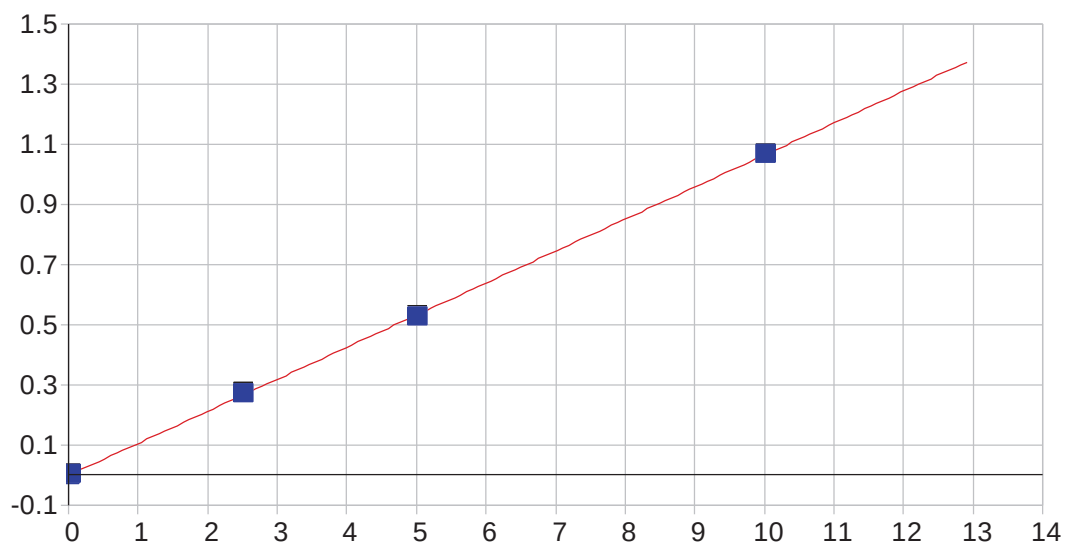




As 189.042 {478}

Date of Fit: 5/16/2018 11:46:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000075

Re-Slope: 1.000000

A1 (Gain): 0.106402

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999940

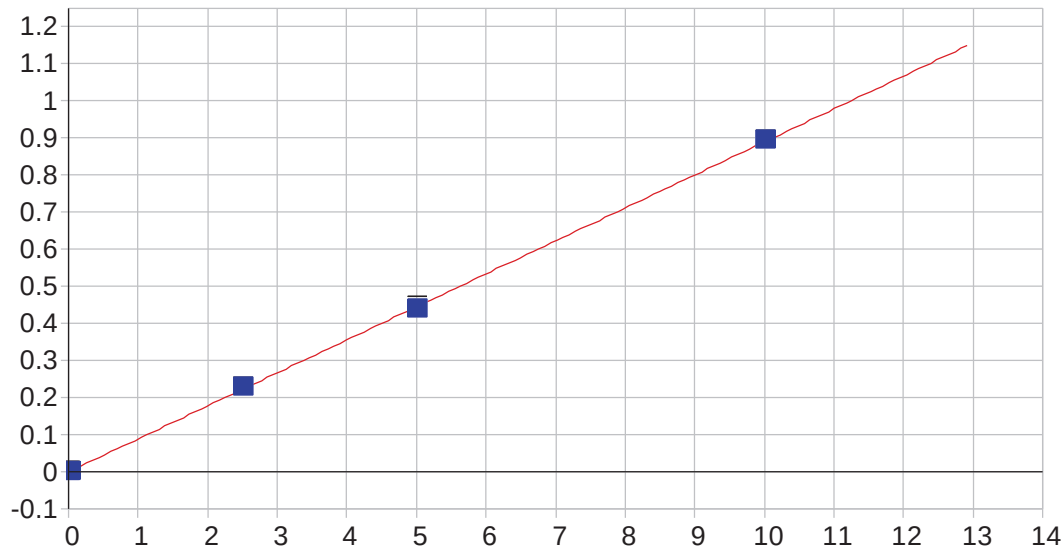
Status: OK.

Std Error of Est: 0.000028

Predicted MDL: 0.003543

Predicted MQL: 0.011808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.02000	.01826	-.002	-8.70	.00187	.000	1
S3	2.5000	2.5507	.051	2.03	.27131	.001	1
S4	5.0000	4.9335	-.067	-1.33	.52482	.006	1
S5	10.000	10.018	.018	.176	1.0657	.000	1

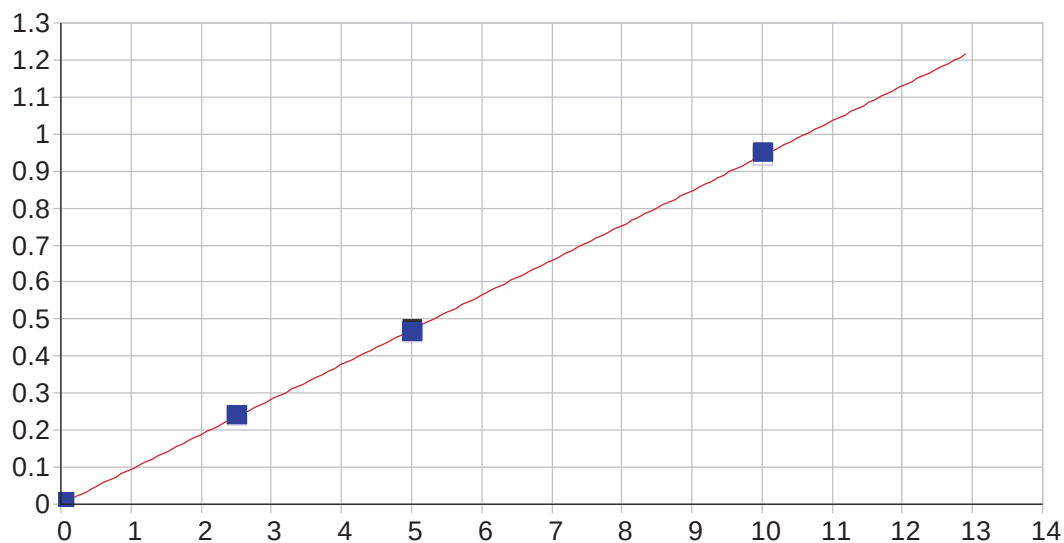


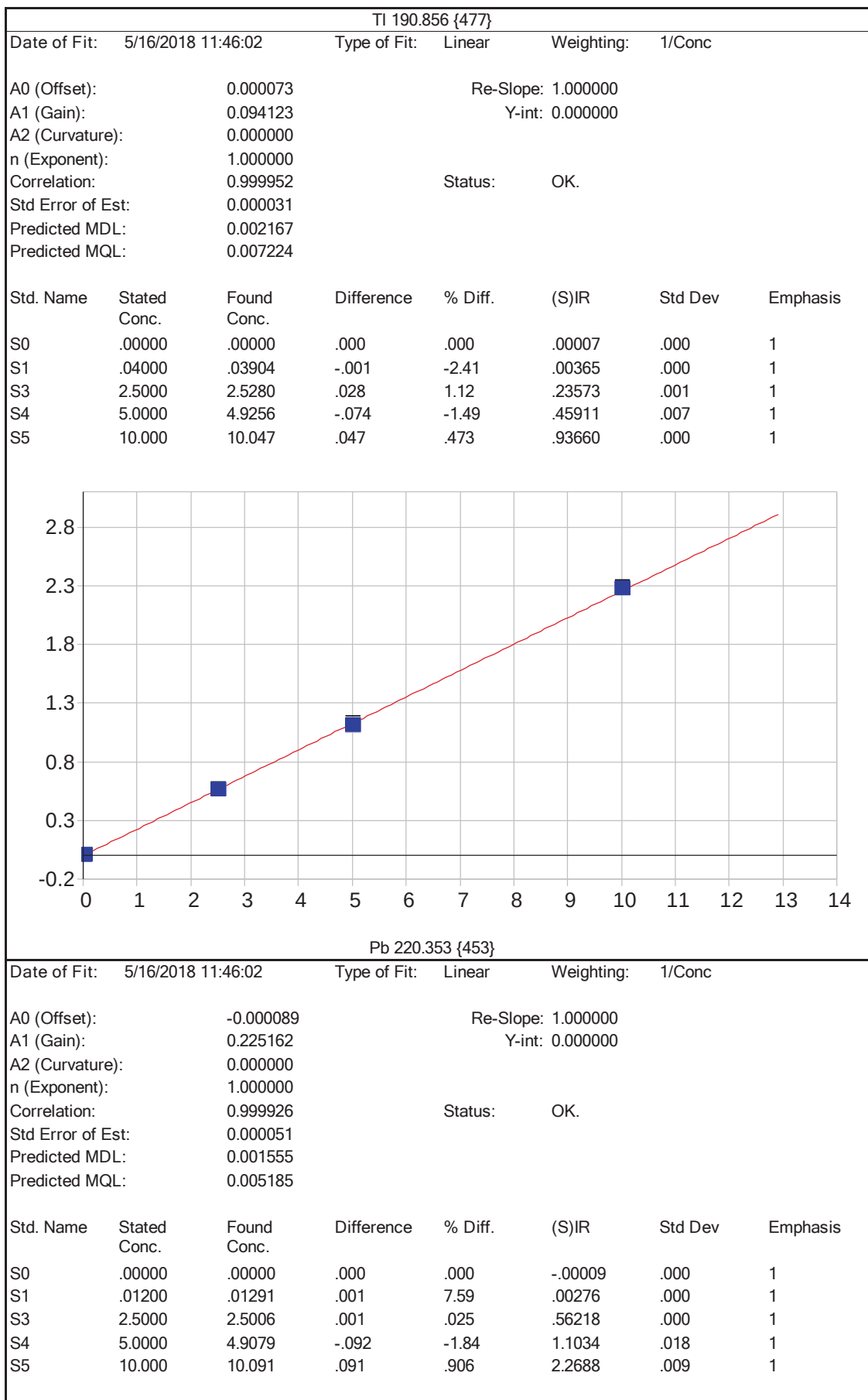
As 189.042 {479}

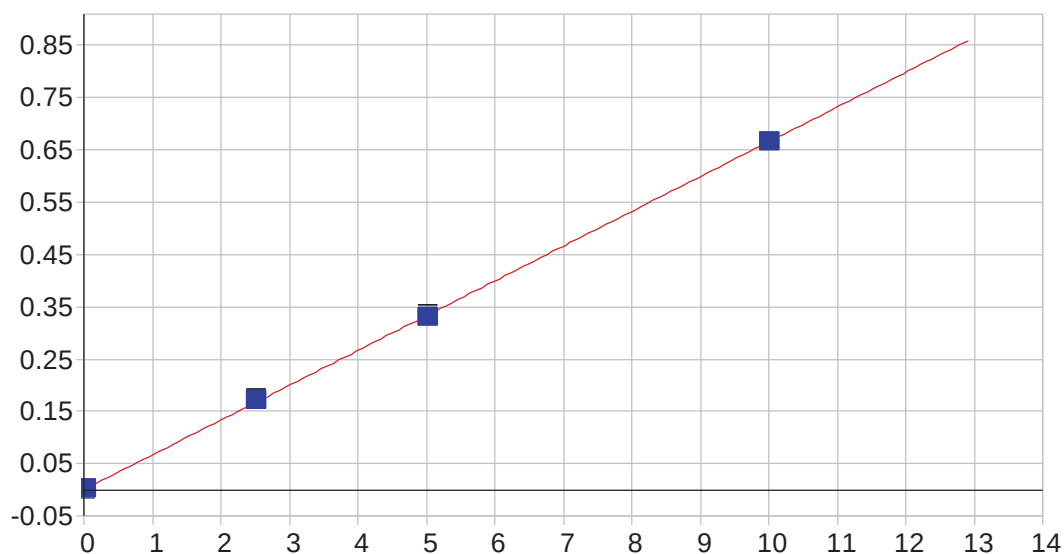
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.088996 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.003054
 Predicted MQL: 0.010180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00023	.000	1
S1	.02000	.02101	.001	5.07	.00164	.000	1
S3	2.5000	2.5471	.047	1.88	.22643	.000	1
S4	5.0000	4.9164	-.084	-1.67	.43728	.007	1
S5	10.000	10.036	.036	.355	.89283	.000	1





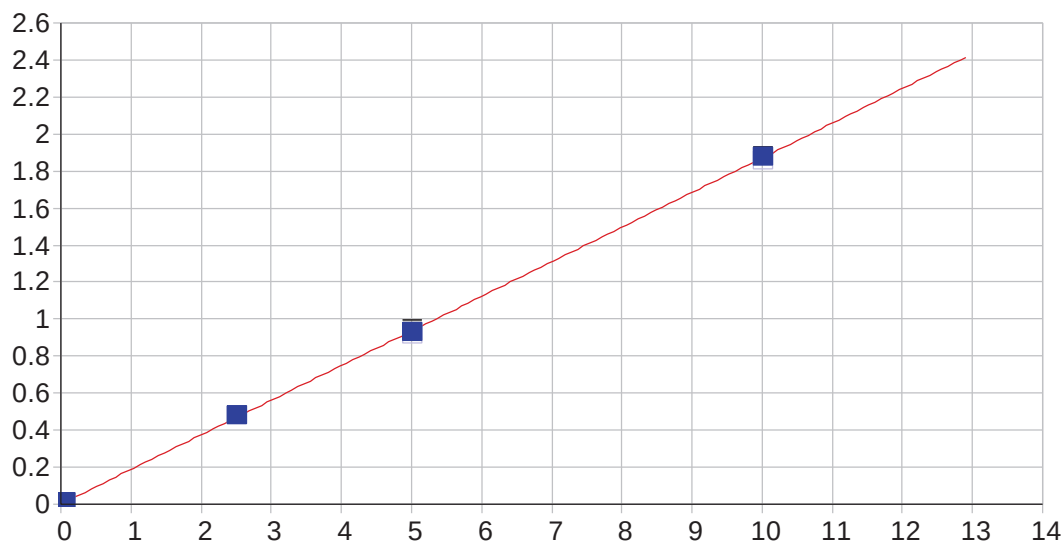


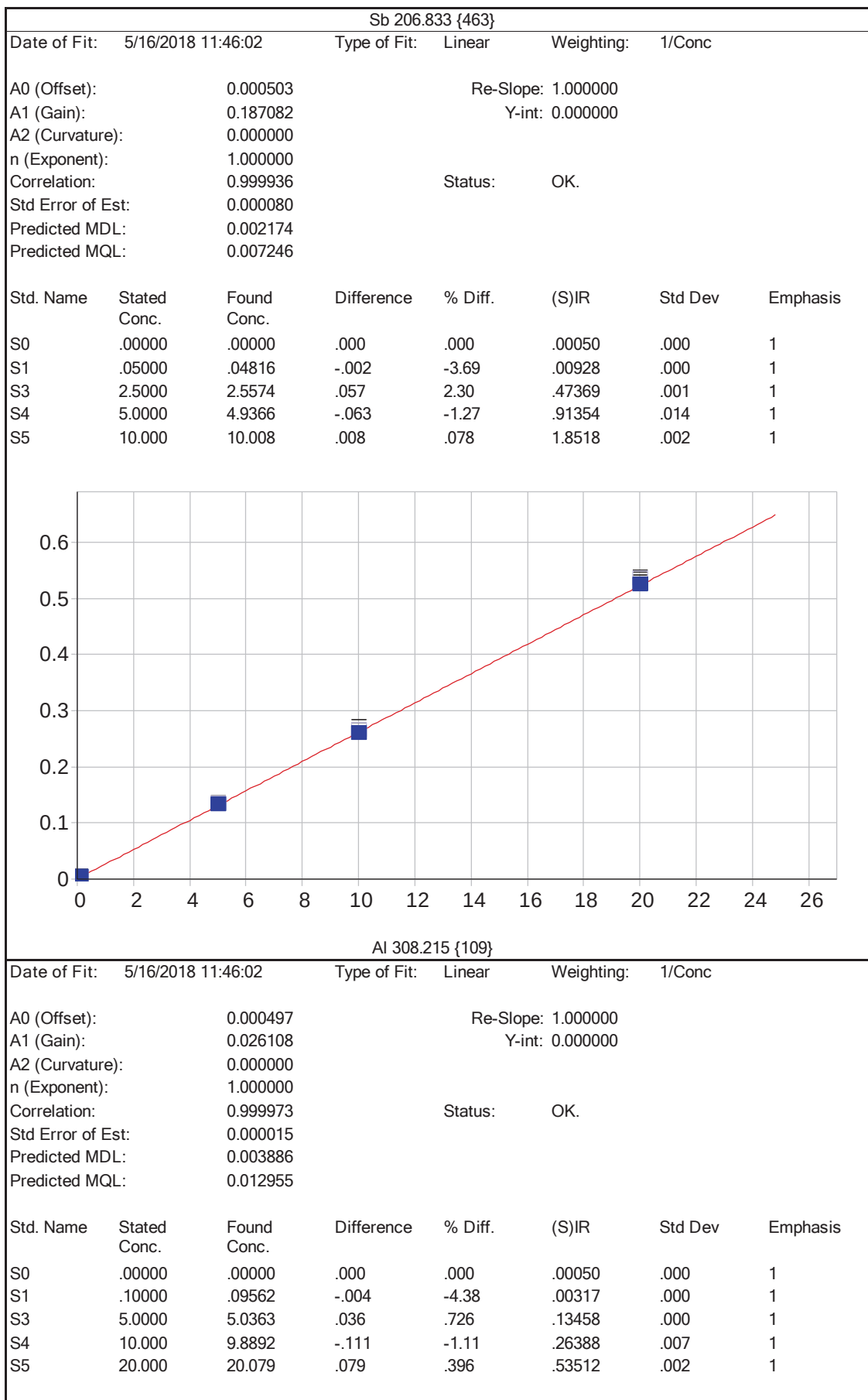
Se 196.090 {472}

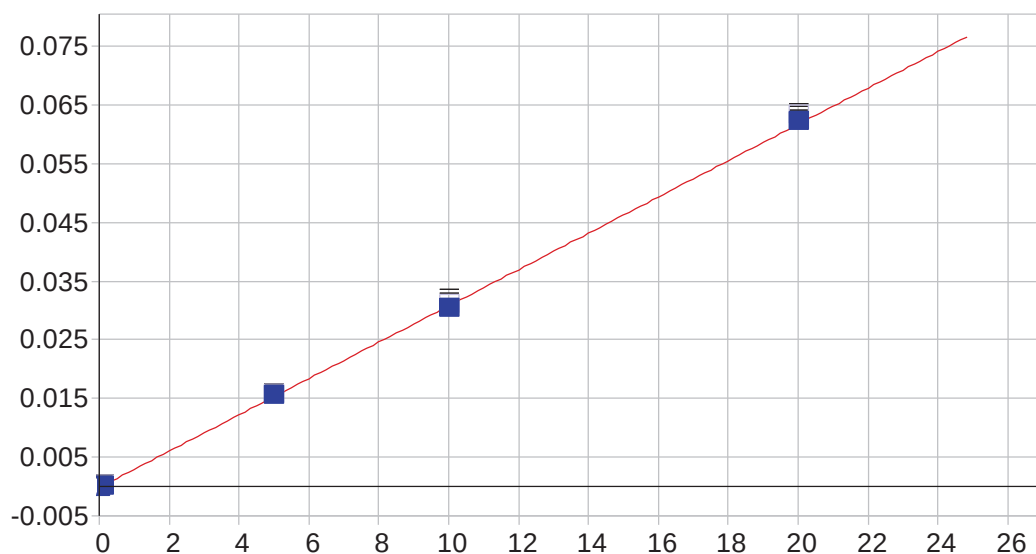
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.066548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.004429
 Predicted MQL: 0.014763

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00013	.000	1
S1	.02000	.02542	.005	27.1	.00182	.000	1
S3	2.5000	2.5683	.068	2.73	.17105	.001	1
S4	5.0000	4.9491	-.051	-1.02	.32951	.005	1
S5	10.000	9.9772	-.023	-.228	.66414	.001	1







AI 309.271 {109}

Date of Fit: 5/16/2018 11:46:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000165

Re-Slope: 1.000000

A1 (Gain): 0.003093

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999949

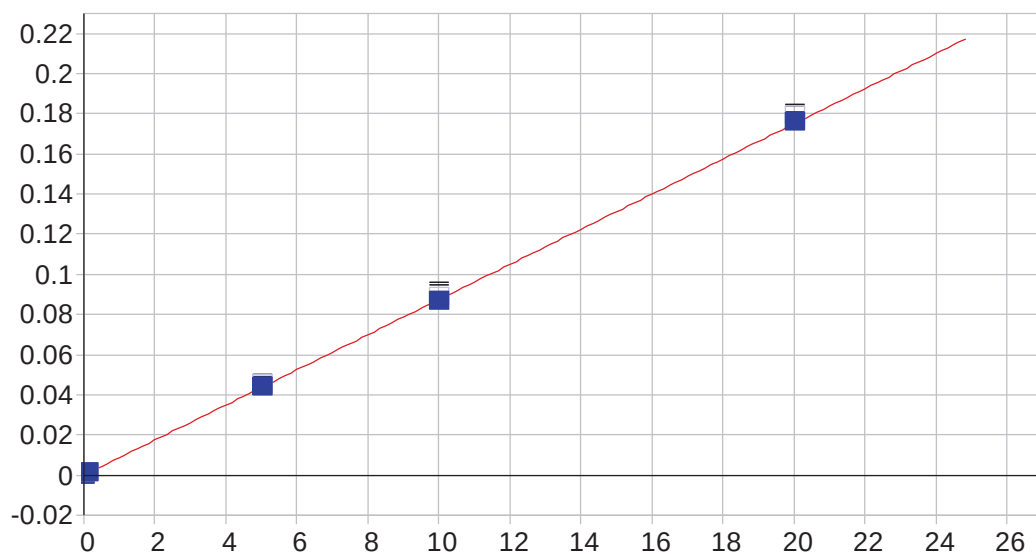
Status: OK.

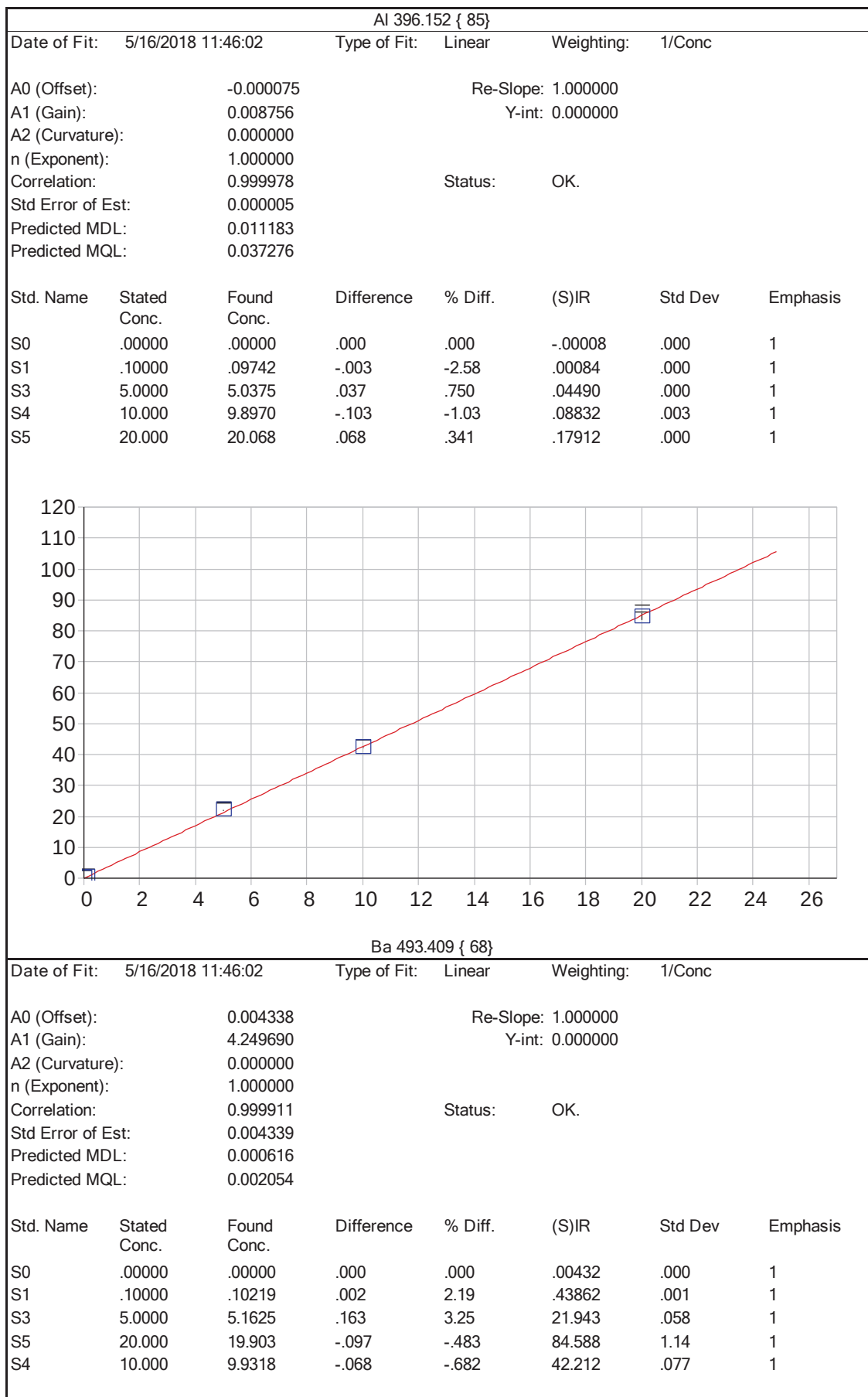
Std Error of Est: 0.000002

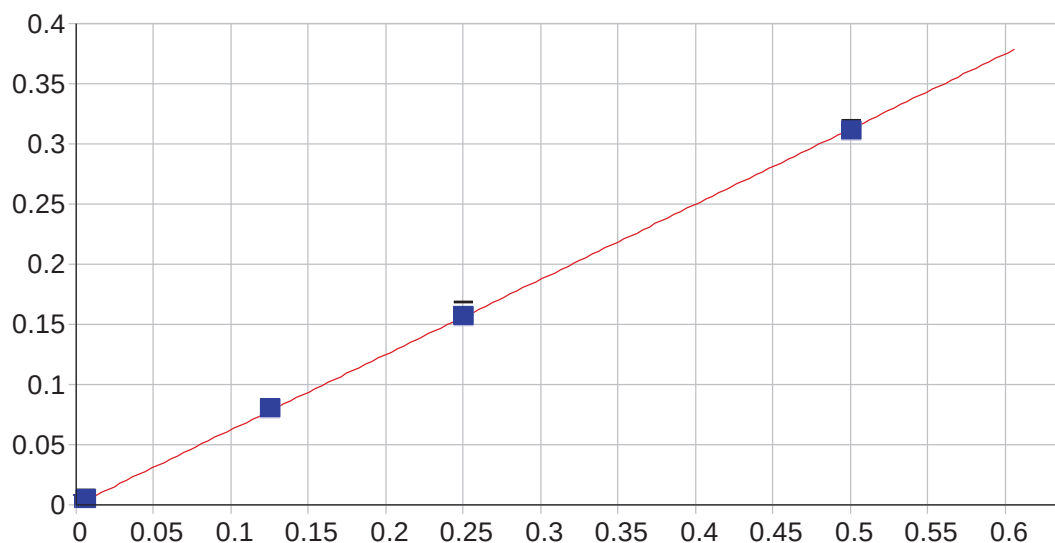
Predicted MDL: 0.021501

Predicted MQL: 0.071669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00016	.000	1
S1	.10000	.09262	-.007	-7.38	.00014	.000	1
S3	5.0000	5.0358	.036	.717	.01572	.000	1
S4	10.000	9.8523	-.148	-1.48	.03093	.001	1
S5	20.000	20.120	.120	.598	.06330	.000	1





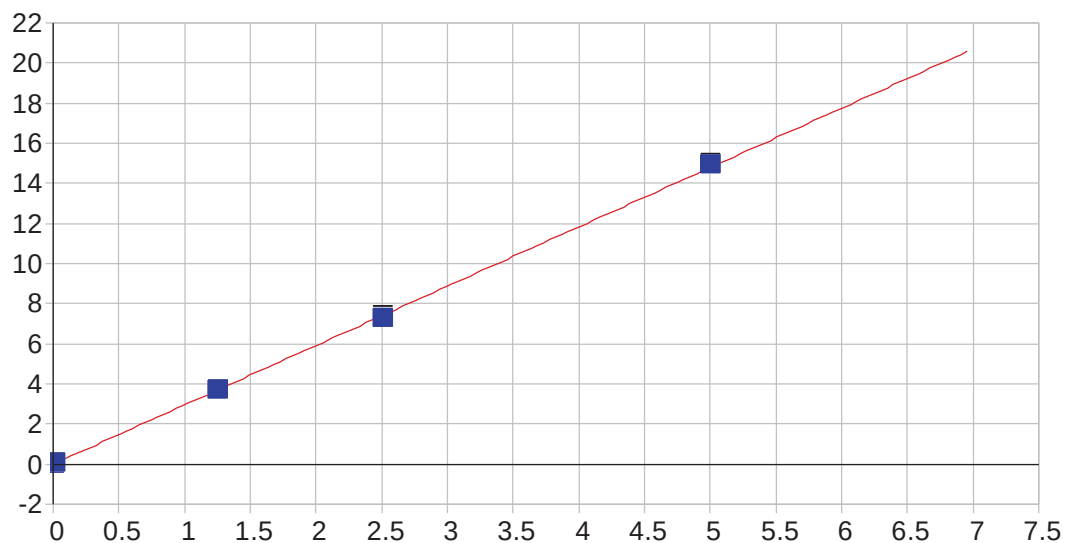


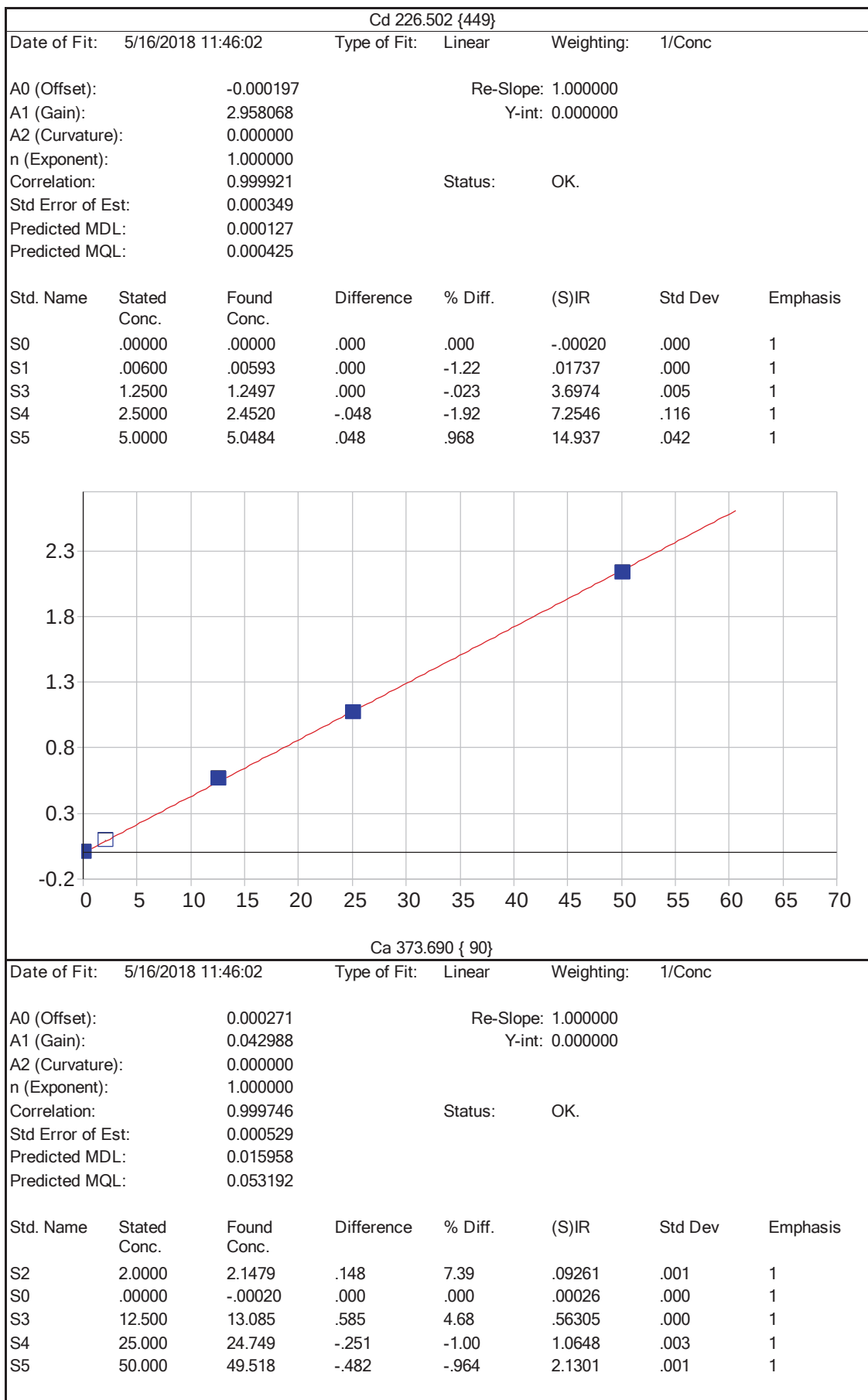
Be 234.861 {144}

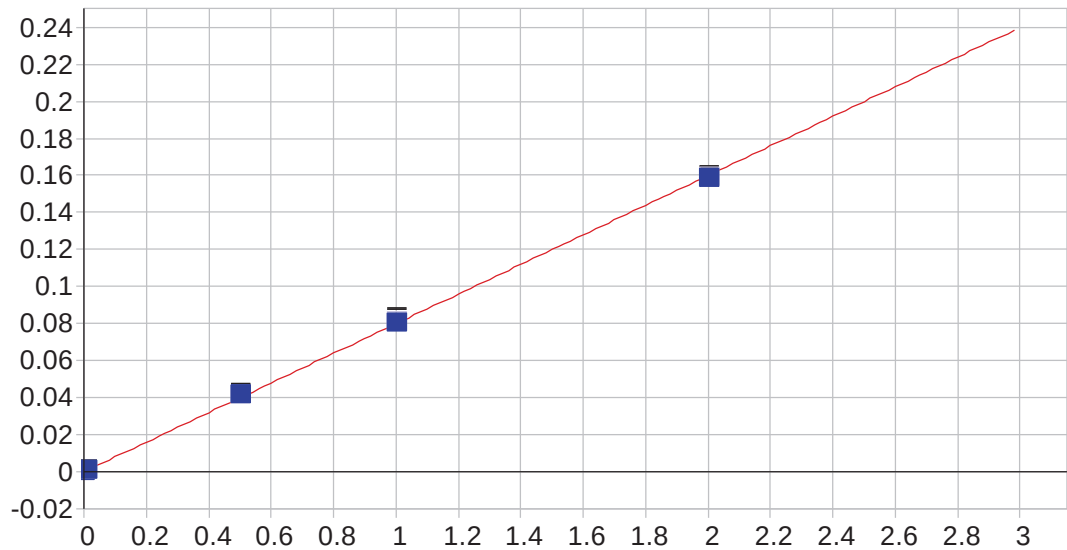
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.624511 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000085
 Predicted MQL: 0.000282

