846	2.2215

#1	.03864	.70545	.00073	.00040	336.89	.00074	.05929
#2	.03902	.69997	.00174	.00053	333.22	.00054	.06118

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76720	.00025	.00034	.07159	.58729	.00256	.00681
Stddev	.04156	.00027	.00443	.00094	.01353	.00038	.00120
%RSD	5.4169	107.68	1296.7	1.3061	2.3042	14.725	17.566

#1	.73782	.00044	-.00279	.07093	.57772	.00229	.00596
#2	.79659	.00006	.00347	.07225	.59686	.00283	.00766

Sample Name: J1167-06 Acquired: 1/18/2018 16:15:08 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.0144	.00925	3.6928	F<00000
Stddev	.00104	.0019	.00003	.1375	.54490
%RSD	141.86	13.19	.34886	1.5816	3.7470

#1	.00000	.0157	.00928	8.5956	-14.157
#2	.00147	.0131	.00923	8.7900	-14.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.2	34653.	4793.5	73.891	2542.5
Stddev	4.2	54.	8.1	1.260	5.4
%RSD	.18563	.15600	.16904	1.7051	.21356

#1	2267.2	34692.	4787.7	74.782	2538.7
#2	2273.2	34615.	4799.2	73.000	2546.4

Sample Name: PB105729BL Acquired: 1/18/2018 16:19:23 Type: Unk
Method: P4-ICP2(v1934) 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	.00229	.00062	.00147	.00210	.00191	.00578	.00004
Stddev	.00112	.00179	.00054	.00128	.00022	.00062	.00000
%RSD	49.073	287.70	36.555	61.159	11.292	10.774	.23002

#1	.00150	-.00189	-.00109	-.00301	-.00175	-.00534	-.00004
#2	.00309	.00064	-.00184	-.00119	-.00206	-.00622	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00006	.00317	.00058	.00002	.00007	.01760
Stddev	.00009	.00001	.01830	.00006	.00017	.00018	.00843
%RSD	113.58	12.798	577.05	9.9648	814.53	245.56	47.915

#1	.00002	-.00005	.01611	.00054	.00010	.00005	-.01163
#2	.00015	-.00006	-.00977	.00062	-.00014	-.00020	-.02356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.05560	.00033	.00032	.03241	.00012	.00037
Stddev	.00004	.00591	.00020	.00028	.00263	.00025	.00001
%RSD	49.842	10.632	60.139	87.887	8.1280	205.65	2.0695

#1	-.00005	.05978	.00019	.00012	.03427	.00005	-.00037
#2	-.00011	.05142	.00047	.00051	.03055	-.00029	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01173	.00029	.00191	.00016	.00495	.00181	.00390
Stddev	.00088	.00017	.00433	.00221	.01173	.00008	.00039
%RSD	7.5417	58.928	227.09	1395.8	236.97	4.2800	9.9830

#1	.01110	-.00017	-.00497	-.00172	.00335	-.00176	.00363
#2	.01236	-.00041	.00116	.00140	-.01325	-.00187	.00418

Sample Name: PB105729BL Acquired: 1/18/2018 16:19:23 Type: Unk
 Method: P4-ICP2(v1934) 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	.00071	.0022	.00005	F 7.2813	F<00000
Stddev	.00096	.0030	.00007	1.1292	.71210
%RSD	134.34	138.9	156.27	15.508	186.90

#1	-.00004	.0000	-.00010	8.0798	.12252
#2	-.00139	-.0043	.00001	6.4829	-.88454

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.3	37448.	4908.7	74.689	2841.7
Stddev	5.5	46.	22.2	.119	5.8
%RSD	.22537	.12153	.45304	.15922	.20493

#1	2424.5	37415.	4893.0	74.605	2837.6
#2	2432.2	37480.	4924.5	74.773	2845.8

Sample Name: J1143-01 Acquired: 1/18/2018 16:27:27 Type: Unk
Method: P4-ICP2(v1934) 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	.00287	.00166	.01153	.00145	.00031	.03793	.00912	.00004
Stddev	.00063	.00034	.00081	.00250	.00066	.00395	.00013	.00004
%RSD	21.834	20.480	6.9960	172.59	214.42	10.407	1.4347	90.732

#1	.00332	.00142	.01210	-.00322	-.00016	.04073	.00903	.00002
#2	.00243	.00190	.01096	.00032	.00077	.03514	.00921	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	1.0909	.00105	.00013	.03848	.00472	.00574	.45421
Stddev	.00006	.0113	.00012	.00010	.00041	.01055	.00003	.01200
%RSD	71.166	1.0387	10.951	77.161	1.0674	223.28	.54065	2.6412

#1	.00004	1.0989	.00097	.00020	.03819	.01218	.00576	.44573
#2	.00012	1.0829	.00114	.00006	.03877	-.00273	.00572	.46269

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00481	.00017	1.7406	.00090	.47133	.20386	.00003	.16671
Stddev	.00028	.00043	.0014	.00033	.01179	.03846	.00007	.00115
%RSD	5.7761	257.76	.07761	37.355	2.5008	18.867	255.52	.68843

#1	.00461	-.00047	1.7397	.00113	.47967	.23105	.00002	.16752
#2	.00501	.00014	1.7416	.00066	.46300	.17666	-.00007	.16590

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92185	3.5742	.00033	.00258	.00630	.0058	.01357	5.2514
Stddev	.00421	.0505	.00010	.00039	.00078	.0011	.00009	1.8596
%RSD	.45706	.58869	31.376	14.984	12.314	18.60	.66057	35.412

#1	.91887	8.5385	-.00026	.00231	-.00685	.0066	.01363	3.9364
#2	.92483	8.6099	-.00041	.00286	-.00575	.0050	.01350	6.5663

Sample Name: J1143-01 Acquired: 1/18/2018 16:27:27 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.0609
 Stddev .7008
 %RSD 66.056

#1 .56539
 #2 1.5565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.0	38858.	5061.7	77.255	2931.8
Stddev	1.1	118.	40.6	2.031	1.1
%RSD	.04439	.30371	.80142	2.6294	.03684

#1	2480.2	38775.	5090.4	75.818	2932.5
#2	2481.8	38942.	5033.0	78.691	2931.0

Sample Name: J1160-01 Acquired: 1/18/2018 16:31:35 Type: Unk
Method: P4-ICP2(v1934) 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	.00684	.00050	3.3414	.00054	.05833	.71185	.02721
Stddev	.00523	.00163	.0063	.00321	.00292	.00459	.00001
%RSD	76.424	322.86	.18983	593.70	5.0096	.64506	.04543

#1	.00314	-.00165	3.3459	-.00173	.06040	.70860	.02720
#2	.01054	.00065	3.3369	.00281	.05627	.71510	.02722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00152	22.307	.00309	.00183	4.2571	1.4640
Stddev	.00001	.00003	.013	.00066	.00016	.0112	.0562
%RSD	10.301	1.7623	.05995	21.383	8.6666	.26225	3.8416

#1	.00013	.00150	22.298	.00356	.00194	4.2650	1.4242
#2	.00012	.00154	22.316	.00262	.00172	4.2492	1.5038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17470	3.0775	1.2047	.00884	169.06	.00039	16.083
Stddev	.00035	.0428	.0001	.00027	.13	.00006	.229
%RSD	.20120	.53039	.01118	3.0476	.07975	15.993	1.4231

#1	.17445	8.1077	1.2048	.00865	168.97	.00044	15.921
#2	.17495	8.0472	1.2046	.00904	169.16	.00035	16.245

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0395	.00199	.05573	3.1213	7.3057	3.7060	.00688
Stddev	.0092	.00012	.00266	.0304	.0146	.0096	.00097
%RSD	.44906	6.2755	4.7711	.37382	.19926	.14297	14.134

#1	2.0460	-.00190	.05761	8.1428	7.3160	6.7127	.00619
#2	2.0330	-.00207	.05385	8.0999	7.2954	6.6992	.00757

Sample Name: J1160-01 Acquired: 1/18/2018 16:31:35 Type: Unk
 Method: P4-ICP2(v1934) 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	.00245	2.626	.08472	9.4421	F<00000
Stddev	.00017	.009	.00002	.9594	.23322
%RSD	6.9524	.3346	.01961	10.161	2.8038

#1	-.00257	2.633	.08470	8.7637	-8.4828
#2	-.00233	2.620	.08473	10.120	-8.1530

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.5	36518.	5010.1	76.606	2685.7
Stddev	2.9	60.	28.8	1.178	4.4
%RSD	.12244	.16519	.57583	1.5384	.16534

#1	2366.4	36476.	4989.7	77.439	2682.6
#2	2370.5	36561.	5030.5	75.773	2688.8

Sample Name: J1160-01DUP Acquired: 1/18/2018 16:35:34 Type: Unk
Method: P4-ICP2(v1934) 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	.00956	.00031	3.3337	.00296	.05916	.71686	.02700
Stddev	.00177	.00038	.0031	.00134	.00095	.00917	.00035
%RSD	18.467	124.54	.09409	45.200	1.5992	1.2797	1.2820

#1	.00832	.00058	3.3314	-.00201	.05983	.71037	.02724
#2	.01081	.00004	3.3359	-.00390	.05849	.72334	.02675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00147	22.050	.00293	.00166	4.2488	1.4534
Stddev	.00007	.00009	.222	.00011	.00012	.0197	.0669
%RSD	100.88	5.8148	1.0068	3.9274	7.1280	.46430	4.5994

#1	.00011	.00141	22.207	.00284	.00158	4.2628	1.5007
#2	.00002	.00154	21.893	.00301	.00175	4.2349	1.4062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17440	7.9429	1.2045	.00850	167.66	.00060	16.027
Stddev	.00024	.1301	.0003	.00063	1.82	.00016	.647
%RSD	.13683	1.6376	.02580	7.4306	1.0864	26.712	4.0347

#1	.17423	8.0349	1.2047	.00805	168.94	.00049	16.484
#2	.17457	7.8509	1.2043	.00894	166.37	.00072	15.570

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0061	.00203	.05406	3.0880	7.2674	3.6806	.00373
Stddev	.0468	.00029	.00369	.0034	.1316	.0026	.00249
%RSD	2.3324	14.194	6.8215	.04195	1.8102	.03853	66.762

#1	1.9730	-.00223	.05667	8.0904	7.3604	6.6824	.00550
#2	2.0391	-.00182	.05145	8.0856	7.1744	6.6788	.00197

Sample Name: J1160-01DUP Acquired: 1/18/2018 16:35:34 Type: Unk
 Method: P4-ICP2(v1934) 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	.00276	2.617	.08398	7.2401	F<00000
Stddev	.00008	.003	.00094	.2423	.77297
%RSD	3.0344	.1298	1.1164	3.3461	12.145
#1	-.00282	2.615	.08464	7.0688	-6.9112
#2	-.00270	2.620	.08331	7.4114	-5.8181
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.2	36426.	5001.9	76.538	2681.2
Stddev	7.4	94.	49.7	3.079	3.1
%RSD	.31367	.25706	.99378	4.0222	.11483
#1	2366.0	36492.	4966.7	74.362	2679.0
#2	2376.5	36360.	5037.0	78.715	2683.4

Sample Name: J1160-01LX5 Acquired: 1/18/2018 16:39:33 Type: Unk
Method: P4-ICP2(v1934) 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	.00084	.00077	.65389	.00048	.01138	.13474	.00569
Stddev	.00239	.00217	.00002	.00366	.00018	.01233	.00019
%RSD	286.22	283.18	.00347	767.21	1.6225	9.1545	3.2629

#1	.00086	.00231	.65387	.00211	.01125	.14346	.00583
#2	-.00253	-.00077	.65390	-.00307	.01152	.12602	.00556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00032	4.4358	.00217	.00041	.86265	.28288
Stddev	.00002	.00001	.0366	.00015	.00001	.00090	.00560
%RSD	19.319	2.9429	.82478	6.9684	3.4723	.10401	1.9813

#1	.00009	.00031	4.4099	.00228	.00040	.86328	.27891
#2	.00007	.00033	4.4616	.00207	.00042	.86201	.28684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03513	1.6157	.23698	.00172	33.324	.00028	3.6143
Stddev	.00002	.0347	.00004	.00032	.136	.00004	.0508
%RSD	.04834	2.1453	.01801	18.778	.40852	13.496	1.4063

#1	.03515	1.5912	.23701	.00195	33.228	-.00025	3.6503
#2	.03512	1.6402	.23695	.00149	33.420	-.00031	3.5784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46497	.00052	.01040	1.5313	1.4472	1.3015	.00311
Stddev	.05488	.00005	.00168	.0039	.0516	.0055	.00099
%RSD	11.803	9.2358	16.120	.25671	3.5625	.42475	31.660

#1	.50378	-.00055	.00922	1.5285	1.4107	1.2976	.00242
#2	.42617	-.00048	.01159	1.5341	1.4836	1.3054	.00381

Sample Name: J1160-01LX5 Acquired: 1/18/2018 16:39:33 Type: Unk
Method: P4-ICP2(v1934) 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	.00157	.4992	.01691	7.0154	F<00000
Stddev	.00066	.0040	.00017	1.2224	1.8354
%RSD	42.108	.7933	.98582	17.425	81.953

#1	-.00204	.5020	.01679	7.8797	-.94172
#2	-.00110	.4964	.01703	6.1510	-3.5373

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.7	36909.	4906.0	74.701	2802.6
Stddev	4.3	74.	33.6	1.221	5.8
%RSD	.17761	.20153	.68584	1.6345	.20521

#1	2402.7	36856.	4929.7	73.838	2798.6
#2	2408.7	36961.	4882.2	75.564	2806.7

Sample Name: J1160-01MS Acquired: 1/18/2018 16:43:37 Type: Unk
Method: P4-ICP2(v1934) 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	.86379	2.0722	4.2184	2.1250	.87958	3.0147	.24819
Stddev	.00098	.0148	.0102	.0016	.00213	.0477	.00087
%RSD	.11288	.71386	.24184	.07464	.24215	1.5833	.34990

#1	.86448	2.0827	4.2256	2.1261	.87807	2.9809	.24880
#2	.86310	2.0618	4.2112	2.1239	.88108	3.0484	.24757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22184	.21225	22.899	.43233	.21328	4.3719	4.5551
Stddev	.00042	.00003	.110	.00151	.00016	.0031	.0695
%RSD	.18873	.01625	.47895	.35024	.07405	.07076	1.5261

#1	.22213	.21227	22.976	.43126	.21339	4.3741	4.5060
#2	.22154	.21222	22.821	.43340	.21316	4.3697	4.6043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38770	10.052	1.6782	.08700	166.39	.32862	15.835
Stddev	.00127	.129	.0026	.00067	1.04	.00168	.028
%RSD	.32808	1.2824	.15175	.77520	.62665	.51047	.17622

#1	.38680	10.143	1.6800	.08652	167.12	.32743	15.855
#2	.38860	9.9610	1.6764	.08747	165.65	.32980	15.816

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.085	.42943	.39357	7.7217	3.0383	7.1573	.22131
Stddev	.046	.00104	.00594	.0248	.0081	.0066	.00074
%RSD	.34872	.24311	1.5099	.32069	.10091	.09254	.33281

#1	13.117	.43016	.39777	7.7392	8.0441	7.1620	.22183
#2	13.052	.42869	.38937	7.7042	8.0326	7.1527	.22079

Sample Name: J1160-01MS Acquired: 1/18/2018 16:43:37 Type: Unk
 Method: P4-ICP2(v1934) 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	.21507	10.29	.29053	3.3749	F<00000
Stddev	.00134	.01	.00168	.1239	1.1169
%RSD	.62199	.1324	.57849	1.4792	45.999
#1	.21602	10.30	.29172	8.4625	-1.6383
#2	.21413	10.28	.28934	8.2873	-3.2178
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.1	36283.	4926.6	75.020	2673.3
Stddev	5.3	195.	65.7	.196	6.7
%RSD	.22587	.53772	1.3329	.26068	.24891
#1	2357.4	36421.	4880.1	74.882	2668.6
#2	2364.9	36145.	4973.0	75.158	2678.0

Sample Name: J1160-01MSD Acquired: 1/18/2018 16:47:30 Type: Unk
Method: P4-ICP2(v1934) 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	.86727	2.0751	4.2287	2.1268	.88409	2.9929	.24693
Stddev	.01042	.0023	.0008	.0075	.00383	.0239	.00003
%RSD	1.2012	.11202	.01798	.35332	.43350	.79682	.01331