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00614	.000	2.33	.00381	.000	1
S3	.12500	.12709	.002	1.67	.07890	.000	1
S4	.25000	.24970	.000	-.119	.15498	.004	1
S5	.50000	.49807	-.002	-.387	.30910	.001	1





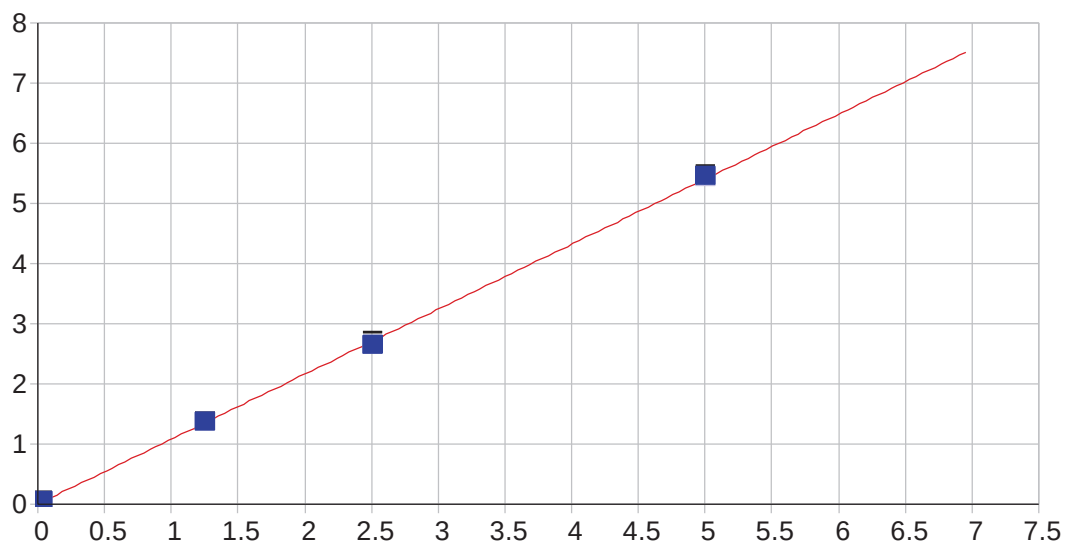


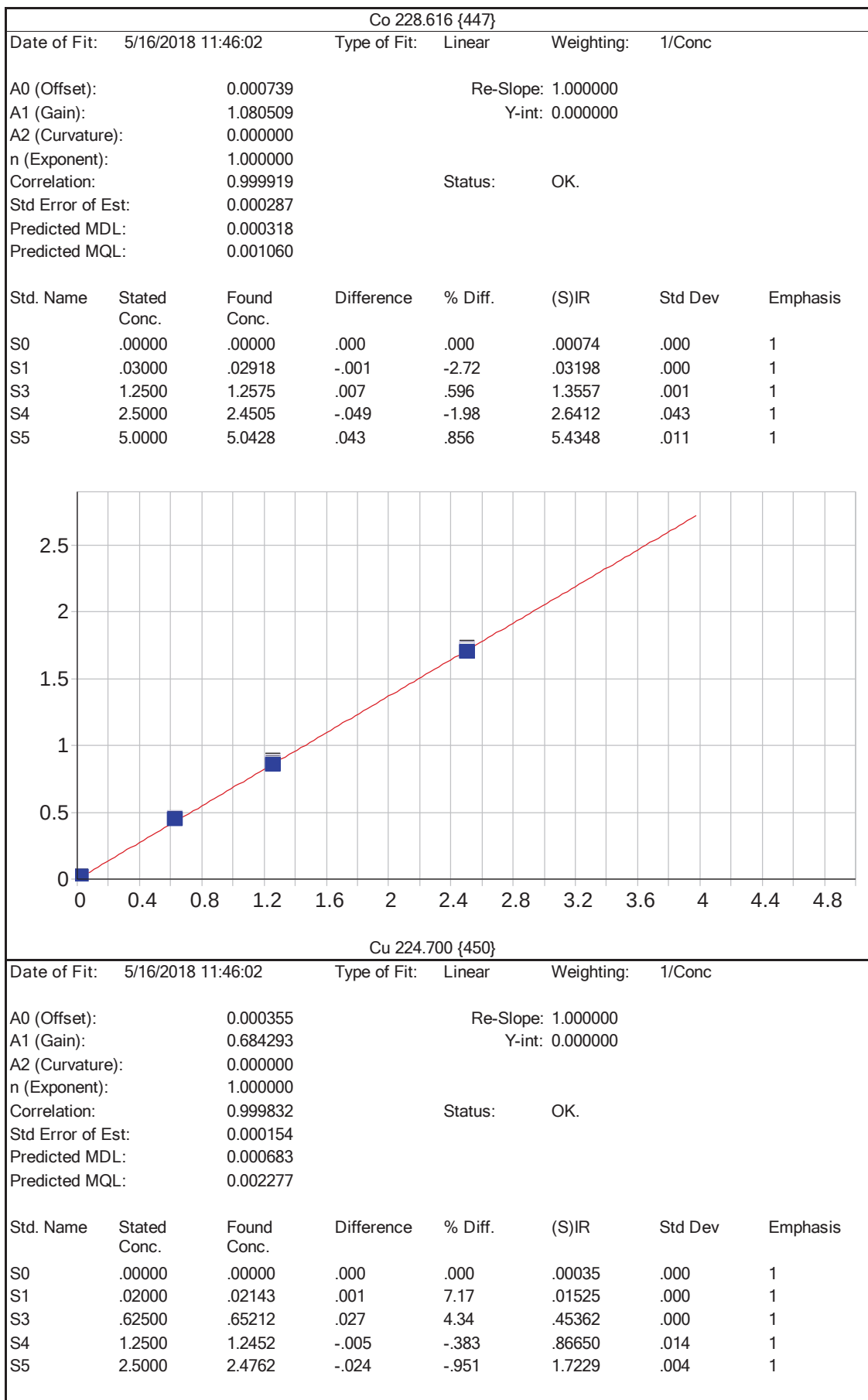
Cr 267.716 {126}

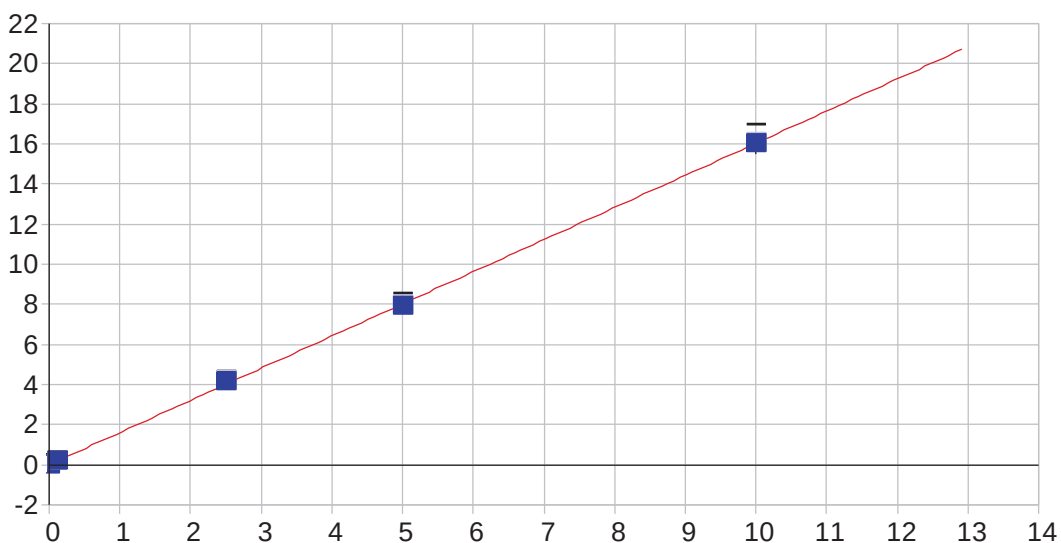
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.079937 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.000717
 Predicted MQL: 0.002390

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.01075	.001	7.50	.00087	.000	1
S3	.50000	.51738	.017	3.48	.04163	.000	1
S4	1.0000	1.0048	.005	.475	.08086	.002	1
S5	2.0000	1.9771	-.023	-1.14	.15912	.001	1





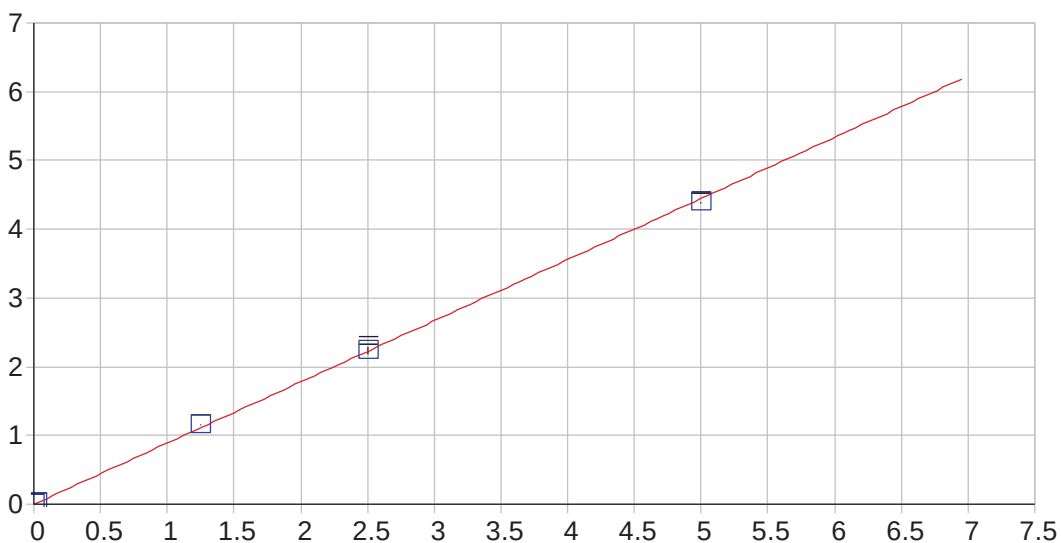


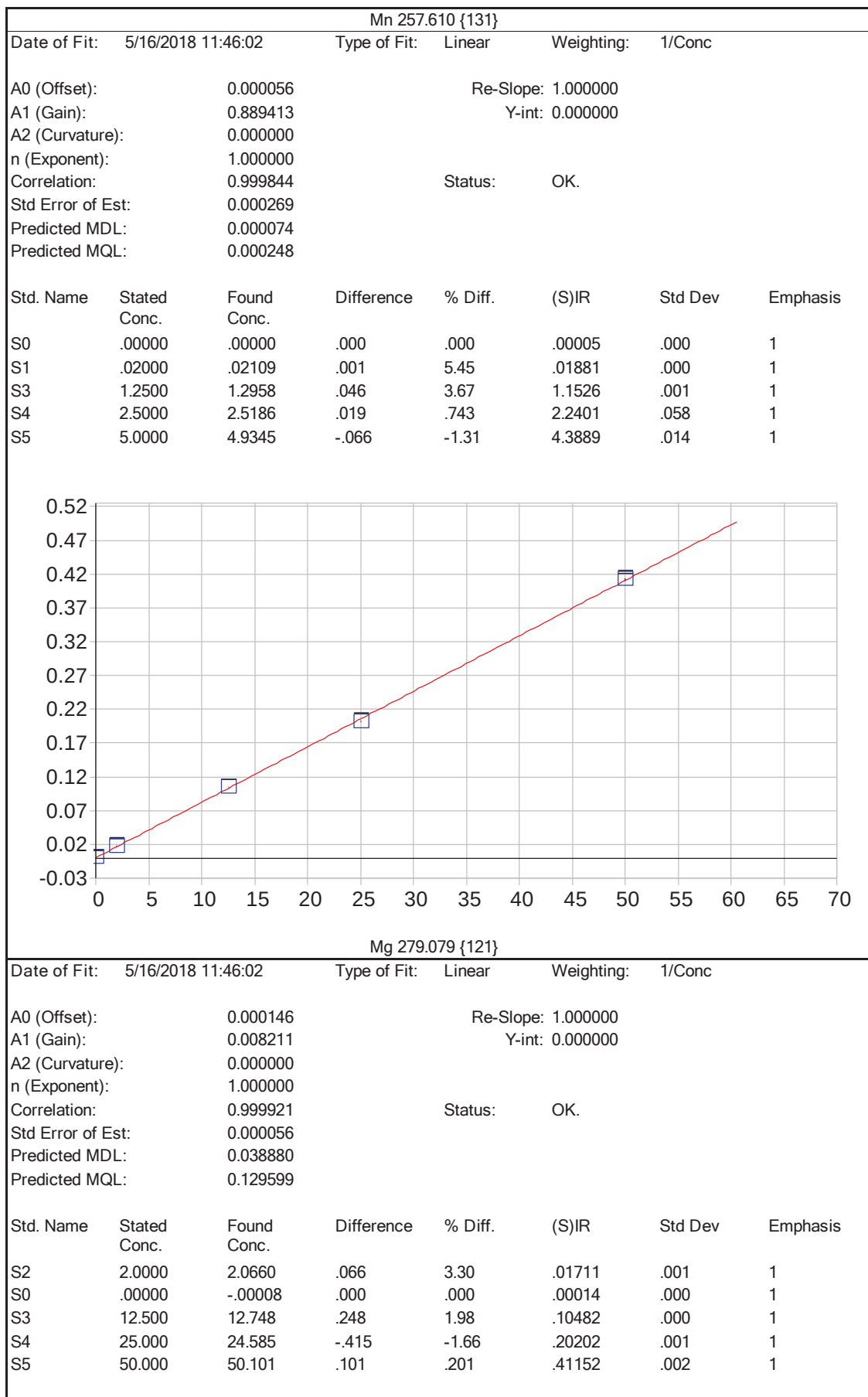
Fe 240.488 {140}

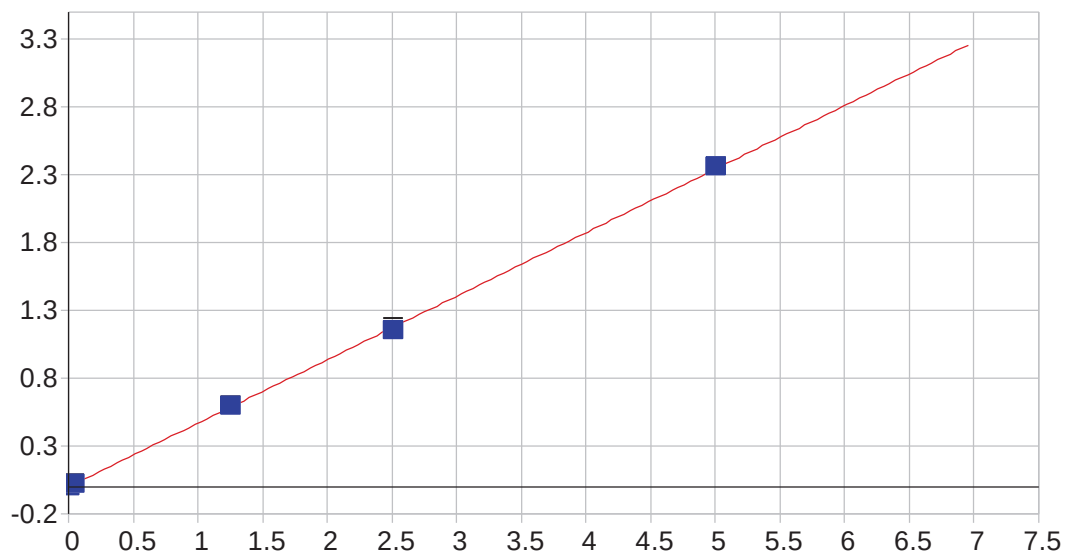
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002779 Re-Slope: 1.000000
 A1 (Gain): 1.603226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.001470
 Predicted MDL: 0.011626
 Predicted MQL: 0.038753

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00276	.011	1
S1	.10000	.11068	.011	10.7	.18101	.011	1
S3	2.5000	2.5872	.087	3.49	4.1708	.042	1
S4	5.0000	4.9399	-.060	-1.20	7.9628	.109	1
S5	10.000	9.9623	-.038	-.377	16.055	.467	1





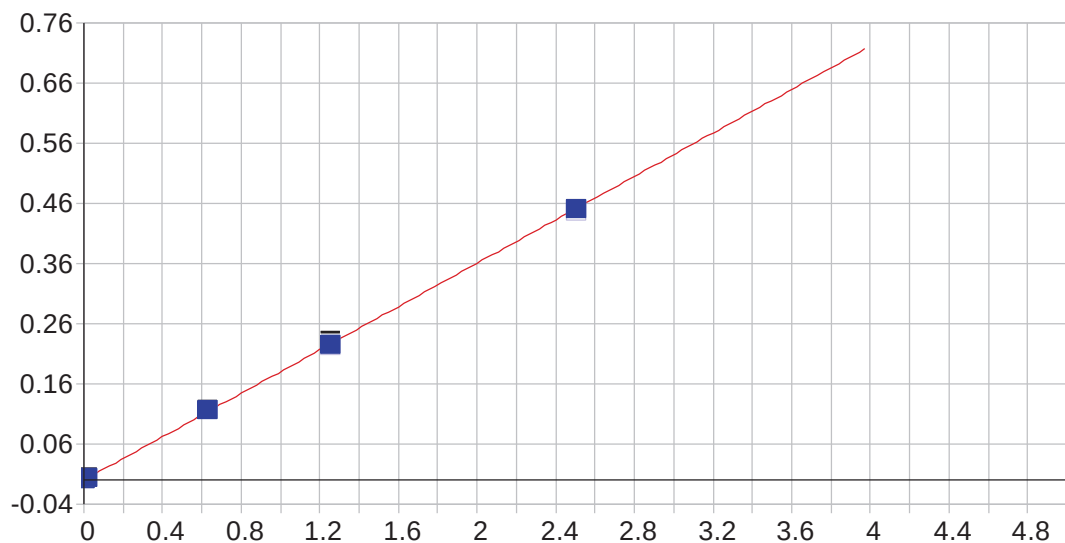


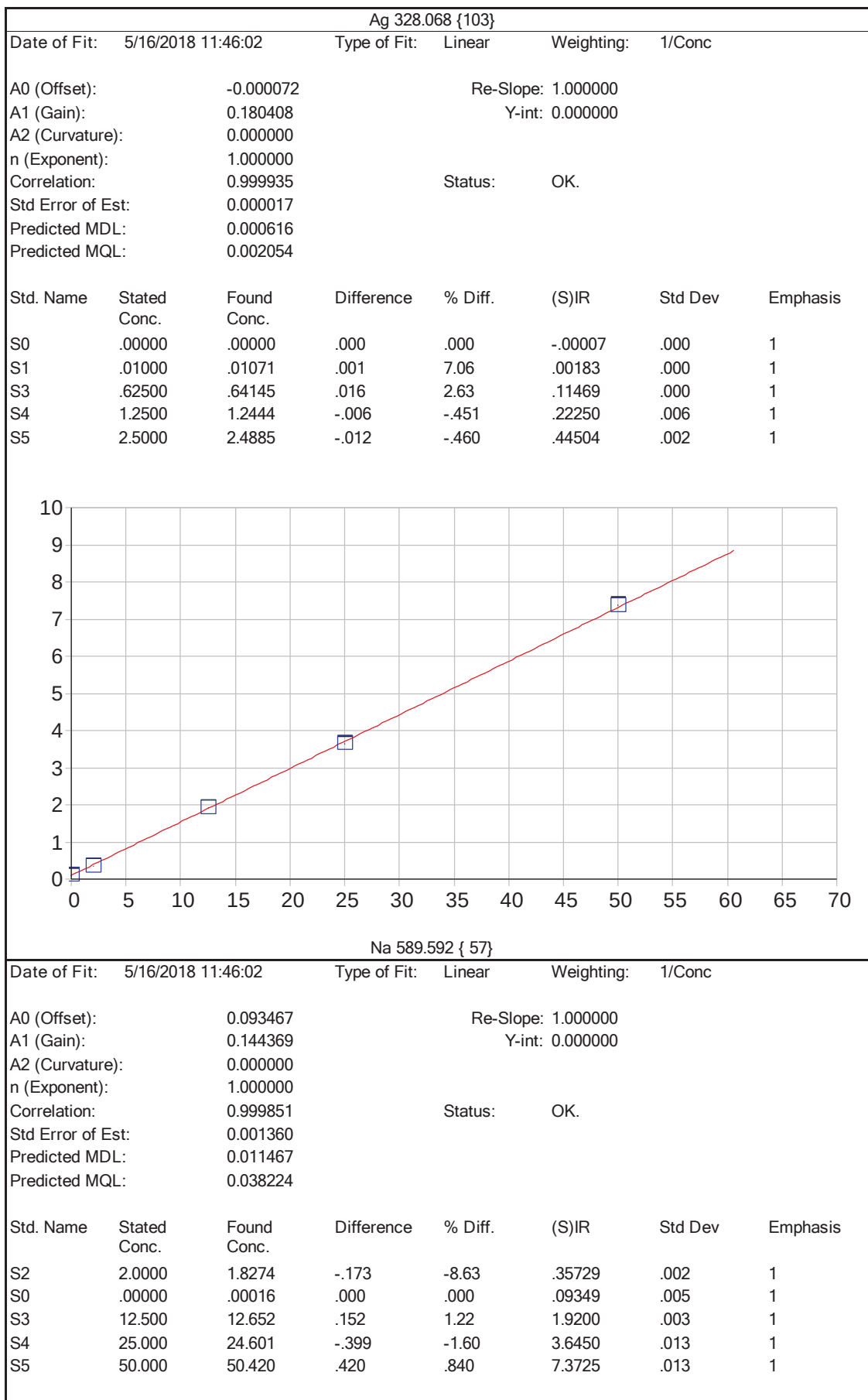
Ni 231.604 {445}

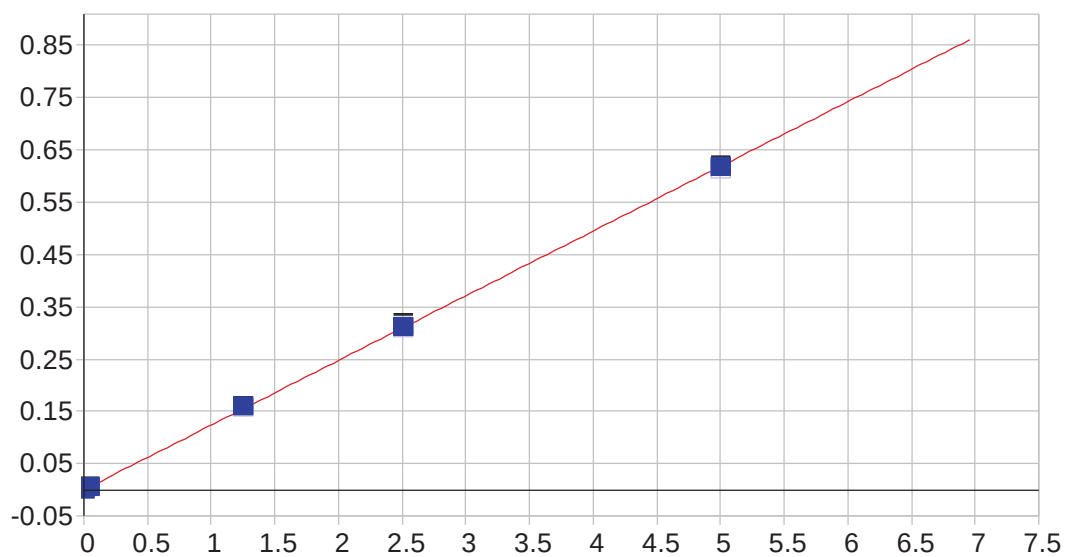
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000610 Re-Slope: 1.000000
 A1 (Gain): 0.468613 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000130
 Predicted MDL: 0.000636
 Predicted MQL: 0.002119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00061	.000	1
S1	.04000	.03974	.000	-.650	.01802	.000	1
S3	1.2500	1.2633	.013	1.06	.59159	.000	1
S4	2.5000	2.4549	-.045	-1.80	1.1502	.021	1
S5	5.0000	5.0320	.032	.640	2.3583	.004	1





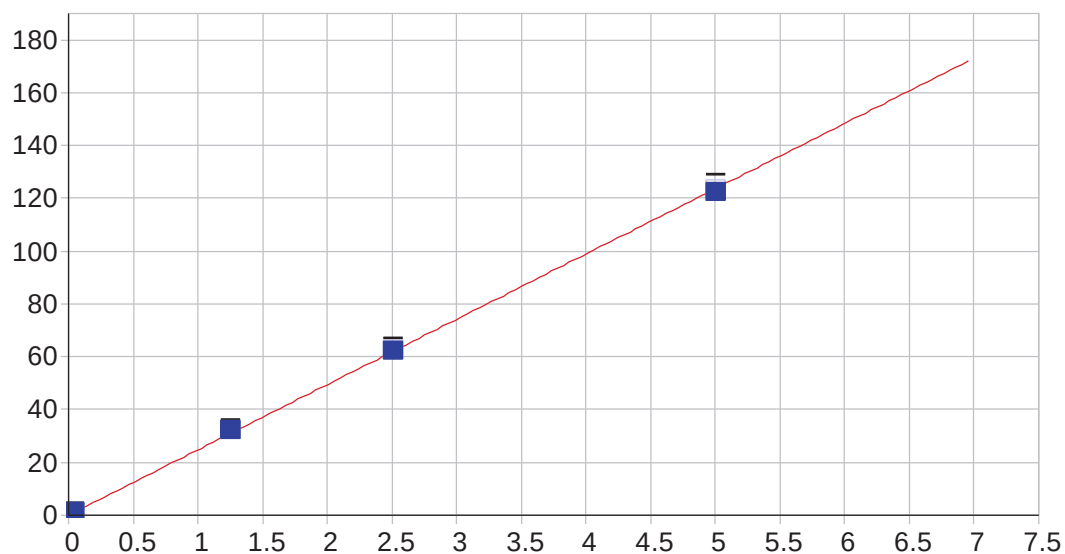


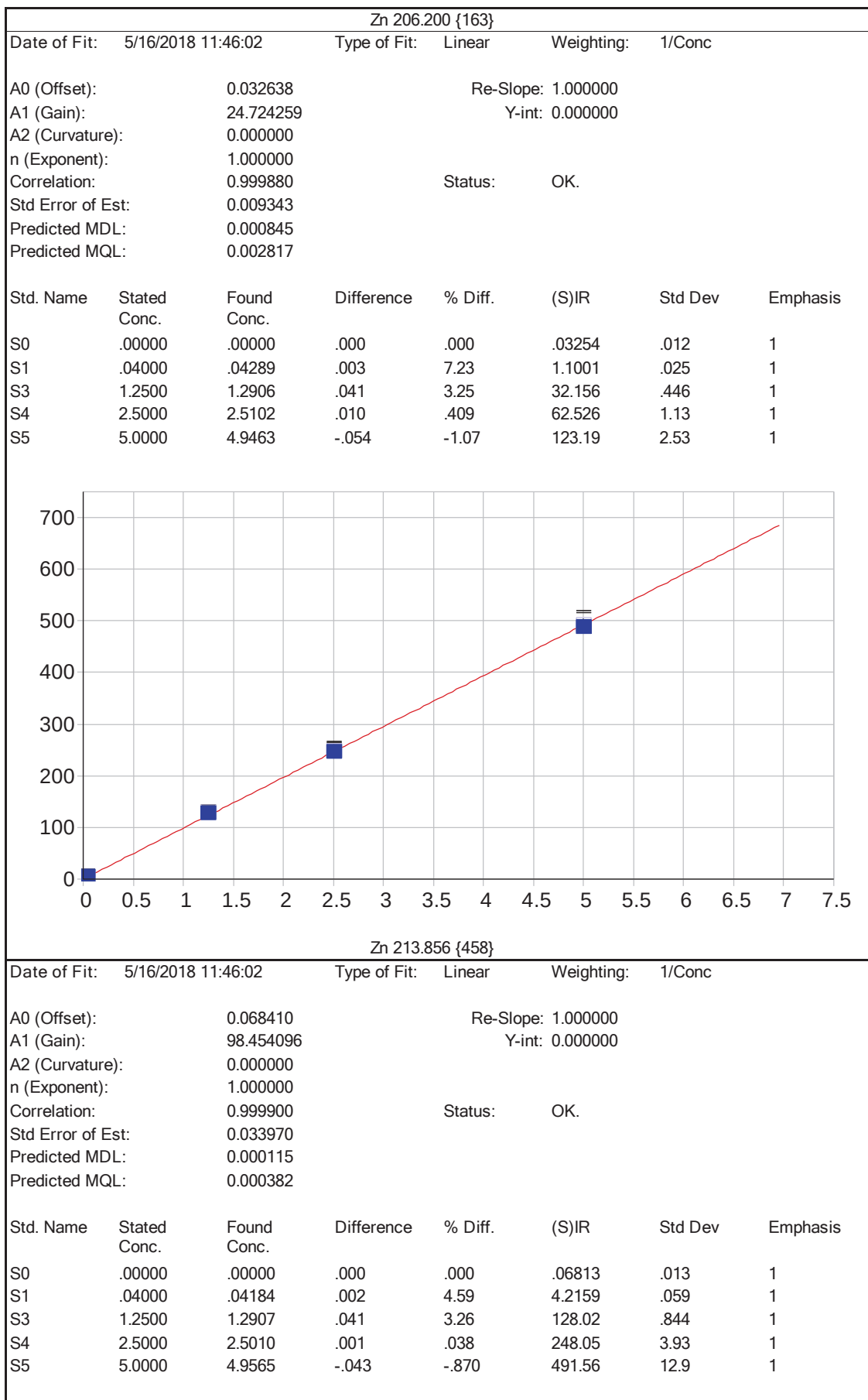
V 292.402 {115}

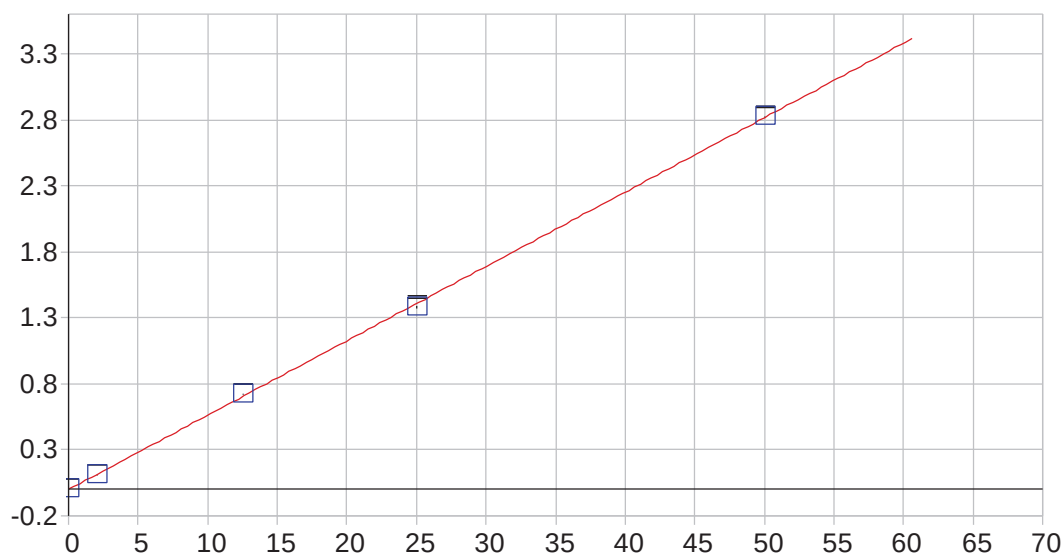
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.123761 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.000627
 Predicted MQL: 0.002091