#1	.87464	2.0768	4.2281	2.1322	.88680	3.0098	.24695
#2	.85991	2.0735	4.2292	2.1215	.88138	2.9760	.24690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22175	.21257	22.842	.43222	.21303	4.3762	4.5334
Stddev	.00008	.00006	.094	.00122	.00048	.0055	.0485
%RSD	.03684	.02824	.41160	.28179	.22463	.12641	1.0700

#1	.22181	.21262	22.908	.43308	.21337	4.3801	4.4991
#2	.22170	.21253	22.775	.43136	.21269	4.3722	4.5677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38696	10.065	1.6779	.08786	166.90	.32897	15.755
Stddev	.00092	.008	.0013	.00000	.83	.00143	.260
%RSD	.23785	.08221	.07980	.00318	.49560	.43563	1.6520

#1	.38761	10.071	1.6788	.08786	167.49	.32796	15.571
#2	.38631	10.059	1.6769	.08786	166.32	.32998	15.939

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.085	.43011	.39766	7.7182	3.0214	7.1717	.22316
Stddev	.016	.00036	.01126	.0199	.0399	.0054	.00187
%RSD	.12177	.08341	2.8327	.25775	.49780	.07476	.83930

#1	13.096	.43037	.40563	7.7323	8.0496	7.1755	.22183
#2	13.074	.42986	.38970	7.7042	7.9931	7.1679	.22448

Sample Name: J1160-01MSD Acquired: 1/18/2018 16:47:30 Type: Unk
Method: P4-ICP2(v1934) 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	.21539	10.28	.29167	7.5067	F<00000
Stddev	.00050	.03	.00200	2.6622	.85306
%RSD	.23246	.2774	.68737	35.464	30.437
#1	.21504	10.30	.29309	9.3892	-3.4060
#2	.21575	10.26	.29025	5.6243	-2.1996
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.2	36279.	4918.4	75.445	2666.3
Stddev	4.3	99.	11.7	1.223	.2
%RSD	.18052	.27332	.23879	1.6212	.00579
#1	2352.2	36209.	4926.7	76.310	2666.4
#2	2358.3	36349.	4910.1	74.580	2666.2

Sample Name: PB105729BS Acquired: 1/18/2018 16:51:25 Type: Unk
Method: P4-ICP2(v1934) 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	.87111	2.1304	1.0580	2.1295	.86892	2.2095	.23546	.21361
Stddev	.00167	.0009	.0004	.0137	.00418	.0333	.00115	.00071
%RSD	.19150	.04389	.03802	.64409	.48063	1.5072	.48914	.33401

#1	.87229	2.1297	1.0577	2.1392	.87187	2.1860	.23464	.21310
#2	.86994	2.1311	1.0583	2.1198	.86597	2.2331	.23627	.21411

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21131	F 1.2002	.45396	.21652	.35075	3.3328	.23402	2.3182
Stddev	.00000	.0025	.00204	.00084	.00030	.0547	.00070	.0235
%RSD	.00126	.21158	.44983	.38906	.08421	1.6408	.29731	1.0138

#1	.21131	1.1984	.45252	.21712	.35096	3.2941	.23353	2.3016
#2	.21131	1.2020	.45540	.21593	.35055	3.3715	.23451	2.3348

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54502	.07921	3.4993	.34187	.22159	11.570	.46048	.35467
Stddev	.00129	.00161	.0047	.00253	.00304	.020	.00060	.00158
%RSD	.23643	2.0297	.13325	.74080	1.3724	.17346	.13045	.44541

#1	.54410	.07807	3.5026	.34008	.21944	11.555	.46090	.35356
#2	.54593	.08035	3.4960	.34366	.22374	11.584	.46005	.35579

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.7792	1.0050	.74102	.23401	.23674	F 7.408	.22281	F 5.1434
Stddev	.1974	.0431	.00070	.00240	.00289	.007	.00058	1.3887
%RSD	4.1314	4.2876	.09443	1.0246	1.2188	.0910	.26017	26.999

#1	4.6396	.97449	.74052	.23570	.23470	7.413	.22322	6.1253
#2	4.9189	1.0354	.74151	.23231	.23878	7.404	.22240	4.1614

Sample Name: PB105729BS Acquired: 1/18/2018 16:51:25 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F18.409
Stddev 5.880
%RSD 31.942

#1 14.251
#2 22.567

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.5	36906.	4799.2	74.359	2786.9
Stddev	5.1	1.	14.5	.868	8.2
%RSD	.21567	.00185	.30241	1.1679	.29265

#1	2361.9	36907.	4809.5	74.973	2781.1
#2	2369.1	36906.	4789.0	73.745	2792.7

Sample Name: CCV06 Acquired: 1/18/2018 16:55:21 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1524	5.0810	5.0624	5.1753	5.1843	10.470	10.452	.25847
Stddev	.0147	.0003	.0044	.0009	.0024	.040	.003	.00054
%RSD	.28458	.00576	.08644	.01760	.04733	.37827	.02776	.20914
#1	5.1627	5.0812	5.0655	5.1747	5.1860	10.498	10.450	.25809
#2	5.1420	5.0808	5.0593	5.1760	5.1825	10.442	10.454	.25885
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5330	25.858	1.0268	2.5350	1.2960	4.9833	2.6150	25.662
Stddev	.0004	.087	.0018	.0003	.0020	.1089	.0008	.077
%RSD	.01743	.33838	.17404	.01054	.15650	2.1850	.02860	.30184
#1	2.5333	25.920	1.0256	2.5348	1.2974	5.0603	2.6155	25.608
#2	2.5327	25.796	1.0281	2.5352	1.2945	4.9063	2.6144	25.717
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5344	1.2742	25.694	2.5789	2.5096	26.042	5.2067	5.2287
Stddev	.0027	.0060	.030	.0023	.0478	.026	.0006	.0024
%RSD	.10776	.46736	.11837	.08860	1.9037	.10155	.01095	.04679
#1	2.5363	1.2700	25.715	2.5773	2.5433	26.023	5.2071	5.2269
#2	2.5324	1.2784	25.672	2.5805	2.4758	26.061	5.2063	5.2304
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0394	4.9949	5.0681	5.1596	5.2246	5.052	5.1437	F 7.2507
Stddev	.0051	.0560	.0016	.0005	.0040	.005	.0114	1.7741
%RSD	.10206	1.1220	.03219	.00936	.07686	.0907	.22242	24.468
#1	5.0357	4.9552	5.0670	5.1593	5.2274	5.056	5.1518	8.5052
#2	5.0430	5.0345	5.0693	5.1599	5.2218	5.049	5.1356	5.9962

Sample Name: CCV06 Acquired: 1/18/2018 16:55:21 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.9891
Stddev	2.6829
%RSD	134.88

#1	3.8861
#2	.09200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.3	36132.	4894.0	74.664	2644.8
Stddev	6.1	92.	21.2	1.561	7.2
%RSD	.25996	.25577	.43250	2.0910	.27092

#1	2344.0	36067.	4879.0	73.560	2639.7
#2	2352.7	36197.	4909.0	75.768	2649.9

Sample Name: CCB06 Acquired: 1/18/2018 16:59:09 Type: Unk
Method: P4-ICP2(v1934) 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	.00335	-.00094	.00063	.00039	-.00168	.00310	.00018
Stddev	.00215	.00176	.00098	.00151	.00040	.00486	.00032
%RSD	64.167	187.79	156.69	383.55	23.524	156.86	180.07

#1	.00183	-.00218	.00132	.00146	-.00140	.00654	.00040
#2	.00486	.00031	-.00007	-.00067	-.00196	-.00034	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00011	.00893	.00038	.00002	.00009	-.01266
Stddev	.00002	.00002	.00227	.00009	.00018	.00025	.01573
%RSD	40.609	15.159	25.440	24.166	874.47	276.18	124.30

#1	.00007	.00010	.01054	.00045	-.00011	-.00009	-.00153
#2	.00004	.00012	.00732	.00032	.00015	.00027	-.02378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00910	.00038	.00051	-.01647	.00072	-.00022
Stddev	.00006	.02963	.00050	.00005	.00847	.00030	.00003
%RSD	117.75	325.42	130.26	10.041	51.431	41.800	14.069

#1	.00009	.03005	.00074	.00048	-.02245	.00051	-.00019
#2	.00001	-.01184	.00003	.00055	-.01048	.00093	-.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.00157	.00058	-.00081	.01724	.00003	.00273
Stddev	.04877	.00029	.00255	.00182	.00159	.00069	.00211
%RSD	1298.3	18.691	441.81	224.62	9.1967	1987.9	77.312

#1	-.03073	.00178	-.00123	.00048	.01612	-.00046	.00422
#2	.03824	.00136	.00238	-.00210	.01836	.00053	.00124

Sample Name: CCB06 Acquired: 1/18/2018 16:59:09 Type: Unk
 Method: P4-ICP2(v1934) 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	.00229	.0013	.00027	F 7.1582	F<00000
Stddev	.00117	.0006	.00000	.0415	2.0372
%RSD	51.282	44.41	.74713	.57928	66.180

#1	-.00312	.0017	.00027	7.1288	-1.6377
#2	-.00146	.0009	.00028	7.1875	-4.5188

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.5	37429.	4915.8	75.598	2848.3
Stddev	1.0	115.	30.9	1.488	.4
%RSD	.04055	.30815	.62951	1.9685	.01564

#1	2430.2	37348.	4893.9	76.650	2848.0
#2	2428.8	37511.	4937.7	74.545	2848.6

Sample Name: J1160-01A Acquired: 1/18/2018 17:03:18 Type: Unk
Method: P4-ICP2(v1934) 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	.82137	1.9509	4.2320	1.9978	.82977	2.7748	.23317
Stddev	.00526	.0011	.0127	.0070	.00012	.0286	.00001
%RSD	.64058	.05864	.30119	.35295	.01496	1.0318	.00515

#1	.82509	1.9501	4.2410	2.0028	.82986	2.7546	.23318
#2	.81765	1.9517	4.2230	1.9928	.82968	2.7951	.23316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20850	.19971	22.988	.41045	.20074	4.4356	4.3902
Stddev	.00012	.00065	.084	.00331	.00110	.0172	.0345
%RSD	.05659	.32339	.36643	.80631	.54747	.38783	.78656

#1	.20842	.20017	23.047	.40811	.20151	4.4478	4.4146
#2	.20858	.19925	22.928	.41279	.19996	4.4235	4.3658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37698	10.020	1.6772	.08363	169.35	.30853	16.013
Stddev	.00127	.077	.0052	.00038	.13	.00141	.250
%RSD	.33563	.77113	.31125	.44851	.07772	.45608	1.5608

#1	.37609	9.9651	1.6809	.08390	169.26	.30754	16.190
#2	.37788	10.074	1.6735	.08336	169.44	.30953	15.836

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.400	.40331	.37151	7.8663	3.0597	7.2477	.20685
Stddev	.038	.00307	.00065	.0193	.0310	.0540	.00238
%RSD	.30769	.76133	.17476	.24487	.38462	.74553	1.1494

#1	12.373	.40548	.37105	7.8799	8.0377	7.2859	.20516
#2	12.427	.40114	.37197	7.8526	8.0816	7.2095	.20853

Sample Name: J1160-01A Acquired: 1/18/2018 17:03:18 Type: Unk
 Method: P4-ICP2(v1934) 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	.19996	.895	.27790	7.3751	F<00000
Stddev	.00016	.028	.00104	1.4977	4.5743
%RSD	.08119	.2820	.37488	20.307	65.356

#1	.20007	9.915	.27717	6.3161	-3.7645
#2	.19984	9.876	.27864	8.4341	-10.234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.1	36343.	4926.0	75.436	2668.6
Stddev	3.9	115.	15.6	.948	3.4
%RSD	.16588	.31630	.31753	1.2564	.12555

#1	2362.3	36424.	4915.0	74.766	2666.2
#2	2367.9	36261.	4937.1	76.106	2671.0

Sample Name: PB105742BL Acquired: 1/18/2018 17:07:13 Type: Unk
Method: P4-ICP2(v1934) 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	.00405	.00045	-.00072	-.00345	.00145	-.01086	.00012	.00007
Stddev	.00317	.00201	.00123	.00107	.00004	.00464	.00067	.00004
%RSD	78.319	448.77	169.46	30.934	2.7533	42.681	547.58	59.233

#1	.00629	-.00098	-.00159	-.00269	.00148	-.00758	.00060	.00004
#2	.00181	.00187	.00014	-.00420	.00142	-.01414	-.00035	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.01373	.00055	.00012	.00024	-.00602	-.00006	-.01492
Stddev	.00006	.00997	.00009	.00008	.00082	.00145	.00002	.01254
%RSD	288.37	72.625	15.894	64.821	343.96	24.064	30.900	84.053

#1	.00006	-.00668	.00049	.00017	.00082	-.00500	-.00005	-.00605
#2	-.00002	-.02077	.00061	.00006	-.00034	-.00705	-.00008	-.02378

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00031	.00008	.01926	.00012	.00014	.01662	.00000	.00292
Stddev	.00015	.00029	.00278	.00077	.00017	.02013	.00002	.00269
%RSD	50.300	371.67	14.436	629.85	116.21	121.11	11312.	91.921

#1	-.00042	-.00013	.01730	.00067	.00026	.03086	-.00001	.00102
#2	-.00020	.00028	.02123	-.00042	.00003	.00239	.00001	.00483

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00098	-.00046	.00360	-.00103	-.0007	.00007	5.6979
Stddev	.00040	.00492	.00194	.00015	.00025	.0009	.00001	1.7698
%RSD	14.115	500.59	423.56	4.0731	24.748	137.6	18.971	31.060

#1	.00315	.00446	.00091	.00370	-.00121	.0000	.00006	6.9494
#2	.00257	-.00250	-.00183	.00349	-.00085	-.0013	.00008	4.4465

Sample Name: PB105742BL Acquired: 1/18/2018 17:07:13 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.0583
 %RSD 164.16

#1 -1.3930
 #2 .10366

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.7	37526.	4855.4	74.695	2845.1
Stddev	3.0	61.	23.1	.894	3.6
%RSD	.12560	.16229	.47648	1.1962	.12726

#1	2424.6	37483.	4839.1	74.064	2842.6
#2	2428.9	37569.	4871.8	75.327	2847.7

Sample Name: J1149-01 Acquired: 1/18/2018 17:15:20 Type: Unk
Method: P4-ICP2(v1934) 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	.00394	.00092	.00040	.01870	.00159	.25963	.64028
Stddev	.00146	.00123	.00104	.00065	.00107	.00495	.00208
%RSD	37.028	133.46	262.12	3.4744	67.068	1.9046	.32531

#1	.00291	-.00180	-.00034	-.01916	-.00235	.26313	.64175
#2	.00497	-.00005	.00113	-.01824	-.00084	.25614	.63881

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	198.80	.00154	.00468	.00128	3.1200
Stddev	.00005	.00005	.05	.00028	.00037	.00026	.0674
%RSD	40.393	113.53	.02518	18.180	8.0130	20.118	2.1591

#1	.00008	-.00008	198.83	.00174	.00441	.00110	3.1677
#2	.00015	-.00001	198.76	.00134	.00494	.00146	3.0724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0500	78.158	.01412	.00228	375.55	.00066	.03145
Stddev	.0113	.021	.00015	.00064	2.47	.00003	.00092
%RSD	.27779	.02676	1.0976	28.238	.65669	4.1711	2.9248

#1	4.0421	78.143	.01423	.00273	373.81	.00068	.03210
#2	4.0580	78.173	.01401	.00182	377.30	.00064	.03080

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.009	.01643	.27684	34.530	12.196	.00262	.01549
Stddev	.080	.00007	.00450	.115	.025	.00039	.00112
%RSD	.28648	.45127	1.6240	.17756	.20869	14.797	7.2234

#1	28.065	.01648	.27366	64.448	12.214	.00290	.01470
#2	27.952	.01637	.28002	64.611	12.178	.00235	.01628

Sample Name: J1149-01 Acquired: 1/18/2018 17:15:20 Type: Unk
Method: P4-ICP2(v1934) 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	.02466	.0228	1.1477	F<00000	F<00000
Stddev	.00024	.0016	.0040	.87186	.15133
%RSD	.96155	7.203	.35224	8.3317	1.0292