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.04000	.04041	.000	1.02	.00485	.000	1
S3	1.2500	1.2777	.028	2.21	.15686	.000	1
S4	2.5000	2.5004	.000	.018	.30699	.007	1
S5	5.0000	4.9715	-.029	-.570	.61042	.002	1





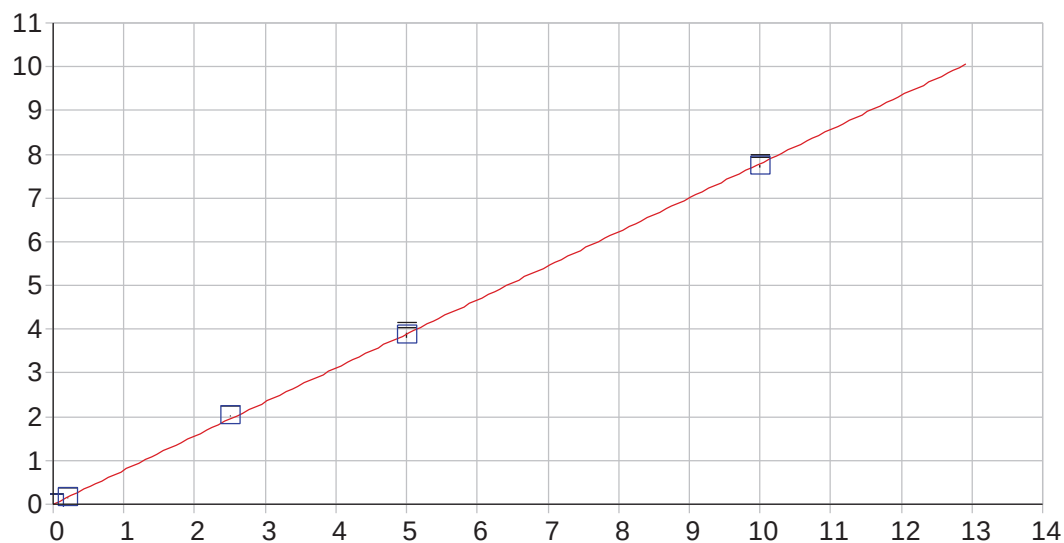


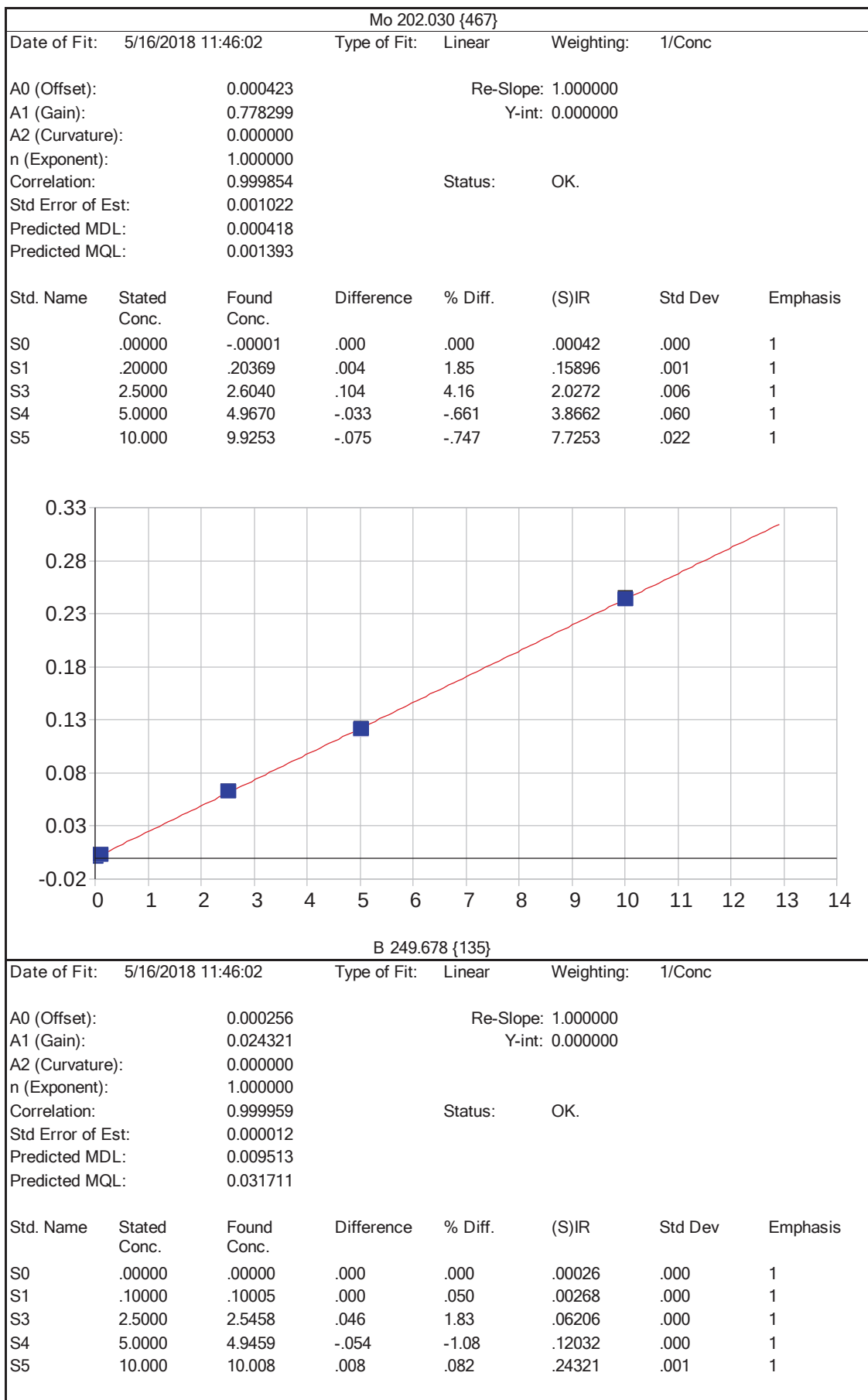
K 766.490 { 44}

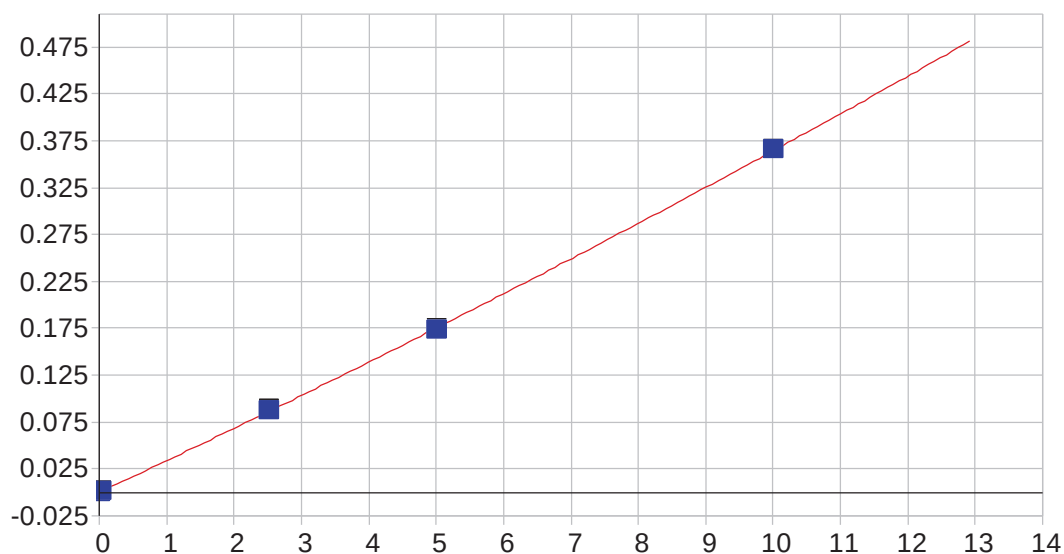
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000509 Re-Slope: 1.000000
 A1 (Gain): 0.056317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000408
 Predicted MDL: 0.036544
 Predicted MQL: 0.121815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9972	-.003	-.141	.11197	.000	1
S0	.00000	-.00002	.000	.000	-.00051	.000	1
S3	12.500	12.835	.335	2.68	.72229	.003	1
S4	25.000	24.591	-.409	-1.64	1.3844	.009	1
S5	50.000	50.078	.078	.155	2.8197	.003	1





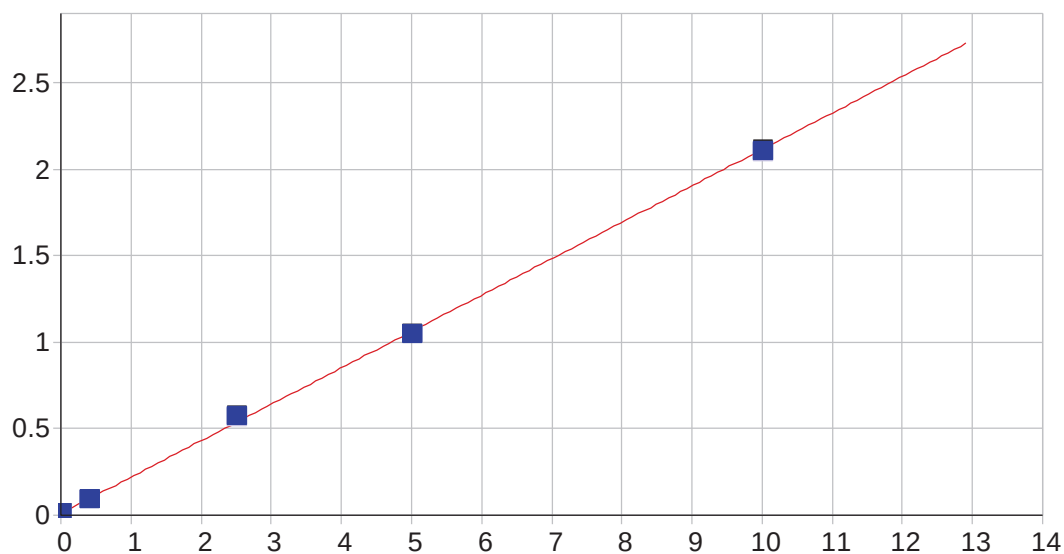


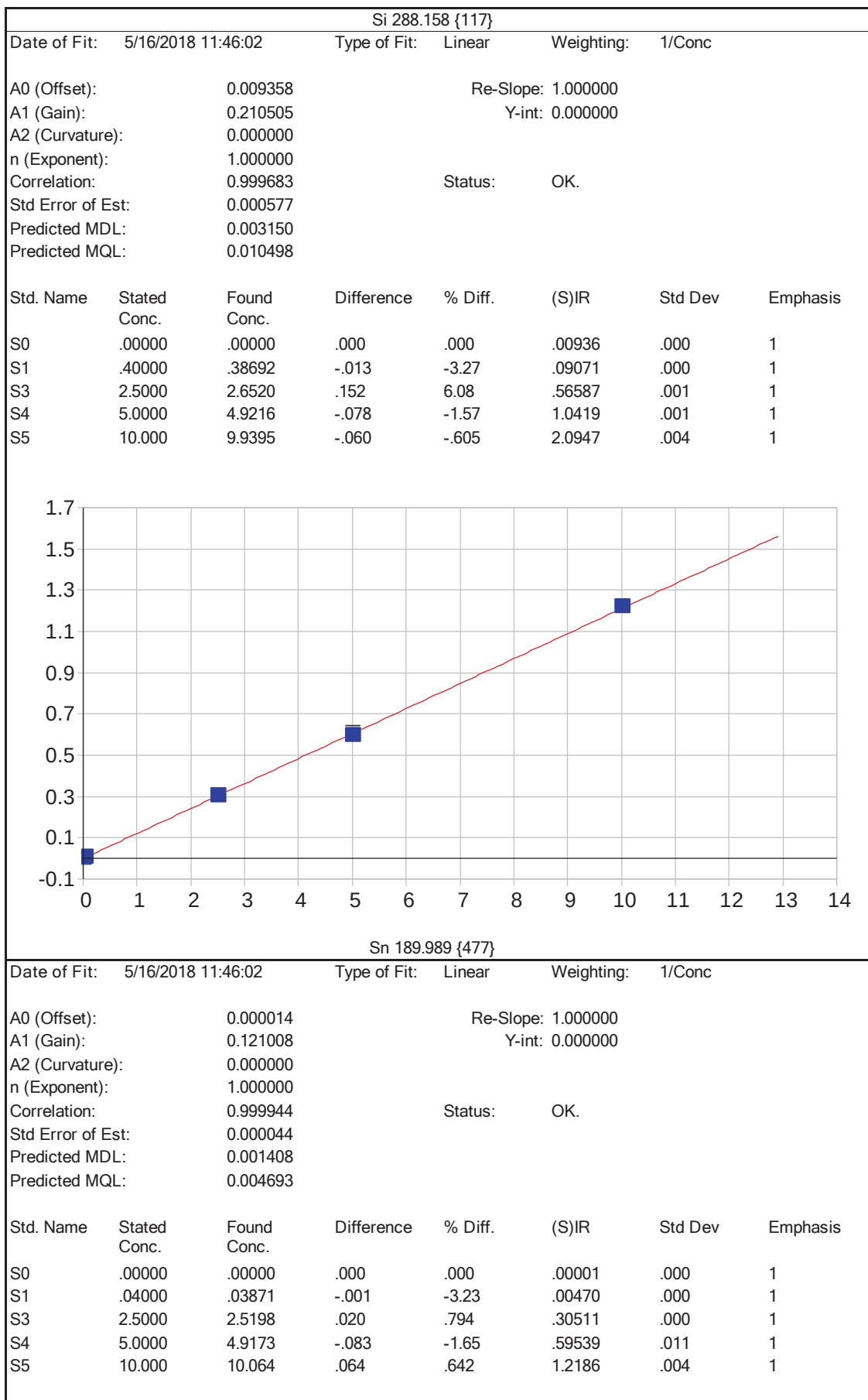
S 182.034 {485}

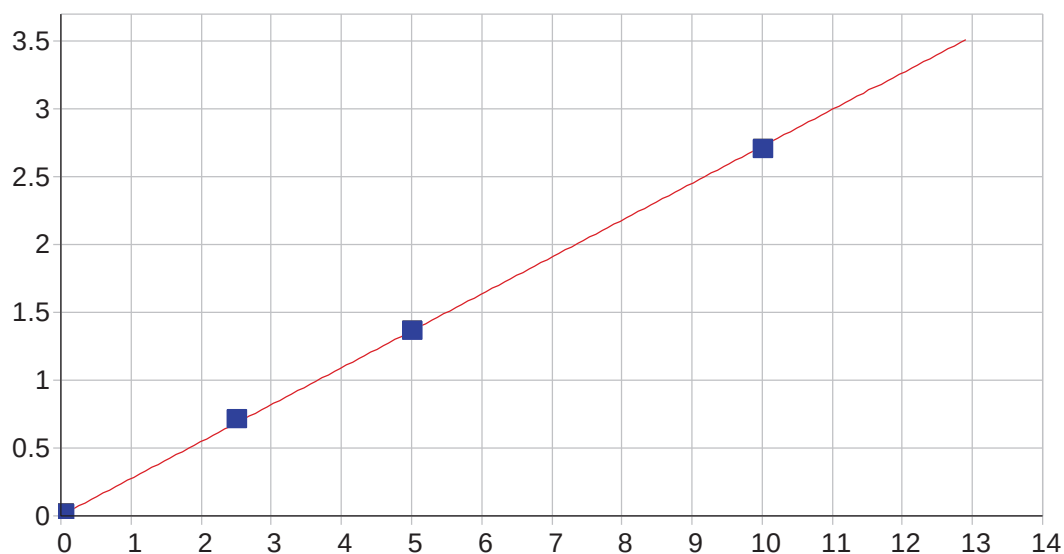
Date of Fit: 5/16/2018 11:46:02 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.033589 Y-int: 0.000000
 A2 (Curvature): 0.000283
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: Warning Positive Curvature
 Std Error of Est: 0.000013
 Predicted MDL: 0.005094
 Predicted MQL: 0.016980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02441	.004	22.0	.00082	.000	1
S3	2.5000	2.5415	.042	1.66	.08713	.001	1
S4	5.0000	4.9322	-.068	-1.36	.17241	.002	1
S5	10.000	10.022	.022	.222	.36476	.000	1







Ti 336.121 {100}

Date of Fit: 5/16/2018 11:46:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003013

Re-Slope: 1.000000

A1 (Gain): 0.272014

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999853

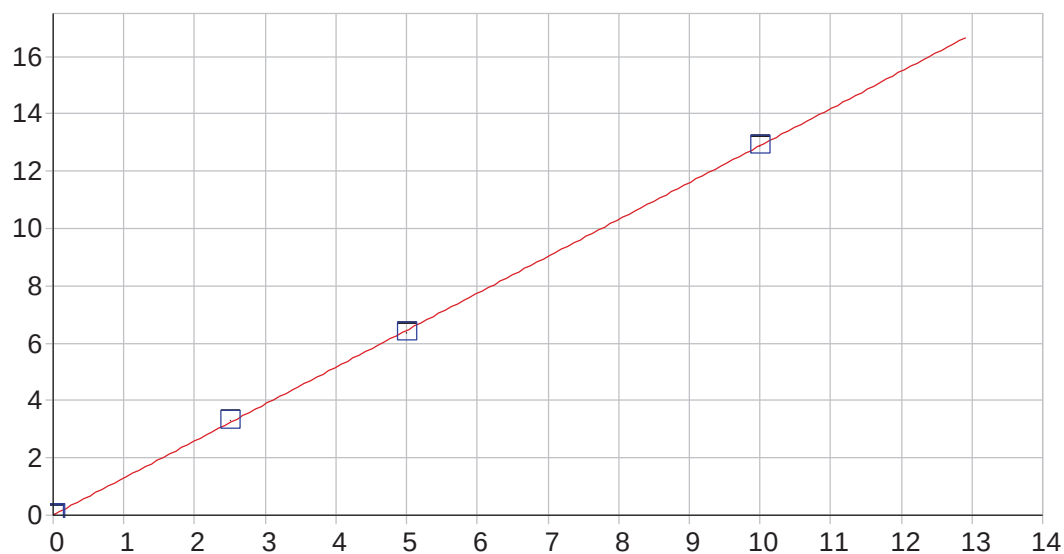
Status: OK.

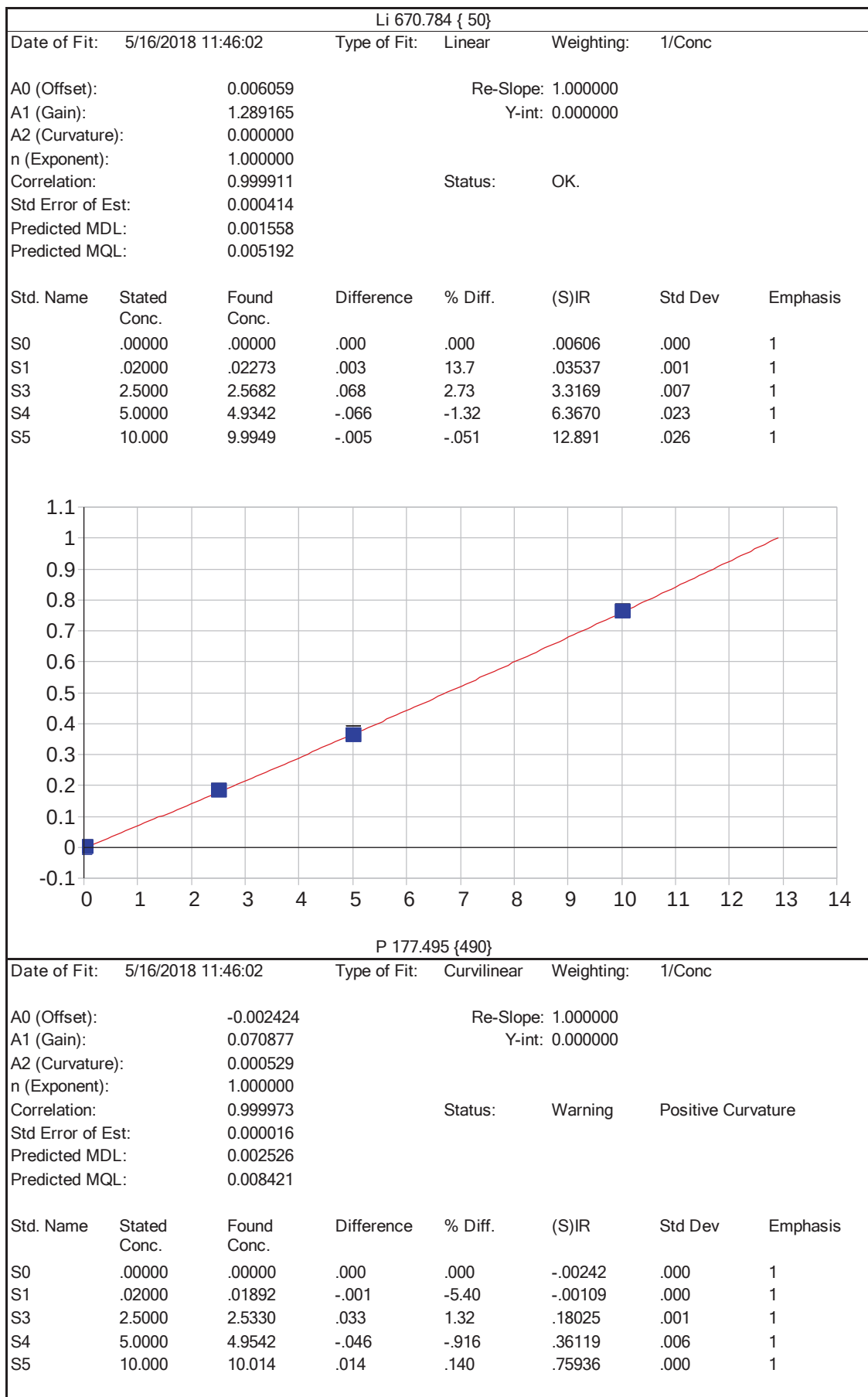
Std Error of Est: 0.000159

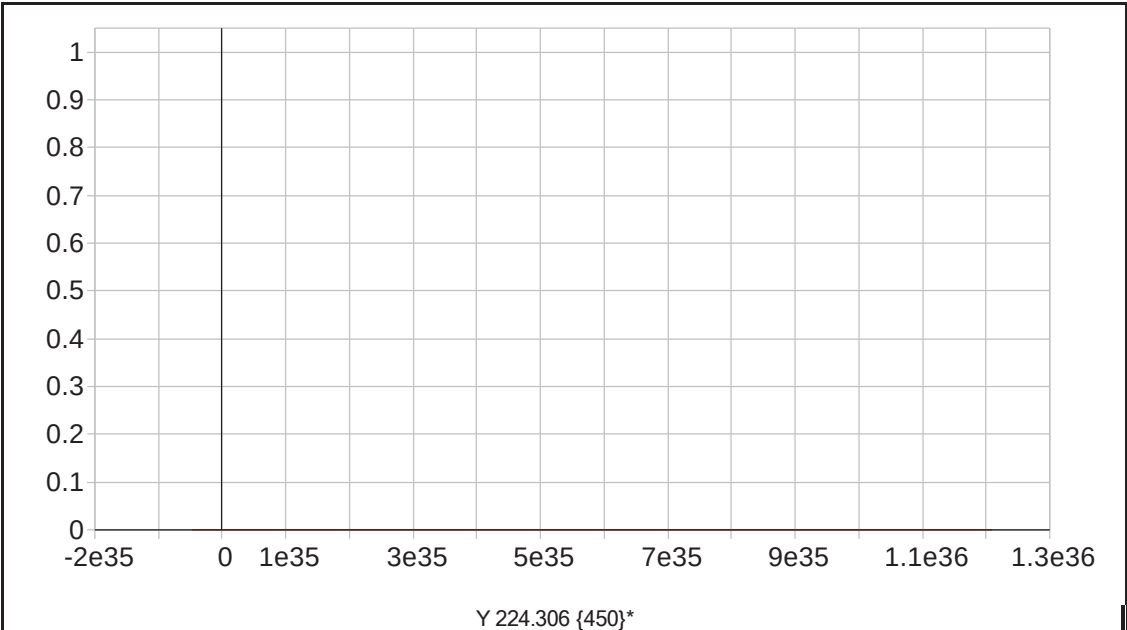
Predicted MDL: 0.001741

Predicted MQL: 0.005805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00301	.000	1
S1	.04000	.03957	.000	-1.07	.01377	.000	1
S3	2.5000	2.6043	.104	4.17	.71134	.001	1
S4	5.0000	4.9801	-.020	-.399	1.3575	.004	1
S5	10.000	9.9160	-.084	-.840	2.7000	.004	1



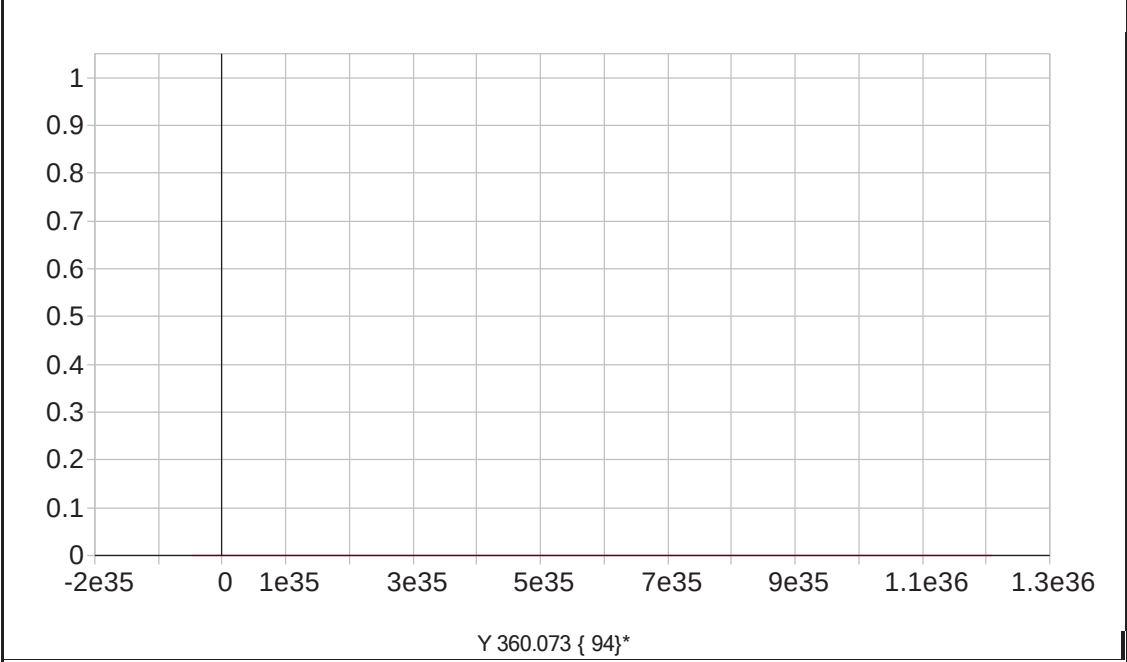




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

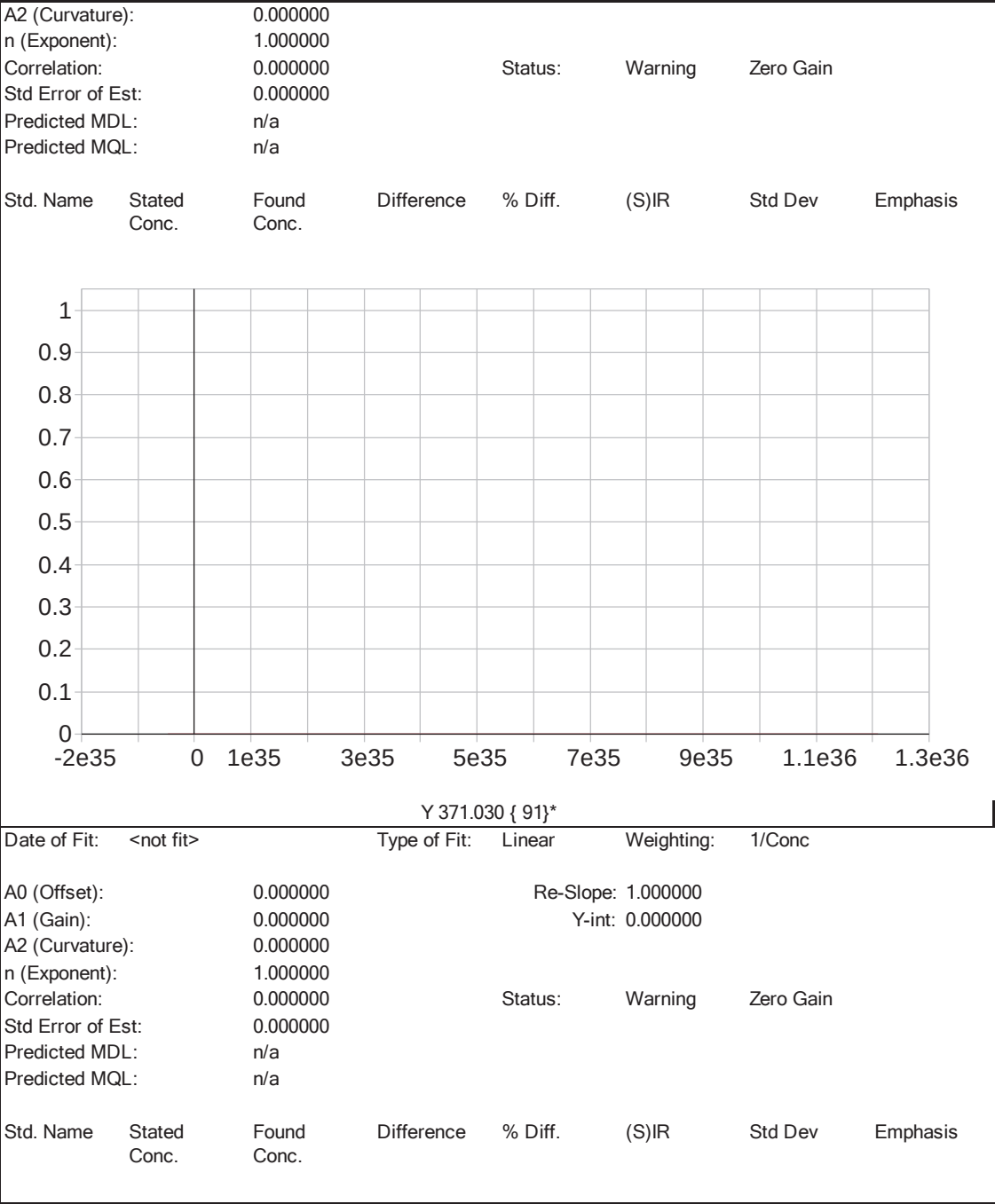
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

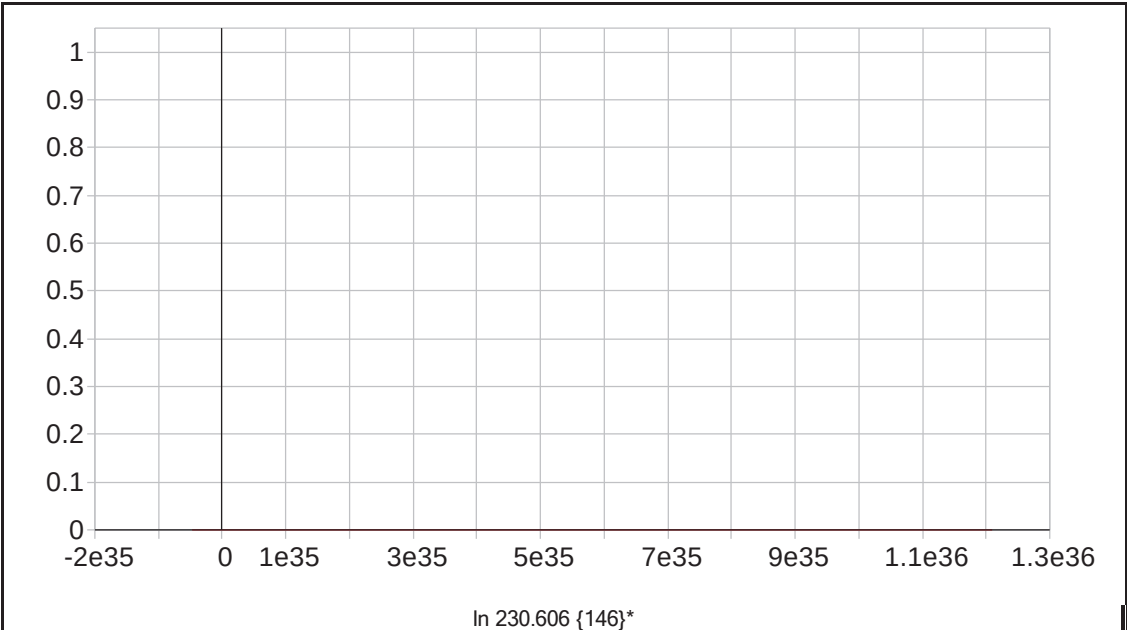
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

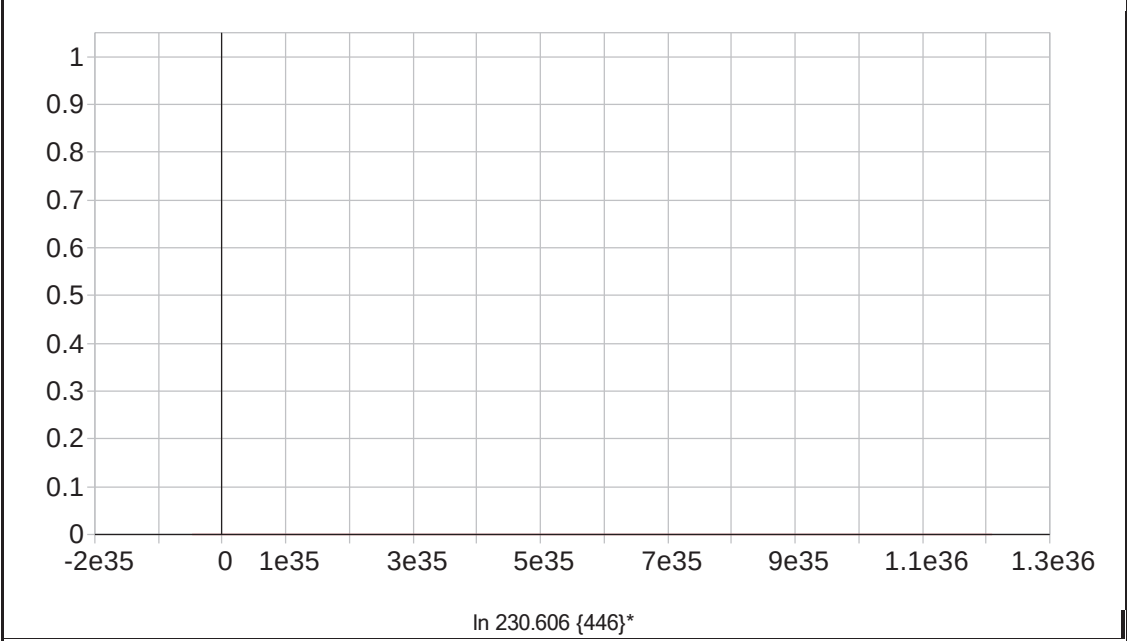
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000



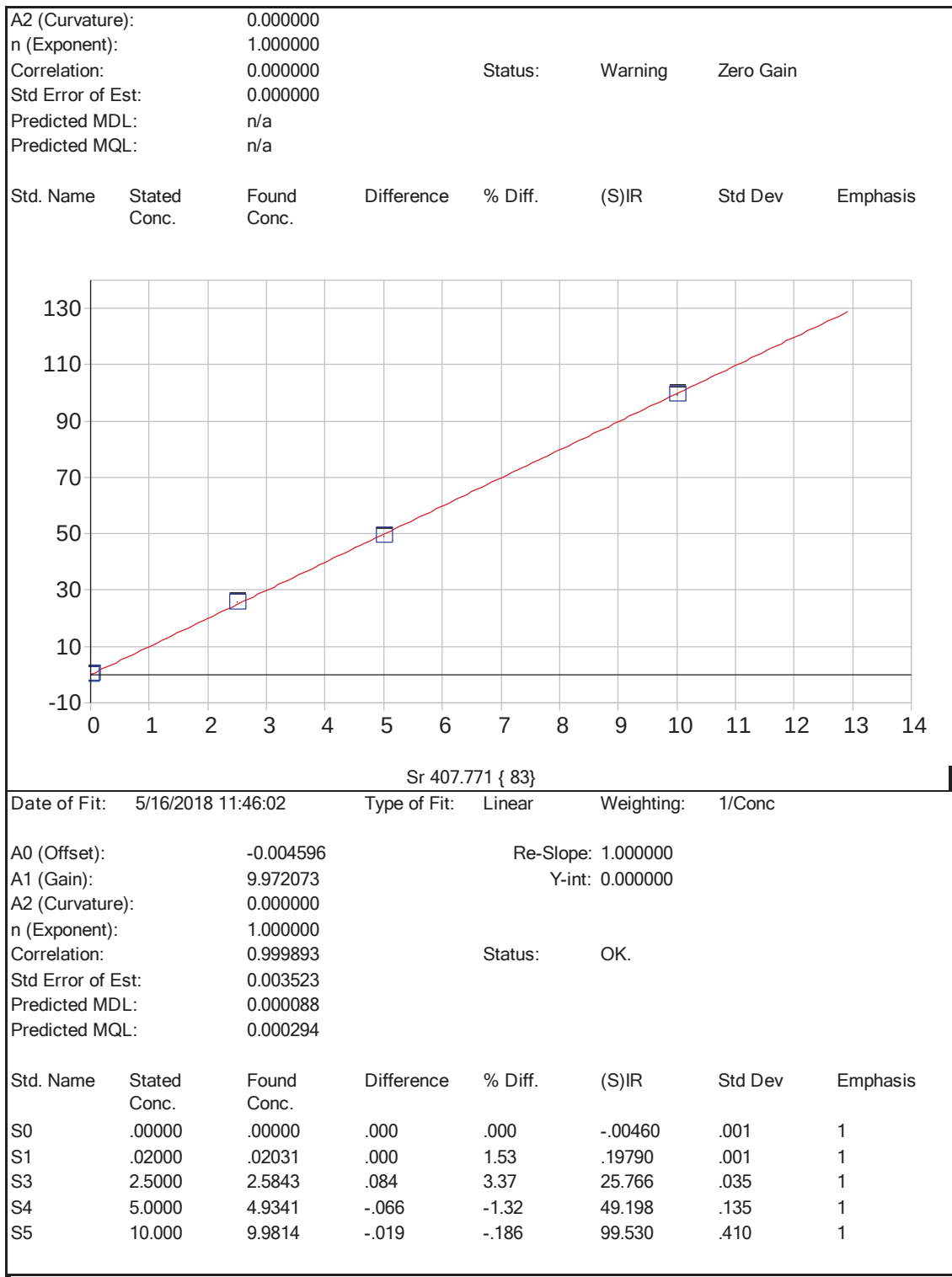


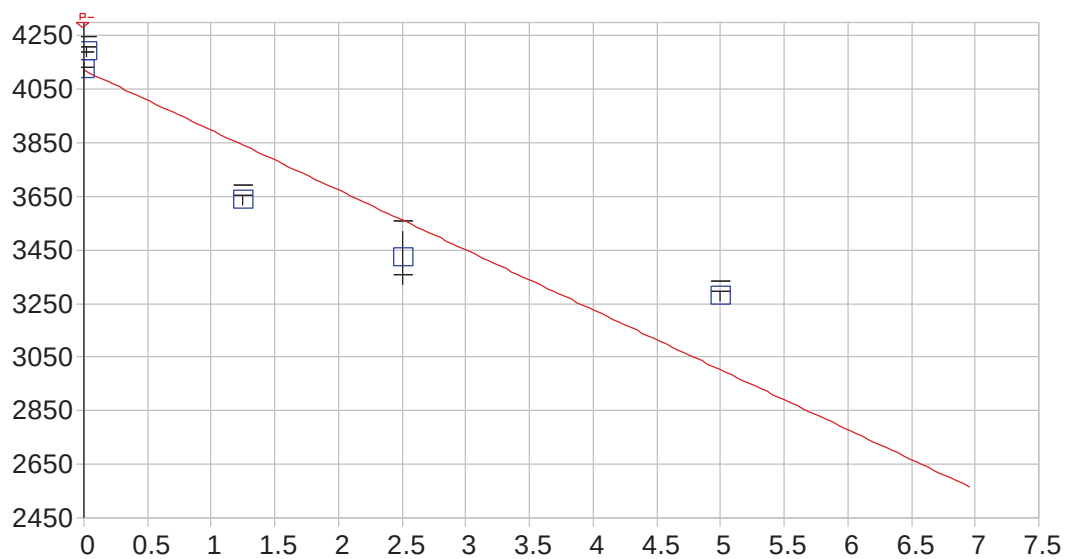
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000



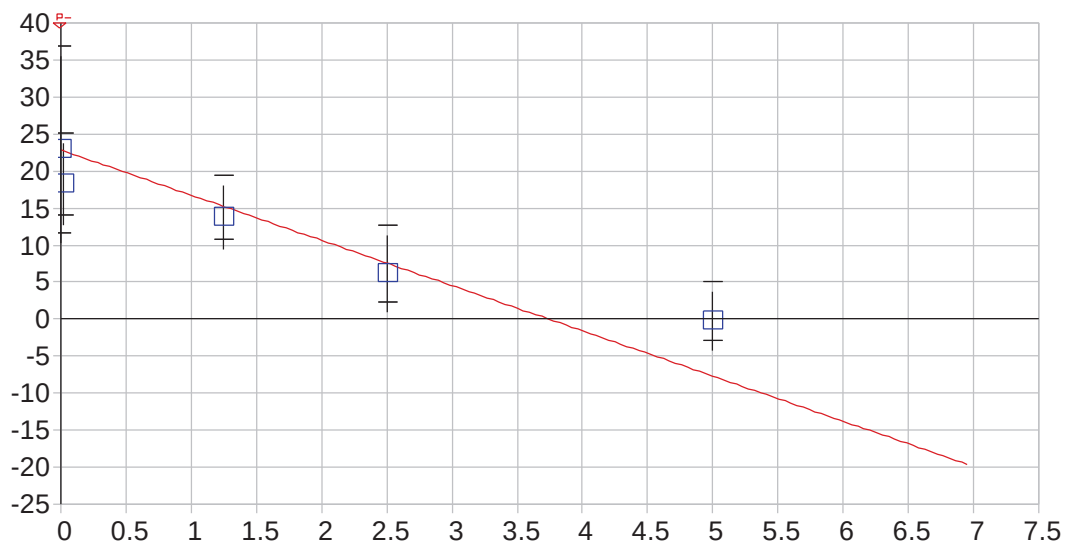


U 367.007 { 92 }

Date of Fit: 5/16/2018 11:46:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 4121.417540 Re-Slope: 1.000000
 A1 (Gain): -223.645135 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.756835 Status: Warning Negative Gain
 Std Error of Est: 3.300516
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00031	.000	.000	4121.3	29.2	1
S1	.02000	-.30864	-.329	-1640.	4190.4	19.9	1
S3	1.2500	2.1688	.919	73.5	3636.4	17.9	1
S4	2.5000	3.1336	.634	25.3	3420.6	98.3	1
S5	5.0000	3.7762	-1.22	-24.5	3276.9	18.9	1



U 385.958 { 87}							
Date of Fit: 5/16/2018 11:46:02		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): 22.840650				Re-Slope: 1.000000			
A1 (Gain): -6.105985				Y-int: 0.000000			
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.492371		Status:		Warning			
Std Error of Est: 0.184452							
Predicted MDL: n/a							
Predicted MQL: n/a							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00074	-.001	.000	22.845	12.6	1
S1	.02000	.75492	.735	3670.	18.231	5.53	1
S3	1.2500	1.5018	.252	20.1	13.670	4.30	1
S4	2.5000	2.7360	.236	9.44	6.1348	5.22	1
S5	5.0000	3.7772	-1.22	-24.5	-.22317	3.99	1

Sample Name: S0 Acquired: 5/16/2018 11:23:50 Type: Cal

Method: P4-ICP2(v2184) 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	.00023	.00007	.00009	.00013	.00050	.00008	.00432	.00002
Stddev	.00020	.00003	.00015	.00017	.00015	.00005	.00010	.00001
%RSD	87.437	34.279	164.95	135.08	29.529	69.127	2.2724	38.884

#1	-.00037	.00006	.00001	.00025	.00040	-.00011	.00425	.00001
#2	-.00009	.00009	-.00019	.00001	.00061	-.00004	.00439	.00002

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	.00020	.00026	.00001	.00074	.00035	.00276	.00005	.00014
Stddev	.00002	.00030	.00001	.00009	.00022	.01118	.00003	.00041
%RSD	12.088	112.90	187.30	11.641	60.875	405.18	46.519	281.11

#1	-.00018	.00047	.00001	.00080	.00051	-.00515	.00007	.00043
#2	-.00021	.00005	.00000	.00068	.00020	.01066	.00004	-.00014

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	.00061	.00007	.09349	.00007	.06813	.00051	.00042	.00026
Stddev	.00014	.00008	.00495	.00002	.01274	.00008	.00008	.00035
%RSD	23.204	104.65	5.2905	28.627	18.701	14.943	18.229	137.10

#1	-.00071	-.00013	.08999	-.00009	.07714	-.00056	.00047	.00001
#2	-.00051	-.00002	.09699	-.00006	.05912	-.00046	.00036	.00050

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	.00002	.00936	.00001	.00301	.00606	.0024	.00460	4121.3
Stddev	.00002	.00021	.00005	.00030	.00002	.0000	.00069	29.2
%RSD	112.31	2.2208	345.91	9.8507	.37242	.5392	15.002	.70791

#1	.00000	.00921	-.00002	.00280	.00604	-.0024	-.00509	4100.7
#2	.00003	.00950	.00005	.00322	.00607	-.0024	-.00411	4142.0

Sample Name: S0 Acquired: 5/16/2018 11:23:50 Type: Cal
 Method: P4-ICP2(v2184) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	22.845
Stddev	12.635
%RSD	55.306

#1	31.779
#2	13.911

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.3	56298.	5242.3	56.168	2819.1
Stddev	7.2	969.	209.5	.129	7.5
%RSD	.36518	1.7219	3.3570	.19430	.26540

#1	1960.2	55613.	6390.5	66.259	2813.8
#2	1970.4	56984.	6094.1	66.077	2824.4

Sample Name: S1 Acquired: 5/16/2018 11:27:56 Type: Cal
Method: P4-ICP2(v2184) 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	.00164	.00365	.00276	.00182	.00928	.00084	.43862	.00381	.01737
Stddev	.00011	.00027	.00025	.00001	.00031	.00000	.00119	.00001	.00031
%RSD	6.9017	7.3827	9.0999	.60017	3.3467	.53742	.27064	.16432	1.8078

#1	.00156	.00346	.00294	.00181	.00950	.00084	.43946	.00381	.01759
#2	.00172	.00384	.00259	.00183	.00906	.00084	.43778	.00382	.01715

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	.00087	.03198	.01525	.18101	.01881	.01802	.00183	.00485	4.2159
Stddev	.00003	.00028	.00026	.01073	.00004	.00008	.00002	.00002	.0594
%RSD	3.7283	.87590	1.7027	5.9284	.18939	.44824	.84253	.40151	1.4089

#1	.00085	.03178	.01506	.18860	.01884	.01807	.00184	.00486	4.1739
#2	.00089	.03218	.01543	.17342	.01879	.01796	.00182	.00484	4.2579

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	.15896	.00268	.00082	.09071	.00470	.01377	.03537	.0011	.19790
Stddev	.00108	.00010	.00006	.00037	.00013	.00001	.00072	.0000	.00067
%RSD	.68147	3.7984	6.8103	.41042	2.7629	.07107	2.0498	2.690	.33812

#1	.15819	.00261	.00086	.09098	.00461	.01376	.03588	-.0011	.19743
#2	.15972	.00275	.00078	.09045	.00479	.01378	.03485	-.0011	.19838

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	4190.4	18.231
Stddev	19.9	5.525
%RSD	.47534	30.306

#1	4176.4	14.324
#2	4204.5	22.138

Sample Name: S1 Acquired: 5/16/2018 11:27:56 Type: Cal
Method: P4-ICP2(v2184) 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	1987.0	56529.	5243.0	55.811	2851.7
Stddev	4.2	357.	9.1	1.070	1.6
%RSD	.20915	.63235	.14575	1.6263	.05680
#1	1989.9	56276.	6236.6	66.568	2850.6
#2	1984.0	56781.	6249.5	65.055	2852.9

Sample Name: S2 Acquired: 5/16/2018 11:32:11 Type: Cal
Method: P4-ICP2(v2184) 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	.09261	.01711	.35729	.11197
Stddev	.00091	.00066	.00162	.00042
%RSD	.97846	3.8546	.45426	.37904

#1	.09325	.01664	.35844	.11167
#2	.09196	.01758	.35614	.11227

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3297.3
Stddev	7.8
%RSD	.12381

#1	6302.8
#2	6291.8

Sample Name: S3 Acquired: 5/16/2018 11:36:18 Type: Cal
Method: P4-ICP2(v2184) 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	.22643	.23573	.56218	.17105	.47369	.04490	.21.943	.07890	3.6974
Stddev	.00039	.00054	.00009	.00060	.00067	.00005	.058	.00019	.0046
%RSD	.17010	.22939	.01673	.35015	.14073	.11821	.26218	.24303	.12399

#1	.22616	.23535	.56211	.17148	.47416	.04494	21.984	.07876	3.7006
#2	.22671	.23611	.56225	.17063	.47322	.04487	21.903	.07903	3.6941

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	.56305	.04163	1.3557	.45362	4.1708	1.1526	.10482	.59159	.11469
Stddev	.00020	.00030	.0009	.00007	.0422	.0013	.00038	.00049	.00021
%RSD	.03635	.71399	.06940	.01486	1.0111	.11063	.35869	.08331	.18060

#1	.56320	.04184	1.3551	.45358	4.1410	1.1535	.10455	.59124	.11454
#2	.56291	.04142	1.3564	.45367	4.2006	1.1517	.10509	.59194	.11484

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	1.9200	.15686	128.02	.72229	2.0272	.06206	.08713	.56587	.30511
Stddev	.0029	.00013	.84	.00310	.0056	.00029	.00051	.00112	.00015
%RSD	.15103	.08589	.65917	.42947	.27413	.46688	.58556	.19746	.04866

#1	1.9221	.15676	128.62	.72010	2.0311	.06186	.08749	.56508	.30500
#2	1.9180	.15695	127.42	.72448	2.0232	.06226	.08677	.56666	.30521

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.71134	3.3169	.1802	25.766	3636.4	13.670
Stddev	.00055	.0073	.0005	.035	17.9	4.298
%RSD	.07799	.21874	.2903	.13700	.49178	31.444

#1	.71095	3.3220	.1799	25.791	3623.7	10.631
#2	.71174	3.3117	.1806	25.741	3649.0	16.710

Sample Name: S3 Acquired: 5/16/2018 11:36:18 Type: Cal
Method: P4-ICP2(v2184) 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	1936.1	54214.	6263.5	65.209	2687.7
Stddev	12.9	107.	14.9	.661	13.9
%RSD	.66756	.19799	.23801	1.0142	.51859
#1	1926.9	54138.	6252.9	64.741	2677.9
#2	1945.2	54289.	6274.0	65.676	2697.6

Sample Name: S4 Acquired: 5/16/2018 11:40:17 Type: Cal
Method: P4-ICP2(v2184) 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	.43728	.45911	1.1034	.32951	.91354	.08832	42.212	.15498	7.2546
Stddev	.00672	.00745	.0175	.00464	.01415	.00281	.077	.00425	.1163
%RSD	1.5378	1.6228	1.5860	1.4090	1.5492	3.1857	.18329	2.7416	1.6030

#1	.43252	.45384	1.0910	.32622	.90353	.08633	42.157	.15197	7.1724
#2	.44203	.46438	1.1158	.33279	.92354	.09031	42.266	.15798	7.3368

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	1.0648	.08086	2.6412	.86650	7.9628	2.2401	.20202	1.1502	.22250
Stddev	.0030	.00201	.0431	.01424	.1090	.0581	.00085	.0207	.00565
%RSD	.28167	2.4916	1.6302	1.6438	1.3688	2.5916	.42173	1.8001	2.5409

#1	1.0626	.07943	2.6108	.85643	7.8857	2.1991	.20141	1.1356	.21851
#2	1.0669	.08228	2.6716	.87657	8.0399	2.2812	.20262	1.1649	.22650

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	3.6450	.30699	248.05	1.3844	3.8662	.12032	.17241	1.0419	.59539
Stddev	.0130	.00738	3.93	.0094	.0602	.00028	.00214	.0011	.01058
%RSD	.35532	2.4055	1.5837	.68019	1.5571	.23428	1.2403	.10295	1.7775

#1	3.6359	.30177	245.27	1.3777	3.8236	.12012	.17089	1.0426	.58791
#2	3.6542	.31222	250.83	1.3910	3.9088	.12052	.17392	1.0411	.60288

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3575	6.3670	.3612	49.198	3420.6	9.1348			
Stddev	.0045	.0233	.0063	.135	98.3	5.2208			
%RSD	.33142	.36640	1.731	.27388	2.8736	85.101			

#1	1.3543	6.3505	.3568	49.294	3490.1	9.8264			
#2	1.3607	6.3835	.3656	49.103	3351.1	2.4432			

Sample Name: S4 Acquired: 5/16/2018 11:40:17 Type: Cal
Method: P4-ICP2(v2184) 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	1916.6	52902.	5232.6	53.740	2597.2
Stddev	24.3	1119.	14.5	.830	32.9
%RSD	1.2657	2.1160	.23249	1.3022	1.2657
#1	1933.7	53694.	6222.4	64.327	2620.5
#2	1899.4	52111.	6242.9	63.153	2574.0

Sample Name: S5 Acquired: 5/16/2018 11:44:21 Type: Cal

Method: P4-ICP2(v2184) 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	.89283	.93660	2.2688	.66414	1.8518	.17912	34.588	.30910
Stddev	.00046	.00027	.0089	.00074	.0018	.00041	1.139	.00081
%RSD	.05131	.02846	.39064	.11138	.09613	.23159	1.3462	.26294

#1	.89251	.93641	2.2626	.66466	1.8505	.17942	85.393	.30853
#2	.89315	.93678	2.2751	.66361	1.8530	.17883	83.783	.30968

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	14.937	2.1301	.15912	5.4348	1.7229	16.055	4.3889	.41152
Stddev	.042	.0012	.00081	.0109	.0044	.467	.0140	.00194
%RSD	.28020	.05525	.50648	.20012	.25680	2.9072	.31869	.47163

#1	14.907	2.1293	.15855	5.4271	1.7198	16.385	4.3790	.41015
#2	14.966	2.1309	.15969	5.4425	1.7261	15.725	4.3987	.41290

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3583	.44504	7.3725	.61042	491.56	2.8197	7.7253	.24321
Stddev	.0041	.00155	.0131	.00250	12.86	.0033	.0223	.00078
%RSD	.17398	.34747	.17729	.40899	2.6164	.11665	.28890	.32185

#1	2.3554	.44394	7.3633	.60866	500.66	2.8174	7.7095	.24377
#2	2.3612	.44613	7.3818	.61219	482.47	2.8220	7.7411	.24266

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	.36476	2.0947	1.2186	2.7000	12.891	.7594	99.530	3276.9
Stddev	.00016	.0038	.0037	.0036	.026	.0001	.410	18.9
%RSD	.04478	.18315	.30198	.13260	.20135	.0132	.41226	.57771

#1	.36488	2.0920	1.2160	2.7025	12.909	.7594	99.240	3263.5
#2	.36465	2.0974	1.2212	2.6974	12.873	.7593	99.821	3290.3

Sample Name: S5 Acquired: 5/16/2018 11:44:21 Type: Cal
 Method: P4-ICP2(v2184) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.22317
Stddev	3.9874
%RSD	1786.7

#1	2.5964
#2	-3.0427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.1	52033.	6139.0	62.594	2440.9
Stddev	1.8	92.	1.1	1.678	.0
%RSD	.09384	.17599	.01713	2.6804	.00049

#1	1866.4	52098.	6139.7	61.408	2440.9
#2	1863.9	51968.	6138.2	63.780	2440.9

Sample Name: ICV01 Acquired: 5/16/2018 11:48:47 Type: Unk
Method: P4-ICP2(v2184) 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	.98919	1.0235	.97972	.99184	.97193	2.4374	.50987	.48040
Stddev	.00392	.0062	.00635	.00186	.00163	.0173	.00377	.00012
%RSD	.39593	.60636	.64782	.18729	.16724	.71057	.74027	.02409

#1	.98643	1.0191	.97523	.99052	.97078	2.4251	.51254	.48048
#2	.99196	1.0279	.98421	.99315	.97308	2.4496	.50721	.48031

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48507	10.193	.50141	.49328	.50936	4.9973	.50791	3.0214
Stddev	.00410	.019	.00092	.00324	.00401	.2179	.00112	.0707
%RSD	.84453	.19036	.18312	.65588	.78670	4.3612	.22001	1.1740

#1	.48217	10.179	.50206	.49100	.50653	5.1514	.50870	5.9715
#2	.48797	10.206	.50076	.49557	.51220	4.8432	.50712	6.0714

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49694	.49848	9.9326	.50018	1.0190	10.076	2.4823	2.5188
Stddev	.00213	.00353	.0340	.00075	.0569	.086	.0192	.0002
%RSD	.42911	.70890	.34200	.15026	5.5879	.85555	.77305	.00895

#1	.49543	.49598	9.9566	.49964	1.0593	10.137	2.4687	2.5190
#2	.49845	.50098	9.9086	.50071	.97876	10.015	2.4958	2.5186

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4201	2.4519	2.4264	2.5459	2.4556	2.433	2.4522	F 2.0562
Stddev	.0094	.0434	.0246	.0022	.0165	.012	.0207	.1571
%RSD	.38727	1.7694	1.0152	.08557	.67235	.4940	.84530	7.6408

#1	2.4134	2.4826	2.4090	2.5444	2.4673	2.425	2.4669	2.1673
#2	2.4267	2.4212	2.4439	2.5475	2.4439	2.442	2.4375	1.9451

Sample Name: ICV01 Acquired: 5/16/2018 11:48:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.0004
Stddev .2829
%RSD 9.4303

#1 2.8003
#2 3.2005

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1952.3	54489.	5126.2	34.950	2712.4
Stddev	10.1	241.	88.8	3.858	18.0
%RSD	.51632	.44317	1.4498	5.9404	.66448

#1	1959.4	54318.	6063.4	62.222	2725.1
#2	1945.2	54660.	6189.1	67.679	2699.6

Sample Name: LLICV01 Acquired: 5/16/2018 11:53:26 Type: Unk

Method: P4-ICP2(v2184) 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	.02339	.04019	.01206	.02159	.04909	.10519	.10502	.00624
Stddev	.00008	.00232	.00097	.00519	.00087	.00048	.00254	.00006
%RSD	.34573	5.7680	8.0206	24.032	1.7651	.45824	2.4181	1.0373

#1	.02333	.03855	.01138	.02525	.04847	.10553	.10322	.00628
#2	.02345	.04183	.01274	.01792	.04970	.10485	.10681	.00619

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00601	2.1233	.01022	.02970	.02152	.10254	.02172	2.0987
Stddev	.00001	.0357	.00060	.00071	.00089	.00404	.00003	.0485
%RSD	.24778	1.6823	5.8714	2.3909	4.1286	3.9373	.12916	2.3124

#1	.00602	2.0980	.00979	.02919	.02089	.09969	.02170	2.0644
#2	.00600	2.1486	.01064	.03020	.02215	.10540	.02174	2.1330

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04066	.01062	1.8556	.04131	.04189	2.0593	.20710	.10755
Stddev	.00141	.00060	.0576	.00070	.00008	.0262	.00666	.00172
%RSD	3.4757	5.6345	3.1031	1.6898	.19339	1.2748	3.2167	1.5949

#1	.03966	.01020	1.8149	.04081	.04183	2.0407	.20239	.10877
#2	.04166	.01105	1.8963	.04180	.04195	2.0778	.21181	.10634

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02518	.40508	.03944	.04291	.02173	.0216	.02181	F1.5011
Stddev	.00621	.00347	.00161	.00121	.00072	.0010	.00043	.0852
%RSD	24.639	.85623	4.0769	2.8191	3.3300	4.493	1.9746	5.6774

#1	.02080	.40263	.03830	.04206	.02224	.0209	.02150	1.4408
#2	.02957	.40754	.04058	.04377	.02122	.0223	.02211	1.5613

Sample Name: LLICV01 Acquired: 5/16/2018 11:53:26 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.2790
Stddev .2099
%RSD 16.412

#1 1.4275
#2 1.1306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1990.6	56100.	5165.6	57.039	2836.3
Stddev	48.9	24.	86.4	.068	67.2
%RSD	2.4561	.04224	1.4021	.10068	2.3692

#1	2025.1	56083.	6226.7	66.991	2883.8
#2	1956.0	56117.	6104.5	67.086	2788.8

Sample Name: ICB01 Acquired: 5/16/2018 11:57:31 Type: Unk
Method: P4-ICP2(v2184) 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	.00141	-.00143	.00037	.00255	-.00019	-.00038	-.00017	.00002
Stddev	.00029	.00125	.00079	.00298	.00053	.00099	.00032	.00001
%RSD	20.635	86.813	215.24	116.78	271.09	264.19	184.36	62.608

#1	.00121	-.00055	.00092	.00466	.00018	-.00108	.00005	.00003
#2	.00162	-.00231	-.00019	.00044	-.00057	.00033	-.00040	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.01035	.00022	-.00001	-.00075	.01782	-.00007	-.02832
Stddev	.00003	.01495	.00003	.00012	.00060	.00529	.00001	.00463
%RSD	134.12	144.42	12.079	1628.1	80.799	29.691	10.936	16.350