#1	.02449	.0216	1.1506	-9.8480	-14.596
#2	.02483	.0239	1.1448	-11.081	-14.810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.6	33282.	4698.8	59.927	2392.7
Stddev	2.4	12.	13.6	1.684	.9
%RSD	.10888	.03674	.28960	2.4079	.03713

#1	2162.2	33273.	4689.2	68.736	2393.3
#2	2158.9	33290.	4708.5	71.118	2392.0

Sample Name: J1173-01 Acquired: 1/18/2018 17:19:32 Type: Unk
Method: P4-ICP2(v1934) 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	.00632	.00213	.04555	.00262	.00040	.15310	.03575
Stddev	.00220	.00026	.00056	.00330	.00078	.00296	.00062
%RSD	34.857	12.082	1.2291	126.31	196.99	1.9312	1.7442

#1	.00787	-.00231	.04515	.00495	.00095	.15519	.03531
#2	.00476	-.00195	.04595	.00028	-.00016	.15101	.03619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00077	1.5286	.00838	.00553	.03924	13.871
Stddev	.00008	.00002	.0124	.00053	.00026	.00032	.011
%RSD	186.26	3.1769	.81268	6.3618	4.7014	.80615	.08108

#1	-.00010	.00079	1.5198	.00876	.00534	.03946	13.863
#2	.00001	.00075	1.5374	.00800	.00571	.03901	13.879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9570	.55728	.02527	.00877	10.856	.00052	.23115
Stddev	.0004	.03399	.00050	.00018	.036	.00064	.00122
%RSD	.02177	6.0995	1.9962	2.0266	.33410	123.60	.52848

#1	1.9567	.58131	.02563	.00889	10.830	.00007	.23201
#2	1.9573	.53324	.02492	.00864	10.881	.00097	.23028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1731	.00052	.02781	9.8492	25811	.03227	.00894
Stddev	.0334	.00007	.00169	.0206	.02201	.00032	.00079
%RSD	1.5355	14.167	6.0723	.20936	8.5279	.99543	8.8670

#1	2.1495	.00057	.02901	9.8346	.24255	.03249	.00951
#2	2.1967	.00047	.02662	9.8638	.27368	.03204	.00838

Sample Name: J1173-01 Acquired: 1/18/2018 17:19:32 Type: Unk
 Method: P4-ICP2(v1934) 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	.00219	.0206	.00979	F<00000	12.211
Stddev	.00163	.0011	.00008	.26072	2.815
%RSD	74.388	5.144	.84090	17.529	23.050

#1	.00104	.0198	.00974	-1.6717	14.202
#2	.00335	.0213	.00985	-1.3030	10.221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.7	36949.	4851.6	73.857	2771.9
Stddev	7.5	105.	44.2	.281	8.7
%RSD	.32051	.28403	.91182	.38101	.31467

#1	2348.3	36875.	4882.9	73.658	2765.7
#2	2359.0	37023.	4820.3	74.056	2778.1

Sample Name: J1173-01DUP Acquired: 1/18/2018 17:22:37 Type: Unk
Method: P4-ICP2(v1934) 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	.00903	.00197	.04586	.00275	.00010	.13535	.03618
Stddev	.00119	.00067	.00028	.00079	.00290	.00430	.00030
%RSD	13.210	34.160	.60332	28.845	2887.2	3.1770	.83521

#1	.00987	-.00150	.04605	.00331	.00195	.13231	.03639
#2	.00818	-.00245	.04566	.00219	-.00215	.13840	.03596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00087	1.5847	.11462	.00678	.04220	14.626
Stddev	.00005	.00005	.0018	.00089	.00013	.00069	.327
%RSD	107.56	5.2799	.11225	.77612	1.9816	1.6264	2.2349

#1	-.00001	.00084	1.5834	.11525	.00668	.04268	14.858
#2	-.00008	.00091	1.5860	.11399	.00687	.04171	14.395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0437	.61741	.07437	.00022	11.316	.00094	.23626
Stddev	.0132	.02066	.00035	.00048	.008	.00002	.00604
%RSD	.64669	3.3467	.47407	212.48	.07302	1.7102	2.5585

#1	2.0531	.63202	.07412	.00011	11.310	.00095	.24053
#2	2.0344	.60279	.07462	-.00056	11.322	.00093	.23198

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2682	.00141	.02816	10.134	.21096	.03255	.00798
Stddev	.0391	.00031	.00460	.023	.00127	.00106	.00123
%RSD	1.7250	22.226	16.349	.22440	.60194	3.2672	15.418

#1	2.2959	.00119	.02490	10.150	.21006	.03330	.00885
#2	2.2405	.00164	.03141	10.118	.21186	.03180	.00711

Sample Name: J1173-01DUP Acquired: 1/18/2018 17:22:37 Type: Unk
Method: P4-ICP2(v1934) 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	.00218	.0192	.00997	F<00000	14.729
Stddev	.00276	.0008	.00005	.09970	2.929
%RSD	126.75	4.174	.50586	5.8833	19.885

#1	.00413	.0198	.00993	-1.6241	12.658
#2	.00023	.0187	.01000	-1.7651	16.800

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.4	36961.	4831.9	74.353	2781.2
Stddev	9.3	139.	14.5	2.070	12.6
%RSD	.39421	.37612	.29936	2.7836	.45323

#1	2358.8	36863.	4821.7	72.890	2772.3
#2	2372.0	37059.	4842.2	75.817	2790.1

Sample Name: J1173-01LX5 Acquired: 1/18/2018 17:26:40 Type: Unk
Method: P4-ICP2(v1934) 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	.00274	.00128	.00768	.00152	.00132	.02371	.00716	.00008
Stddev	.00003	.00008	.00011	.00096	.00169	.00604	.00060	.00002
%RSD	1.0064	5.8966	1.4917	62.991	128.31	25.465	8.4121	21.937
#1	.00272	.00133	.00760	-.00220	.00251	.02798	.00758	.00007
#2	.00276	.00123	.00776	-.00084	.00012	.01944	.00673	.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.30942	.01693	.00128	.00847	2.9001	.40464	.16290
Stddev	.00004	.00432	.00008	.00017	.00083	.1696	.00074	.00780
%RSD	23.455	1.3953	.46744	12.962	9.8101	5.8475	.18272	4.7866
#1	.00021	.31247	.01687	.00116	.00906	2.7802	.40412	.15739
#2	.00015	.30637	.01699	.00140	.00788	3.0200	.40516	.16842
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01267	.00049	2.2029	.00000	.04877	.44382	.00031	.00293
Stddev	.00027	.00064	.0047	.00015	.00277	.02405	.00032	.00226
%RSD	2.1655	129.33	.21352	3046.9	5.6755	5.4199	104.67	77.164
#1	.01286	-.00095	2.2062	.00011	.04681	.42681	.00008	.00453
#2	.01247	-.00004	2.1995	-.00010	.05073	.46083	.00054	.00133
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1084	.02305	.00531	.00332	.00266	.0042	.00195	5.5847
Stddev	.0060	.01101	.00033	.00009	.00226	.0015	.00009	.6319
%RSD	.28349	47.768	6.1667	2.6788	84.883	34.59	4.5169	11.314
#1	2.1126	.03084	.00554	.00339	-.00426	.0032	.00202	5.1379
#2	2.1041	.01527	.00508	.00326	-.00106	.0052	.00189	6.0315

Sample Name: J1173-01LX5 Acquired: 1/18/2018 17:26:40 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.0314
Stddev	2.8773
%RSD	71.372

#1	6.0659
#2	1.9969

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.2	37818.	4924.5	75.380	2844.8
Stddev	4.1	15.	8.8	3.847	5.1
%RSD	.16793	.03925	.17890	5.1039	.17963

#1	2426.3	37808.	4918.3	78.100	2841.1
#2	2432.1	37829.	4930.8	72.659	2848.4

Sample Name: J1173-01MS Acquired: 1/18/2018 17:30:49 Type: Unk
Method: P4-ICP2(v1934) 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	.87125	2.1016	1.0926	2.1047	.87552	2.3906	.27311
Stddev	.00394	.0050	.0014	.0020	.00394	.0229	.00114
%RSD	.45265	.23802	.13117	.09323	.44965	.95638	.41589

#1	.87404	2.1052	1.0937	2.1033	.87830	2.4068	.27231
#2	.86846	2.0981	1.0916	2.1061	.87274	2.3745	.27391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21157	.21199	2.7956	.46064	.22354	.37779	17.451
Stddev	.00059	.00024	.0278	.00032	.00040	.00041	.091
%RSD	.27762	.11296	.99481	.06886	.18096	.10933	.52289

#1	.21116	.21216	2.7760	.46086	.22383	.37750	17.386
#2	.21199	.21182	2.8153	.46041	.22326	.37809	17.515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2352	2.8707	.56902	.07514	14.717	.34390	.45231
Stddev	.0006	.0323	.00156	.00119	.005	.00109	.00516
%RSD	.02547	1.1250	.27384	1.5874	.03175	.31804	1.1402

#1	2.2356	2.8935	.57012	.07598	14.714	.34468	.44866
#2	2.2348	2.8478	.56792	.07429	14.720	.34313	.45596

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.848	.47397	.37443	10.185	1.2903	.78787	.24146
Stddev	.032	.00079	.00324	.027	.0569	.00249	.00337
%RSD	.23054	.16569	.86482	.26307	4.4102	.31593	1.3965

#1	13.826	.47342	.37672	10.204	1.3305	.78611	.23908
#2	13.871	.47453	.37214	10.166	1.2500	.78963	.24385

Sample Name: J1173-01MS Acquired: 1/18/2018 17:30:49 Type: Unk
Method: P4-ICP2(v1934) 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	.23682	7.352	.23350	F<00000	28.837
Stddev	.00056	.018	.00039	1.3243	3.589
%RSD	.23850	.2507	.16748	35.941	12.446
#1	.23642	7.365	.23322	-4.6212	26.299
#2	.23722	7.339	.23377	-2.7483	31.374
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.3	36600.	4764.9	74.024	2744.0
Stddev	5.1	98.	7.7	.653	8.9
%RSD	.22042	.26831	.16151	.88279	.32459
#1	2330.7	36530.	4770.4	74.486	2737.7
#2	2337.9	36669.	4759.5	73.561	2750.3

Sample Name: J1173-01A Acquired: 1/18/2018 17:34:45 Type: Unk
Method: P4-ICP2(v1934) 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	.79334	1.9206	.99620	1.9192	.76188	2.2014	.25002
Stddev	.00113	.0008	.00426	.0093	.00393	.0089	.00104
%RSD	.14250	.04133	.42732	.48280	.51537	.40598	.41535

#1	.79414	1.9211	.99921	1.9257	.75911	2.1951	.24928
#2	.79254	1.9200	.99319	1.9126	.76466	2.2077	.25075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19162	.19292	2.6017	.47379	.20428	.34601	17.379
Stddev	.00045	.00023	.0076	.00007	.00031	.00161	.142
%RSD	.23535	.11789	.29245	.01419	.15071	.46422	.81640

#1	.19130	.19308	2.6071	.47374	.20406	.34714	17.279
#2	.19194	.19276	2.5963	.47384	.20449	.34487	17.480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1617	2.6728	.54274	.06977	14.063	.31294	.43244
Stddev	.0013	.0056	.00022	.00026	.049	.00023	.00042
%RSD	.05994	.20930	.04057	.37812	.35089	.07378	.09732

#1	2.1626	2.6689	.54259	.06958	14.028	.31310	.43214
#2	2.1607	2.6768	.54290	.06996	14.098	.31278	.43273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.707	.42085	.34192	9.8762	1.1922	.69391	.21694
Stddev	.011	.00083	.00498	.0066	.0069	.00136	.00048
%RSD	.08972	.19815	1.4556	.06699	.58030	.19611	.22315

#1	12.698	.42144	.33840	9.8809	1.1873	.69295	.21728
#2	12.715	.42026	.34544	9.8715	1.1971	.69488	.21660

Sample Name: J1173-01A Acquired: 1/18/2018 17:34:45 Type: Unk
 Method: P4-ICP2(v1934) 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	.21621	5.678	.21251	F<00000	26.920
Stddev	.00197	.015	.00148	1.8578	4.066
%RSD	.91163	.2206	.69434	69.151	15.103
#1	.21482	6.688	.21146	-4.0001	29.795
#2	.21761	6.668	.21355	-1.3729	24.045
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.7	36817.	4802.1	73.121	2763.0
Stddev	5.9	126.	21.2	.021	6.3
%RSD	.25145	.34153	.44200	.02861	.22620
#1	2347.5	36728.	4787.1	73.106	2758.6
#2	2355.9	36906.	4817.1	73.136	2767.4

Sample Name: PB105742BS Acquired: 1/18/2018 17:42:31 Type: Unk
Method: P4-ICP2(v1934) 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	.79206	1.9493	.96258	1.9976	.77128	1.9593	.20808
Stddev	.00080	.0039	.00294	.0056	.00199	.0069	.00157
%RSD	.10066	.19841	.30505	.28084	.25740	.35137	.75325

#1	.79150	1.9465	.96465	2.0016	.77268	1.9642	.20697
#2	.79263	1.9520	.96050	1.9937	.76988	1.9544	.20919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20084	.19477	1.0634	.41992	.19492	.30954	3.0007
Stddev	.00014	.00005	.0044	.00176	.00035	.00141	.1054
%RSD	.06750	.02316	.41118	.41911	.17934	.45421	3.5108

#1	.20093	.19481	1.0665	.41867	.19516	.31053	2.9262
#2	.20074	.19474	1.0603	.42116	.19467	.30854	3.0752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21248	2.0544	.50071	.07019	3.0217	.30238	.20310
Stddev	.00007	.0083	.00209	.00027	.0065	.00017	.00777
%RSD	.03203	.40384	.41782	.39020	.21385	.05758	3.8264

#1	.21243	2.0485	.50219	.07038	3.0171	.30226	.19761
#2	.21253	2.0603	.49923	.07000	3.0263	.30250	.20860

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.289	.40711	.31935	F .00395	.92537	.66520	.20269
Stddev	.038	.00166	.01249	.00829	.01433	.00224	.00110
%RSD	.37047	.40888	3.9125	209.81	1.5484	.33634	.54454

#1	10.262	.40829	.32818	.00191	.93550	.66678	.20347
#2	10.316	.40594	.31051	-.00981	.91524	.66362	.20191

Sample Name: PB105742BS Acquired: 1/18/2018 17:42:31 Type: Unk
 Method: P4-ICP2(v1934) 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	.20449	3.842	.19623	F 7.0214	F 13.556
Stddev	.00148	.006	.00015	.7366	2.504
%RSD	.72166	.0859	.07535	10.491	18.468

#1	.20554	6.846	.19612	7.5422	15.326
#2	.20345	6.838	.19633	6.5005	11.786

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.8	37077.	4817.3	74.936	2828.6
Stddev	14.7	152.	8.9	2.520	11.7
%RSD	.60592	.41098	.18388	3.3627	.41440

#1	2409.5	36969.	4823.6	76.718	2820.3
#2	2430.2	37185.	4811.0	73.155	2836.9

Sample Name: J1173-01MSD Acquired: 1/18/2018 17:50:54 Type: Unk
Method: P4-ICP2(v1934) 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	.87756	2.1212	1.0994	2.1323	.88769	2.4280	.27613
Stddev	.00095	.0038	.0006	.0064	.00160	.0003	.00078
%RSD	.10790	.18116	.05293	.29980	.18043	.01244	.28198

#1	.87689	2.1185	1.0998	2.1278	.88883	2.4283	.27668
#2	.87823	2.1239	1.0990	2.1368	.88656	2.4278	.27557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21250	.21355	2.8294	.46130	.22445	.38025	17.473
Stddev	.00020	.00008	.0108	.00082	.00062	.00036	.464
%RSD	.09515	.03561	.38319	.17789	.27738	.09362	2.6548

#1	.21264	.21360	2.8371	.46188	.22401	.37999	17.801
#2	.21235	.21350	2.8217	.46072	.22489	.38050	17.145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2557	2.9167	.57049	.07603	14.823	.34604	.45263
Stddev	.0011	.0074	.00008	.00001	.000	.00080	.01639
%RSD	.04976	.25477	.01373	.01796	.00129	.22979	3.6200

#1	2.2565	2.9219	.57044	.07602	14.823	.34548	.46422
#2	2.2549	2.9114	.57055	.07604	14.823	.34661	.44105

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.975	.47843	.37831	10.261	1.2587	.79386	.24473
Stddev	.015	.00158	.00393	.012	.0002	.00155	.00254
%RSD	.10634	.33072	1.0378	.11603	.01932	.19530	1.0364

#1	13.986	.47731	.38109	10.270	1.2585	.79277	.24652
#2	13.965	.47955	.37554	10.253	1.2589	.79496	.24294

Sample Name: J1173-01MSD Acquired: 1/18/2018 17:50:54 Type: Unk
Method: P4-ICP2(v1934) 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	.24032	7.412	.23548	F<00000	28.099
Stddev	.00040	.003	.00014	.27864	.609
%RSD	.16537	.0412	.06031	10.026	2.1668

#1	.24060	7.414	.23538	-2.9761	27.668
#2	.24004	7.410	.23558	-2.5820	28.529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.7	36377.	4742.9	74.089	2734.0
Stddev	2.9	25.	44.6	2.750	3.4
%RSD	.12397	.06870	.93936	3.7122	.12373

#1	2320.7	36359.	4711.4	72.144	2731.6
#2	2324.8	36394.	4774.4	76.034	2736.4

Sample Name: CCV07 Acquired: 1/18/2018 17:54:47 Type: Unk
Method: P4-ICP2(v1934) 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	5.2165	5.1313	5.1359	5.2300	5.2490	10.598	10.553
Stddev	.0247	.0047	.0099	.0192	.0029	.031	.023
%RSD	.47417	.09206	.19331	.36636	.05550	.29331	.21965

#1	5.2340	5.1280	5.1289	5.2435	5.2511	10.620	10.537
#2	5.1990	5.1346	5.1429	5.2165	5.2469	10.576	10.569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.161	2.5693	26.205	1.0331	2.5719	1.3073	5.2761
Stddev	.00104	.0004	.081	.0001	.0023	.0039	.0316
%RSD	.39821	.01630	.30938	.01365	.08991	.29620	.59877

#1	26.235	2.5696	26.148	1.0332	2.5735	1.3100	5.2538
#2	26.088	2.5691	26.263	1.0330	2.5703	1.3046	5.2984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6472	26.024	2.5753	1.2773	25.881	2.6079	2.6570
Stddev	.0095	.135	.0043	.0049	.107	.0019	.0110
%RSD	.35808	.51724	.16563	.38573	.41298	.07094	.41242

#1	2.6539	25.929	2.5783	1.2808	25.805	2.6092	2.6493
#2	2.6405	26.119	2.5722	1.2739	25.956	2.6066	2.6648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.319	5.2714	5.2682	5.1094	5.0847	5.1304	5.2100
Stddev	.097	.0017	.0186	.0016	.0371	.0040	.0064
%RSD	.37014	.03282	.35348	.03163	.73021	.07820	.12239

#1	26.250	5.2702	5.2550	5.1106	5.0585	5.1275	5.2054
#2	26.388	5.2727	5.2814	5.1083	5.1110	5.1332	5.2145

Sample Name: CCV07 Acquired: 1/18/2018 17:54:47 Type: Unk
 Method: P4-ICP2(v1934) 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	5.2687	5.113	5.1826	F 7.1787	F<00000
Stddev	.0151	.005	.0067	.5363	1.2104
%RSD	.28731	.0959	.12954	7.4701	142.38

#1	5.2580	5.117	5.1779	7.5579	.00578
#2	5.2794	5.110	5.1874	6.7995	-1.7060

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.4	35936.	4861.7	71.112	2631.6
Stddev	.6	156.	7.9	.223	.8
%RSD	.02416	.43329	.16170	.31359	.02894

#1	2342.0	35826.	4867.2	71.269	2632.1
#2	2342.8	36046.	4856.1	70.954	2631.0

Sample Name: LLCCV04 Acquired: 1/18/2018 17:58:37 Type: Unk
Method: P4-ICP2(v1934) 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	.02383	.04499	.01197	.01966	.05158	.10612	.10728
Stddev	.00212	.00203	.00129	.00200	.00208	.00355	.00019
%RSD	8.9056	4.5187	10.759	10.171	4.0318	3.3407	.17469

#1	.02533	.04643	.01288	.02107	.05305	.10862	.10741
#2	.02233	.04356	.01106	.01825	.05011	.10361	.10714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00658	.00622	2.1388	.01123	.03114	.02277	.09943
Stddev	.00004	.00010	.0032	.00002	.00019	.00032	.00616
%RSD	.56480	1.6536	.14765	.18095	.62225	1.3963	6.1915

#1	.00655	.00629	2.1365	.01125	.03100	.02254	.09508
#2	.00660	.00614	2.1410	.01122	.03127	.02299	.10379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02296	2.1521	.04209	.01041	2.0824	.04241	.04331
Stddev	.00013	.0342	.00074	.00000	.0045	.00026	.00056
%RSD	.55895	1.5895	1.7515	.02804	.21751	.60985	1.2971

#1	.02287	2.1763	.04157	.01042	2.0792	.04222	.04370
#2	.02305	2.1280	.04261	.01041	2.0856	.04259	.04291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1452	.22013	.11408	.02222	.38308	.04097	.04485
Stddev	.0337	.00103	.00008	.00016	.00193	.00198	.00056
%RSD	1.5701	.46796	.06930	.72131	.50508	4.8305	1.2528

#1	2.1214	.22086	.11403	.02211	.38445	.04237	.04445
#2	2.1690	.21940	.11414	.02234	.38171	.03957	.04525

Sample Name: LLCCV04 Acquired: 1/18/2018 17:58:37 Type: Unk
 Method: P4-ICP2(v1934) 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	.01997	.0231	.02153	F 3.6988	F<00000
Stddev	.00142	.0021	.00006	.0578	.29293
%RSD	7.1177	9.153	.28530	.86286	19.951

#1	.01897	.0216	.02149	6.7397	-1.2611
#2	.02098	.0246	.02157	6.6579	-1.6754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.0	36928.	4864.3	74.716	2815.0
Stddev	5.0	9.	32.0	1.199	.5
%RSD	.20625	.02517	.65719	1.6046	.01683

#1	2397.5	36934.	4841.7	73.868	2814.7
#2	2404.5	36921.	4886.9	75.564	2815.4

Sample Name: CCB07 Acquired: 1/18/2018 18:02:42 Type: Unk
 Method: P4-ICP2(v1934) 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	.00318	.00019	.00001	.00316	.00218	.00587	.00005
Stddev	.00063	.00213	.00101	.00378	.00026	.00486	.00055
%RSD	19.808	1128.3	7584.2	119.93	11.952	82.904	1014.3

#1	.00363	.00170	.00073	-.00048	-.00200	-.00243	-.00033
#2	.00274	-.00132	-.00070	-.00583	-.00237	-.00930	.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	.00536	.00051	.00006	.00004	.00604
Stddev	.00006	.00019	.01706	.00036	.00006	.00023	.00889
%RSD	54.801	1293.0	318.55	71.652	106.16	617.84	147.22

#1	.00007	-.00015	.01742	.00025	-.00001	.00020	.00025
#2	.00016	.00012	-.00671	.00076	-.00010	-.00013	-.01232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01698	.00064	.00009	.02591	.00018	.00321
Stddev	.00000	.01679	.00058	.00007	.00276	.00018	.00016
%RSD	6.4315	98.869	90.699	80.730	10.636	101.89	5.1415

#1	-.00004	-.02885	.00105	.00004	-.02785	.00005	.00309
#2	-.00003	-.00511	.00023	.00014	-.02396	.00031	.00332

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01123	.00028	.00332	.00220	.00877	.00106	.00194
Stddev	.05142	.00010	.00279	.00280	.02540	.00027	.00141
%RSD	457.98	35.895	84.233	127.23	289.75	25.955	72.588

#1	-.02513	.00034	.00529	-.00418	.02673	-.00086	.00294
#2	.04759	.00021	.00134	-.00022	-.00920	-.00125	.00095

Sample Name: CCB07 Acquired: 1/18/2018 18:02:42 Type: Unk
 Method: P4-ICP2(v1934) 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	.00123	.0022	.00001	F 7.5278	F<00000
Stddev	.00059	.0010	.00003	.9537	.23930
%RSD	48.203	43.49	232.44	12.669	14.958
#1	-.00081	-.0015	-.00003	6.8534	-1.4306
#2	-.00165	-.0029	.00001	8.2021	-1.7690
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.2	37210.	4825.4	75.539	2832.7
Stddev	8.4	46.	22.1	1.327	9.2
%RSD	.34954	.12446	.45800	1.7573	.32378
#1	2407.3	37178.	4841.0	74.600	2826.2
#2	2419.2	37243.	4809.8	76.477	2839.2

Sample Name: PB105759BL Acquired: 1/18/2018 18:06:51 Type: Unk
Method: P4-ICP2(v1934) 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	.00170	.00045	.00016	.00616	.00209	.00639	.00049
Stddev	.00314	.00081	.00006	.00077	.00072	.01498	.00048
%RSD	184.97	180.51	39.178	12.498	34.329	234.34	97.884

#1	-.00052	-.00012	.00012	-.00670	-.00158	.00420	-.00015
#2	.00391	.00102	.00021	-.00561	-.00260	-.01698	-.00083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00011	.01863	.00052	.00005	.00002	.00873
Stddev	.00005	.00008	.02565	.00025	.00010	.00012	.00136
%RSD	57.097	71.246	137.73	47.271	204.95	521.27	15.604

#1	.00005	.00017	-.00049	.00035	-.00011	-.00006	-.00969
#2	.00013	.00006	-.03676	.00070	.00002	.00010	-.00777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01946	.00018	.00019	.03515	.00036	.00040
Stddev	.00005	.01881	.00012	.00036	.01785	.00000	.00022
%RSD	52.912	96.654	64.864	194.10	50.775	.98930	55.312

#1	-.00006	.03277	.00027	.00007	-.04777	.00036	-.00024
#2	-.00014	.00616	.00010	-.00044	-.02253	.00035	-.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04697	.00018	.00048	.00546	.01023	.00096	.00327
Stddev	.02158	.00008	.01203	.00311	.00399	.00073	.00013
%RSD	45.936	44.567	2485.5	56.882	39.007	75.821	3.9264

#1	-.06223	.00024	-.00899	-.00766	-.00741	-.00045	.00336
#2	-.03171	.00012	.00802	-.00326	-.01305	-.00148	.00318

Sample Name: PB105759BL Acquired: 1/18/2018 18:06:51 Type: Unk
 Method: P4-ICP2(v1934) 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	.00363	.0018	.00003	F 3.6913	F<00000
Stddev	.00244	.0014	.00002	.7156	1.8952
%RSD	67.212	81.37	70.742	10.694	73.570

#1	-.00535	-.0007	.00001	6.1853	-1.2360
#2	-.00190	-.0028	.00004	7.1973	-3.9162

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.4	37239.	4857.6	75.050	2851.3
Stddev	8.5	38.	33.0	.257	8.6
%RSD	.35056	.10229	.67881	.34261	.30215

#1	2420.4	37266.	4880.9	74.868	2845.2
#2	2432.4	37212.	4834.2	75.232	2857.4

Sample Name: PB105759BS Acquired: 1/18/2018 18:11:00 Type: Unk
Method: P4-ICP2(v1934) 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	.89093	2.1640	1.0812	2.1639	.89847	2.3193	F 2.4371
Stddev	.00089	.0106	.0029	.0075	.00083	.0068	.00236
%RSD	.09988	.49017	.26842	.34801	.09267	.29479	.96825
#1	.89030	2.1715	1.0832	2.1693	.89906	2.3144	.24204
#2	.89156	2.1565	1.0791	2.1586	.89789	2.3241	.24538
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21749	.21693	F 1.2443	.46549	.22355	.34948	3.3875
Stddev	.00033	.00023	.0390	.00082	.00030	.00079	.0392
%RSD	.15064	.10547	3.1344	.17631	.13640	.22492	1.1576
#1	.21725	.21709	1.2168	.46607	.22377	.35003	3.3598
#2	.21772	.21677	1.2719	.46491	.22333	.34892	3.4153
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.24285	2.3813	.55749	.07817	3.5377	.35648	.22164
Stddev	.00045	.0468	.00081	.00017	.0443	.00099	.00045
%RSD	.18662	1.9645	.14516	.22281	1.2530	.27766	.20177
#1	.24317	2.3482	.55692	.07805	3.5064	.35578	.22133
#2	.24253	2.4144	.55806	.07829	3.5691	.35718	.22196
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.868	F 4.8820	F 3.6528	F .00723	1.0401	.76634	F 2.4360
Stddev	.135	.00122	.00638	.00049	.0061	.00019	.00091
%RSD	1.1395	.24914	1.7468	6.7349	.58447	.02448	.37254
#1	11.772	.48906	.36077	-.00758	1.0358	.76647	.24296
#2	11.964	.48734	.36980	-.00689	1.0444	.76621	.24425

Sample Name: PB105759BS Acquired: 1/18/2018 18:11:00 Type: Unk
Method: P4-ICP2(v1934) 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	F.24330	F.7.439	.22981	F.5.1218	F.15.793
Stddev	.00115	.015	.00120	1.5551	.667
%RSD	.47235	.2002	.52239	25.403	4.2259

#1	.24249	7.449	.22896	5.0221	16.265
#2	.24411	7.428	.23066	7.2214	15.321

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.9	36484.	4748.8	74.038	2765.8
Stddev	7.0	128.	23.9	.029	8.5
%RSD	.30212	.35027	.50331	.03854	.30659

#1	2321.9	36393.	4765.7	74.018	2759.8
#2	2331.8	36574.	4731.9	74.058	2771.7

Sample Name: PB105759TB Acquired: 1/18/2018 18:14:57 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105759TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00512	.00378	.00122	.00109	.00092	.00702	.00090
Stddev	.00193	.00051	.00070	.00134	.00060	.00402	.00021
%RSD	37.624	13.453	57.258	123.01	64.683	57.280	23.725

#1	-.00376	-.00342	-.00072	.00014	.00134	-.00986	-.00075
#2	-.00649	-.00414	-.00171	.00204	.00050	-.00418	-.00105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00013	.00339	F .00575	.00031	.00026	.00465
Stddev	.00011	.00015	.00809	.00031	.00003	.00062	.00009
%RSD	173.64	116.28	238.63	5.3665	10.032	235.73	1.8918

#1	-.00014	-.00002	.00911	.00554	-.00033	-.00018	.00459
#2	.00001	-.00024	-.00233	.00597	-.00029	.00070	.00472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00764	.00116	.00005	F 344.47	.00030	.00023
Stddev	.00002	.00685	.00005	.00034	.20	.00027	.00012
%RSD	7.0381	89.714	4.0074	682.46	.05733	89.625	49.921

#1	.00032	-.00279	.00113	.00029	344.33	.00049	.00031
#2	.00035	-.01248	.00119	-.00019	344.61	.00011	.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01741	.00223	.01049	.00517	.00610	.00318	.00258
Stddev	.03544	.00016	.00075	.00753	.03731	.00078	.00153
%RSD	203.50	7.0937	7.1747	145.84	611.87	24.565	59.399

#1	-.00764	.00212	.01102	.01049	-.03248	.00373	.00367
#2	.04247	.00235	.00996	-.00016	.02028	.00263	.00150

Sample Name: PB105759TB Acquired: 1/18/2018 18:14:57 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105759TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00249	.0033	.00008	F10.787	F<00000
Stddev	.00112	.0000	.00007	1.930	.56035
%RSD	45.239	1.478	83.795	17.893	4.5031

#1	-.00169	-.0032	-.00013	12.152	-12.047
#2	-.00328	-.0033	-.00003	9.4223	-12.840

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.8	33994.	4700.4	72.718	2541.6
Stddev	2.4	39.	35.8	.752	4.7
%RSD	.10627	.11613	.76079	1.0343	.18660

#1	2213.1	33966.	4675.2	73.250	2538.2
#2	2216.4	34022.	4725.7	72.186	2544.9

Sample Name: J1010-07 Acquired: 1/18/2018 18:19:12 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00244	.00103	.00056	.00038	.23816	.05879
Stddev	.00054	.00209	.00075	.00178	.00065	.01243	.00082
%RSD	19.417	85.423	72.568	320.99	170.53	5.2185	1.3941