#1	.00000	-.02092	.00020	-.00010	-.00117	.02157	-.00007	-.03159
#2	-.00004	.00022	.00024	.00008	-.00032	.01408	-.00006	-.02504

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	-.00010	-.37323	.00000	-.00019	-.05955	-.00037	-.01086
Stddev	.00022	.00017	.00174	.00023	.00005	.02089	.00040	.01058
%RSD	49.120	169.34	.46674	21933.	26.850	35.074	107.16	97.478

#1	.00060	-.00022	-.37447	.00017	-.00023	-.07432	-.00065	-.00337
#2	.00029	.00002	-.37200	-.00016	-.00016	-.04478	-.00009	-.01834

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	.00028	.00003	.00071	-.00111	-.0029	.00006	F2.3065
Stddev	.00185	.00110	.00002	.00092	.00218	.0004	.00003	.3707
%RSD	54.112	386.95	78.333	129.19	196.34	14.96	52.355	16.072

#1	.00211	.00106	.00004	.00006	.00043	-.0032	.00008	2.0444
#2	.00472	-.00049	.00001	.00136	-.00266	-.0026	.00004	2.5686

Sample Name: ICB01 Acquired: 5/16/2018 11:57:31 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5570
Stddev .4873
%RSD 31.297

#1 1.9016
#2 1.2124

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.9	54495.	5162.2	35.452	2818.6
Stddev	8.9	926.	41.1	2.022	10.6
%RSD	.45288	1.7000	.66674	3.0888	.37724

#1	1982.2	55150.	6191.3	64.023	2826.1
#2	1969.6	53840.	6133.2	66.882	2811.1

Sample Name: CRI01 Acquired: 5/16/2018 12:01:44 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02309	.04070	.01288	.02250	.04977	.10803	.10503	.00637
Stddev	.00296	.00144	.00029	.00013	.00190	.00765	.00098	.00011
%RSD	12.803	3.5392	2.2853	.58731	3.8136	7.0811	.92979	1.8059
#1	.02100	.03968	.01267	.02240	.04843	.10262	.10434	.00645
#2	.02518	.04171	.01309	.02259	.05112	.11343	.10572	.00629
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	2.1124	.01001	.02951	.02092	.10359	.02183	2.1552
Stddev	.00016	.0102	.00039	.00053	.00012	.01923	.00003	.0313
%RSD	2.6320	.48178	3.8514	1.7844	.57893	18.565	.12591	1.4531
#1	.00597	2.1052	.00974	.02913	.02084	.11718	.02185	2.1330
#2	.00620	2.1196	.01029	.02988	.02101	.08999	.02181	2.1773
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04063	.01056	1.8335	.04166	.04239	2.0815	.20541	.09622
Stddev	.00034	.00025	.0042	.00003	.00066	.0104	.00115	.00102
%RSD	.82798	2.3355	.22857	.06467	1.5493	.50193	.56117	1.0579
#1	.04039	.01039	1.8305	.04164	.04193	2.0741	.20459	.09694
#2	.04087	.01073	1.8365	.04168	.04285	2.0889	.20622	.09550
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01991	.41378	.03909	.04302	.02127	.0203	.02233	F2.6869
Stddev	.00217	.00070	.00124	.00077	.00147	.0025	.00014	.1450
%RSD	10.907	.16983	3.1639	1.7793	6.9051	12.35	.61338	5.3951
#1	.02145	.41328	.03822	.04248	.02231	.0185	.02223	2.7894
#2	.01838	.41428	.03997	.04356	.02024	.0220	.02242	2.5844

Sample Name: CRI01 Acquired: 5/16/2018 12:01:44 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.2247
Stddev .8186
%RSD 66.840

#1 1.8035
#2 .64585

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.0	55199.	5083.9	36.052	2842.0
Stddev	3.0	387.	9.0	.331	.2
%RSD	.15170	.70059	.14729	.50120	.00644

#1	1999.9	54925.	6090.3	66.286	2842.1
#2	2004.2	55472.	6077.6	65.818	2841.8

Sample Name: ICSA01 Acquired: 5/16/2018 12:05:56 Type: Unk
Method: P4-ICP2(v2184) 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	.00703	-.00311	.00050	.00155	-.00092	279.27	.00496	.00048
Stddev	.00042	.00136	.00082	.00387	.00149	1.34	.00026	.00006
%RSD	5.9656	43.565	164.36	249.64	162.35	.48124	5.1859	12.047

#1	.00674	-.00215	-.00008	.00428	-.00197	278.32	.00514	.00044
#2	.00733	-.00407	.00108	-.00119	.00014	280.22	.00478	.00052

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	250.75	.04821	-.00003	.00896	100.12	.01092	270.46
Stddev	.00008	.71	.00093	.00030	.00266	3.19	.00014	1.59
%RSD	3.6537	.28180	1.9194	1106.5	29.721	3.1875	1.2982	.58810

#1	.00217	250.25	.04755	-.00024	.01085	97.860	.01082	269.34
#2	.00228	251.25	.04886	.00019	.00708	102.37	.01102	271.59

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00649	-.00018	-.15334	.00140	-.00743	-.05527	-.00133	-.05779
Stddev	.00027	.00047	.00835	.00039	.00037	.02253	.00007	.00386
%RSD	4.1028	266.62	5.4456	27.958	5.0152	40.761	5.1808	6.6854

#1	.00630	-.00051	-.15925	.00112	-.00717	-.07120	-.00128	-.06053
#2	.00668	.00016	-.14744	.00167	-.00770	-.03934	-.00138	-.05506

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01976	.00267	-.00029	-.00122	.00254	.0053	.11023	F 1.7353
Stddev	.00320	.00168	.00064	.00069	.00023	.0002	.00012	.1673
%RSD	16.209	62.981	219.87	56.035	8.9581	3.689	.11262	3.5332

#1	.02202	.00386	-.00074	-.00171	.00270	.0055	.11014	4.6170
#2	.01749	.00148	.00016	-.00074	.00238	.0052	.11032	4.8536

Sample Name: IC5A01 Acquired: 5/16/2018 12:05:56 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 31.207
Stddev	2.198
%RSD	7.0428

#1	32.761
#2	29.653

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.6	48778.	5896.9	30.516	2329.9
Stddev	.7	191.	13.3	1.630	.2
%RSD	.03745	.39258	.22611	2.6934	.01042

#1	1796.1	48913.	5906.3	61.668	2329.7
#2	1795.2	48642.	5887.4	59.363	2330.1

Sample Name: ICSAB01 Acquired: 5/16/2018 12:17:38 Type: Unk
Method: P4-ICP2(v2184) 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	.10619	.10039	.05029	.04929	.60602	265.41	.51787	.53061
Stddev	.00324	.00122	.00019	.00509	.00239	.21	.00162	.00012
%RSD	3.0516	1.2184	.36828	10.335	.39482	.07800	.31269	.02320

#1	.10390	.10125	.05016	.04569	.60432	265.55	.51902	.53070
#2	.10848	.09952	.05042	.05289	.60771	265.26	.51673	.53052

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98745	241.71	.54223	.49436	.50007	100.13	.51720	262.33
Stddev	.00122	.01	.00033	.00041	.00382	2.83	.00028	.63
%RSD	.12402	.00608	.06070	.08215	.76308	2.8305	.05443	.23900

#1	.98832	241.72	.54200	.49407	.49738	102.13	.51700	262.77
#2	.98659	241.70	.54247	.49464	.50277	98.124	.51740	261.89

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98951	.21185	-.28391	.50112	1.0317	-.02827	-.00115	-.04320
Stddev	.00057	.00004	.01035	.00010	.0289	.00413	.00022	.00258
%RSD	.05807	.01658	3.6447	.01992	2.8028	14.594	19.174	5.9771

#1	.98992	.21187	-.29122	.50105	1.0521	-.03118	-.00099	-.04503
#2	.98910	.21182	-.27659	.50119	1.0112	-.02535	-.00130	-.04138

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00603	-.00643	-.00011	-.00116	.00332	F .0019	.10390	F 1.4081
Stddev	.00549	.00045	.00103	.00192	.00057	.0024	.00027	.0996
%RSD	91.059	7.0196	961.13	164.99	17.020	125.2	.26309	2.2588

#1	-.00992	-.00675	.00062	.00019	.00292	.0036	.10371	4.4785
#2	-.00215	-.00611	-.00084	-.00251	.00372	.0002	.10409	4.3377

Sample Name: ICSAB01 Acquired: 5/16/2018 12:17:38 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 29.489
Stddev .225
%RSD .76380

#1 29.329
#2 29.648

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1773.7	48946.	5903.1	58.913	2318.7
Stddev	1.8	110.	4.5	1.649	3.2
%RSD	.10276	.22516	.07603	2.7990	.13862

#1	1775.0	48868.	5899.9	57.747	2316.5
#2	1772.4	49024.	5906.2	60.079	2321.0

Sample Name: CCV01 Acquired: 5/16/2018 12:21:37 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7094	4.7468	4.7247	4.6733	4.7011	3.5962	3.7840	2.4001
Stddev	.2039	.1931	.2117	.2045	.2086	.0285	.0081	.00089
%RSD	4.3291	4.0677	4.4814	4.3759	4.4365	.29663	.08282	.36933

#1	4.5653	4.6103	4.5749	4.5287	4.5536	9.6164	9.7783	.23938
#2	4.8536	4.8834	4.8744	4.8179	4.8486	9.5761	9.7898	.24063

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3448	24.351	.96676	2.3482	1.1917	4.7676	2.4284	24.664
Stddev	.1015	.095	.00423	.1051	.0514	.0809	.0024	.080
%RSD	4.3265	.39125	.43721	4.4774	4.3112	1.6975	.09941	.32634

#1	2.2731	24.284	.96975	2.2738	1.1553	4.8248	2.4266	24.607
#2	2.4166	24.419	.96377	2.4225	1.2280	4.7104	2.4301	24.720

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3564	1.2047	24.437	2.4141	2.3875	24.465	4.7574	4.9906
Stddev	.1061	.0007	.026	.0020	.0126	.019	.2090	.0066
%RSD	4.5040	.05859	.10756	.08292	.52644	.07595	4.3937	.13145

#1	2.2813	1.2052	24.419	2.4155	2.3964	24.479	4.6096	4.9953
#2	2.4314	1.2042	24.456	2.4127	2.3787	24.452	4.9052	4.9860

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7436	4.8964	4.7114	4.8879	4.9033	4.807	4.9666	F 3.5176
Stddev	.2087	.0028	.2166	.0019	.0083	.204	.0312	.0338
%RSD	4.3997	.05756	4.5968	.03974	.17017	4.241	.62909	.95993

#1	4.5960	4.8944	4.5583	4.8865	4.8974	4.663	4.9445	3.5414
#2	4.8912	4.8984	4.8646	4.8893	4.9092	4.951	4.9887	3.4937

Sample Name: CCV01 Acquired: 5/16/2018 12:21:37 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.5093
Stddev 1.1178
%RSD 44.547

#1 1.7189
#2 3.2997

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1959.1	53314.	5085.9	35.213	2643.9
Stddev	73.7	37.	4.0	.751	97.9
%RSD	3.7616	.06964	.06576	1.1520	3.7028

#1	2011.2	53288.	6083.1	64.682	2713.1
#2	1907.0	53341.	6088.7	65.745	2574.6

Sample Name: LLCCV01 Acquired: 5/16/2018 12:29:50 Type: Unk
Method: P4-ICP2(v2184) 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	.02080	.04193	.01371	.02063	.05064	.10396	.10386	.00621
Stddev	.00062	.00371	.00089	.00053	.00458	.00113	.00016	.00000
%RSD	2.9611	8.8518	6.5185	2.5645	9.0464	1.0884	.15429	.03447

#1	.02124	.03931	.01308	.02100	.04740	.10316	.10398	.00622
#2	.02036	.04456	.01435	.02026	.05388	.10476	.10375	.00621

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	2.1113	.01042	.03058	.02206	.10820	.02162	2.1094
Stddev	.00060	.0070	.00036	.00277	.00170	.00788	.00005	.0255
%RSD	9.5751	.32982	3.4742	9.0447	7.6840	7.2843	.22504	1.2083

#1	.00582	2.1064	.01068	.02862	.02086	.11378	.02165	2.1274
#2	.00667	2.1162	.01017	.03253	.02326	.10263	.02158	2.0914

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04165	.01036	1.7596	.04127	.04359	2.0538	.21173	.10355
Stddev	.00377	.00006	.0092	.00051	.00202	.0148	.01771	.01000
%RSD	9.0579	.58723	.52016	1.2346	4.6356	.71937	8.3621	9.6570

#1	.03898	.01032	1.7660	.04163	.04501	2.0433	.19921	.09648
#2	.04432	.01040	1.7531	.04091	.04216	2.0642	.22425	.11062

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02250	.41881	.04037	.04647	.01920	.0224	.02253	F 3.5458
Stddev	.00606	.00483	.00242	.00115	.00026	.0020	.00017	.0935
%RSD	26.941	1.1522	5.9834	2.4750	1.3325	8.899	.74398	2.6370

#1	.01821	.42223	.03866	.04566	.01939	.0210	.02265	3.4797
#2	.02678	.41540	.04207	.04729	.01902	.0238	.02242	3.6120

Sample Name: LLCCV01 Acquired: 5/16/2018 12:29:50 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.3170
Stddev .9679
%RSD 73.490

#1 .63262
#2 2.0014

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.5	54893.	5035.8	34.927	2761.9
Stddev	142.5	153.	73.1	3.227	202.6
%RSD	7.3182	.27852	1.2104	4.9701	7.3344

#1	2048.2	54785.	5984.1	62.645	2905.1
#2	1846.7	55001.	6087.5	67.209	2618.6

Sample Name: CCB01 Acquired: 5/16/2018 12:34:04 Type: Unk
Method: P4-ICP2(v2184) 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	.00160	-.00126	.00028	.00245	-.00163	.01056	-.00125	-.00001
Stddev	.00139	.00059	.00032	.00194	.00035	.00369	.00038	.00012
%RSD	86.675	46.952	112.71	79.008	21.310	34.998	30.152	960.38
#1	.00259	-.00167	.00006	.00382	-.00139	.00794	-.00152	.00007
#2	.00062	-.00084	.00051	.00108	-.00188	.01317	-.00099	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00590	-.00026	.00003	-.00082	.00731	-.00003	.00266
Stddev	.00004	.01218	.00063	.00005	.00065	.00141	.00003	.00243
%RSD	119.91	206.40	238.10	146.46	79.497	19.286	115.50	91.267
#1	-.00006	-.00271	-.00071	.00007	-.00036	.00831	.00000	.00437
#2	.00000	.01451	.00018	.00000	-.00128	.00631	-.00005	.00094
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00046	-.45208	-.00056	.00002	-.08929	.00000	.00106
Stddev	.00038	.00001	.00896	.00049	.00015	.00602	.0001	.01437
%RSD	57.293	3.1284	1.9825	89.002	802.39	6.7431	3873.2	1349.3
#1	.00039	.00047	-.45842	-.00021	.00013	-.08504	.00008	-.00910
#2	.00093	.00045	-.44574	-.00091	-.00009	-.09355	-.00009	.01122
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00459	.00282	.00030	.00239	-.00249	-.0032	-.00007	F 3.6447
Stddev	.00100	.00222	.00000	.00145	.00074	.0010	.00002	.2250
%RSD	21.817	78.613	.94050	60.561	29.949	33.17	30.356	6.1726
#1	.00530	.00439	.00029	.00341	-.00301	-.0024	-.00008	3.8038
#2	.00388	.00125	.00030	.00136	-.00196	-.0039	-.00005	3.4857

Sample Name: CCB01 Acquired: 5/16/2018 12:34:04 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.4566
Stddev	1.7405
%RSD	119.49

#1	.22589
#2	2.6873

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.4	54770.	5000.7	35.457	2838.5
Stddev	6.7	245.	23.1	.440	15.0
%RSD	.33705	.44707	.38437	.67271	.52766

#1	1992.7	54596.	5984.4	65.768	2827.9
#2	2002.2	54943.	6017.0	65.145	2849.1

Sample Name: PB109353BL Acquired: 5/16/2018 12:38:18 Type: Unk
Method: P4-ICP2(v2184) 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	.00225	-.00200	.00108	.00484	-.00016	.00533	-.00077	.00004
Stddev	.00036	.00045	.00192	.00115	.00142	.00276	.00047	.00007
%RSD	16.160	22.572	177.52	23.835	883.88	51.848	60.464	166.08

#1	.00251	-.00232	-.00028	.00402	.00084	.00729	-.00110	-.00001
#2	.00200	-.00168	.00244	.00565	-.00116	.00338	-.00044	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00349	.00016	-.00004	-.00056	.00481	-.00002	.01265
Stddev	.00018	.01974	.00004	.00032	.00031	.00469	.00005	.00006
%RSD	424.10	565.73	28.488	847.65	55.486	97.542	252.58	.44375

#1	-.00017	-.01745	.00012	.00019	-.00078	.00813	.00002	.01269
#2	.00008	.01047	.00019	-.00026	-.00034	.00149	-.00006	.01261

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00006	-.45594	-.00010	-.00021	-.08518	-.00024	-.00514
Stddev	.00019	.00027	.00187	.00018	.00003	.01740	.00024	.00565
%RSD	33.267	465.66	.40966	183.29	16.001	20.425	100.80	109.95

#1	.00043	-.00013	-.45726	.00003	-.00019	-.07288	-.00041	-.00913
#2	.00070	.00024	-.45462	-.00022	-.00024	-.09748	-.00007	-.00114

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00452	.00473	-.00025	.00235	-.00275	-.0013	-.00001	1.9330
Stddev	.00202	.00258	.00001	.00032	.00174	.0018	.00002	1.6206
%RSD	44.725	54.536	4.8555	13.791	63.323	139.7	167.73	83.842

#1	.00595	.00655	-.00025	.00212	-.00399	-.0025	-.00003	.78701
#2	.00309	.00290	-.00024	.00258	-.00152	.0000	.00000	3.0789

Sample Name: PB109353BL Acquired: 5/16/2018 12:38:18 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 1.1831
Stddev .4445
%RSD 37.569

#1 1.4973
#2 .86877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.8	58844.	5930.7	52.725	2744.2
Stddev	91.9	5010.	75.4	.530	135.7
%RSD	4.7626	8.5134	1.2709	.84548	4.9460

#1	1864.8	62387.	5877.4	62.350	2648.3
#2	1994.8	55302.	5984.0	63.100	2840.2

Sample Name: PB109353BS Acquired: 5/16/2018 12:42:33 Type: Unk
Method: P4-ICP2(v2184) 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	.85686	2.1754	1.0594	2.1240	.84330	2.1385	.22985	.21795
Stddev	.00472	.0031	.0022	.0100	.00376	.0179	.00003	.00028
%RSD	.55072	.14019	.20681	.47183	.44614	.83452	.01400	.12669

#1	.85352	2.1733	1.0578	2.1169	.84064	2.1511	.22982	.21815
#2	.86020	2.1776	1.0609	2.1310	.84596	2.1258	.22987	.21776

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21155	1.1832	.44803	.21268	.34107	3.4251	.22907	2.2515
Stddev	.00028	.0074	.00418	.00034	.00013	.0223	.00106	.0095
%RSD	.13409	.62829	.93280	.15872	.03787	.65222	.46236	.42082

#1	.21135	1.1885	.45099	.21244	.34116	3.4093	.22981	2.2448
#2	.21175	1.1780	.44508	.21292	.34097	3.4409	.22832	2.2582

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53847	.07967	3.0643	.33325	.23482	11.429	.43560	.33456
Stddev	.00064	.00053	.0146	.00220	.00272	.007	.00136	.00198
%RSD	.11934	.66309	.47652	.65999	1.1581	.06274	.31228	.59220

#1	.53802	.07930	3.0539	.33481	.23289	11.424	.43464	.33316
#2	.53893	.08004	3.0746	.33170	.23674	11.434	.43656	.33596

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8847	1.1018	.72664	.22827	.22904	6.054	.23421	3.3746
Stddev	.0039	.0045	.00063	.00146	.00040	.019	.00067	.3129
%RSD	.03908	.40505	.08700	.63773	.17248	.3104	.28427	9.2707

#1	9.8875	1.1050	.72708	.22724	.22932	6.041	.23468	3.5958
#2	9.8820	1.0987	.72619	.22930	.22876	6.067	.23374	3.1534

Sample Name: PB109353BS Acquired: 5/16/2018 12:42:33 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.5997
 %RSD 396.67

#1 .72786
 #2 -1.5344

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1991.8	54488.	5969.1	33.707	2821.6
Stddev	11.4	352.	21.6	.404	20.4
%RSD	.57334	.64534	.36154	.63346	.72235

#1	1983.7	54239.	5953.8	63.993	2807.2
#2	1999.9	54737.	5984.4	63.422	2836.0

Sample Name: J2923-04 Acquired: 5/16/2018 12:59:31 Type: Unk
Method: P4-ICP2(v2184) 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	.02167	.03822	.01339	.01921	.04641	.10876	.09977	.00598
Stddev	.00222	.00221	.00003	.00145	.00167	.00542	.00018	.00013
%RSD	10.240	5.7928	.22895	7.5349	3.6048	4.9868	.18281	2.1096

#1	.02324	.03665	.01341	.01819	.04523	.10492	.09964	.00589
#2	.02010	.03978	.01337	.02023	.04759	.11259	.09990	.00607

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	2.0209	.00979	.02861	.02112	.11207	.02071	2.0387
Stddev	.00005	.0126	.00013	.00003	.00007	.02134	.00014	.0077
%RSD	.80834	.62136	1.3773	.08740	.35321	19.040	.67766	.37819

#1	.00581	2.0120	.00969	.02863	.02117	.12716	.02061	2.0332
#2	.00588	2.0298	.00988	.02860	.02107	.09699	.02081	2.0441

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03883	.01025	1.6729	.03976	.04080	1.9661	.19715	.10709
Stddev	.00025	.00042	.0003	.00035	.00079	.0329	.00033	.00000
%RSD	.64875	4.0797	.01884	.89166	1.9313	1.6734	.16538	.00173

#1	.03901	.01054	1.6726	.04002	.04136	1.9428	.19738	.10709
#2	.03865	.00995	1.6731	.03951	.04024	1.9894	.19692	.10709

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01901	.39648	.03702	.04221	.01823	.0180	.02157	F2.9159
Stddev	.00173	.00058	.00144	.00090	.00109	.0008	.00020	.2338
%RSD	9.0818	.14519	3.8962	2.1222	5.9790	4.177	.94120	8.0169

#1	.01779	.39607	.03600	.04284	.01746	.0174	.02143	3.0812
#2	.02023	.39689	.03804	.04158	.01900	.0185	.02171	2.7506

Sample Name: J2923-04 Acquired: 5/16/2018 12:59:31 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.1262
 Stddev .4409
 %RSD 39.150

#1 .81442
 #2 1.4379

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.3	55614.	5146.5	36.639	2859.6
Stddev	16.6	320.	44.3	1.154	19.5
%RSD	.82345	.57449	.72137	1.7315	.68036

#1	2002.5	55388.	6115.1	65.823	2845.8
#2	2026.0	55840.	6177.8	67.455	2873.3

Sample Name: J2923-01 Acquired: 5/16/2018 13:03:37 Type: Unk
Method: P4-ICP2(v2184) 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	.02316	.03828	.01393	.02153	.04749	.10965	.10036	.00603
Stddev	.00243	.00095	.00002	.00048	.00036	.00566	.00028	.00004
%RSD	10.496	2.4942	.14458	2.2085	.75304	5.1655	.27423	.63158

#1	.02144	.03760	.01394	.02119	.04724	.10564	.10016	.00601
#2	.02488	.03895	.01391	.02187	.04775	.11365	.10055	.00606

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	2.0149	.00970	.02863	.02076	.10081	.02080	2.0865
Stddev	.00006	.0055	.00028	.00016	.00004	.00694	.00015	.0300
%RSD	1.0836	.27503	2.9066	.56219	.18014	6.8840	.71201	1.4365

#1	.00583	2.0188	.00950	.02851	.02079	.10571	.02069	2.0653
#2	.00592	2.0110	.00990	.02874	.02074	.09590	.02090	2.1077

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03912	.01056	1.6617	.03925	.04036	1.9321	.19808	.08743
Stddev	.00018	.00032	.0094	.00006	.00101	.0174	.00072	.00785
%RSD	.46481	3.0732	.56509	.15684	2.5042	.89880	.36463	8.9835

#1	.03900	.01078	1.6551	.03921	.03964	1.9444	.19757	.09298
#2	.03925	.01033	1.6683	.03930	.04107	1.9198	.19859	.08187

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02149	.39999	.03744	.04285	.01790	.0168	.02130	F 2.5325
Stddev	.00161	.00015	.00051	.00074	.00156	.0010	.00008	.0621
%RSD	7.4701	.03845	1.3566	1.7163	8.6904	5.682	.39210	2.4525

#1	.02262	.39988	.03780	.04233	.01680	.0174	.02124	2.5765
#2	.02035	.40010	.03708	.04337	.01900	.0161	.02135	2.4886

Sample Name: J2923-01 Acquired: 5/16/2018 13:03:37 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.8170
Stddev	.2675
%RSD	14.719

#1	1.6279
#2	2.0061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2023.5	55927.	6180.4	67.564	2871.4
Stddev	4.2	104.	10.4	1.742	5.7
%RSD	.20793	.18639	.16792	2.5784	.19818

#1	2020.5	55853.	6173.0	68.795	2867.4
#2	2026.5	56001.	6187.7	66.332	2875.4

Sample Name: J2923-02 Acquired: 5/16/2018 13:07:50 Type: Unk
Method: P4-ICP2(v2184) 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	.02031	.04079	.01191	.02205	.04774	.10000	.10209	.00616
Stddev	.00228	.00217	.00024	.00315	.00009	.00716	.00042	.00001
%RSD	11.247	5.3285	2.0154	14.300	.18836	7.1582	.41535	.18951

#1	.02193	.03926	.01208	.01982	.04780	.10506	.10179	.00616
#2	.01869	.04233	.01174	.02428	.04768	.09494	.10239	.00617

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.0696	.00997	.02871	.02038	.11151	.02134	2.0780
Stddev	.00000	.0124	.00091	.00001	.00049	.00214	.00010	.0369
%RSD	.02047	.60070	9.0887	.03565	2.4260	1.9225	.47435	1.7777

#1	.00590	2.0608	.00933	.02872	.02073	.11000	.02127	2.0519
#2	.00590	2.0784	.01061	.02870	.02003	.11303	.02141	2.1041

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03973	.01084	1.6944	.04051	.04082	2.0346	.20077	.10614
Stddev	.00008	.00002	.0071	.00023	.00007	.0285	.00012	.00744
%RSD	.20378	.18930	.42050	.57391	.17847	1.4004	.05766	7.0061

#1	.03979	.01083	1.6894	.04034	.04076	2.0145	.20085	.11139
#2	.03968	.01086	1.6994	.04067	.04087	2.0548	.20068	.10088

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01934	.40803	.03812	.04478	.01769	.0168	.02191	F2.9515
Stddev	.00147	.00010	.00095	.00059	.00110	.0025	.00011	.2120
%RSD	7.6093	.02419	2.4977	1.3188	6.2023	15.17	.48866	7.1828

#1	.01830	.40796	.03745	.04520	.01846	.0186	.02184	3.1014
#2	.02038	.40810	.03879	.04436	.01691	.0150	.02199	2.8016

Sample Name: J2923-02 Acquired: 5/16/2018 13:07:50 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.8044
Stddev .3305
%RSD 18.318

#1 1.5707
#2 2.0381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.8	55113.	5047.1	36.670	2819.9
Stddev	5.4	276.	3.4	.029	3.9
%RSD	.26927	.50084	.05661	.04339	.13940

#1	1985.0	54918.	6044.7	66.650	2817.1
#2	1992.6	55308.	6049.5	66.691	2822.6

Sample Name: PB109354BL Acquired: 5/16/2018 13:24:32 Type: Unk
Method: P4-ICP2(v2184) 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	.00302	-.00159	-.00027	-.00116	-.00335	-.00176	-.00048	.00001
Stddev	.00083	.00140	.00043	.00169	.00024	.00452	.00001	.00007
%RSD	27.534	87.809	157.94	145.78	7.0748	256.37	3.0552	1016.4

#1	.00243	-.00060	.00003	-.00235	-.00352	.00143	-.00047	.00006
#2	.00361	-.00258	-.00058	.00004	-.00318	-.00496	-.00049	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01262	.00040	-.00013	-.00026	-.00036	-.00003	-.02087
Stddev	.00011	.00431	.00020	.00015	.00032	.01099	.00003	.04687
%RSD	325.26	34.141	50.862	120.62	120.79	3052.1	110.76	224.62

#1	-.00004	.00958	.00054	-.00024	-.00049	-.00813	-.00001	.01228
#2	.00011	.01567	.00025	-.00002	-.00004	.00741	-.00005	-.05401

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	.00054	-.48050	-.00041	-.00032	-.08166	.00009	-.01180
Stddev	.00017	.00056	.00251	.00059	.00000	.00344	.00012	.00645
%RSD	17.626	102.41	.52285	142.39	.25078	4.2157	141.43	54.641

#1	.00083	.00094	-.48227	-.00083	-.00032	-.08410	.00017	-.00724
#2	.00106	.00015	-.47872	.00000	-.00032	-.07923	.00000	-.01636

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00388	-.00116	.00025	.00176	-.00261	-.0026	.00000	F2.6759
Stddev	.00215	.00148	.00108	.00248	.00017	.0020	.00002	.0813
%RSD	55.310	127.97	438.91	140.92	6.6223	77.92	701.94	3.0363

#1	.00236	-.00011	.00101	.00001	-.00248	-.0012	-.00001	2.6185
#2	.00540	-.00220	-.00052	.00351	-.00273	-.0040	.00002	2.7334

Sample Name: PB109354BL Acquired: 5/16/2018 13:24:32 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.99037
Stddev 1.0977
%RSD 110.83

#1 1.7665
#2 .21420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.6	56311.	5144.8	35.507	2906.5
Stddev	23.8	91.	29.0	.119	23.5
%RSD	1.1652	.16094	.47264	.18154	.80772

#1	2023.8	56375.	6124.3	65.591	2889.9
#2	2057.4	56247.	6165.4	65.423	2923.1

Sample Name: PB109354BS Acquired: 5/16/2018 13:28:44 Type: Unk
Method: P4-ICP2(v2184) 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	.86294	2.1688	1.0558	2.1208	.83966	2.1200	.22408	.21281
Stddev	.01183	.0174	.0061	.0075	.01047	.0283	.00629	.00335
%RSD	1.3704	.80004	.57813	.35516	1.2466	1.3368	2.8084	1.5759

#1	.85458	2.1565	1.0515	2.1155	.83226	2.0999	.22853	.21044
#2	.87130	2.1810	1.0601	2.1261	.84706	2.1400	.21963	.21519

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20947	1.1343	.43891	.21112	.33909	3.3021	.22403	2.2188
Stddev	.00083	.0145	.00352	.00084	.00032	.0610	.00258	.0580
%RSD	.39585	1.2780	.80163	.39645	.09575	1.8466	1.1505	2.6157

#1	.20888	1.1445	.43642	.21053	.33886	3.3452	.22220	2.2599
#2	.21005	1.1240	.44140	.21171	.33932	3.2590	.22585	2.1778

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53729	.07822	2.9334	.32551	.22306	11.081	.43284	.34172
Stddev	.00283	.00168	.0545	.00391	.00488	.309	.00201	.01080
%RSD	.52698	2.1432	1.8577	1.1998	2.1856	2.7916	.46340	3.1618

#1	.53529	.07704	2.9719	.32275	.22651	11.300	.43142	.34936
#2	.53930	.07941	2.8949	.32827	.21961	10.863	.43426	.33408

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8496	1.0674	.72699	.22356	.22143	6.082	.22564	F 3.0549
Stddev	.0642	.0204	.00419	.00425	.00718	.030	.00688	.3488
%RSD	.65158	1.9152	.57575	1.9005	3.2439	.4966	3.0498	11.417

#1	9.8043	1.0818	.72403	.22656	.22651	6.061	.23050	2.8082
#2	9.8950	1.0529	.72995	.22055	.21635	6.104	.22077	3.3015