#1	.00239	-.00392	.00156	-.00070	-.00084	.22937	.05821
#2	.00314	-.00097	.00050	.00181	.00008	.24695	.05937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	3.7998	.00082	.00225	.00233	.17874
Stddev	.00001	.00005	.0413	.00025	.00002	.00026	.00424
%RSD	40.922	9987.8	.42118	30.244	.68449	11.364	2.3711

#1	.00003	-.00004	9.7706	.00065	.00224	.00252	.18174
#2	.00005	.00004	9.8290	.00100	.00226	.00214	.17574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16145	3.5661	.00114	.00030	299.93	.00075	.01476
Stddev	.00045	.0146	.00034	.00088	.84	.00030	.00039
%RSD	.27887	.40982	29.378	295.64	.27911	40.355	2.6510

#1	.16113	3.5558	.00091	-.00033	300.53	.00053	.01503
#2	.16177	3.5765	.00138	.00092	299.34	.00096	.01448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39689	.00019	.00154	.10613	.42418	.01129	.01019
Stddev	.03182	.00003	.00500	.00029	.01802	.00005	.00021
%RSD	8.0181	14.675	325.61	.27336	4.2486	.40986	2.0469

#1	.41939	-.00021	.00507	.10593	.41143	.01132	.01033
#2	.37439	-.00017	-.00200	.10634	.43692	.01126	.01004

Sample Name: J1010-07 Acquired: 1/18/2018 18:19:12 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.0074	.02429	10.766	F<00000
Stddev	.00112	.0012	.00007	.239	1.0903
%RSD	45.455	16.53	.30754	2.2172	8.6394

#1	-.00167	.0065	.02424	10.935	-13.390
#2	-.00325	.0082	.02434	10.597	-11.849

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.5	34863.	4787.0	73.025	2567.6
Stddev	3.4	14.	14.5	1.096	8.0
%RSD	.14678	.04145	.30329	1.5009	.31035

#1	2283.1	34873.	4776.7	72.250	2562.0
#2	2287.8	34853.	4797.2	73.800	2573.3

Sample Name: J1010-07DUP Acquired: 1/18/2018 18:23:27 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00242	.00103	.00398	.00212	.24068	.05903
Stddev	.00355	.00020	.00231	.00234	.00198	.00091	.00034
%RSD	203.05	8.4081	224.04	58.804	93.253	.37882	.58070

#1	-.00076	-.00227	-.00060	-.00563	-.00072	.24133	.05879
#2	.00426	-.00256	.00266	-.00232	-.00352	.24004	.05927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	3.8030	.00085	.00246	.00147	.19821
Stddev	.00001	.00004	.0384	.00073	.00025	.00052	.00781
%RSD	36.062	29.109	.39170	86.911	9.9837	35.528	3.9425

#1	.00002	-.00012	9.7759	.00033	.00264	.00110	.20374
#2	.00003	-.00018	9.8302	.00136	.00229	.00184	.19268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16253	3.5711	.00057	.00011	297.56	.00065	.01481
Stddev	.00036	.0005	.00055	.00019	2.04	.00002	.00041
%RSD	.22039	.01348	97.356	173.86	.68501	3.6359	2.7440

#1	.16228	3.5714	.00018	-.00002	296.12	.00066	.01452
#2	.16278	3.5708	.00096	.00024	299.00	.00063	.01510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41900	.00010	.00205	.11494	.43408	.01153	.00931
Stddev	.02988	.00009	.00564	.00316	.00800	.00027	.00008
%RSD	7.1313	93.361	275.81	2.7456	1.8431	2.3150	.86456

#1	.44013	-.00016	-.00604	.11717	.43974	.01172	.00936
#2	.39787	-.00003	.00194	.11270	.42843	.01134	.00925

Sample Name: J1010-07DUP Acquired: 1/18/2018 18:23:27 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.0084	.02449	9.9667	F<00000
Stddev	.00023	.0003	.00047	1.5547	1.1343
%RSD	12.655	3.993	1.9135	15.599	9.9128
#1	-.00164	.0082	.02416	11.066	-10.641
#2	-.00197	.0087	.02483	8.8674	-12.245
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.7	34764.	4798.9	73.089	2565.8
Stddev	6.4	136.	12.3	2.015	2.2
%RSD	.27935	.39115	.25545	2.7573	.08493
#1	2276.2	34860.	4807.6	74.514	2564.2
#2	2285.2	34667.	4790.3	71.664	2567.3

Sample Name: J1010-07LX5 Acquired: 1/18/2018 18:27:40 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00157	.00222	.00302	.00057	.04428	.01124
Stddev	.00073	.00050	.00040	.00337	.00001	.00549	.00056
%RSD	37.942	31.913	18.061	111.63	2.0667	12.390	5.0262

#1	.00140	-.00122	-.00193	-.00540	-.00058	.04816	.01084
#2	.00242	-.00193	-.00250	-.00064	-.00056	.04040	.01164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	1.9739	.03248	.00075	.00077	.16240
Stddev	.00001	.00004	.0122	.00042	.00018	.00056	.01151
%RSD	7.2655	194.71	.61646	1.2952	23.726	73.297	7.0890

#1	.00012	.00005	1.9825	.03278	.00063	.00117	.17054
#2	.00013	-.00001	1.9653	.03218	.00088	.00037	.15426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03617	.73587	.02010	.00017	59.322	.00044	.00393
Stddev	.00004	.01318	.00054	.00004	.000	.00052	.00025
%RSD	.11525	1.7914	2.6853	21.331	.00066	116.91	6.2490

#1	.03614	.74519	.01971	-.00020	59.321	.00081	.00410
#2	.03620	.72654	.02048	-.00015	59.322	.00008	.00375

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12128	.00409	.00556	.02155	.08888	.00190	.00607
Stddev	.01353	.00049	.00393	.00309	.03186	.00026	.00200
%RSD	11.158	12.100	70.762	14.355	35.844	13.904	32.983

#1	.11171	.00374	.00834	.01937	.11140	.00209	.00465
#2	.13085	.00444	.00278	.02374	.06635	.00171	.00748

Sample Name: J1010-07LX5 Acquired: 1/18/2018 18:27:40 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.0006	.00476	7.9951	F<00000
Stddev	.00017	.0007	.00009	1.2035	.98499
%RSD	17.738	118.9	1.8617	15.053	14.893
#1	-.00085	.0012	.00470	8.8461	-7.3103
#2	-.00110	.0001	.00483	7.1441	-5.9173
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.0	36583.	4836.9	75.267	2766.3
Stddev	7.5	145.	22.6	2.938	1.9
%RSD	.31389	.39752	.46720	3.9041	.06892
#1	2392.6	36480.	4820.9	73.190	2765.0
#2	2403.3	36686.	4852.9	77.345	2767.7

Sample Name: J1010-07MS Acquired: 1/18/2018 18:31:48 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92811	2.1394	1.0981	2.2807	.91388	2.7322	.31316
Stddev	.00059	.0008	.0011	.0082	.00728	.0192	.00202
%RSD	.06404	.03975	.10347	.35861	.79702	.70403	.64656

#1	.92853	2.1400	1.0973	2.2865	.90873	2.7186	.31172
#2	.92769	2.1388	1.0989	2.2749	.91903	2.7458	.31459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23061	.22735	12.934	.46545	.23234	.33927	3.6735
Stddev	.00032	.00026	.155	.00021	.00020	.00081	.0032
%RSD	.13666	.11535	1.2006	.04488	.08493	.23748	.08846

#1	.23039	.22716	12.824	.46531	.23220	.33984	3.6758
#2	.23084	.22753	13.044	.46560	.23248	.33870	3.6712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42948	5.5406	.56931	.08036	353.92	.36103	.24372
Stddev	.00194	.0752	.00059	.00013	5.13	.00093	.00077
%RSD	.45277	1.1499	.10329	.16561	1.4504	.25712	.31611

#1	.42810	6.4875	.56889	.08045	350.29	.36037	.24426
#2	.43085	6.5938	.56972	.08027	357.55	.36168	.24317

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.558	.49032	.35975	.12252	1.5991	1.0021	.25231
Stddev	.106	.00084	.00358	.00640	.0183	.0008	.00090
%RSD	.84195	.17159	.99542	5.2225	1.1433	.08125	.35716

#1	12.483	.49091	.35722	.11799	1.5861	1.0026	.25295
#2	12.633	.48972	.36229	.12704	1.6120	1.0015	.25167

Sample Name: J1010-07MS Acquired: 1/18/2018 18:31:48 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24442	3.249	.25635	9.1176	F<00000
Stddev	.00264	.003	.00142	2.2616	4.6244
%RSD	1.0785	.0407	.55243	24.805	154.96
#1	.24256	8.246	.25534	10.717	-6.2541
#2	.24629	8.251	.25735	7.5184	.28575
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.9	34129.	4675.8	70.864	2503.8
Stddev	3.2	33.	11.8	.304	1.2
%RSD	.14564	.09568	.25147	.42946	.04935
#1	2219.6	34106.	4684.1	70.649	2502.9
#2	2224.2	34152.	4667.5	71.079	2504.7

Sample Name: J1010-07MSD Acquired: 1/18/2018 18:35:51 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92828	2.1421	1.1015	2.2783	.91052	2.7424	.31396
Stddev	.00314	.0022	.0014	.0091	.00001	.0083	.00072
%RSD	.33808	.10188	.12420	.39878	.00083	.30204	.22896

#1	.92606	2.1405	1.1025	2.2847	.91053	2.7365	.31447
#2	.93050	2.1436	1.1005	2.2718	.91052	2.7482	.31345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23047	.22743	12.887	.46421	.23335	.33863	3.6447
Stddev	.00035	.00013	.017	.00400	.00079	.00126	.0381
%RSD	.15105	.05936	.12918	.86135	.33993	.37084	1.0459

#1	.23072	.22752	12.875	.46139	.23279	.33952	3.6178
#2	.23023	.22733	12.898	.46704	.23391	.33774	3.6717

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42965	3.5770	.56834	.08119	354.53	.36014	.24132
Stddev	.00071	.0575	.00027	.00045	3.04	.00027	.00039
%RSD	.16607	.87360	.04826	.55390	.85674	.07610	.15999

#1	.43015	6.5364	.56815	.08151	352.38	.35994	.24160
#2	.42914	6.6176	.56853	.08088	356.68	.36033	.24105

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.591	.48916	.36955	.11918	1.6081	1.0040	.24882
Stddev	.012	.00180	.00281	.00113	.0051	.0029	.00199
%RSD	.09876	.36875	.76033	.94406	.31960	.28506	.79932

#1	12.582	.49044	.37153	.11997	1.6045	1.0060	.25022
#2	12.600	.48789	.36756	.11838	1.6117	1.0020	.24741

Sample Name: J1010-07MSD Acquired: 1/18/2018 18:35:51 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24415	3.263	.25599	11.600	F<00000
Stddev	.00088	.006	.00031	1.199	2.1690
%RSD	.36103	.0712	.12065	10.338	97.202

#1	.24478	8.259	.25621	12.448	-.69772
#2	.24353	8.267	.25577	10.752	-3.7652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.6	34025.	4659.3	71.429	2495.2
Stddev	4.9	70.	11.0	.218	2.7
%RSD	.22168	.20526	.23692	.30485	.10966

#1	2216.1	33976.	4651.5	71.275	2493.3
#2	2223.1	34075.	4667.1	71.583	2497.2

Sample Name: J1010-07A Acquired: 1/18/2018 18:39:52 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81484	1.9212	.98008	2.0138	.79002	2.3519	.27078
Stddev	.00108	.0073	.00211	.0016	.00012	.0228	.00089
%RSD	.13196	.37744	.21559	.07832	.01538	.96939	.32897

#1	.81408	1.9160	.97858	2.0150	.78993	2.3358	.27015
#2	.81560	1.9263	.98157	2.0127	.79010	2.3680	.27141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20534	.20189	10.836	.41314	.20570	.30260	3.1785
Stddev	.00067	.00006	.009	.00117	.00075	.00050	.0077
%RSD	.32826	.02920	.08062	.28403	.36668	.16364	.24258

#1	.20486	.20193	10.842	.41231	.20517	.30225	3.1731
#2	.20582	.20185	10.830	.41397	.20624	.30295	3.1840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37133	5.5934	.50352	.07154	298.53	.31722	.21060
Stddev	.00078	.0307	.00131	.00098	1.12	.00074	.00080
%RSD	.20879	.54888	.25948	1.3695	.37658	.23377	.38179

#1	.37078	5.5716	.50444	.07085	299.33	.31774	.21117
#2	.37188	5.6151	.50260	.07223	297.74	.31669	.21003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.972	.42492	.31872	.10451	1.3869	.71001	.21967
Stddev	.039	.00049	.00773	.00370	.0048	.00167	.00121
%RSD	.35996	.11441	2.4258	3.5376	.34704	.23471	.55051

#1	10.944	.42457	.31325	.10190	1.3835	.70883	.21881
#2	11.000	.42526	.32419	.10713	1.3903	.71119	.22052

Sample Name: J1010-07A Acquired: 1/18/2018 18:39:52 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-011718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21033	7.373	.22224	3.8502	F<00000
Stddev	.00130	.001	.00051	.5030	3.2616
%RSD	.61832	.0101	.23045	5.6831	109.26
#1	.20941	7.372	.22188	9.2059	-.67890
#2	.21125	7.373	.22261	8.4946	-5.2915
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.1	34695.	4741.2	73.352	2548.6
Stddev	5.7	167.	28.0	.391	2.0
%RSD	.24965	.48221	.59146	.53263	.07771
#1	2266.1	34814.	4721.3	73.075	2547.2
#2	2274.1	34577.	4761.0	73.628	2550.0

Sample Name: J1023-04 Acquired: 1/18/2018 18:43:55 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-011718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	.00168	.00646	.00034	.00126	.12951	.09674
Stddev	.00097	.00175	.00015	.00249	.00058	.01122	.00084
%RSD	23.797	103.68	2.2677	733.85	45.977	8.6663	.86798

#1	.00475	-.00045	.00657	-.00142	.00167	.12158	.09615
#2	.00338	-.00292	.00636	.00210	.00085	.13745	.09734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	34.653	.00080	.00462	.00323	.23165
Stddev	.00006	.00000	.248	.00078	.00001	.00033	.00676
%RSD	52.247	5.3412	.71685	98.016	.14258	10.359	2.9183

#1	.00007	.00001	34.477	.00025	.00461	.00299	.23643
#2	.00016	.00001	34.829	.00135	.00462	.00347	.22687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50571	2.6702	.00139	.00032	319.67	.00036	.02240
Stddev	.00040	.0676	.00070	.00029	2.66	.00075	.00098
%RSD	.07907	2.5328	50.552	91.519	.83250	205.59	4.3783

#1	.50600	2.6224	.00090	.00011	317.79	-.00017	.02309
#2	.50543	2.7180	.00189	.00052	321.55	.00089	.02171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86662	.00002	.01819	.35153	.79513	.00363	.00405
Stddev	.06133	.00036	.00235	.00095	.04051	.00015	.00050
%RSD	7.0770	2014.4	12.943	.26976	5.0945	4.0955	12.389

#1	.82325	.00024	.01986	.35220	.76649	.00374	.00440
#2	.90999	-.00027	.01653	.35086	.82378	.00353	.00369

Sample Name: J1023-04 Acquired: 1/18/2018 18:43:55 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-011718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00312	.0022	.07185	10.998	F<00000
Stddev	.00001	.0027	.00025	.775	.07588
%RSD	.37781	124.4	.34216	7.0465	.63865

#1	.00313	.0003	.07168	10.450	-11.936
#2	.00311	.0042	.07203	11.546	-11.828

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.3	34151.	4736.8	71.530	2507.7
Stddev	3.7	36.	30.4	3.712	3.4
%RSD	.16684	.10428	.64137	5.1899	.13734

#1	2227.7	34125.	4758.2	68.905	2505.2
#2	2232.9	34176.	4715.3	74.155	2510.1

Sample Name: CCV08		Acquired: 1/18/2018 18:48:08		Type: Unk				
Method: P4-ICP2(v1934)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12362		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1418	5.0453	5.0741	5.1466	5.1886	10.476	10.462	.25881
Stddev	.0044	.0060	.0076	.0160	.0043	.049	.057	.00054
%RSD	.08491	.11883	.14974	.31112	.08325	.46945	.54730	.20787
#1	5.1448	5.0496	5.0795	5.1353	5.1856	10.511	10.422	.25919
#2	5.1387	5.0411	5.0687	5.1579	5.1917	10.442	10.503	.25843
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5333	25.956	1.0158	2.5424	1.2890	5.0970	2.6305	25.999
Stddev	.0024	.186	.0027	.0021	.0025	.0428	.0034	.118
%RSD	.09472	.71721	.26587	.08190	.19069	.84008	.12910	.45322
#1	2.5350	25.825	1.0138	2.5439	1.2873	5.0668	2.6329	25.915
#2	2.5316	26.088	1.0177	2.5410	1.2908	5.1273	2.6281	26.082
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5229	1.2614	25.650	2.5792	2.6197	26.264	5.2342	5.2762
Stddev	.0005	.0000	.146	.0001	.0091	.116	.0077	.0504
%RSD	.01850	.00290	.56972	.00315	.34652	.44014	.14628	.95491
#1	2.5232	1.2614	25.546	2.5793	2.6133	26.182	5.2288	5.2406
#2	2.5226	1.2614	25.753	2.5792	2.6261	26.346	5.2397	5.3119
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0249	4.9860	5.0609	5.1548	5.2316	5.007	5.1126	F 7.7438
Stddev	.0205	.0294	.0084	.0367	.0190	.004	.0247	.6781
%RSD	.40795	.58936	.16671	.71299	.36334	.0693	.48307	8.7568
#1	5.0394	4.9653	5.0669	5.1288	5.2182	5.010	5.0951	7.2643
#2	5.0104	5.0068	5.0549	5.1808	5.2451	5.005	5.1300	8.2233

Sample Name: CCV08 Acquired: 1/18/2018 18:48:08 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12362 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 5.6888
 Stddev .8917
 %RSD 15.674

#1 5.0583
 #2 6.3193

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.6	35918.	4806.3	71.905	2650.7
Stddev	3.4	139.	28.8	.271	.7
%RSD	.14707	.38696	.59944	.37741	.02795

#1	2347.0	35819.	4826.6	72.097	2650.2
#2	2342.1	36016.	4785.9	71.713	2651.2

Sample Name: CCB08 Acquired: 1/18/2018 18:51:58 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12362 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00120	.00075	.00127	.00017	.00150	.00095	.00011
Stddev	.00024	.00083	.00210	.00187	.00046	.01779	.00092	.00002
%RSD	117.72	69.016	282.07	146.66	262.80	1187.9	97.172	22.640

#1	-.00003	.00179	.00074	.00259	-.00015	-.01108	.00160	.00009
#2	-.00038	.00062	-.00223	-.00005	.00050	.01408	.00030	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.01697	.00046	.00001	.00001	.00769	.00003	.01130
Stddev	.00001	.00353	.00041	.00021	.00024	.02613	.00003	.02278
%RSD	4.0921	20.813	90.473	2067.6	2273.9	339.67	91.328	201.50

#1	.00014	.01947	.00075	-.00014	-.00018	-.02617	.00005	.00480
#2	.00013	.01448	.00017	.00016	.00016	.01078	.00001	-.02741

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00019	.01773	.00002	.00317	.00595	.00173	.00633
Stddev	.00010	.00016	.00106	.00041	.00029	.00469	.00049	.00736
%RSD	31.928	80.419	5.9518	2509.2	9.1837	78.820	28.444	116.36

#1	.00025	-.00008	.01698	-.00031	.00338	-.00926	.00207	.01154
#2	.00040	-.00030	.01847	.00028	.00297	-.00263	.00138	.00112

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.04272	.00058	.00264	.00193	.0011	.00026	F7.7392
Stddev	.00233	.02304	.00087	.00051	.00080	.0013	.00009	.8531
%RSD	390.57	53.940	149.08	19.254	41.274	115.1	33.578	11.023

#1	-.00225	-.02642	-.00120	.00300	-.00250	.0020	.00032	8.3424
#2	.00105	-.05901	.00003	.00228	-.00137	.0002	.00020	7.1359

Sample Name: CCB08 Acquired: 1/18/2018 18:51:58 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12362 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.81620
Stddev 1.1270
%RSD 138.08

#1 1.6131
#2 .01931

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.6	37241.	4814.9	75.764	2844.1
Stddev	1.9	68.	21.3	1.980	.1
%RSD	.08034	.18287	.44258	2.6133	.00467

#1	2415.2	37193.	4799.8	74.364	2844.2
#2	2418.0	37289.	4829.9	77.164	2844.0

Sample Name: J1159-01 Acquired: 1/18/2018 18:56:07 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FD-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.00082	.00083	.00653	.00263	.07371	.16465
Stddev	.00452	.00277	.00180	.00259	.00152	.00239	.00056
%RSD	115.48	337.97	217.00	39.657	57.651	3.2390	.33978

#1	.00072	-.00278	-.00044	-.00836	-.00156	.07202	.16504
#2	.00710	.00114	.00210	-.00470	-.00371	.07540	.16425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00129	39.821	.00175	.00224	.04114	.73015
Stddev	.00007	.00017	.089	.00009	.00017	.00064	.01614
%RSD	101.47	13.161	.09925	5.0506	7.7680	1.5476	2.2109

#1	.00002	.00117	89.885	.00169	.00211	.04069	.74157
#2	.00013	.00142	89.758	.00181	.00236	.04159	.71874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23862	3.4188	.00630	.00013	435.22	.00085	.92700
Stddev	.00023	.0592	.00021	.00050	6.66	.00009	.00938
%RSD	.09822	1.7329	3.3029	382.99	1.5301	10.138	1.0115

#1	.23845	3.4607	.00645	-.00048	430.51	.00079	.93363
#2	.23878	3.3769	.00616	.00022	439.93	.00091	.92037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63594	.00115	.03614	1.2286	1.4307	.00590	.00192
Stddev	.02976	.00012	.00708	.0035	.0056	.00065	.00062
%RSD	4.6799	10.358	19.589	.28426	.39028	10.936	32.147

#1	.61490	.00123	.03114	1.2261	1.4267	.00636	.00149
#2	.65699	.00106	.04115	1.2310	1.4346	.00545	.00236

Sample Name: J1159-01 Acquired: 1/18/2018 18:56:07 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FD-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00981	.0272	.20173	5.2602	F<00000
Stddev	.00215	.0006	.00053	.7948	7.3010
%RSD	21.923	2.179	.26410	12.696	49.861

#1	.00829	.0277	.20211	6.8222	-9.4802
#2	.01133	.0268	.20136	5.6982	-19.805

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.4	33238.	4636.2	70.300	2428.5
Stddev	7.6	34.	2.3	.836	5.9
%RSD	.34999	.10359	.05002	1.1893	.24395

#1	2174.0	33263.	4637.8	69.708	2424.3
#2	2184.8	33214.	4634.5	70.891	2432.6

Sample Name: J1168-02 Acquired: 1/18/2018 19:00:19 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-44-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00151	.05494	.01684	.00334	.03887	.27997
Stddev	.00194	.00391	.00049	.00116	.00129	.00378	.00084
%RSD	238.31	259.17	.89905	6.8992	38.761	9.7238	.29937

#1	.00219	-.00427	.05459	-.01602	-.00425	-.04154	.27937
#2	-.00056	.00126	.05529	-.01766	-.00242	-.03619	.28056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00122	171.15	.00151	.00054	.00242	.01239
Stddev	.00000	.00013	.72	.00047	.00018	.00021	.01846
%RSD	1.8466	10.859	.42089	31.367	33.428	8.7229	148.92

#1	.00006	.00113	170.64	.00118	.00066	.00227	.02545
#2	.00006	.00132	171.66	.00185	.00041	.00257	-.00066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29557	2.9191	.00186	.00010	328.29	.00033	.23590
Stddev	.00031	.0710	.00023	.00061	2.47	.00041	.00065
%RSD	.10329	2.4319	12.491	637.55	.75150	122.84	.27712

#1	.29579	2.8689	.00169	-.00034	326.54	.00062	.23636
#2	.29536	2.9693	.00202	.00053	330.03	.00004	.23544

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4015	.00040	.01654	1.6224	.83186	.00968	.00024
Stddev	.0109	.00016	.00283	.0146	.00352	.00073	.00149
%RSD	.77823	41.131	17.086	.89863	.42269	7.4964	626.29

#1	1.3938	.00052	.01853	1.6327	.83435	.00917	-.00130
#2	1.4093	.00028	.01454	1.6121	.82938	.01019	.00082

Sample Name: J1168-02 Acquired: 1/18/2018 19:00:19 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-44-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.0123	.45737	F<00000	F<00000
Stddev	.00134	.0019	.00230	2.3223	3.6612
%RSD	24.394	15.65	.50289	67.548	34.853

#1	.00455	.0137	.45574	-1.7959	-7.9159
#2	.00645	.0110	.45899	-5.0801	-13.094

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.2	33511.	4640.2	70.070	2453.7
Stddev	6.0	50.	3.9	.454	3.7
%RSD	.27312	.14965	.08494	.64800	.15214

#1	2195.0	33476.	4643.0	69.749	2451.1
#2	2203.5	33546.	4637.4	70.391	2456.3

Sample Name: J1168-04 Acquired: 1/18/2018 19:04:32 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-47-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00216	.01137	.00521	.00428	.00185	.25577
Stddev	.00359	.00079	.00251	.00046	.00020	.02233	.00058
%RSD	578.78	36.883	22.040	8.8572	4.5923	1207.3	.22608

#1	-.00192	-.00159	.00960	-.00554	-.00414	-.01764	.25618
#2	.00316	-.00272	.01314	-.00489	-.00442	.01394	.25536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00068	109.46	.00113	.00005	.00422	.01354
Stddev	.00011	.00003	.23	.00064	.00020	.00008	.01578
%RSD	230.59	4.7861	.20589	56.579	404.01	1.9187	116.53

#1	-.00003	.00065	109.62	.00158	-.00019	.00428	-.02469
#2	.00012	.00070	109.30	.00068	.00009	.00417	-.00238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19641	2.7493	.00153	.00040	317.16	.00081	.11083
Stddev	.00084	.0334	.00011	.00051	1.32	.00039	.00183
%RSD	.42749	1.2162	7.4746	126.21	.41689	48.798	1.6491

#1	.19581	2.7729	.00161	.00004	318.09	.00053	.10954
#2	.19700	2.7256	.00145	.00076	316.22	.00108	.11212

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4983	.00029	.02368	1.4191	1.0004	.01104	.00149
Stddev	.0250	.00026	.00092	.0060	.0131	.00002	.00066
%RSD	1.6710	89.651	3.8802	.42258	1.3040	.17848	44.375

#1	1.5160	-.00011	.02433	1.4233	.99119	.01105	.00102
#2	1.4806	-.00048	.02303	1.4149	1.0096	.01102	.00196

Sample Name: J1168-04 Acquired: 1/18/2018 19:04:32 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-47-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.0503	.33199	4.4578	F<00000
Stddev	.00019	.0004	.00141	1.7460	2.2919
%RSD	4.2228	.7815	.42577	39.166	22.960

#1	.00427	.0500	.33299	5.6924	-8.3617
#2	.00453	.0506	.33099	3.2232	-11.603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.1	33554.	4627.2	70.077	2461.8
Stddev	.7	10.	9.4	1.022	1.0
%RSD	.03399	.02964	.20421	1.4582	.04065

#1	2195.6	33561.	4620.5	70.800	2461.1
#2	2196.7	33547.	4633.9	69.355	2462.5

Sample Name: J1168-07 Acquired: 1/18/2018 19:08:45 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-57-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00199	.00770	.00314	.00102	.09843	.21524
Stddev	.00315	.00006	.00063	.00172	.00003	.00358	.00180
%RSD	1697.6	2.9885	8.1934	54.905	2.6850	3.6320	.83674

#1	-.00204	-.00203	.00725	-.00192	-.00104	.10096	.21397
#2	.00241	-.00195	.00815	-.00436	-.00100	.09590	.21652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00029	23.491	.00133	.00007	.00218	.08851
Stddev	.00002	.00009	.128	.00011	.00003	.00015	.01475
%RSD	81.835	30.900	.54585	8.1904	42.823	6.6629	16.664

#1	.00003	.00036	23.400	.00141	.00005	.00228	.07808
#2	.00001	.00023	23.581	.00125	.00009	.00208	.09893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12947	5.3471	.00073	.00006	296.97	.00059	.08351
Stddev	.00037	.0365	.00046	.00001	3.36	.00032	.00284
%RSD	.28319	.68290	63.085	11.291	1.1305	54.383	3.4059

#1	.12973	5.3213	.00105	-.00007	294.60	.00081	.08552
#2	.12921	5.3729	.00040	-.00006	299.35	.00036	.08150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91569	.00051	.03711	.25312	.45103	.07110	.00551
Stddev	.01293	.00004	.00934	.00178	.01498	.00165	.00154
%RSD	1.4124	8.1389	25.168	.70429	3.3223	2.3209	27.972

#1	.92484	.00048	.04372	.25186	.46163	.07227	.00442
#2	.90655	.00054	.03051	.25438	.44044	.06994	.00660

Sample Name: J1168-07 Acquired: 1/18/2018 19:08:45 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-57-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.0102	.06189	13.802	F<00000
Stddev	.00092	.0031	.00051	.638	.00593
%RSD	47.738	29.95	.82067	4.6200	.04504

#1	.00259	.0080	.06225	13.352	-13.167
#2	.00128	.0123	.06154	14.253	-13.176

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.4	33764.	4638.8	58.327	2513.0
Stddev	2.6	214.	.9	2.918	2.6
%RSD	.11570	.63302	.01919	4.2712	.10166

#1	2226.6	33613.	4638.2	66.264	2514.8
#2	2230.2	33916.	4639.5	70.391	2511.2

Sample Name: J1168-10 Acquired: 1/18/2018 19:12:57 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-57-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00028	.00395	.00228	.00009	.19772	.23431
Stddev	.00325	.00055	.00223	.00185	.00027	.00214	.00173
%RSD	168.48	199.27	56.534	81.069	301.77	1.0807	.73949

#1	-.00423	-.00067	.00553	.00097	.00028	.19923	.23308
#2	.00037	.00011	.00237	.00359	-.00010	.19621	.23553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	12.617	.00117	.00042	.00075	.15771
Stddev	.00002	.00000	.064	.00064	.00019	.00039	.01879
%RSD	37.720	2.6719	.50513	54.271	44.260	52.298	11.913

#1	.00007	.00008	12.572	.00072	.00056	.00102	.14443
#2	.00004	.00008	12.662	.00162	.00029	.00047	.17100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07424	2.9991	.00013	.00027	341.74	.00115	.08902
Stddev	.00006	.0803	.00050	.00095	3.95	.00028	.00380
%RSD	.07626	2.6777	373.87	352.60	1.1561	24.428	4.2647

#1	.07420	2.9423	.00049	.00040	338.95	.00135	.08633
#2	.07428	3.0559	-.00022	-.00095	344.54	.00095	.09170

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99813	.00006	.04003	.25140	.43578	.21512	.01164
Stddev	.01765	.00006	.00710	.00212	.00950	.00181	.00055
%RSD	1.7688	90.401	17.732	.84142	2.1800	.83953	4.6910

#1	1.0106	.00002	.04505	.24991	.42906	.21384	.01125
#2	.98564	.00010	.03501	.25290	.44250	.21640	.01202

Sample Name: J1168-10 Acquired: 1/18/2018 19:12:57 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-57-COMP-D Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00371	.0127	.03868	11.446	F<00000
Stddev	.00010	.0023	.00028	.732	1.1039
%RSD	2.6459	17.91	.73557	6.3920	9.7163

#1	.00378	.0143	.03848	11.963	-10.580
#2	.00364	.0111	.03888	10.929	-12.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.9	33690.	4593.9	59.975	2507.5
Stddev	1.5	15.	5.4	3.153	2.1
%RSD	.06773	.04493	.11698	4.5060	.08217

#1	2232.9	33680.	4597.7	72.205	2506.1
#2	2235.0	33701.	4590.1	67.745	2509.0

Sample Name: J1171-02 Acquired: 1/18/2018 19:17:10 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VNJ-232 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00284	.01185	.00093	.00122	.10111	.16751
Stddev	.00403	.00083	.00129	.00100	.00078	.00621	.00160
%RSD	625.47	29.191	10.866	106.70	64.347	6.1408	.95706