Sample Name: PB109354BS Acquired: 5/16/2018 13:28:44 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.49043
Stddev .76180
%RSD 155.33

#1 1.0291
#2 -.04824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.2	55872.	3214.9	37.532	2854.5
Stddev	1.0	485.	190.5	1.697	4.0
%RSD	.04971	.86882	3.0649	2.5122	.14142

#1	2021.9	56215.	6080.2	66.332	2857.4
#2	2020.4	55529.	6349.5	68.731	2851.7

Sample Name: J2923-05 Acquired: 5/16/2018 13:32:43 Type: Unk
Method: P4-ICP2(v2184) 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	.02132	.03861	.01253	.02097	.04809	.10404	.09974	.00595
Stddev	.00348	.00078	.00123	.00010	.00025	.00698	.00004	.00002
%RSD	16.317	2.0135	9.7952	.49259	.52383	6.7119	.03690	.40011

#1	.01886	.03916	.01340	.02089	.04827	.09910	.09972	.00596
#2	.02378	.03806	.01166	.02104	.04791	.10898	.09977	.00593

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00575	2.0006	.01007	.02829	.02050	.11179	.02062	2.0420
Stddev	.00018	.0116	.00034	.00018	.00004	.00029	.00015	.0147
%RSD	3.0584	.57943	3.3794	.62226	.17699	.26001	.74414	.72078

#1	.00587	1.9924	.01031	.02841	.02047	.11159	.02072	2.0316
#2	.00562	2.0088	.00983	.02817	.02052	.11200	.02051	2.0525

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03909	.01047	1.6367	.03945	.04008	1.9529	.19689	.08684
Stddev	.00030	.00024	.0010	.00006	.00176	.0478	.00054	.00498
%RSD	.77719	2.2663	.05950	.14692	4.3834	2.4499	.27285	5.7316

#1	.03931	.01063	1.6374	.03949	.03884	1.9191	.19651	.09036
#2	.03888	.01030	1.6360	.03941	.04133	1.9867	.19727	.08332

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02369	.39570	.03813	.04351	.01755	.0188	.02137	F2.5828
Stddev	.00238	.00089	.00071	.00147	.00154	.0010	.00008	.2920
%RSD	10.042	.22452	1.8673	3.3785	8.7746	5.056	.37792	11.306

#1	.02201	.39633	.03763	.04247	.01646	.0182	.02132	2.3763
#2	.02537	.39507	.03863	.04455	.01864	.0195	.02143	2.7893

Sample Name: J2923-05 Acquired: 5/16/2018 13:32:43 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.3569
 Stddev .1776
 %RSD 13.088

#1 1.2313
 #2 1.4824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.4	56318.	5235.4	57.816	2879.2
Stddev	11.5	153.	19.7	2.536	22.7
%RSD	.56543	.27203	.31531	3.7395	.78854

#1	2020.3	56209.	6249.3	69.609	2863.1
#2	2036.5	56426.	6221.5	66.023	2895.3

Sample Name: J2923-03 Acquired: 5/16/2018 13:41:07 Type: Unk
Method: P4-ICP2(v2184) 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	.02196	.03763	.01303	.01914	.04817	.10723	.10246	.00616
Stddev	.00049	.00103	.00004	.00298	.00109	.00293	.00024	.00004
%RSD	2.2228	2.7278	.34365	15.553	2.2577	2.7332	.23423	.61677

#1	.02161	.03836	.01307	.01703	.04740	.10930	.10263	.00613
#2	.02230	.03691	.01300	.02124	.04894	.10515	.10229	.00618

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	2.0720	.01029	.02929	.02138	.11159	.02106	2.0825
Stddev	.00001	.0124	.00004	.00022	.00013	.01443	.00009	.0913
%RSD	.23731	.60095	.36519	.76104	.59154	12.933	.42105	4.3851

#1	.00594	2.0631	.01031	.02913	.02147	.12179	.02100	2.1471
#2	.00596	2.0808	.01026	.02945	.02129	.10138	.02113	2.0180

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03931	.01033	1.6942	.04006	.04131	1.9915	.20058	.08889
Stddev	.00076	.00043	.0187	.00015	.00133	.0069	.00068	.00475
%RSD	1.9245	4.1836	1.1065	.36421	3.2115	.34904	.33870	5.3460

#1	.03985	.01003	1.6809	.04017	.04225	1.9866	.20106	.08553
#2	.03878	.01064	1.7075	.03996	.04037	1.9964	.20010	.09225

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02578	.39323	.03739	.04292	.01875	.0191	.02168	F2.1935
Stddev	.00448	.00066	.00016	.00256	.00085	.0013	.00008	.1869
%RSD	17.397	.16778	.43687	5.9753	4.5568	6.850	.39081	8.5198

#1	.02895	.39370	.03728	.04474	.01815	.0182	.02162	2.3257
#2	.02261	.39276	.03751	.04111	.01936	.0201	.02174	2.0614

Sample Name: J2923-03 Acquired: 5/16/2018 13:41:07 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.50091
Stddev	1.1981
%RSD	239.19

#1	-.34629
#2	1.3481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.1	56332.	5239.0	38.527	2881.9
Stddev	9.6	199.	39.6	2.231	18.9
%RSD	.47530	.35367	.63489	3.2551	.65568

#1	2022.3	56192.	6211.0	66.950	2868.6
#2	2036.0	56473.	6267.0	70.105	2895.3

Sample Name: J2923-06 Acquired: 5/16/2018 13:45:18 Type: Unk
Method: P4-ICP2(v2184) 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	.01981	.03860	.01223	.01894	.04640	.09871	.09849	.00609
Stddev	.00339	.00068	.00131	.00189	.00045	.00198	.00064	.00004
%RSD	17.117	1.7551	10.727	9.9887	.96290	2.0014	.64709	.73374

#1	.01741	.03812	.01315	.01760	.04672	.10011	.09895	.00606
#2	.02221	.03908	.01130	.02027	.04609	.09732	.09804	.00612

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00575	2.0085	.01014	.02828	.02073	.09360	.02068	1.9937
Stddev	.00001	.0153	.00013	.00038	.00141	.00537	.00013	.0252
%RSD	.16131	.76288	1.2588	1.3571	6.8028	5.7346	.64346	1.2642

#1	.00575	2.0193	.01005	.02855	.02173	.08980	.02077	2.0115
#2	.00576	1.9976	.01023	.02801	.01973	.09739	.02058	1.9759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03864	.01045	1.6199	.03985	.03996	1.9185	.19517	.10569
Stddev	.00011	.00031	.0171	.00017	.00048	.0032	.00195	.00879
%RSD	.27226	2.9530	1.0565	.43011	1.1965	.16481	.99807	8.3135

#1	.03871	.01023	1.6320	.03973	.03962	1.9162	.19654	.11190
#2	.03857	.01067	1.6078	.03997	.04030	1.9207	.19379	.09947

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01889	.39248	.03769	.04136	.01816	.0188	.02078	F2.0466
Stddev	.00080	.00315	.00059	.00019	.00001	.0002	.00011	.1515
%RSD	4.2148	.80373	1.5663	.45171	.07109	1.157	.51811	7.4007

#1	.01832	.39471	.03727	.04123	.01815	.0186	.02086	2.1537
#2	.01945	.39025	.03810	.04149	.01817	.0190	.02071	1.9395

Sample Name: J2923-06 Acquired: 5/16/2018 13:45:18 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5409
Stddev .5383
%RSD 34.932

#1 1.9215
#2 1.1603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.2	56569.	5265.1	38.968	2899.2
Stddev	26.3	45.	63.3	.463	34.4
%RSD	1.2874	.08013	1.0108	.67108	1.1860

#1	2020.6	56537.	6220.3	69.295	2874.9
#2	2057.8	56601.	6309.9	68.641	2923.5

Sample Name: CCV02 Acquired: 5/16/2018 13:49:29 Type: Unk

Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8442	4.8547	4.8235	4.7838	4.8240	3.6557	3.7511	2.4052
Stddev	.0198	.0218	.0141	.0187	.0053	.0754	.1300	.00015
%RSD	.40765	.44868	.29198	.39058	.10991	.78130	1.3335	.06234

#1	4.8302	4.8393	4.8136	4.7706	4.8202	9.6023	9.6592	2.4063
#2	4.8582	4.8701	4.8335	4.7970	4.8277	9.7090	9.8431	2.4042

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3877	24.587	97005	2.4040	1.2216	4.9235	2.4302	25.091
Stddev	.0114	.096	.00226	.0105	.0020	.1263	.0043	.033
%RSD	.47541	.39163	.23246	.43678	.16030	2.5662	.17868	.12961

#1	2.3797	24.519	96845	2.3966	1.2202	4.8342	2.4271	25.114
#2	2.3957	24.655	97164	2.4114	1.2230	5.0129	2.4333	25.068

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4148	1.2161	24.711	2.4208	2.6925	24.516	4.9140	5.0829
Stddev	.0172	.0044	.094	.0054	.0712	.036	.0165	.0078
%RSD	.71064	.36525	.37925	.22327	2.6447	.14722	.33648	.15359

#1	2.4027	1.2129	24.644	2.4170	2.6421	24.490	4.9023	5.0774
#2	2.4269	1.2192	24.777	2.4246	2.7428	24.541	4.9257	5.0884

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8575	4.8679	4.8361	4.9620	4.8818	4.961	4.9255	F 3.2146
Stddev	.0113	.0141	.0001	.0526	.0211	.026	.0175	.0130
%RSD	.23245	.28929	.00298	1.0605	.43210	.5232	.35538	.40575

#1	4.8495	4.8779	4.8360	4.9247	4.8669	4.943	4.9379	3.2054
#2	4.8655	4.8580	4.8362	4.9992	4.8967	4.979	4.9131	3.2238

Sample Name: CCV02 Acquired: 5/16/2018 13:49:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.6794
Stddev .3523
%RSD 9.5752

#1 3.4303
#2 3.9285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.5	54115.	3203.9	36.029	2627.0
Stddev	8.4	122.	9.0	1.729	15.6
%RSD	.43152	.22481	.14432	2.6183	.59410

#1	1951.5	54201.	6197.5	67.252	2638.0
#2	1939.6	54029.	6210.2	64.807	2615.9

Sample Name: CCB02 Acquired: 5/16/2018 13:53:32 Type: Unk
Method: P4-ICP2(v2184) 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	.00302	.00057	.00056	.00210	.00103	.00450	.00038	.00005
Stddev	.00003	.00082	.00025	.00753	.00081	.00106	.00007	.00004
%RSD	1.0223	145.27	44.852	358.06	78.943	23.561	19.143	71.766

#1	.00304	.00115	.00038	.00322	-.00045	.00525	-.00044	-.00008
#2	.00299	-.00002	.00073	-.00743	-.00160	.00375	-.00033	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00209	.00006	.00000	.00006	.00224	.00002	.03430
Stddev	.00009	.02337	.00057	.0002	.00066	.01975	.00002	.02748
%RSD	365.01	1117.3	1010.2	15733.	1110.3	881.61	97.428	80.136

#1	.00004	-.01861	-.00035	.00013	-.00053	.01620	-.00003	-.05373
#2	-.00009	.01443	.00046	-.00014	.00041	-.01172	.00000	-.01486

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00058	.48271	.00030	.00023	.07547	.00009	.01105
Stddev	.00013	.00055	.00498	.00010	.00003	.05897	.00012	.01222
%RSD	18.087	95.076	1.0313	33.164	14.191	78.135	137.26	110.58

#1	.00065	.00019	-.47919	-.00023	-.00021	-.11716	.00000	-.01969
#2	.00084	.00097	-.48623	-.00038	-.00026	-.03377	-.00017	-.00241

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00027	.00015	.00099	.00324	.0034	.00010	F2.1731
Stddev	.00085	.00081	.00080	.00211	.00055	.0007	.00005	.2025
%RSD	40.789	305.98	528.84	213.11	16.969	19.94	55.882	9.3193

#1	.00269	-.00031	-.00041	-.00050	-.00363	-.0039	.00006	2.0299
#2	.00149	.00084	.00071	.00248	-.00285	-.0029	.00014	2.3163

Sample Name: CCB02 Acquired: 5/16/2018 13:53:32 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.2965
Stddev .8351
%RSD 64.410

#1 .70604
#2 1.8871

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.5	55841.	5034.0	36.525	2800.0
Stddev	33.4	95.	78.6	.517	53.7
%RSD	1.6969	.17030	1.3020	.77786	1.9191

#1	1993.1	55773.	6089.5	66.891	2838.0
#2	1945.9	55908.	5978.4	66.159	2762.0

Sample Name: J2923-08 Acquired: 5/16/2018 14:01:59 Type: Unk
Method: P4-ICP2(v2184) 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	.02360	.04019	.01357	.02164	.04737	.11409	.10150	.00606
Stddev	.00047	.00045	.00003	.00479	.00050	.00654	.00105	.00011
%RSD	1.9825	1.1280	.18821	22.121	1.0583	5.7322	1.0315	1.8776

#1	.02327	.04051	.01359	.02503	.04702	.10947	.10224	.00598
#2	.02393	.03987	.01355	.01826	.04773	.11872	.10076	.00614

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	2.0873	.00994	.02930	.02112	.11431	.02087	2.0616
Stddev	.00001	.0001	.00046	.00061	.00021	.01807	.00002	.0034
%RSD	.25076	.00442	4.5835	2.0865	1.0074	15.806	.08821	.16537

#1	.00598	2.0874	.00962	.02973	.02127	.12709	.02086	2.0640
#2	.00596	2.0873	.01026	.02887	.02097	.10153	.02088	2.0592

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04010	.01048	1.6718	.04027	.04095	1.9811	.20189	.10454
Stddev	.00058	.00005	.0181	.00008	.00016	.0235	.00120	.00504
%RSD	1.4480	.48184	1.0840	.18849	.39728	1.1884	.59467	4.8254

#1	.04051	.01052	1.6846	.04032	.04083	1.9977	.20274	.10810
#2	.03969	.01044	1.6590	.04021	.04106	1.9644	.20104	.10097

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02205	.40075	.03766	.04301	.01770	.0186	.02171	F2.9343
Stddev	.00200	.00544	.00143	.00037	.00038	.0003	.00004	.0335
%RSD	9.0800	1.3570	3.8029	.86452	2.1275	1.486	.17194	1.1427

#1	.02347	.40460	.03868	.04327	.01796	.0188	.02173	2.9106
#2	.02063	.39691	.03665	.04275	.01743	.0184	.02168	2.9580

Sample Name: J2923-08 Acquired: 5/16/2018 14:01:59 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.7306
 Stddev .2700
 %RSD 15.601

#1 1.9215
 #2 1.5397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.6	55698.	5165.1	38.798	2829.1
Stddev	21.0	19.	99.0	.305	23.6
%RSD	1.0547	.03495	1.6052	.44383	.83512

#1	1977.8	55685.	6095.1	69.014	2812.4
#2	2007.5	55712.	6235.1	68.582	2845.9

Sample Name: PB109355BL Acquired: 5/16/2018 14:06:13 Type: Unk
Method: P4-ICP2(v2184) 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	.00451	-.00139	.00055	.00191	-.00055	.00786	-.00128	.00004
Stddev	.00104	.00082	.00106	.00155	.00019	.00958	.00004	.00005
%RSD	23.121	59.224	191.91	81.175	34.578	121.84	2.8820	132.06

#1	.00525	-.00197	.00130	.00301	-.00042	.00109	-.00125	.00007
#2	.00377	-.00081	-.00020	.00081	-.00069	.01463	-.00130	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00509	-.00032	-.00016	-.00047	-.00623	.00000	-.05211
Stddev	.00002	.00912	.00006	.00029	.00043	.01074	.0001	.02331
%RSD	36.473	179.29	18.812	178.24	92.644	172.45	11756.	44.737

#1	.00003	.01154	-.00036	-.00037	-.00077	-.01382	-.00005	-.03563
#2	.00006	-.00136	-.00028	.00004	-.00016	.00137	.00005	-.06860

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00025	-.49653	-.00031	-.00039	-.06844	-.00029	-.00535
Stddev	.00059	.00005	.00198	.00040	.00010	.01443	.00009	.00332
%RSD	71.037	19.311	.39916	128.87	26.200	21.090	32.698	62.096

#1	.00125	.00021	-.49793	-.00003	-.00032	-.05823	-.00036	-.00300
#2	.00041	.00028	-.49513	-.00060	-.00046	-.07864	-.00022	-.00769

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00253	-.00051	-.00020	.00189	-.00280	-.0014	.00001	F 3.5941
Stddev	.00074	.00256	.00036	.00009	.00144	.0009	.00001	1.2015
%RSD	29.384	497.50	177.07	4.8169	51.593	60.79	157.33	33.429

#1	.00306	-.00232	.00005	.00183	-.00382	-.0008	.00000	2.7445
#2	.00200	.00129	-.00046	.00196	-.00178	-.0020	.00002	4.4436

Sample Name: PB109355BL Acquired: 5/16/2018 14:06:13 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.0856
Stddev .1330
%RSD 12.254

#1 .99156
#2 1.1797

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.0	53871.	5137.1	38.345	2877.9
Stddev	10.1	3043.	16.8	1.748	6.8
%RSD	.49820	5.6491	.27322	2.5583	.23688

#1	2018.9	56023.	6125.3	67.109	2873.1
#2	2033.2	51719.	6149.0	69.582	2882.7

Sample Name: PB108998BS Acquired: 5/16/2018 14:10:26 Type: Unk
Method: P4-ICP2(v2184) 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	.86225	2.1573	1.0517	2.1164	.83050	2.1701	.22797
Stddev	.01292	.0441	.0209	.0232	.01460	.0717	.00013
%RSD	1.4983	2.0451	1.9827	1.0982	1.7585	3.3029	.05912

#1	.85312	2.1261	1.0370	2.1000	.82017	2.1194	.22788
#2	.87139	2.1885	1.0665	2.1329	.84082	2.2208	.22807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21866	.20823	F 1.1700	.45319	.20967	.33663	3.3073
Stddev	.00874	.00349	.0001	.01850	.00332	.00573	.0466
%RSD	3.9971	1.6770	.00685	4.0832	1.5829	1.7008	1.4079

#1	.21248	.20576	1.1701	.44010	.20733	.33258	3.3402
#2	.22484	.21070	1.1700	.46627	.21202	.34068	3.2744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22987	2.2293	.53427	.08049	3.0122	.33238	.22032
Stddev	.00988	.0452	.00877	.00283	.0046	.01167	.00346
%RSD	4.3001	2.0267	1.6408	3.5139	.15108	3.5118	1.5724

#1	.22288	2.2613	.52808	.07849	3.0154	.32413	.22276
#2	.23686	2.1974	.54047	.08249	3.0089	.34064	.21787

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.262	.43140	F .34986	9.7974	F 1.0775	.72437	.22947
Stddev	.006	.00748	.00144	.1478	.0094	.01389	.00269
%RSD	.04998	1.7349	.41297	1.5083	.87395	1.9174	1.1705

#1	11.258	.42611	.34884	9.6929	1.0841	.71455	.22757
#2	11.266	.43669	.35088	9.9019	1.0708	.73420	.23137

Sample Name: PB108998BS Acquired: 5/16/2018 14:10:26 Type: Unk
 Method: P4-ICP2(v2184) 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	.22439	5.060	.22819	F 3.1341	F<00000
Stddev	.00212	.102	.00042	.9072	1.8271
%RSD	.94499	1.675	.18483	28.947	602.70
#1	.22289	5.989	.22849	2.4926	-1.5951
#2	.22589	6.132	.22789	3.7756	.98882
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.6	54748.	5144.5	57.967	2854.7
Stddev	14.0	1893.	27.2	1.431	23.7
%RSD	.69323	3.4579	.44309	2.1060	.83129
#1	2027.5	56086.	6125.2	66.955	2871.5
#2	2007.7	53409.	6163.7	68.980	2838.0

Sample Name: J2923-10 Acquired: 5/16/2018 14:18:34 Type: Unk
Method: P4-ICP2(v2184) 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	.02098	.04087	.01345	.02579	.05160	.10897	.10798	.00645
Stddev	.00351	.00075	.00129	.00163	.00283	.00674	.00082	.00009
%RSD	16.741	1.8462	9.5889	6.3060	5.4858	6.1832	.76347	1.3586

#1	.01850	.04034	.01254	.02694	.05360	.11374	.10856	.00639
#2	.02347	.04141	.01436	.02464	.04960	.10421	.10740	.00652

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	2.1574	.01084	.03024	.02191	.11195	.02214	2.2462
Stddev	.00000	.0095	.00043	.00007	.00022	.00265	.00002	.0308
%RSD	.00877	.44021	3.9277	.23661	1.0239	2.3638	.07423	1.3731

#1	.00611	2.1641	.01114	.03019	.02207	.11382	.02213	2.2680
#2	.00611	2.1507	.01054	.03030	.02175	.11007	.02215	2.2244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04140	.01141	1.7894	.04181	.04327	2.0827	.21058	.10556
Stddev	.00038	.00001	.0358	.00003	.00122	.0351	.00037	.01171
%RSD	.92098	.09531	1.9985	.07040	2.8270	1.6856	.17508	11.097

#1	.04113	.01142	1.8147	.04179	.04413	2.1075	.21084	.11385
#2	.04166	.01141	1.7641	.04183	.04240	2.0579	.21032	.09728

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02300	.42116	.03991	.04628	.01912	.0182	.02277	F 2.7627
Stddev	.00144	.00388	.00013	.00129	.00014	.0009	.00027	.0468
%RSD	6.2650	.92021	.31466	2.7906	.73703	4.710	1.1796	1.6923

#1	.02401	.42390	.04000	.04537	.01902	.0176	.02296	2.7958
#2	.02198	.41842	.03982	.04720	.01922	.0188	.02258	2.7297

Sample Name: J2923-10 Acquired: 5/16/2018 14:18:34 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.7476
Stddev .9114
%RSD 52.150

#1 2.3920
#2 1.1031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.5	55121.	5041.3	36.159	2843.1
Stddev	3.1	290.	73.3	1.948	6.2
%RSD	.15645	.52537	1.2136	2.9441	.21820

#1	1996.2	54917.	5989.4	64.782	2838.8
#2	2000.7	55326.	6093.1	67.536	2847.5

Sample Name: J2923-11 Acquired: 5/16/2018 14:22:44 Type: Unk
Method: P4-ICP2(v2184) 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	.02368	.04274	.01345	.02056	.04913	.11021	.10413	.00641
Stddev	.00129	.00116	.00115	.00006	.00172	.00789	.00079	.00015
%RSD	5.4446	2.7125	8.5584	.31494	3.5042	7.1618	.75560	2.4004

#1	.02276	.04192	.01263	.02051	.05035	.10463	.10358	.00652
#2	.02459	.04356	.01426	.02060	.04791	.11579	.10469	.00630

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	2.1029	.01111	.03021	.02179	.11419	.02174	2.1054
Stddev	.00020	.0179	.00004	.00109	.00072	.01247	.00002	.0309
%RSD	3.2979	.85099	.31684	3.6201	3.3246	10.920	.07521	1.4665

#1	.00632	2.0903	.01108	.03098	.02230	.10538	.02173	2.0836
#2	.00603	2.1156	.01113	.02944	.02128	.12301	.02175	2.1273

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04154	.01121	1.7191	.04142	.04359	2.0096	.21056	.10420
Stddev	.00144	.00016	.0034	.00036	.00031	.0094	.00752	.01610
%RSD	3.4711	1.4670	.19706	.86494	.71275	.46552	3.5734	15.449

#1	.04256	.01109	1.7168	.04168	.04337	2.0162	.21588	.09282
#2	.04052	.01133	1.7215	.04117	.04381	2.0029	.20524	.11558

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01987	.41489	.04171	.04446	.01942	.0193	.02198	F2.6237
Stddev	.00215	.00214	.00104	.00113	.00076	.0017	.00010	.0740
%RSD	10.826	.51675	2.4926	2.5432	3.9005	8.973	.46218	2.8184

#1	.01835	.41338	.04244	.04526	.01995	.0206	.02191	2.5715
#2	.02139	.41641	.04097	.04366	.01888	.0181	.02205	2.6760

Sample Name: J2923-11 Acquired: 5/16/2018 14:22:44 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg **1.5780**
 Stddev .4833
 %RSD 30.625

#1 **1.2363**
 #2 **1.9197**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.2	55887.	5109.2	35.234	2830.2
Stddev	66.4	217.	12.3	.569	93.4
%RSD	3.3463	.38779	.20187	.87209	3.3002

#1	1938.3	55733.	6118.0	65.636	2764.2
#2	2032.2	56040.	6100.5	64.832	2896.2

Sample Name: PB108998BL Acquired: 5/16/2018 14:31:08 Type: Unk
Method: P4-ICP2(v2184) 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	.00259	.00113	.00103	.00457	.00075	.00130	.00033	.00005
Stddev	.00087	.00234	.00168	.00165	.00066	.00325	.00036	.00000
%RSD	33.725	207.31	163.22	36.157	87.702	249.88	107.86	3.6746
#1	.00197	.00052	.00222	-.00573	-.00029	-.00100	-.00059	-.00005
#2	.00321	-.00278	-.00016	-.00340	-.00122	.00360	-.00008	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01326	.00001	.00003	.00025	.00863	.00007	.03236
Stddev	.00007	.00817	.00015	.00018	.00078	.01152	.00000	.03420
%RSD	94.373	61.631	1321.3	559.41	309.87	133.44	3.1975	105.70
#1	-.00002	.00748	.00010	.00016	-.00080	.01678	-.00007	-.00817
#2	-.00012	.01903	-.00012	-.00009	.00030	.00049	-.00007	-.05655
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00008	.51632	.00006	.00032	.10546	.00034	.00137
Stddev	.00028	.00022	.00413	.00072	.00003	.01499	.00017	.01673
%RSD	51.209	295.82	.79960	1119.7	8.7578	14.213	50.425	1224.1
#1	.00034	-.00023	-.51924	.00045	-.00030	-.11606	-.00046	-.01320
#2	.00073	.00008	-.51340	-.00058	-.00034	-.09486	-.00022	.01046
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00314	.00049	.00038	.00026	.00316	.0017	.00003	F2.4568
Stddev	.00078	.00128	.00074	.00123	.00136	.0020	.00001	.0148
%RSD	24.907	262.75	195.41	478.41	43.023	122.7	49.984	.60327
#1	.00258	-.00139	.00090	.00112	-.00220	-.0002	-.00004	2.4463
#2	.00369	.00042	-.00014	-.00061	-.00412	-.0031	-.00002	2.4672

Sample Name: PB108998BL Acquired: 5/16/2018 14:31:08 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5944
Stddev 1.2515
%RSD 48.240

#1 1.7094
#2 3.4794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.7	56373.	5185.2	57.950	2884.4
Stddev	7.8	216.	67.7	.495	8.4
%RSD	.38614	.38262	1.0942	.72844	.29002

#1	2022.2	56220.	6137.3	68.300	2878.5
#2	2033.2	56525.	6233.0	67.600	2890.3

Sample Name: J2923-07 Acquired: 5/16/2018 14:35:20 Type: Unk
Method: P4-ICP2(v2184) 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	.02078	.03735	.01333	.01866	.04472	.10220	.10085	.00607
Stddev	.00375	.00117	.00026	.00206	.00352	.01096	.00067	.00006
%RSD	18.052	3.1380	1.9224	11.037	7.8736	10.724	.66862	.96043

#1	.01813	.03652	.01351	.01720	.04223	.10995	.10133	.00603
#2	.02343	.03818	.01315	.02012	.04721	.09445	.10038	.00611

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00559	2.0465	.00959	.02782	.02010	.10002	.02090	2.0914
Stddev	.00030	.0121	.00049	.00169	.00125	.00781	.00007	.0295
%RSD	5.3425	.59106	5.1510	6.0815	6.2170	7.8114	.33393	1.4126

#1	.00537	2.0380	.00994	.02662	.01922	.09450	.02085	2.1123
#2	.00580	2.0551	.00924	.02901	.02099	.10555	.02095	2.0705

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03808	.01090	1.6477	.03960	.03981	1.9401	.19144	.10244
Stddev	.00213	.00007	.0047	.00030	.00037	.0126	.01172	.00745
%RSD	5.6014	.66414	.28763	.76102	.93956	.64853	6.1237	7.2766

#1	.03657	.01095	1.6443	.03938	.04008	1.9312	.18315	.10771
#2	.03959	.01085	1.6510	.03981	.03955	1.9490	.19973	.09717

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01765	.41029	.03594	.04212	.01863	.0187	.02138	F2.7075
Stddev	.00231	.01008	.00281	.00181	.00097	.0017	.00030	.2186
%RSD	13.082	2.4561	7.8144	4.3061	5.2139	9.308	1.4041	8.0737

#1	.01602	.41742	.03395	.04084	.01795	.0175	.02116	2.8621
#2	.01928	.40316	.03792	.04341	.01932	.0199	.02159	2.5530

Sample Name: J2923-07 Acquired: 5/16/2018 14:35:20 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.9316
Stddev .5103
%RSD 26.420

#1 1.5708
#2 2.2925

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.7	55894.	5136.3	39.491	2951.9
Stddev	95.9	165.	9.5	1.086	139.0
%RSD	4.5839	.29504	.15462	1.5633	4.7102

#1	2159.5	55777.	6129.6	68.723	3050.2
#2	2023.9	56010.	6143.0	70.259	2853.5

Sample Name: J2923-09 Acquired: 5/16/2018 14:39:32 Type: Unk
Method: P4-ICP2(v2184) 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	.02266	.04081	.01446	.02033	.05171	.10968	.10423	.00643
Stddev	.00030	.00070	.00013	.00246	.00034	.00686	.00094	.00001
%RSD	1.3151	1.7082	.90155	12.106	.66144	6.2519	.90551	.10858

#1	.02287	.04131	.01455	.01859	.05147	.10483	.10490	.00643
#2	.02245	.04032	.01437	.02207	.05195	.11453	.10356	.00642

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	2.1124	.01083	.02984	.02166	.11018	.02188	2.1429
Stddev	.00003	.0036	.00043	.00003	.00025	.00582	.00003	.0005
%RSD	.43575	.16974	3.9582	.11655	1.1644	5.2778	.15939	.02344

#1	.00603	2.1149	.01113	.02986	.02183	.11429	.02185	2.1432
#2	.00607	2.1099	.01052	.02981	.02148	.10607	.02190	2.1425

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04043	.01084	1.7217	.04171	.04195	2.0644	.20726	.10351
Stddev	.00032	.00044	.0039	.00003	.00016	.0168	.00105	.00239
%RSD	.78213	4.0382	.22910	.06867	.37196	.81484	.50571	2.3069

#1	.04020	.01115	1.7245	.04169	.04184	2.0525	.20652	.10520
#2	.04065	.01053	1.7189	.04173	.04206	2.0763	.20800	.10182

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02192	.41740	.03948	.04505	.01961	.0176	.02232	F2.8116
Stddev	.00401	.00012	.00050	.00037	.00044	.0011	.00003	.1144
%RSD	18.284	.02963	1.2727	.81968	2.2662	6.355	.14605	4.0691

#1	.02476	.41731	.03913	.04531	.01992	.0168	.02230	2.7307
#2	.01909	.41749	.03984	.04479	.01929	.0184	.02235	2.8925

Sample Name: J2923-09 Acquired: 5/16/2018 14:39:32 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.25653
 Stddev .89301
 %RSD 348.11

#1 .88798
 #2 -.37492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.8	55546.	5155.4	57.427	2856.9
Stddev	7.8	138.	16.1	.521	9.4
%RSD	.38928	.24866	.26165	.77222	.32967

#1	2018.3	55448.	6144.1	67.795	2863.5
#2	2007.2	55643.	6166.8	67.059	2850.2

Sample Name: J2923-12 Acquired: 5/16/2018 14:59:56 Type: Unk
Method: P4-ICP2(v2184) 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	.02149	.04043	.01383	.02450	.04793	.11062	.09628	.00637
Stddev	.00279	.00070	.00046	.00100	.00186	.00333	.00672	.00013
%RSD	12.976	1.7269	3.3159	4.0687	3.8868	3.0086	6.9777	2.0831

#1	.01952	.04092	.01350	.02379	.04925	.10826	.09153	.00646
#2	.02346	.03994	.01415	.02520	.04662	.11297	.10103	.00627

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	1.9868	.01135	.03025	.02194	.09542	.02204	2.0086
Stddev	.00002	.1200	.00042	.00014	.00009	.00477	.00007	.1309
%RSD	.38241	6.0396	3.7226	.46082	.41456	5.0021	.30472	6.5187

#1	.00614	1.9020	.01165	.03035	.02201	.09204	.02209	1.9161
#2	.00617	2.0717	.01105	.03015	.02188	.09879	.02200	2.1012

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04142	.01058	1.5610	.04144	.03987	1.8969	.20989	.08870
Stddev	.00024	.00033	.1623	.00041	.00315	.1439	.00087	.00807
%RSD	.56993	3.1293	10.398	.99085	7.8965	7.5888	.41666	9.0959

#1	.04158	.01034	1.4462	.04115	.03764	1.7951	.21051	.08299
#2	.04125	.01081	1.6757	.04173	.04210	1.9987	.20927	.09440

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02058	.38598	.03978	.04099	.01747	.0208	.02066	F2.8827
Stddev	.00379	.02255	.00139	.00240	.00084	.0030	.00145	.1006
%RSD	18.434	5.8417	3.4935	5.8468	4.8188	14.27	7.0415	3.4902

#1	.02327	.37004	.04076	.03929	.01687	.0187	.01963	2.9539
#2	.01790	.40193	.03880	.04268	.01806	.0230	.02169	2.8116

Sample Name: J2923-12 Acquired: 5/16/2018 14:59:56 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.1286
 Stddev .9368
 %RSD 83.003

#1 1.7910
 #2 .46620

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.2	55176.	3575.4	71.650	2847.9
Stddev	13.0	256.	367.3	5.078	16.1
%RSD	.65000	.46469	5.5862	7.0877	.56636

#1	1992.0	54995.	6835.2	75.241	2836.5
#2	2010.4	55357.	6315.7	68.059	2859.3

Sample Name: PB109355BS Acquired: 5/16/2018 15:04:09 Type: Unk
Method: P4-ICP2(v2184) 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	.77541	1.9551	.95007	1.9158	.75112	1.9839	.21286
Stddev	.07699	.1800	.08659	.1670	.06919	.0083	.00145
%RSD	9.9286	9.2076	9.1136	8.7155	9.2111	.42034	.68324

#1	.72097	1.8278	.88884	1.7977	.70220	1.9898	.21183
#2	.82985	2.0824	1.0113	2.0338	.80004	1.9780	.21389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20092	.18862	1.1130	.41724	.18972	.30480	3.0818
Stddev	.00010	.01725	.0067	.00195	.01748	.02822	.0016
%RSD	.05118	9.1462	.60370	.46778	9.2128	9.2592	.05125

#1	.20085	.17642	1.1178	.41862	.17736	.28484	3.0807
#2	.20100	.20082	1.1083	.41586	.20208	.32476	3.0830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21262	2.1387	.48316	.07428	2.7665	.30770	.20754
Stddev	.00035	.0378	.04552	.00068	.0241	.00160	.00373
%RSD	.16658	1.7686	9.4217	.91611	.87039	.52066	1.7958

#1	.21287	2.1120	.45097	.07476	2.7494	.30656	.20490
#2	.21237	2.1655	.51535	.07380	2.7835	.30883	.21017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.528	.38857	.32045	3.9529	1.0205	.65308	.21310
Stddev	.017	.03598	.00375	.7599	.0056	.05842	.00007
%RSD	.16309	9.2597	1.1711	8.4873	.54725	8.9451	.03487

#1	10.516	.36312	.32310	8.4156	1.0166	.61177	.21305
#2	10.540	.41401	.31779	9.4902	1.0245	.69438	.21315

Sample Name: PB109355BS Acquired: 5/16/2018 15:04:09 Type: Unk
Method: P4-ICP2(v2184) 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	.20996	F 5.522	.21465	F 2.7351	F < 00000
Stddev	.00068	.481	.00091	.3236	.23234
%RSD	.32323	8.710	.42216	11.831	38.908
#1	.20948	5.182	.21401	2.9640	-.76145
#2	.21044	5.862	.21529	2.5063	-.43287
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.0	55634.	3095.7	58.084	2966.7
Stddev	154.4	185.	4.5	.112	217.8
%RSD	7.3487	.33339	.07376	.16509	7.3396
#1	2210.2	55503.	6092.5	68.164	3120.7
#2	1991.8	55765.	6098.9	68.005	2812.8

Sample Name: CCV03 Acquired: 5/16/2018 15:16:14 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8537	4.8629	4.8205	4.8343	4.8173	3.6403	3.7651	2.3972
Stddev	.0073	.0144	.0161	.0076	.0118	.0351	.0030	.00089
%RSD	.15054	.29616	.33372	.15724	.24415	.36448	.03086	.36954

#1	4.8486	4.8731	4.8319	4.8290	4.8256	9.6155	9.7629	2.3909
#2	4.8589	4.8527	4.8092	4.8397	4.8090	9.6652	9.7672	2.4034

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3871	24.394	.96773	2.3992	1.2189	4.8599	2.4206	25.128
Stddev	.0087	.013	.00094	.0086	.0013	.1085	.0020	.032
%RSD	.36584	.05276	.09688	.35884	.10310	2.2324	.08354	.12687

#1	2.3933	24.385	.96839	2.4053	1.2180	4.9366	2.4191	25.106
#2	2.3809	24.403	.96707	2.3931	1.2198	4.7832	2.4220	25.151

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4127	1.2093	24.524	2.4106	2.4598	24.352	4.8805	5.0532
Stddev	.0080	.0001	.000	.0074	.0591	.003	.0076	.0124
%RSD	.32979	.00428	.00169	.30788	2.4015	.01338	.15473	.24533

#1	2.4184	1.2093	24.524	2.4054	2.5016	24.349	4.8859	5.0620
#2	2.4071	1.2094	24.524	2.4159	2.4181	24.354	4.8752	5.0444

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8844	4.8627	4.8223	4.9614	4.8372	5.012	4.8998	F 3.2353
Stddev	.0266	.0012	.0013	.0105	.0006	.010	.0232	.0205
%RSD	.54464	.02452	.02758	.21138	.01295	.2074	.47311	.63307

#1	4.9032	4.8635	4.8233	4.9688	4.8376	5.019	4.9162	3.2209
#2	4.8656	4.8618	4.8214	4.9540	4.8368	5.005	4.8834	3.2498

Sample Name: CCV03 Acquired: 5/16/2018 15:16:14 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.1720
 Stddev .9429
 %RSD 29.728

#1 3.8387
 #2 2.5052

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.7	54028.	5224.3	57.045	2619.1
Stddev	4.7	119.	19.6	1.659	11.0
%RSD	.24221	.22010	.31494	2.4749	.41865

#1	1937.4	53944.	6210.5	65.871	2611.3
#2	1944.0	54112.	6238.2	68.218	2626.8

Sample Name: LLCCV02 Acquired: 5/16/2018 15:20:06 Type: Unk
Method: P4-ICP2(v2184) 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	.02282	.03852	.01279	.02011	.04730	.11620	.10005	.00604
Stddev	.00013	.00056	.00051	.00074	.00239	.00538	.00070	.00003
%RSD	.58506	1.4664	3.9742	3.6998	5.0486	4.6316	.69974	.43004

#1	.02291	.03812	.01243	.02063	.04562	.11240	.09955	.00606
#2	.02272	.03892	.01315	.01958	.04899	.12001	.10054	.00603

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00597	2.0241	.01062	.02885	.02050	.11800	.02095	2.0848
Stddev	.00003	.0116	.00044	.00003	.00012	.00822	.00018	.0029
%RSD	.47742	.57244	4.1263	.09122	.58445	6.9688	.87888	.13666

#1	.00599	2.0323	.01031	.02887	.02041	.11218	.02108	2.0828
#2	.00595	2.0159	.01092	.02883	.02058	.12381	.02082	2.0869

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03882	.01051	1.6252	.03964	.03975	1.9481	.19965	.10491
Stddev	.00086	.00015	.0208	.00025	.00039	.0258	.00021	.00477
%RSD	2.2140	1.4028	1.2802	.61914	.97145	1.3225	.10402	4.5472

#1	.03943	.01061	1.6105	.03947	.04002	1.9663	.19951	.10154
#2	.03821	.01040	1.6400	.03982	.03947	1.9299	.19980	.10828

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02023	.39057	.03784	.04300	.01842	.0196	.02131	F1.7146
Stddev	.00286	.00041	.00025	.00084	.00067	.0009	.00004	.1116
%RSD	14.121	.10432	.65381	1.9590	3.6548	4.528	.20932	6.5078

#1	.01821	.39086	.03767	.04360	.01794	.0190	.02127	1.7935
#2	.02225	.39028	.03802	.04240	.01889	.0203	.02134	1.6357

Sample Name: LLCCV02 Acquired: 5/16/2018 15:20:06 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.1810
Stddev .0481
%RSD 4.0704

#1 1.2149
#2 1.1470

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.2	56796.	5276.9	39.202	2887.7
Stddev	5.3	399.	7.7	.601	3.9
%RSD	.26242	.70281	.12254	.86853	.13343

#1	2034.0	56513.	6271.4	68.777	2890.5
#2	2026.4	57078.	6282.3	69.627	2885.0

Sample Name: CCB03 Acquired: 5/16/2018 15:24:19 Type: Unk
Method: P4-ICP2(v2184) 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	.00184	-.00073	.00114	.00137	-.00021	.00377	-.00088	.00005
Stddev	.00045	.00157	.00051	.00189	.00056	.00805	.00034	.00007
%RSD	24.299	215.07	45.040	138.30	265.55	213.43	38.937	145.89

#1	.00152	-.00185	.00078	.00271	.00019	-.00192	-.00064	.00010
#2	.00215	.00038	.00150	.00003	-.00061	.00947	-.00112	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01202	.00005	-.00019	-.00051	.00781	-.00005	-.02365
Stddev	.00007	.00136	.00038	.00007	.00043	.01727	.00005	.02347
%RSD	459.49	11.281	735.02	38.927	85.315	221.09	104.54	99.235

#1	-.00003	.01106	-.00022	-.00014	-.00020	-.00440	-.00001	-.00705
#2	.00006	.01298	.00032	-.00024	-.00082	.02002	-.00008	-.04024

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00025	-.52124	-.00034	-.00036	-.08651	-.00006	-.00028
Stddev	.00042	.00024	.00383	.00029	.00010	.01816	.00032	.00344
%RSD	50.258	95.546	.73432	84.869	27.607	20.992	555.08	1249.5

#1	.00054	.00042	-.52395	-.00013	-.00029	-.09935	-.00028	-.00271
#2	.00114	.00008	-.51854	-.00054	-.00043	-.07367	.00017	.00216

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00136	-.00167	.00130	.00139	-.00227	-.0036	.00011	F2.0541
Stddev	.00239	.00250	.00057	.00126	.00013	.0008	.00002	.2453
%RSD	176.02	149.12	43.644	91.162	5.9070	22.66	16.133	11.942

#1	-.00305	-.00344	.00170	.00049	-.00237	-.0041	.00012	2.2276
#2	.00033	.00009	.00090	.00228	-.00218	-.0030	.00009	1.8807

Sample Name: CCB03 Acquired: 5/16/2018 15:24:19 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1936
Stddev 1.1258
%RSD 94.320

#1 .39754
#2 1.9897

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.1	56285.	3207.7	38.934	2876.3
Stddev	12.2	231.	55.3	1.289	15.8
%RSD	.60358	.41079	.89035	1.8697	.54851

#1	2012.5	56121.	6168.6	68.023	2865.1
#2	2029.8	56448.	6246.8	69.845	2887.4

Sample Name: PB108998TB Acquired: 5/16/2018 15:28:33 Type: Unk
Method: P4-ICP2(v2184) 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	.00039	.00310	.00018	.00520	.00168	.00356	.00123	.00009
Stddev	.00409	.00252	.00173	.00076	.00115	.00116	.00015	.00007
%RSD	1037.1	81.271	945.87	14.617	68.470	32.616	12.030	72.019

#1	.00250	-.00489	-.00141	.00574	-.00087	.00438	-.00134	-.00005
#2	-.00329	-.00132	.00104	.00467	-.00249	.00274	-.00113	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02085	.00039	.00037	.00124	.00479	.00005	.02625
Stddev	.00009	.00081	.00022	.00000	.00023	.00579	.00006	.00690
%RSD	134.99	3.8837	56.712	1.0003	18.379	120.86	123.15	26.299

#1	.00000	.02143	.00054	-.00036	.00108	.00070	.00001	-.03113
#2	-.00012	.02028	.00023	-.00037	.00141	.00889	.00009	-.02137

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00009	F 324.77	.00031	.00214	.03416	.00028	.00335
Stddev	.00007	.00030	2.62	.00033	.00007	.01531	.00003	.00112
%RSD	3.3811	314.26	.80815	106.35	3.4807	44.817	12.456	33.326

#1	.00189	-.00031	326.62	-.00008	.00219	-.02334	.00025	-.00414
#2	.00198	.00012	322.91	-.00054	.00209	-.04499	.00030	-.00256

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01271	.00445	.00163	.00285	.00213	.0028	.00008	F 3.8574
Stddev	.00103	.00026	.00002	.00211	.00145	.0022	.00000	.1729
%RSD	8.0670	5.9201	1.0625	74.173	67.769	79.20	5.5149	4.4810

#1	.01199	.00426	.00164	.00135	-.00111	-.0012	.00009	3.7352
#2	.01344	.00463	.00162	.00434	-.00316	-.0043	.00008	3.9796

Sample Name: PB108998TB Acquired: 5/16/2018 15:28:33 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3908
Stddev 1.0775
%RSD 16.860

#1 5.6289
#2 7.1527

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1891.1	52305.	3177.4	38.566	2565.3
Stddev	6.5	168.	89.8	1.726	10.0
%RSD	.34453	.32140	1.4538	2.5173	.38885

#1	1886.5	52424.	6113.9	67.345	2558.2
#2	1895.7	52187.	6240.9	69.786	2572.3

Sample Name: J2888-04 Acquired: 5/16/2018 15:32:53 Type: Unk
Method: P4-ICP2(v2184) 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	.00456	.00078	.00294	.00756	.00404	.15895	.08624	.00005
Stddev	.00108	.00135	.00042	.00004	.00026	.00351	.00047	.00005
%RSD	23.598	172.67	14.305	.57537	6.5053	2.2071	.54161	96.449

#1	.00380	.00017	.00264	.00753	-.00385	.16143	.08591	.00002
#2	.00532	-.00174	.00323	.00759	-.00422	.15647	.08657	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00145	138.65	.00002	.00104	.00330	.08347	.07537	1.1133
Stddev	.00011	.42	.00001	.00007	.00014	.01515	.00003	.0368
%RSD	7.7648	.30029	25.602	6.6918	4.1523	18.153	.03461	3.3029

#1	.00137	138.35	-.00002	.00109	.00320	.07275	.07535	1.1393
#2	.00153	138.94	-.00002	.00099	.00340	.09418	.07539	1.0873

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	.00009	334.00	.00038	1.0335	.79725	.00061	.00914
Stddev	.00005	.00021	.70	.00002	.0072	.02109	.00040	.00442
%RSD	1.2745	222.57	.20989	5.8222	.69983	2.6455	65.195	48.410

#1	.00398	.00024	333.50	.00039	1.0386	.81216	-.00033	.00601
#2	.00405	-.00005	334.49	.00036	1.0284	.78234	-.00090	.01227

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5452	2.1809	.00041	.00388	.00296	.0105	.65377	4.2234
Stddev	.0017	.0095	.00160	.00105	.00149	.0009	.00027	.1055
%RSD	.10746	.43617	392.30	27.193	50.133	8.634	.04206	2.4981

#1	1.5441	2.1876	.00072	.00313	.00191	.0099	.65358	4.2980
#2	1.5464	2.1742	-.00154	.00462	.00401	.0112	.65397	4.1488

Sample Name: J2888-04 Acquired: 5/16/2018 15:32:53 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.0064
 Stddev .8325
 %RSD 16.628

#1 4.4178
 #2 5.5951

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.2	51165.	3138.4	35.620	2471.9
Stddev	4.3	56.	18.7	.502	3.2
%RSD	.23082	.10942	.30425	.76509	.12814

#1	1868.2	51205.	6125.2	65.265	2474.1
#2	1874.3	51126.	6151.6	65.975	2469.7

Sample Name: J2873-01 Acquired: 5/16/2018 15:37:09 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01308	-.00088	.07518	.00040	-.00036	19.146	.04527	.00039
Stddev	.00311	.00022	.00111	.00290	.00160	.179	.00036	.00009
%RSD	23.796	24.389	1.4729	723.03	443.30	.93690	.80256	22.700

#1	.01088	-.00104	.07596	-.00165	-.00149	19.273	.04552	.00046
#2	.01528	-.00073	.07440	.00245	.00077	19.020	.04501	.00033

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	1.6680	.05427	.00188	.02734	36.130	.04652	.49493
Stddev	.00002	.0028	.00049	.00026	.00003	.061	.00010	.00883
%RSD	11.310	.16777	.90206	13.771	.09463	.16995	.22500	1.7840

#1	.00015	1.6660	.05461	.00170	.02736	36.174	.04659	.50117
#2	.00013	1.6700	.05392	.00206	.02732	36.087	.04644	.48868

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02044	.00034	-.31180	.09245	.03659	.48118	.00480	-.01242
Stddev	.00002	.00030	.00624	.00017	.00005	.01996	.00004	.00724
%RSD	.07610	88.617	2.0001	.17925	.14121	4.1485	.89834	58.284

#1	.02043	.00013	-.31621	.09257	.03663	.49529	.00477	-.00730
#2	.02045	.00055	-.30740	.09233	.03655	.46706	.00483	-.01753

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57471	1.9035	.00119	.52404	.00301	1.262	.03439	1.9915
Stddev	.00111	.0366	.00001	.00303	.00130	.000	.00042	.2365
%RSD	.19260	1.9248	1.1847	.57730	43.214	.0197	1.2113	11.877

#1	.57393	1.8776	.00118	.52618	.00393	1.262	.03468	2.1588
#2	.57550	1.9294	.00120	.52190	.00209	1.261	.03409	1.8243

Sample Name: J2873-01 Acquired: 5/16/2018 15:37:09 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 12.674
 Stddev 1.303
 %RSD 10.277

#1 13.595
 #2 11.753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.0	57117.	3489.5	71.284	2849.8
Stddev	3.1	227.	24.1	.318	7.1
%RSD	.15394	.39740	.37205	.44638	.24765

#1	2023.8	56956.	6506.6	71.059	2844.8
#2	2028.2	57277.	6472.4	71.509	2854.8

Sample Name: J2873-01DUP Acquired: 5/16/2018 15:41:18 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01179	-.00413	.07783	-.00028	-.00177	19.046	.04529	.00026
Stddev	.00068	.00071	.00052	.00135	.00026	.080	.00005	.00003
%RSD	5.7244	17.212	.67436	477.43	14.858	.42083	.11734	13.642

#1	.01131	-.00463	.07746	-.00124	-.00158	18.989	.04525	.00023
#2	.01227	-.00363	.07820	.00067	-.00195	19.103	.04533	.00028

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	1.6284	.05663	.00188	.02750	36.339	.04645	.45760
Stddev	.00009	.0155	.00055	.00005	.00096	.221	.00026	.00784
%RSD	30.409	.95385	.96434	2.4116	3.4993	.60898	.55273	1.7123

#1	.00038	1.6394	.05625	.00192	.02818	36.182	.04626	.46315
#2	.00024	1.6174	.05702	.00185	.02682	36.495	.04663	.45206

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02311	-.00022	-.35308	.09125	.03658	.48356	.00584	-.01901
Stddev	.00122	.00003	.00588	.00016	.00026	.00823	.00007	.00879
%RSD	5.2586	11.298	1.6657	.17123	.71888	1.7015	1.1530	46.265

#1	.02397	-.00024	-.35724	.09136	.03640	.48938	.00588	-.01279
#2	.02225	-.00021	-.34892	.09114	.03677	.47774	.00579	-.02523

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59275	1.8637	.00229	.52048	.00424	1.291	.03386	1.7543
Stddev	.01107	.0085	.00130	.00016	.00141	.038	.00017	.1524
%RSD	1.8677	.45533	56.616	.02980	33.373	2.921	.49684	8.6853

#1	.60057	1.8697	.00320	.52059	.00324	1.318	.03398	1.6466
#2	.58492	1.8577	.00137	.52037	.00524	1.265	.03374	1.8621

Sample Name: J2873-01DUP Acquired: 5/16/2018 15:41:18 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01DUP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.885
Stddev	.653
%RSD	4.6997

#1	13.423
#2	14.346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.9	57427.	3564.4	71.164	2779.1
Stddev	48.5	84.	16.8	.251	74.8
%RSD	2.4549	.14684	.25593	.35229	2.6908

#1	1942.6	57486.	6552.5	71.341	2726.2
#2	2011.2	57367.	6576.3	70.986	2832.0

Sample Name: J2873-01LX5 Acquired: 5/16/2018 15:45:26 Type: Unk
Method: P4-ICP2(v2184) 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	.00638	-.00118	.01549	.00062	-.00246	3.8320	.00806	.00005
Stddev	.00017	.00122	.00042	.00080	.00064	.0696	.00005	.00002
%RSD	2.7287	103.11	2.7140	129.53	25.921	1.8173	.63353	46.835

#1	.00626	-.00204	.01519	.00119	-.00201	3.7828	.00810	.00003
#2	.00650	-.00032	.01579	.00005	-.00291	3.8813	.00803	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.34662	.00662	.00042	.00522	7.1642	.00945	.06258
Stddev	.00010	.00675	.00022	.00003	.00056	.1349	.00031	.00806
%RSD	557.12	1.9478	3.3915	7.1439	10.735	1.8828	3.2635	12.876

#1	-.00009	.34184	.00646	.00039	.00482	7.2596	.00923	.06827
#2	.00005	.35139	.00678	.00044	.00562	7.0688	.00967	.05688

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	.00024	-.47076	.01835	.00718	.00649	.00047	-.00375
Stddev	.00034	.00044	.00194	.00074	.00012	.00891	.00015	.00189
%RSD	17.799	185.73	.41127	4.0203	1.6682	137.27	32.431	50.261

#1	.00169	-.00007	-.47212	.01783	.00726	.01280	.00036	-.00509
#2	.00217	.00055	-.46939	.01887	.00709	.00019	.00057	-.00242

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11962	.39346	.00111	.10449	.00066	.2504	.00686	2.5399
Stddev	.00176	.00429	.00036	.00044	.00036	.0032	.00006	.1654
%RSD	1.4723	1.0898	32.827	.42002	54.174	1.290	.84714	6.5114

#1	.12087	.39650	.00136	.10418	-.00091	.2481	.00690	2.4229
#2	.11838	.39043	.00085	.10480	-.00041	.2526	.00682	2.6568

Sample Name: J2873-01LX5 Acquired: 5/16/2018 15:45:26 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.7695
Stddev	2.4456
%RSD	64.879

#1	5.4988
#2	2.0402

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.7	55636.	3339.9	70.520	2846.9
Stddev	2.3	1047.	36.6	1.707	2.6
%RSD	.11259	1.8812	.57678	2.4201	.09252

#1	2005.1	56376.	6314.1	69.314	2845.0
#2	2008.3	54896.	6365.8	71.727	2848.8

Sample Name: J2873-01MS Acquired: 5/16/2018 15:49:38 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01MS 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	.84710	2.0771	1.0901	2.0313	.81053	21.107	27151	21060	20227
Stddev	.03228	.0791	.0429	.0727	.03558	.036	.00087	.00045	.00815
%RSD	3.8109	3.8075	3.9335	3.5767	4.3894	.17248	.31989	.21572	4.0281

#1	.82428	2.0212	1.0598	1.9799	.78537	21.081	.27090	.21092	.19651
#2	.86993	2.1331	1.1205	2.0827	.83569	21.132	.27213	.21027	.20804

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8127	46910	20899	35175	38.870	26555	2.7801	52942	07883
Stddev	.0010	.00095	.00892	.01279	.507	.00134	.0606	.01975	.00016
%RSD	.03726	.20265	4.2700	3.6352	1.3050	.50410	2.1812	3.7299	.19823

#1	2.8120	.46977	.20268	.34271	39.229	.26650	2.7372	.51545	.07894
#2	2.8135	.46843	.21530	.36079	38.511	.26461	2.8230	.54338	.07872

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0895	41982	23922	11.621	43030	32296	54958	2.9063	70920
Stddev	.0129	.00033	.00161	.058	.01727	.00287	.01704	.0025	.02709
%RSD	.41868	.07794	.67096	.49544	4.0141	.88992	3.0996	.08644	3.8201

#1	3.0804	.42005	.24035	11.661	.41809	.32092	.53754	2.9081	.69005
#2	3.0986	.41959	.23808	11.580	.44251	.32499	.56163	2.9046	.72836

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74334	22984	7.015	26104	1.7159	10.445
Stddev	.00152	.00198	.262	.00104	.0227	.335
%RSD	.20494	.86350	3.735	.39798	1.3238	3.2043

#1	.74226	.22843	6.830	.26178	1.6998	10.208
#2	.74441	.23124	7.200	.26031	1.7319	10.682

Sample Name: J2873-01MS Acquired: 5/16/2018 15:49:38 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01MS 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	2055.1	56690.	3393.1	70.891	2871.2
Stddev	63.8	20.	30.4	1.014	89.6
%RSD	3.1044	.03470	.47527	1.4300	3.1211
#1	2100.2	56676.	6371.6	70.174	2934.6
#2	2010.0	56704.	6414.6	71.608	2807.8

Sample Name: J2873-01MSD Acquired: 5/16/2018 15:53:36 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RVTP-01MSD 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	.82302	2.0207	1.0575	1.9765	.79212	21.570	.27031	.21876	.19648
Stddev	.00881	.0037	.0011	.0001	.00111	.996	.00105	.01107	.00006
%RSD	1.0704	.18321	.10373	.00670	.14018	4.6190	.39002	5.0606	.02831
#1	.81679	2.0181	1.0583	1.9766	.79290	22.274	.26957	.22659	.19644
#2	.82925	2.0233	1.0567	1.9764	.79133	20.865	.27106	.21093	.19651
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7732	.48465	.20409	.34228	39.421	.27465	2.6993	.51605	.08171
Stddev	.0324	.02233	.00066	.00146	1.373	.01283	.0730	.00148	.00465
%RSD	1.1699	4.6070	.32288	.42587	3.4842	4.6716	2.7034	.28747	5.6962
#1	2.7503	.50044	.20362	.34331	38.450	.28372	2.6477	.51500	.08500
#2	2.7961	.46887	.20456	.34125	40.392	.26558	2.7509	.51710	.07842
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0990	.43568	.24108	11.566	.41880	.34244	.52890	2.9101	.68809
Stddev	.0030	.02073	.00766	.018	.00038	.00609	.00028	.0446	.00127
%RSD	.09681	4.7580	3.1757	.15623	.09037	1.7790	.05300	1.5319	.18416
#1	3.0969	.45034	.23567	11.554	.41854	.33813	.52871	2.9416	.68899
#2	3.1011	.42102	.24649	11.579	.41907	.34675	.52910	2.8786	.68719
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	.74908	.22786	6.832	25696	2.2887	10.862			
Stddev	.00342	.00145	.011	.00107	1.0520	.051			
%RSD	.45596	.63457	.1630	.41815	45.966	.46541			
#1	.75149	.22684	6.824	.25620	3.0326	10.826			
#2	.74666	.22889	6.840	.25772	1.5448	10.898			

Sample Name: J2873-01MSD Acquired: 5/16/2018 15:53:36 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RVTP-01MSD 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	2097.8	55140.	3422.6	70.096	2931.0
Stddev	1.0	2585.	10.8	2.060	1.1
%RSD	.04801	4.6877	.16801	2.9389	.03634
#1	2097.1	53313.	6430.2	71.553	2930.2
#2	2098.5	56968.	6415.0	68.639	2931.7

Sample Name: J2873-01A Acquired: 5/16/2018 15:57:34 Type: Unk
Method: P4-ICP2(v2184) 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	.85397	2.0927	1.1002	2.0387	.82237	20.846	26665	20886	20411
Stddev	.01064	.0336	.0165	.0249	.01096	.064	.00511	.00082	.00272
%RSD	1.2460	1.6062	1.4985	1.2200	1.3330	.30911	1.9174	.39476	1.3316

#1	.86149	2.1165	1.1119	2.0563	.83013	20.892	.27026	.20945	.20603
#2	.84644	2.0689	1.0885	2.0211	.81462	20.801	.26303	.20828	.20218

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7596	.46237	.21109	.35583	38.436	26216	2.7451	.53485	.07795
Stddev	.0415	.00083	.00403	.00399	.261	.00033	.0539	.00789	.00039
%RSD	1.5056	.18020	1.9109	1.1211	.67796	.12642	1.9634	1.4745	.50399

#1	2.7890	.46179	.21394	.35865	38.620	.26239	2.7832	.54043	.07823
#2	2.7302	.46296	.20824	.35301	38.252	.26192	2.7070	.52928	.07767

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0418	.41526	.23774	11.441	.43392	.33280	.55698	2.8856	.71678
Stddev	.0576	.00218	.00230	.121	.00487	.00504	.00836	.0349	.00754
%RSD	1.8926	.52614	.96563	1.0573	1.1224	1.5143	1.5010	1.2084	1.0521

#1	3.0826	.41681	.23936	11.526	.43736	.32923	.56289	2.9102	.72211
#2	3.0011	.41372	.23611	11.355	.43047	.33636	.55106	2.8609	.71145

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73601	.22591	7.079	25607	1.9213	9.8428
Stddev	.00423	.00129	.090	.00472	.1063	.7681
%RSD	.57432	.57002	1.279	1.8419	5.5315	7.8034

#1	.73899	.22682	7.143	.25941	1.9965	10.386
#2	.73302	.22500	7.015	.25274	1.8462	9.2997

Sample Name: J2873-01A Acquired: 5/16/2018 15:57:34 Type: Unk
Method: P4-ICP2(v2184) 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	2030.0	56902.	3440.0	71.197	2834.9
Stddev	30.7	124.	105.6	.784	42.7
%RSD	1.5131	.21860	1.6405	1.1016	1.5068
#1	2008.3	56814.	6365.3	70.643	2804.7
#2	2051.7	56990.	6514.7	71.752	2865.1

Sample Name: PB109313BL Acquired: 5/16/2018 16:07:45 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109313BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	-.00128	.00049	.00084	-.00145	.01192	-.00090	.00000
Stddev	.00168	.00056	.00115	.00244	.00193	.01331	.00049	.0001
%RSD	68.270	43.941	233.38	290.72	133.06	111.62	53.884	3996.0

#1	.00127	-.00168	.00130	.00256	-.00009	.02133	-.00125	-.00009
#2	.00365	-.00089	-.00032	-.00089	-.00282	.00251	-.00056	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00918	-.00021	-.00002	-.00032	-.00068	.00000	-.00765
Stddev	.00002	.00406	.00054	.00008	.00034	.01504	.0000	.00364
%RSD	38.791	44.236	253.77	335.09	105.38	2216.7	177.71	47.626

#1	.00008	.01206	.00017	-.00008	-.00057	-.01132	.00000	-.01023
#2	.00004	.00631	-.00059	.00003	-.00008	.00996	.00000	-.00507

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00016	-.51609	-.00024	-.00026	-.09717	-.00057	-.00104
Stddev	.00055	.00015	.00619	.00003	.00009	.02786	.00017	.00055
%RSD	81.332	92.129	1.1991	12.535	35.914	28.668	29.768	52.667

#1	.00029	.00027	-.52047	-.00026	-.00032	-.07747	-.00045	-.00065
#2	.00106	.00006	-.51171	-.00021	-.00019	-.11687	-.00069	-.00143

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	-.00084	-.00055	.00158	-.00237	-.0041	-.00005	F 3.0707
Stddev	.00052	.00060	.00065	.00106	.00157	.0003	.00002	.5838
%RSD	34.108	72.092	117.28	67.114	66.217	6.372	30.104	19.013

#1	.00191	-.00126	-.00009	.00083	-.00126	-.0039	-.00004	2.6579
#2	.00117	-.00041	-.00101	.00233	-.00348	-.0043	-.00006	3.4835

Sample Name: PB109313BL Acquired: 5/16/2018 16:07:45 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109313BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7473
Stddev .2297
%RSD 13.144