#1	-.00220	-.00343	.01094	.00164	-.00177	.10550	.16865
#2	.00349	-.00225	.01276	.00023	-.00066	.09672	.16638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00067	3.3130	.00209	.00352	.00856	.07247
Stddev	.00003	.00006	.0204	.00017	.00041	.00070	.01757
%RSD	59.445	8.5359	.24541	8.0802	11.705	8.2033	24.250

#1	.00008	.00071	8.3274	.00198	.00381	.00906	.06004
#2	.00003	.00063	8.2986	.00221	.00323	.00807	.08489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53765	.92505	.00244	.00068	323.52	.00018	.10210
Stddev	.00107	.00973	.00008	.00072	6.42	.00124	.00012
%RSD	.19858	1.0514	3.4541	105.74	1.9854	702.40	.11815

#1	.53690	.93192	.00238	.00017	328.06	.00106	.10219
#2	.53841	.91817	.00250	.00120	318.97	-.00070	.10202

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63147	.00004	.00434	.12879	.51789	.00318	.00545
Stddev	.01944	.00038	.00326	.00390	.00322	.00115	.00047
%RSD	3.0790	879.12	75.121	3.0281	.62099	36.198	8.5575

#1	.61772	.00031	.00203	.13154	.51562	.00236	.00512
#2	.64522	-.00023	.00665	.12603	.52017	.00399	.00578

Sample Name: J1171-02 Acquired: 1/18/2018 19:17:10 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VNJ-232 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.0050	.04881	10.923	F<00000
Stddev	.00019	.0016	.00057	.752	2.5194
%RSD	9.5719	31.42	1.1639	6.8868	22.896

#1	.00217	.0039	.04922	10.391	-12.785
#2	.00189	.0061	.04841	11.455	-9.2218

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.5	34044.	4592.9	71.616	2542.0
Stddev	5.1	14.	42.4	.215	.8
%RSD	.22796	.04041	.92424	.30070	.03233

#1	2247.8	34053.	4562.8	71.464	2541.4
#2	2255.1	34034.	4622.9	71.768	2542.5

Sample Name: J1173-02 Acquired: 1/18/2018 19:21:22 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: UST-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00163	.00244	.00275	.00138	.00194	.01954	.00007
Stddev	.00217	.00088	.00085	.00167	.00098	.00551	.00013	.00002
%RSD	234.07	54.366	34.955	60.709	70.713	284.61	.64939	32.272

#1	-.00061	-.00100	.00304	.00394	-.00208	-.00196	.01963	-.00005
#2	.00247	-.00225	.00183	.00157	-.00069	.00584	.01945	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.23513	.00119	.00042	.00312	1.2150	.21448	.06911
Stddev	.00006	.00447	.00060	.00029	.00029	.0418	.00064	.01556
%RSD	63.633	1.8998	50.868	68.779	9.1449	3.4366	.29916	22.512

#1	.00014	.23197	.00162	.00063	.00332	1.2445	.21493	.08011
#2	.00005	.23829	.00076	.00022	.00292	1.1854	.21402	.05811

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00040	1.9117	.00061	.08012	.35010	.00047	.03090
Stddev	.00009	.00077	.0353	.00028	.00281	.01072	.00028	.00155
%RSD	3.9429	190.20	1.8458	45.428	3.5058	3.0608	59.673	5.0203

#1	.00240	-.00014	1.8867	.00081	.08210	.34252	.00067	.03200
#2	.00227	.00095	1.9366	.00042	.07813	.35768	.00027	.02980

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.905	.01284	.00423	.00481	.00138	.0026	.00148	3.9039
Stddev	.013	.02232	.00050	.00059	.00054	.0017	.00011	1.7503
%RSD	.05309	173.79	11.731	12.363	39.381	64.58	7.1117	44.834

#1	23.914	-.02862	.00388	.00439	.00177	.0039	.00140	2.6662
#2	23.896	.00294	.00458	.00523	.00100	.0014	.00155	5.1415

Sample Name: J1173-02 Acquired: 1/18/2018 19:21:22 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: UST-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.1841
Stddev	3.3370
%RSD	281.81

#1	3.5437
#2	-1.1755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.9	36797.	4687.8	70.539	2833.4
Stddev	.0	179.	16.3	1.977	4.6
%RSD	.00016	.48767	.34673	2.8023	.16122

#1	2368.9	36670.	4699.3	69.141	2830.2
#2	2368.9	36924.	4676.3	71.936	2836.7

Sample Name: J1183-01 Acquired: 1/18/2018 19:25:28 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4469-73 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00721	.00399	.00132	.00272	.00034	.11313	.11203
Stddev	.00092	.00049	.00047	.00048	.00005	.00043	.00052
%RSD	12.691	12.162	35.591	17.586	15.602	.38094	.46029

#1	.00786	-.00365	.00165	.00305	-.00030	.11283	.11166
#2	.00656	-.00433	.00099	.00238	-.00038	.11344	.11239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00053	12.852	.00161	.00362	.02864	.26962
Stddev	.00007	.00013	.067	.00006	.00019	.00019	.02123
%RSD	16.192	24.902	.52507	3.4521	5.2813	.67939	7.8745

#1	.00036	.00063	12.804	.00157	.00376	.02878	.25461
#2	.00045	.00044	12.900	.00165	.00349	.02850	.28463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07505	3.6679	.00300	.00108	2166.4	.00376	.02154
Stddev	.00007	.0231	.00040	.00010	22.2	.00009	.00092
%RSD	.09458	.34649	13.276	9.3070	1.0245	2.5230	4.2647

#1	.07510	6.6515	.00329	-.00101	2150.7	.00370	.02090
#2	.07500	6.6842	.00272	-.00115	2182.1	.00383	.02219

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.428	.00108	.00700	3.0491	1.9695	.00694	.00607
Stddev	.087	.00003	.00483	.0155	.0135	.00074	.00299
%RSD	.70223	2.6609	68.987	.50704	.68378	10.666	49.308

#1	12.366	.00110	.01042	3.0601	1.9600	.00641	.00819
#2	12.489	.00106	.00359	3.0382	1.9790	.00746	.00395

Sample Name: J1183-01 Acquired: 1/18/2018 19:25:28 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4469-73 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01582	1.912	.17154	16.375	F<00000
Stddev	.00437	.012	.00020	1.784	.74921
%RSD	27.625	.6298	.11693	10.894	2.2128

#1	.01273	1.920	.17140	17.637	-34.389
#2	.01891	1.903	.17168	15.114	-33.329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.3	30040.	4412.3	57.827	2203.1
Stddev	3.6	72.	4.8	2.391	8.9
%RSD	.17217	.24076	.10985	3.5256	.40371

#1	2097.7	29989.	4415.7	69.518	2196.8
#2	2102.8	30091.	4408.9	66.136	2209.4

Sample Name: J1183-02 Acquired: 1/18/2018 19:29:41 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 4473-4476 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00408	.00009	.00031	.01223	.00233	.03278	.15909
Stddev	.00057	.00144	.00095	.00102	.00029	.02141	.00022
%RSD	13.900	1682.3	310.40	8.3719	12.330	65.309	.13658

#1	.00448	.00093	-.00098	-.01296	-.00253	-.01764	.15894
#2	.00368	-.00110	.00037	-.01151	-.00213	-.04792	.15925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00027	141.55	.00085	.00069	.00251	3.1398
Stddev	.00005	.00000	.14	.00015	.00021	.00047	.0334
%RSD	178.43	.67113	.09715	17.290	30.668	18.845	1.0643

#1	-.00006	-.00026	141.65	.00095	.00054	-.00284	3.1635
#2	.00001	-.00027	141.46	.00075	.00084	-.00217	3.1162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15860	5.9525	.00412	.00023	458.08	.00027	.03701
Stddev	.00047	.1529	.00044	.00038	2.00	.00034	.00079
%RSD	.29635	2.5680	10.636	163.20	.43574	124.78	2.1242

#1	.15827	6.0606	.00381	.00004	456.67	.00003	.03757
#2	.15893	5.8444	.00443	-.00050	459.49	.00051	.03646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.437	.03091	1.8814	4.7229	1.1252	.00129	.00023
Stddev	.010	.00076	.0184	.0398	.0098	.00117	.00270
%RSD	.06370	2.4435	.97681	.84262	.87498	90.733	1171.4

#1	15.430	.03145	1.8684	4.7511	1.1322	.00212	.00168
#2	15.444	.03038	1.8944	4.6948	1.1183	.00046	-.00214

Sample Name: J1183-02 Acquired: 1/18/2018 19:29:41 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 4473-4476 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03101	.0295	.33181	<00000	F<00000
Stddev	.00162	.0005	.00148	.62290	.94230
%RSD	5.2114	1.768	.44703	71.466	5.2510

#1	.02986	.0298	.33286	-1.3121	-17.279
#2	.03215	.0291	.33077	-.43115	-18.611

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.3	32722.	4488.3	59.554	2399.8
Stddev	4.9	19.	59.2	1.426	6.5
%RSD	.22707	.05797	1.3198	2.0504	.27196

#1	2173.8	32735.	4446.4	68.545	2395.2
#2	2180.8	32708.	4530.2	70.562	2404.4

Sample Name: J1184-02 Acquired: 1/18/2018 19:33:54 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SCWC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	-.00388	-.00086	-.01678	-.00364	-.02124	.23917
Stddev	.00264	.00014	.00004	.00261	.00109	.01212	.00306
%RSD	123.63	3.7256	4.4865	15.526	29.939	57.050	1.2791

#1	.00399	-.00398	-.00083	-.01862	-.00287	-.01267	.23700
#2	.00027	-.00378	-.00088	-.01494	-.00441	-.02981	.24133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00011	170.12	.01226	-.00006	-.00007	-.01635
Stddev	.00002	.00018	1.16	.00033	.00018	.00018	.01507
%RSD	30.340	167.06	.68367	2.7232	321.55	246.61	92.202

#1	.00010	-.00023	169.30	.01203	-.00018	-.00020	-.02701
#2	.00006	.00002	170.94	.01250	.00007	.00006	-.00569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09772	14.865	.00236	-.00084	329.69	-.00001	.03528
Stddev	.00019	.165	.00011	.00009	5.52	.00017	.00088
%RSD	.19342	1.1102	4.5819	10.946	1.6739	1347.0	2.4839

#1	.09758	14.748	.00229	-.00078	325.79	.00011	.03590
#2	.09785	14.982	.00244	-.00091	333.59	-.00014	.03466

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6069	.00081	.11890	2.1197	2.0323	.00219	-.00002
Stddev	.0577	.00020	.00929	.0043	.0335	.00043	.00196
%RSD	1.5985	24.764	7.8157	.20259	1.6501	19.453	8443.9

#1	3.5661	.00095	.11232	2.1227	2.0086	.00249	-.00141
#2	3.6476	.00066	.12547	2.1167	2.0560	.00188	.00136

Sample Name: J1184-02 Acquired: 1/18/2018 19:33:54 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SCWC Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01466	.0073	.50630	.28848	F<00000
Stddev	.00006	.0015	.00327	3.1102	1.1658
%RSD	.37889	20.48	.64551	1078.1	9.2746

#1	.01462	.0062	.50399	-1.9108	-13.394
#2	.01470	.0084	.50861	2.4877	-11.745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.1	33099.	4465.4	58.953	2451.0
Stddev	8.1	27.	5.3	1.359	8.7
%RSD	.36948	.08262	.11851	1.9710	.35494

#1	2197.4	33118.	4469.1	67.992	2444.8
#2	2208.9	33080.	4461.6	69.914	2457.1

Sample Name: CCV09 Acquired: 1/18/2018 19:38:07 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6441 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7837	4.8976	4.7404	4.8294	4.7994	3.9216	3.9392	2.4723
Stddev	.0105	.0097	.0035	.0010	.0062	.0573	.0363	.00006
%RSD	.22040	.19706	.07334	.02046	.12862	.57707	.36538	.02619

#1	4.7763	4.8907	4.7379	4.8301	4.8037	9.9621	9.9135	2.4728
#2	4.7912	4.9044	4.7428	4.8287	4.7950	9.8811	9.9648	2.4719

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4214	25.548	.99993	2.3919	1.2354	4.8979	2.5183	24.921
Stddev	.0045	.173	.00477	.0072	.0018	.0301	.0045	.104
%RSD	.18398	.67566	.47655	.30223	.14740	.61359	.17693	.41645

#1	2.4183	25.426	.99656	2.3868	1.2341	4.8767	2.5214	24.848
#2	2.4246	25.670	1.0033	2.3970	1.2367	4.9192	2.5151	24.995

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4540	1.2263	25.446	2.4761	2.5394	25.426	4.8926	5.2533
Stddev	.0074	.0022	.124	.0062	.0062	.094	.0130	.0192
%RSD	.30025	.17905	.48730	.25210	.24444	.37068	.26459	.36503

#1	2.4488	1.2247	25.359	2.4717	2.5351	25.359	4.8834	5.2397
#2	2.4592	1.2278	25.534	2.4805	2.5438	25.492	4.9017	5.2669

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6769	4.8983	4.8298	4.9253	5.1447	4.799	4.9340	5.0958
Stddev	.0053	.0196	.0032	.0231	.0073	.009	.0176	1.0754
%RSD	.11396	.40021	.06595	.46851	.14195	.1843	.35575	17.642

#1	4.6807	4.8845	4.8275	4.9090	5.1396	4.805	4.9216	6.8562
#2	4.6732	4.9122	4.8320	4.9416	5.1499	4.793	4.9464	5.3353

Sample Name: CCV09 Acquired: 1/18/2018 19:38:07 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6441 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.8334
Stddev 1.5320
%RSD 54.069

#1 1.7501
#2 3.9166

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.4	35721.	4621.7	39.708	2675.0
Stddev	.8	193.	12.2	.084	1.4
%RSD	.03488	.54082	.26381	.12073	.05287
#1	2401.0	35585.	4630.3	69.768	2676.0
#2	2399.8	35858.	4613.1	69.649	2674.0

Sample Name: LLCCV05 Acquired: 1/18/2018 19:41:56 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12363 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02398	.04089	.01127	.01880	.04665	.10203	.10395
Stddev	.00346	.00211	.00031	.00247	.00141	.01221	.00082
%RSD	14.420	5.1696	2.7606	13.110	3.0250	11.971	.78795

#1	.02643	.04239	.01149	.01706	.04765	.09339	.10337
#2	.02154	.03940	.01105	.02055	.04566	.11066	.10453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00592	2.1087	.01128	.02953	.02140	.09787
Stddev	.00009	.00000	.0009	.00055	.00005	.00008	.00522
%RSD	1.4669	.02343	.04331	4.8829	.15353	.38044	5.3312

#1	.00621	.00592	2.1094	.01167	.02956	.02134	.10156
#2	.00634	.00592	2.1081	.01089	.02950	.02146	.09418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02230	2.0754	.04103	.01049	2.1628	.04097	.04095
Stddev	.00010	.0413	.00027	.00018	.0176	.00022	.00016
%RSD	.42855	1.9884	.64934	1.7493	.81358	.53052	.38684

#1	.02237	2.0462	.04121	.01062	2.1504	.04082	.04107
#2	.02224	2.1046	.04084	.01036	2.1753	.04112	.04084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1158	.20836	.11263	.01930	.37172	.03933	.04369
Stddev	.0370	.00001	.00677	.00205	.00122	.00134	.00221
%RSD	1.7491	.00369	6.0120	10.645	.32798	3.4027	5.0545

#1	2.0897	.20837	.11742	.01785	.37258	.04027	.04213
#2	2.1420	.20836	.10785	.02076	.37086	.03838	.04526

Sample Name: LLCCV05 Acquired: 1/18/2018 19:41:56 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12363 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02315	F.0262	.02093	F5.6116	F<00000
Stddev	.00109	.0006	.00001	.4290	2.4429
%RSD	4.6914	2.161	.07038	7.6451	116.63

#1	.02238	.0258	.02094	5.3083	-3.8221
#2	.02392	.0266	.02092	5.9150	-.36723

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.4	37244.	4713.7	76.148	2909.8
Stddev	5.2	51.	21.6	.100	2.5
%RSD	.20763	.13766	.45787	.13085	.08515

#1	2496.7	37208.	4698.5	76.077	2908.1
#2	2504.1	37281.	4729.0	76.218	2911.6

Sample Name: CCB09 Acquired: 1/18/2018 19:46:05 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12363 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00024	.00139	.00210	.00117	.00911	.00292
Stddev	.00206	.00006	.00135	.00031	.00052	.00406	.00083
%RSD	7238.5	25.969	97.069	14.510	44.219	44.543	28.280

#1	-.00149	.00020	.00235	-.00189	-.00080	-.01197	.00351
#2	.00143	.00029	.00044	-.00232	-.00153	-.00624	.00234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.02312	.00094	.00026	.00014	.00031
Stddev	.00003	.00005	.00658	.00006	.00041	.00058	.03088
%RSD	35.221	296.46	28.447	6.6599	155.02	404.64	9899.5

#1	.00007	.00005	.01847	.00089	.00003	.00055	.02152
#2	.00012	-.00002	.02777	.00098	-.00055	-.00026	-.02215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00955	.00019	.00007	.04048	.00035	.00316
Stddev	.00007	.07134	.00080	.00003	.01172	.00015	.00003
%RSD	112.17	746.60	412.84	42.814	28.959	43.522	.88179

#1	-.00001	-.04089	.00037	-.00005	.03219	.00024	.00318
#2	-.00011	.06000	-.00076	-.00009	.04877	.00045	.00314

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03006	.00002	.00274	.00222	.03178	.00042	.00597
Stddev	.01939	.00042	.00312	.00037	.01666	.00005	.00082
%RSD	64.502	2044.6	114.04	16.748	52.434	12.995	13.721

#1	-.04376	-.00028	.00053	-.00248	-.04356	-.00046	.00655
#2	-.01635	.00032	.00495	-.00195	-.01999	-.00038	.00539

Sample Name: CCB09 Acquired: 1/18/2018 19:46:05 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12363 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.0017	.00002	F 4.3443	F<00000
Stddev	.00006	.0001	.00010	.0842	2.4766
%RSD	172.71	8.238	666.06	1.9379	119.59

#1	-.00008	.0016	-.00006	4.4038	-.31963
#2	.00001	.0018	.00009	4.2847	-3.8221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.5	37213.	4621.2	73.475	2903.3
Stddev	.8	104.	30.6	.659	1.8
%RSD	.03302	.27938	.66304	.89676	.06253

#1	2499.9	37139.	4599.5	73.009	2902.0
#2	2501.1	37286.	4642.9	73.941	2904.6

Sample Name: J1185-01 Acquired: 1/18/2018 19:50:13 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15180 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00675	.00154	.00430	.00130	.00074	.11628	.12200
Stddev	.00326	.00004	.00077	.00304	.00105	.00897	.00002
%RSD	48.233	2.4095	17.878	234.16	140.83	7.7140	.01575

#1	.00906	-.00157	.00484	-.00345	.00148	.12262	.12199
#2	.00445	-.00151	.00375	.00085	.00000	.10994	.12202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00093	3.1948	.00147	.00057	.02596	.32268
Stddev	.00010	.00004	.0450	.00006	.00029	.00035	.01467
%RSD	1069.9	4.4903	1.4078	4.2614	49.712	1.3557	4.5450

#1	.00008	.00090	3.1630	.00152	.00037	.02621	.31231
#2	-.00006	.00096	3.2266	.00143	.00078	.02571	.33305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03971	.45271	.00265	.00092	350.65	.00053	.19633
Stddev	.00001	.00430	.00015	.00007	5.41	.00012	.00265
%RSD	.03047	.94993	5.6963	7.3567	1.5432	22.215	1.3491

#1	.03972	.44967	.00254	-.00097	346.82	.00061	.19446
#2	.03970	.45575	.00275	-.00087	354.47	.00045	.19820

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4675	.00060	.01172	.16265	.59720	.00152	.00962
Stddev	.0186	.00036	.00086	.00489	.01990	.00038	.00195
%RSD	1.2687	59.152	7.3547	3.0089	3.3320	24.715	20.288

#1	1.4543	.00085	.01233	.15919	.58313	.00178	.01100
#2	1.4807	.00035	.01111	.16611	.61127	.00125	.00824

Sample Name: J1185-01 Acquired: 1/18/2018 19:50:13 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15180 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00457	.0361	.02363	5.8421	F<00000
Stddev	.00038	.0010	.00005	.7685	.61204
%RSD	8.3922	2.871	.22984	13.155	4.3469
#1	.00430	.0354	.02359	6.3855	-13.647
#2	.00484	.0368	.02367	5.2986	-14.513
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2302.1	34086.	4535.7	59.366	2561.6
Stddev	1.7	27.	5.0	1.019	.2
%RSD	.07579	.07863	.11055	1.4688	.00690
#1	2300.9	34067.	4532.2	70.086	2561.7
#2	2303.4	34105.	4539.3	68.645	2561.4

Sample Name: J1185-02 Acquired: 1/18/2018 19:54:26 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15192 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00280	.00109	.00095	.00236	.00751	.12273
Stddev	.00173	.00018	.00087	.00015	.00174	.00452	.00286
%RSD	77.958	6.3263	79.553	15.915	73.714	60.195	2.3318

#1	-.00099	-.00292	-.00170	.00084	.00359	.01071	.12071
#2	-.00344	-.00267	-.00048	.00106	.00113	.00431	.12475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	1.9653	.00014	.00006	.00033	.10364
Stddev	.00009	.00003	.0078	.00009	.00021	.00034	.00772
%RSD	886.29	26.574	.39584	66.602	384.16	103.66	7.4484

#1	.00005	-.00012	1.9598	.00007	.00010	.00058	.09818
#2	-.00007	-.00008	1.9708	.00021	-.00021	.00009	.10909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01171	.41462	.00047	.00031	315.44	.00014	.93025
Stddev	.00001	.03224	.00022	.00039	.22	.00045	.01265
%RSD	.10531	7.7762	47.167	127.33	.06946	313.59	1.3603

#1	.01172	.43742	.00062	-.00003	315.59	.00046	.92130
#2	.01170	.39182	.00031	-.00059	315.28	-.00017	.93919

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59237	.00039	.04255	.56053	.01740	.00209	.00660
Stddev	.00639	.00038	.00364	.00441	.03571	.00059	.00111
%RSD	1.0780	99.288	8.5534	.78598	205.20	28.326	16.877

#1	.58785	.00011	.04512	.56365	-.00785	.00167	.00739
#2	.59688	.00066	.03998	.55742	.04265	.00251	.00582

Sample Name: J1185-02 Acquired: 1/18/2018 19:54:26 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15192 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00715	.0918	.00631	7.3753	F<00000
Stddev	.00020	.0010	.00001	3.1143	4.8721
%RSD	2.8375	1.135	.21851	42.226	37.340

#1	.00700	.0926	.00632	5.1732	-9.6027
#2	.00729	.0911	.00630	9.5774	-16.493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.9	34262.	4541.8	71.698	2591.8
Stddev	14.9	44.	21.7	.627	13.7
%RSD	.64620	.12721	.47676	.87416	.52733

#1	2293.3	34231.	4526.5	72.141	2582.1
#2	2314.4	34293.	4557.2	71.255	2601.5

Sample Name: J1185-03 Acquired: 1/18/2018 19:58:40 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15183-90 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00387	.00140	.00087	.00007	.00457	.15488
Stddev	.00073	.00058	.00188	.00102	.00056	.00894	.00007
%RSD	19.005	15.061	133.91	117.11	756.16	195.71	.04310

#1	-.00434	-.00428	-.00007	-.00015	-.00032	.01089	.15483
#2	-.00332	-.00346	-.00273	-.00160	.00047	-.00175	.15493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	21.626	.00058	.00002	.00170	.00103
Stddev	.0000	.0000	.129	.00018	.00010	.00049	.00552
%RSD	795.38	917.87	.59806	31.081	560.48	28.791	536.01

#1	-.00002	-.00002	21.535	.00045	.00005	.00205	-.00493
#2	.00002	.00002	21.718	.00071	-.00008	.00136	.00287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.16440	.00005	.00030	277.90	.00054	.03351
Stddev	.00008	.04602	.00019	.00008	3.99	.00006	.00071
%RSD	19.082	27.995	404.59	26.739	1.4345	11.462	2.1253

#1	.00045	.13185	.00018	-.00035	275.08	.00050	.03401
#2	.00034	.19694	-.00009	-.00024	280.72	.00058	.03301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1216.1	.00319	.05269	11.337	.09145	.00251	.00655
Stddev	.4	.00008	.00542	.064	.01728	.00262	.00286
%RSD	.03624	2.5922	10.293	.56525	18.899	104.35	43.692

#1	1215.7	.00325	.05653	11.292	.07923	.00066	.00857
#2	1216.4	.00313	.04886	11.383	.10367	.00437	.00453

Sample Name: J1185-03 Acquired: 1/18/2018 19:58:40 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15183-90 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15115	.0071	.33762	11.360	F<00000
Stddev	.00196	.0001	.00089	1.102	2.4415
%RSD	1.2953	1.152	.26279	9.6974	15.838

#1	.14976	.0070	.33824	10.581	-13.689
#2	.15253	.0071	.33699	12.139	-17.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.5	32395.	4444.2	57.526	2402.3
Stddev	4.8	10.	19.8	.876	.4
%RSD	.21524	.03078	.44614	1.2977	.01750

#1	2234.9	32402.	4430.2	66.906	2402.5
#2	2228.1	32387.	4458.2	68.146	2402.0

Sample Name: J1185-04 Acquired: 1/18/2018 20:02:59 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02823	.03589	.06706	.04696	.12741	.61201	.04301
Stddev	.00110	.00248	.00022	.00009	.00289	.00921	.00002
%RSD	3.9125	6.9074	.32487	.18686	2.2650	1.5045	.03691

#1	-.02745	.03764	-.06722	.04702	-.12945	.61852	.04303
#2	-.02902	.03414	-.06691	.04690	-.12537	.60550	.04300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01029	.00216	2.2068	.00049	.00541	.15126	.07711
Stddev	.00012	.00012	.0126	.00025	.00025	.00003	.01808
%RSD	1.1535	5.6737	.57232	52.139	4.5737	.01897	23.445

#1	.01037	-.00208	2.1979	-.00067	.00558	.15124	.06432
#2	.01020	-.00225	2.2158	-.00031	.00523	.15128	.08989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01345	.66847	.00639	.00511	423.03	.19317	.13903
Stddev	.00005	.02610	.00028	.00036	.49	.00395	.00415
%RSD	.38154	3.9041	4.3806	7.0289	.11670	2.0449	2.9849

#1	.01349	.68693	.00619	-.00536	423.38	-.19038	.13610
#2	.01341	.65002	.00658	-.00486	422.68	-.19596	.14197

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1149.9	35.332	15.924	4.5427	12.444	.05296	.00610
Stddev	2.1	.090	.134	.0070	.132	.00249	.00220
%RSD	.18434	.13801	.83908	.15510	1.0607	4.7108	36.061

#1	1148.4	65.396	15.830	4.5477	12.351	.05473	.00766
#2	1151.4	65.268	16.019	4.5377	12.538	.05120	.00455

Sample Name: J1185-04 Acquired: 1/18/2018 20:02:59 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15182 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01927	5.184	.01476	17.949	F<00000
Stddev	.00126	.016	.00001	.915	1.5622
%RSD	6.5405	.2650	.09244	5.0961	13.017

#1	.02016	6.196	.01477	17.302	-13.106
#2	.01838	6.172	.01475	18.596	-10.896

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2072.1	30669.	4570.2	53.998	2302.8
Stddev	2.0	65.	4.0	1.925	5.4
%RSD	.09470	.21256	.08678	3.0083	.23615

#1	2070.7	30623.	4567.4	65.359	2298.9
#2	2073.5	30715.	4573.0	62.636	2306.6

Sample Name: CCV10 Acquired: 1/18/2018 20:07:15 Type: Unk
Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7659	4.8987	4.7131	4.8389	4.7650	3.9041	3.9244	2.4567
Stddev	.0029	.0073	.0121	.0016	.0018	.0575	.0085	.00054
%RSD	.06081	.14994	.25660	.03363	.03667	.58052	.08550	.21794
#1	4.7680	4.8935	4.7045	4.8377	4.7637	9.9448	9.9304	2.4529
#2	4.7639	4.9038	4.7216	4.8400	4.7662	9.8635	9.9184	2.4605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4122	25.680	1.0078	2.3826	1.2376	4.7461	2.4986	24.604
Stddev	.0009	.103	.0008	.0002	.0012	.1589	.0072	.032
%RSD	.03778	.39960	.07841	.00943	.09872	3.3482	.28641	.13054
#1	2.4116	25.608	1.0084	2.3825	1.2384	4.6337	2.5037	24.581
#2	2.4129	25.753	1.0073	2.3828	1.2367	4.8584	2.4936	24.627
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4710	1.2329	25.712	2.4766	2.4032	25.825	4.8449	5.2962
Stddev	.0052	.0015	.006	.0063	.0607	.100	.0028	.0309
%RSD	.20885	.11925	.02496	.25431	2.5240	.38685	.05743	.58384
#1	2.4673	1.2319	25.716	2.4811	2.3603	25.755	4.8430	5.2744
#2	2.4746	1.2339	25.707	2.4722	2.4461	25.896	4.8469	5.3181
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6622	5.2200	4.8245	4.9301	5.1354	4.827	4.9469	F 4.1561
Stddev	.0100	.1070	.0029	.0045	.0025	.006	.0062	.7418
%RSD	.21495	2.0491	.06094	.09087	.04822	.1216	.12521	17.849
#1	4.6551	5.2956	4.8224	4.9332	5.1336	4.823	4.9426	4.6807
#2	4.6693	5.1443	4.8266	4.9269	5.1371	4.831	4.9513	3.6316

Sample Name: CCV10 Acquired: 1/18/2018 20:07:15 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7640
Stddev	.8367
%RSD	47.428

#1	1.1724
#2	2.3556

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.2	36133.	4700.8	73.989	2711.8
Stddev	7.5	196.	3.4	1.669	8.4
%RSD	.30651	.54197	.07207	2.2560	.30899

#1	2438.9	35994.	4698.4	75.170	2705.9
#2	2449.5	36271.	4703.2	72.809	2717.7

Sample Name: CCB10 Acquired: 1/18/2018 20:11:04 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00012	.00137	.00062	.00529	.01438	.00206
Stddev	.00081	.00052	.00047	.00325	.00103	.01111	.00069
%RSD	28.986	435.25	34.111	527.10	19.397	77.249	33.496

#1	.00335	.00025	-.00104	-.00291	.00456	-.00652	.00255
#2	.00221	-.00049	-.00170	.00168	.00601	-.02223	.00158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00010	.00564	.00026	.00011	.00037	.01727
Stddev	.00007	.00008	.00234	.00045	.00026	.00053	.00437
%RSD	146.10	82.338	41.429	175.46	227.65	140.98	25.277

#1	.00000	.00016	.00399	-.00006	.00029	.00000	-.01418
#2	.00010	.00004	.00730	.00058	-.00007	.00074	-.02036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01000	.00032	.00071	.11353	.00005	.00321
Stddev	.00007	.00528	.00067	.00083	.01540	.00060	.00024
%RSD	204.54	52.781	207.83	117.01	13.560	1153.6	7.4970

#1	.00008	-.01373	.00015	-.00130	.10265	.00047	.00304
#2	-.00001	-.00627	-.00079	-.00012	.12442	-.00037	.00338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13594	.00229	.00910	.00013	.00329	.00064	.00492
Stddev	.04634	.00046	.00884	.00276	.01495	.00129	.00084
%RSD	34.088	20.094	97.172	2059.2	453.93	199.74	17.060

#1	.10318	.00262	.01535	-.00208	.01387	.00027	.00552
#2	.16871	.00197	.00285	.00181	-.00728	-.00156	.00433

Sample Name: CCB10 Acquired: 1/18/2018 20:11:04 Type: Unk
 Method: P4-ICP2(v1934) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00244	.0030	.00013	F<.00000	F.16458
Stddev	.00025	.0018	.00001	.84746	.75324
%RSD	10.357	58.56	5.3362	278.83	457.67

#1	.00227	.0043	.00014	.29531	.69720
#2	.00262	.0018	.00013	-.90318	-.36804

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.0	38432.	4775.8	75.807	2955.4
Stddev	8.0	110.	3.8	.569	6.0
%RSD	.31068	.28513	.08015	.75046	.20263

#1	2565.3	38510.	4773.1	76.209	2951.1
#2	2576.6	38355.	4778.5	75.405	2959.6