#1 1.9097
#2 1.5849

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.8	55031.	5260.6	57.255	2892.4
Stddev	132.7	2136.	10.6	.926	189.3
%RSD	6.5034	3.8820	.16998	1.3764	6.5464

#1	1946.0	56541.	6268.1	66.600	2758.6
#2	2133.6	53520.	6253.1	67.909	3026.3

Sample Name: PB109313BS Acquired: 5/16/2018 16:11:51 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109313BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80835	2.0392	.99282	2.0067	.78535	2.0302	.21553	.20285
Stddev	.00042	.0028	.00095	.0069	.00177	.0037	.00049	.00071
%RSD	.05156	.13776	.09583	.34133	.22549	.18181	.22754	.34954
#1	.80805	2.0412	.99350	2.0116	.78660	2.0328	.21588	.20335
#2	.80864	2.0372	.99215	2.0019	.78409	2.0276	.21518	.20234
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19690	1.1291	.41954	.19891	.31869	3.1369	.21500	2.1903
Stddev	.00023	.0119	.00128	.00030	.00069	.0757	.00057	.0124
%RSD	.11621	1.0554	.30480	.14879	.21807	2.4120	.26705	.56834
#1	.19674	1.1207	.41864	.19912	.31918	3.0834	.21540	2.1991
#2	.19706	1.1375	.42045	.19870	.31820	3.1904	.21459	2.1815
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50738	.07567	2.8182	.31176	.20719	10.639	.40831	.33190
Stddev	.00129	.00046	.0239	.00106	.00381	.013	.00037	.00257
%RSD	.25387	.60871	.84982	.33972	1.8405	.12043	.09039	.77376
#1	.50829	.07534	2.8352	.31101	.20449	10.629	.40805	.33372
#2	.50647	.07599	2.8013	.31251	.20988	10.648	.40857	.33009
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3509	1.0227	.68541	.21668	.21171	5.793	.21697	F2.6545
Stddev	.0113	.0064	.00039	.00036	.00073	.009	.00230	.1348
%RSD	.12042	.62993	.05669	.16629	.34451	.1476	1.0585	5.0763
#1	9.3588	1.0272	.68514	.21642	.21120	5.800	.21860	2.7498
#2	9.3429	1.0181	.68569	.21693	.21223	5.787	.21535	2.5592

Sample Name: PB109313BS Acquired: 5/16/2018 16:11:51 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109313BS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.21920
Stddev .70476
%RSD 321.52

#1 -.27914
#2 .71754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.7	55524.	5124.6	38.982	2848.4
Stddev	1.1	294.	62.8	1.376	3.6
%RSD	.05329	.52898	1.0260	1.9940	.12720

#1	2012.9	55317.	6080.1	69.954	2845.8
#2	2014.5	55732.	6169.0	68.009	2850.9

Sample Name: J2785-01 Acquired: 5/16/2018 16:15:52 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02127	-.00307	.71703	.00847	.00149	33.094	.40042	.00204
Stddev	.00074	.00125	.02377	.00020	.00193	.364	.04310	.00007
%RSD	3.4622	40.809	3.3153	2.3982	129.54	1.1007	10.763	3.4452

#1	.02075	-.00395	.73384	.00833	.00285	33.351	.36995	.00209
#2	.02179	-.00218	.70022	.00861	.00013	32.836	.43090	.00199

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	17.040	.07457	.01804	.30222	45.642	.30602	7.3115
Stddev	.00102	1.872	.00373	.00057	.01253	6.078	.01243	.8153
%RSD	28.200	10.984	5.0039	3.1501	4.1452	13.316	4.0623	11.151

#1	.00436	15.716	.07721	.01844	.31108	41.345	.31481	6.7350
#2	.00291	18.363	.07193	.01763	.29337	49.940	.29723	7.8880

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05470	.00033	3.4981	.11311	.72660	1.5775	.00329	-.01954
Stddev	.00113	.00066	.4181	.00417	.07751	.1526	.00027	.00326
%RSD	2.0662	201.61	11.951	3.6824	10.667	9.6729	8.3180	16.672

#1	.05550	-.00014	3.2025	.11605	.67180	1.4696	.00310	-.02184
#2	.05390	.00079	3.7937	.11016	.78141	1.6854	.00348	-.01723

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6350	2.4682	.00739	.92292	.02913	2.712	.13302	1.0106
Stddev	.2943	.1514	.00023	.10080	.00278	.082	.01405	.9964
%RSD	3.0545	6.1341	3.1613	10.922	9.5304	3.027	10.562	98.594

#1	9.8431	2.3612	.00723	.85165	.02717	2.770	.12308	1.7152
#2	9.4269	2.5753	.00756	.99420	.03109	2.654	.14295	.30605

Sample Name: J2785-01 Acquired: 5/16/2018 16:15:52 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-1A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.522
Stddev	.758
%RSD	4.5899

#1	15.986
#2	17.059

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.3	59085.	3950.0	75.056	2834.0
Stddev	48.0	2176.	626.8	8.318	68.1
%RSD	2.2981	3.6826	9.0189	11.082	2.4023

#1	2055.4	57546.	7393.2	80.937	2785.8
#2	2123.3	60623.	6506.8	69.174	2882.1

Sample Name: CCV04 Acquired: 5/16/2018 16:19:56 Type: Unk
Method: P4-ICP2(v2184) 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	5.0901	5.0837	5.0467	5.0558	5.0682	3.8743	3.8162	2.4434
Stddev	.2116	.2207	.2176	.2146	.2281	.0338	.0266	.00078
%RSD	4.1564	4.3405	4.3119	4.2439	4.5002	.34252	.27105	.32060

#1	5.2397	5.2397	5.2006	5.2075	5.2294	9.8982	9.7974	2.4490
#2	4.9405	4.9277	4.8928	4.9040	4.9069	9.8504	9.8350	2.4379

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4985	24.806	98461	2.5176	1.2836	4.9306	2.4608	25.694
Stddev	.1100	.040	.00538	.1096	.0551	.1018	.0053	.081
%RSD	4.4014	.16153	.54659	4.3534	4.2959	2.0651	.21315	.31392

#1	2.5763	24.777	98081	2.5951	1.3226	4.8586	2.4645	25.637
#2	2.4207	24.834	98842	2.4401	1.2446	5.0026	2.4571	25.751

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5280	1.2316	24.722	2.4559	2.5812	24.518	5.1385	5.1780
Stddev	.1144	.0042	.022	.0021	.0114	.003	.2206	.0271
%RSD	4.5241	.34344	.08703	.08379	.43953	.01076	4.2923	.52411

#1	2.6089	1.2286	24.707	2.4545	2.5732	24.520	5.2945	5.1972
#2	2.4471	1.2346	24.737	2.4574	2.5892	24.516	4.9826	5.1588

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1113	4.8507	5.0654	5.0279	4.9002	5.261	4.9767	F 3.1287
Stddev	.2067	.0046	.2195	.0090	.0016	.214	.0396	.1554
%RSD	4.0434	.09578	4.3331	.17984	.03263	4.062	.79532	4.9670

#1	5.2574	4.8474	5.2206	5.0215	4.9014	5.412	5.0047	3.2386
#2	4.9651	4.8540	4.9102	5.0343	4.8991	5.110	4.9487	3.0188

Sample Name: CCV04 Acquired: 5/16/2018 16:19:56 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.1841
 Stddev .9261
 %RSD 29.084

#1 2.5293
 #2 3.8389

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.0	54079.	5311.2	38.691	2549.0
Stddev	71.3	189.	.2	.656	98.4
%RSD	3.7800	.34903	.00238	.95530	3.8602

#1	1834.6	53946.	6311.1	69.155	2479.4
#2	1935.3	54213.	6311.4	68.227	2618.6

Sample Name: CCB04 Acquired: 5/16/2018 16:24:03 Type: Unk
Method: P4-ICP2(v2184) 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	.00469	.00121	.00084	.00142	.00002	.00340	.00083	.00001
Stddev	.00474	.00161	.00054	.00002	.00080	.00777	.00074	.00002
%RSD	101.00	133.76	64.773	1.5915	3652.0	228.71	89.867	255.57

#1	.00134	.00007	.00122	.00144	-.00054	-.00889	-.00030	-.00001
#2	.00804	.00235	.00045	.00140	.00059	.00210	-.00135	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00394	.00020	.00007	.00078	.00124	.00007	.03771
Stddev	.00018	.00630	.00036	.00013	.00009	.01382	.00002	.00331
%RSD	223.01	159.75	184.83	172.64	11.390	1109.9	27.964	8.7695

#1	.00021	.00839	.00045	.00017	-.00071	-.00852	.00009	-.04005
#2	-.00005	-.00051	-.00006	-.00002	-.00084	.01101	.00006	-.03538

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00054	.50453	.00003	.00026	.09246	.00014	.00362
Stddev	.00004	.00011	.00009	.00027	.00007	.01020	.00007	.00344
%RSD	5.6777	20.357	.01878	922.14	28.827	11.028	48.721	95.047

#1	.00065	.00062	-.50447	-.00016	-.00031	-.09967	.00019	-.00119
#2	.00060	.00046	-.50460	.00022	-.00021	-.08525	.00009	-.00605

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00019	.00057	.00168	.00138	.0028	.00015	F1.5513
Stddev	.00095	.00013	.00055	.00019	.00003	.0012	.00003	.1699
%RSD	79.117	68.168	96.512	11.461	2.2905	41.86	22.208	10.956

#1	.00053	-.00010	-.00018	.00181	-.00140	-.0036	.00017	1.4311
#2	.00188	-.00028	-.00096	.00154	-.00135	-.0019	.00012	1.6715

Sample Name: CCB04 Acquired: 5/16/2018 16:24:03 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.14457
 Stddev 1.3017
 %RSD 900.38

#1 1.0650
 #2 -.77584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.5	56886.	3213.2	38.561	2895.6
Stddev	7.5	100.	88.1	2.459	4.8
%RSD	.36711	.17576	1.4180	3.5863	.16498

#1	2024.2	56815.	6150.9	66.823	2892.2
#2	2034.7	56957.	6275.5	70.300	2899.0

Sample Name: J2785-02 Acquired: 5/16/2018 16:28:17 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-1B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02350	.00194	.38602	.00165	.00014	77.174	.40613	.00489
Stddev	.00091	.00261	.00677	.00366	.00140	1.139	.00039	.00017
%RSD	3.8793	134.49	1.7531	221.50	1011.6	1.4761	.09513	3.4367
#1	.02285	-.00379	.39081	-.00094	.00085	77.979	.40586	.00501
#2	.02414	-.00010	.38124	.00424	-.00113	76.368	.40641	.00477
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	3.1356	.07920	.02516	.11360	73.550	.48447	10.302
Stddev	.00029	.0035	.00121	.00037	.00339	.727	.01172	.097
%RSD	14.661	.04328	1.5261	1.4521	2.9823	.98776	2.4183	.93798
#1	.00218	8.1381	.08005	.02541	.11600	73.037	.49276	10.234
#2	.00177	8.1331	.07834	.02490	.11120	74.064	.47619	10.371
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06817	.00092	1.1755	.13625	.60684	1.9901	.00160	.02808
Stddev	.00125	.00033	.0138	.00308	.00024	.0511	.00012	.00482
%RSD	1.8345	35.999	1.1723	2.2595	.03922	2.5679	7.3857	17.183
#1	.06906	.00068	1.1658	.13842	.60701	1.9540	.00152	-.03149
#2	.06729	.00115	1.1853	.13407	.60667	2.0263	.00169	-.02467
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1230	3.8206	.00677	1.1363	.05655	4.696	.07816	.81432
Stddev	.0528	.0198	.00102	.0112	.00045	.095	.00021	.66312
%RSD	1.6905	.51814	15.124	.98797	.80352	2.018	.26468	81.433
#1	3.1603	3.8346	.00749	1.1284	.05623	4.763	.07802	1.2832
#2	3.0857	3.8067	.00605	1.1443	.05687	4.629	.07831	.34542

Sample Name: J2785-02 Acquired: 5/16/2018 16:28:17 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-1B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	24.114
Stddev	.520
%RSD	2.1572

#1	23.746
#2	24.482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.4	58859.	7071.6	59.972	2764.9
Stddev	27.8	1229.	38.5	.110	41.7
%RSD	1.2816	2.0872	.54409	.15684	1.5082

#1	2149.7	57991.	7044.4	70.050	2735.4
#2	2189.0	59728.	7098.8	69.894	2794.4

Sample Name: J2785-04 Acquired: 5/16/2018 16:32:25 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00951	.00137	.30673	.00554	.00294	20.436	.12020	.00226
Stddev	.00085	.00123	.00070	.00347	.00013	.009	.00037	.00006
%RSD	8.9633	90.185	.22799	62.525	4.4466	.04650	.31143	2.5736

#1	.00890	-.00224	.30623	.00800	-.00285	20.429	.11994	.00222
#2	.01011	-.00049	.30722	.00309	-.00303	20.442	.12047	.00230

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00903	9.9883	.02575	.01700	.07674	15.549	.10727	3.7665
Stddev	.00000	.0373	.00073	.00001	.00013	.053	.00023	.0924
%RSD	.03056	.37354	2.8304	.08081	.17568	.34389	.21503	2.4539

#1	.00903	10.015	.02627	.01699	.07683	15.511	.10711	3.7012
#2	.00903	9.9620	.02524	.01701	.07664	15.586	.10744	3.8319

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03407	.00053	.37494	.07977	.22575	.73285	.00176	.00079
Stddev	.00021	.00009	.00446	.00051	.00084	.02167	.00001	.00062
%RSD	.62590	17.857	1.1884	.63423	.37158	2.9567	.54119	77.749

#1	.03422	.00059	.37809	.07942	.22516	.71753	.00177	.00036
#2	.03392	.00046	.37179	.08013	.22634	.74817	.00175	.00123

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1973	2.7134	.00018	.37426	.01268	1.746	.11512	<.00000
Stddev	.0250	.0543	.00087	.00808	.00122	.006	.00004	.26285
%RSD	.27143	2.0008	484.44	2.1586	9.5991	.3197	.03547	112.01

#1	9.2149	2.6750	-.00043	.36855	.01182	1.750	.11515	-.04880
#2	9.1796	2.7518	.00079	.37997	.01355	1.742	.11509	-.42053

Sample Name: J2785-04 Acquired: 5/16/2018 16:32:25 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-2A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.4312
Stddev	.2247
%RSD	5.0711

#1	4.5901
#2	4.2723

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.1	61992.	7049.3	71.231	2858.8
Stddev	3.2	163.	39.2	.303	4.7
%RSD	.14614	.26238	.55542	.42582	.16540

#1	2193.3	61877.	7021.6	71.445	2855.4
#2	2188.8	62107.	7077.0	71.017	2862.1

Sample Name: J2785-05 Acquired: 5/16/2018 16:36:32 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01156	.00033	.08008	.00320	.00121	41.917	.15912	.00233
Stddev	.00039	.00021	.00023	.00013	.00172	.861	.00408	.00013
%RSD	3.3551	65.081	.29011	3.9376	141.78	2.0532	2.5660	5.5252

#1	.01183	.00018	.07992	.00311	.00000	42.526	.15624	.00242
#2	.01128	.00048	.08025	.00329	-.00243	41.309	.16201	.00224

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	2.7709	.03940	.02337	.02454	34.161	.16981	4.6810
Stddev	.00013	.0786	.00172	.00017	.00133	.983	.00483	.2379
%RSD	18.642	2.8362	4.3729	.72141	5.4121	2.8767	2.8460	5.0813

#1	.00081	2.7154	.04062	.02349	.02548	33.466	.17323	4.5128
#2	.00062	2.8265	.03819	.02325	.02360	34.856	.16640	4.8492

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03681	.00023	.07050	.05597	.23101	1.3082	.00116	.01601
Stddev	.00048	.00027	.01421	.00131	.00409	.0372	.00013	.00009
%RSD	1.2946	116.84	20.153	2.3484	1.7719	2.8472	11.348	.55749

#1	.03715	.00043	.06046	.05690	.22811	1.2818	.00106	-.01595
#2	.03647	.00004	.08055	.05504	.23390	1.3345	.00125	-.01607

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0360	3.4976	.00444	.56443	.03513	2.569	.03773	.23063
Stddev	.0274	.0556	.00091	.03093	.00074	.027	.00074	.78825
%RSD	1.3439	1.5908	20.582	5.4803	2.1060	1.058	1.9555	341.77

#1	2.0554	3.4583	.00380	.54256	.03460	2.589	.03721	.78801
#2	2.0167	3.5370	.00509	.58631	.03565	2.550	.03825	-.32674

Sample Name: J2785-05 Acquired: 5/16/2018 16:36:32 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-2B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.826
Stddev	.171
%RSD	1.5754

#1	10.705
#2	10.946

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.5	50462.	3840.2	71.844	2792.0
Stddev	24.2	1765.	100.5	1.214	25.5
%RSD	1.1617	2.9183	1.4696	1.6890	.91248

#1	2069.4	59214.	6911.3	72.702	2774.0
#2	2103.7	61710.	6769.1	70.986	2810.1

Sample Name: J2785-07 Acquired: 5/16/2018 16:40:41 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05789	-.00297	.23381	.00524	-.00014	30.799	.43285	.00250
Stddev	.00148	.00007	.00071	.00193	.00019	1.277	.00417	.00002
%RSD	2.5616	2.3125	.30406	36.816	131.45	2.1006	.96234	.88968

#1	.05894	-.00293	.23331	.00660	-.00028	61.703	.43580	.00251
#2	.05684	-.00302	.23431	.00387	-.00001	59.896	.42990	.00248

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	11.260	.07408	.01939	.12643	59.648	.56420	11.213
Stddev	.00016	.088	.00176	.00010	.00051	2.102	.01287	.147
%RSD	14.073	.77780	2.3743	.53251	.40701	3.5235	2.2810	1.3067

#1	.00106	11.322	.07532	.01932	.12680	61.134	.57330	11.317
#2	.00129	11.198	.07283	.01946	.12607	58.162	.55510	11.109

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05807	-.00006	.15489	.11259	.30926	2.6156	.00192	.02098
Stddev	.00065	.00027	.00203	.00222	.00848	.0487	.00016	.00231
%RSD	1.1151	479.65	1.3111	1.9731	2.7408	1.8626	8.1581	11.022

#1	.05853	-.00024	.15345	.11416	.31525	2.6501	.00181	-.01934
#2	.05761	.00013	.15632	.11102	.30326	2.5812	.00203	-.02261

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.948	7.1066	.00054	1.4573	.06120	3.245	.10487	1.8071
Stddev	.019	.0739	.00085	.0295	.00051	.010	.00085	.3335
%RSD	.09267	1.0394	156.09	2.0235	.82926	.3166	.80708	18.456

#1	20.934	7.0544	.00114	1.4782	.06156	3.238	.10547	2.0429
#2	20.962	7.1588	-.00006	1.4364	.06085	3.253	.10427	1.5713

Sample Name: J2785-07 Acquired: 5/16/2018 16:40:41 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-3A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	19.225
Stddev	.204
%RSD	1.0597

#1	19.081
#2	19.369

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.8	57096.	3703.9	70.967	2747.1
Stddev	16.1	1177.	48.1	2.372	14.0
%RSD	.78091	2.0621	.71764	3.3418	.50941

#1	2051.4	56263.	6669.8	69.290	2737.2
#2	2074.2	57928.	6737.9	72.644	2757.0

Sample Name: J2785-08 Acquired: 5/16/2018 16:44:45 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-3B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02524	-.00095	.06926	.00516	-.00191	70.498	.38233	.00195
Stddev	.00327	.00033	.00337	.00537	.00178	.213	.00036	.00002
%RSD	12.968	34.794	4.8664	103.97	93.047	.30210	.09349	1.0224

#1	.02293	-.00118	.07165	.00896	-.00065	70.648	.38259	.00197
#2	.02756	-.00072	.06688	.00137	-.00317	70.347	.38208	.00194

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	5.5144	.06867	.01617	.03243	46.616	.40555	9.3723
Stddev	.00022	.0302	.00046	.00008	.00100	1.484	.00229	.0450
%RSD	56.586	.54678	.67143	.48199	3.0924	3.1838	.56409	.48017

#1	.00023	5.4931	.06900	.01623	.03172	47.666	.40717	9.3405
#2	.00055	5.5358	.06835	.01612	.03314	45.567	.40394	9.4041

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04975	-.00048	.05624	.07520	.14753	2.0476	.00079	.01955
Stddev	.00020	.00016	.00413	.00012	.00437	.0283	.00023	.00592
%RSD	.40955	32.857	7.3494	.15820	2.9612	1.3809	29.122	30.264

#1	.04961	-.00037	.05332	.07528	.15062	2.0675	.00095	-.02373
#2	.04990	-.00059	.05916	.07511	.14444	2.0276	.00063	-.01537

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2257	5.0006	.00047	1.0917	.06341	2.919	.06063	2.1908
Stddev	.0077	.0641	.00207	.0088	.00241	.002	.00006	.0537
%RSD	.09379	1.2811	442.66	.80776	3.8023	.0785	.09374	2.4494

#1	8.2312	4.9553	.00193	1.0854	.06171	2.921	.06067	2.2287
#2	8.2203	5.0459	-.00099	1.0979	.06512	2.918	.06059	2.1528

Sample Name: J2785-08 Acquired: 5/16/2018 16:44:45 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-3B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.498
Stddev	1.052
%RSD	6.7882

#1	14.754
#2	16.242

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.5	56585.	3705.9	71.461	2783.1
Stddev	8.4	246.	8.7	2.395	10.0
%RSD	.41040	.43431	.13021	3.3518	.35831

#1	2047.6	56412.	6712.1	69.767	2776.0
#2	2059.5	56759.	6699.7	73.154	2790.2

Sample Name: J2785-10 Acquired: 5/16/2018 16:48:51 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-4A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01778	-.00585	.40452	.00753	-.00177	50.527	.37221	.00337
Stddev	.00244	.00078	.01024	.00023	.00060	.395	.00290	.00016
%RSD	13.710	13.331	2.5308	2.9899	33.919	.78229	.77947	4.7922

#1	.01606	-.00530	.41175	.00737	-.00220	50.807	.37426	.00326
#2	.01950	-.00641	.39728	.00769	-.00135	50.248	.37015	.00348

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	10.948	.14066	.01589	.35899	37.497	.24286	7.8245
Stddev	.00012	.030	.00041	.00040	.01054	.482	.00091	.0184
%RSD	26.645	.27860	.29043	2.4963	2.9361	1.2844	.37652	.23495

#1	.00054	10.970	.14037	.01617	.36644	37.156	.24351	7.8375
#2	.00037	10.926	.14095	.01561	.35153	37.838	.24222	7.8115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07071	-.00037	.38022	.05758	.20506	1.8431	.00030	.01402
Stddev	.00212	.00042	.02195	.00025	.00169	.0090	.00027	.00615
%RSD	2.9969	112.02	5.7730	.43181	.82386	.48644	91.287	43.829

#1	.07220	-.00067	.39575	.05776	.20386	1.8367	.00011	-.01837
#2	.06921	-.00008	.36470	.05740	.20625	1.8494	.00049	-.00968

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9500	3.9739	.00597	1.8334	.06913	3.277	.11044	.76610
Stddev	.1457	.0976	.00114	.0027	.00032	.099	.00037	.17488
%RSD	2.9433	1.0875	19.114	.15003	.46557	3.026	.33517	22.828

#1	5.0530	8.9049	.00677	1.8354	.06890	3.347	.11018	.88976
#2	4.8469	9.0429	.00516	1.8315	.06936	3.207	.11070	.64244

Sample Name: J2785-10 Acquired: 5/16/2018 16:48:51 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-4A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.147
Stddev	.557
%RSD	5.4916

#1	9.7534
#2	10.541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.0	30181.	3981.1	38.434	2832.7
Stddev	49.1	218.	18.4	.819	73.0
%RSD	2.2605	.36256	.26370	1.1963	2.5772

#1	2137.3	60027.	6994.1	69.013	2781.1
#2	2206.7	60336.	6968.1	67.855	2884.3

Sample Name: J2785-11 Acquired: 5/16/2018 16:52:55 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-4B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02477	.00566	.11361	.00024	.00488	34.282	.43652	.00382
Stddev	.00052	.00129	.00468	.00144	.00006	7.568	.01331	.00056
%RSD	2.0800	22.770	4.1221	606.04	1.3069	11.773	3.0491	14.597
#1	.02514	-.00475	.11030	.00126	-.00492	69.633	.44593	.00422
#2	.02441	-.00657	.11693	-.00078	-.00483	58.931	.42711	.00343
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	16.714	.39841	.03167	.06383	31.592	.58688	15.803
Stddev	.00083	.576	.05622	.00135	.00653	2.774	.08210	.604
%RSD	135.28	3.4492	14.112	4.2487	10.225	3.4000	13.990	3.8238
#1	.00003	17.121	.43817	.03072	.05922	83.554	.64494	16.230
#2	.00120	16.306	.35866	.03262	.06845	79.631	.52883	15.375
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12297	.00066	.46017	.13170	.22175	4.3987	.00015	.02308
Stddev	.00675	.00091	.03607	.01740	.00544	.1365	.00001	.00177
%RSD	5.4886	138.28	7.8386	13.214	2.4532	3.1032	6.2256	7.6462
#1	.11820	-.00130	.48567	.14401	.22560	4.4952	.00016	-.02433
#2	.12775	-.00001	.43466	.11940	.21791	4.3021	.00015	-.02184
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5939	4.4911	.00290	2.8967	.15000	3.360	.09620	<.00000
Stddev	.1236	.4787	.00075	.0809	.00422	.311	.00236	2.7616
%RSD	4.7639	10.660	26.028	2.7911	2.8106	4.886	2.4499	644.40
#1	2.5065	4.8297	.00236	2.9539	.15298	6.141	.09787	1.5242
#2	2.6813	4.1526	.00343	2.8396	.14702	6.580	.09453	-2.3813

Sample Name: J2785-11 Acquired: 5/16/2018 16:52:55 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-4B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	23.331
Stddev	2.343
%RSD	10.041

#1	21.675
#2	24.988

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.6	51927.	7488.3	70.667	2770.2
Stddev	81.1	7287.	232.7	2.178	122.0
%RSD	3.5198	11.767	3.1075	3.0821	4.4040

#1	2360.9	56775.	7323.7	69.127	2856.5
#2	2246.3	67080.	7652.8	72.207	2684.0

Sample Name: J2785-13 Acquired: 5/16/2018 16:57:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-5A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02288	-.00305	.29912	.00714	-.00193	36.633	.50524	.00491
Stddev	.00184	.00097	.00077	.00732	.00064	.154	.00119	.00004
%RSD	8.0549	31.942	.25779	102.51	32.834	.17757	.23468	.84412

#1	.02418	-.00373	.29966	.00196	-.00149	86.524	.50608	.00488
#2	.02157	-.00236	.29857	.01231	-.00238	86.742	.50441	.00494

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	13.445	.31136	.02869	.05421	57.197	.38191	11.202
Stddev	.00008	.004	.00098	.00035	.00068	.442	.00014	.015
%RSD	6.2658	.02856	.31429	1.2281	1.2559	.77302	.03615	.13759

#1	.00118	13.443	.31067	.02844	.05373	57.509	.38181	11.213
#2	.00129	13.448	.31205	.02894	.05469	56.884	.38201	11.191

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10225	-.00007	.86122	.10638	.23744	2.2327	.00170	-.01884
Stddev	.00039	.00008	.00537	.00028	.00337	.0268	.00036	.00084
%RSD	.38516	121.78	.62330	.26147	1.4172	1.2019	20.935	4.4452

#1	.10253	-.00001	.86502	.10618	.23982	2.2137	.00145	-.01825
#2	.10197	-.00013	.85743	.10657	.23506	2.2517	.00195	-.01943

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8100	4.5703	.00745	1.8341	.14313	2.455	.15001	<.00000
Stddev	.0081	.0114	.00004	.0134	.00202	.004	.00061	.04471
%RSD	.09145	.25037	.47553	.73074	1.4091	.1571	.40819	15.208

#1	8.8043	4.5784	.00748	1.8436	.14171	2.452	.15044	-.32561
#2	8.8157	4.5622	.00743	1.8247	.14456	2.457	.14957	-.26238

Sample Name: J2785-13 Acquired: 5/16/2018 16:57:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-5A Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	15.641
Stddev	.837
%RSD	5.3490

#1	16.233
#2	15.050

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.9	32653.	7423.1	39.282	2718.7
Stddev	4.6	80.	58.0	.922	8.0
%RSD	.20820	.12765	.78179	1.3304	.29302

#1	2227.2	62597.	7382.1	68.631	2724.4
#2	2220.6	62710.	7464.1	69.934	2713.1

Sample Name: J2785-14 Acquired: 5/16/2018 17:01:04 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-5B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02358	.00344	.27514	.00037	.00182	73.685	.44345	.00357
Stddev	.00301	.00142	.00275	.00188	.00007	.325	.00134	.00003
%RSD	12.774	41.334	1.0008	503.95	3.9248	.44043	.30315	.75857
#1	.02571	-.00244	.27708	-.00096	-.00187	73.915	.44440	.00355
#2	.02145	-.00445	.27319	.00170	-.00177	73.456	.44250	.00358
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	10.444	.23749	.02573	.06203	33.325	.41042	12.586
Stddev	.00019	.061	.00259	.00055	.00277	1.008	.00068	.041
%RSD	15.937	.58320	1.0893	2.1314	4.4692	1.5918	.16541	.32215
#1	.00134	10.487	.23566	.02612	.06399	62.612	.41090	12.557
#2	.00107	10.401	.23932	.02534	.06007	64.038	.40994	12.615
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08737	.00007	.61392	.11267	.25660	2.2753	.00202	.02557
Stddev	.00185	.00048	.00958	.00060	.00354	.0378	.00006	.00381
%RSD	2.1135	652.08	1.5611	.53326	1.3796	1.6613	3.0028	14.897
#1	.08868	-.00026	.60714	.11309	.25410	2.3020	.00207	-.02826
#2	.08607	.00041	.62069	.11224	.25911	2.2486	.00198	-.02287
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8303	3.6799	.00641	1.5983	.13460	1.829	.11793	.48808
Stddev	.1221	.0618	.00119	.0076	.00133	.030	.00040	.13697
%RSD	1.7875	1.6806	18.557	.47853	.98573	1.638	.33535	28.063
#1	6.9167	3.6361	.00725	1.5929	.13367	1.850	.11765	.58494
#2	6.7440	3.7236	.00557	1.6037	.13554	1.808	.11821	.39123

Sample Name: J2785-14 Acquired: 5/16/2018 17:01:04 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-5B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.556
Stddev	.219
%RSD	1.3205

#1	16.711
#2	16.401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.3	60410.	7019.7	70.594	2710.9
Stddev	38.4	216.	19.9	.907	53.2
%RSD	1.7958	.35791	.28357	1.2844	1.9643

#1	2109.2	60257.	7005.6	71.235	2673.2
#2	2163.4	60563.	7033.8	69.953	2748.6

Sample Name: J2785-16 Acquired: 5/16/2018 17:05:10 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-6A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03516	.00306	.75653	.01005	.00137	29.676	.27665	.00184
Stddev	.00060	.00138	.01911	.00233	.00076	.111	.00090	.00005
%RSD	1.7151	45.208	2.5263	23.184	55.389	.37309	.32547	2.8931

#1	.03473	-.00404	.74302	.01170	.00084	29.598	.27601	.00180
#2	.03558	-.00208	.77005	.00840	.00191	29.754	.27729	.00187

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	12.061	.08465	.02177	.30492	44.701	.29155	3.1728
Stddev	.00050	.091	.00089	.00071	.00819	2.209	.00113	.0923
%RSD	12.918	.75428	1.0560	3.2434	2.6873	4.9415	.38648	1.4954

#1	.00350	11.997	.08402	.02127	.29913	46.263	.29075	6.2380
#2	.00421	12.125	.08528	.02227	.31072	43.139	.29235	6.1075

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06159	.00072	5.0755	.14073	.66231	1.7427	.00462	.00288
Stddev	.00186	.00019	.0029	.00029	.02940	.0365	.00001	.00741
%RSD	3.0207	26.827	.05734	.20697	4.4385	2.0974	.10887	257.38

#1	.06028	.00086	5.0776	.14093	.68309	1.7169	.00463	-.00812
#2	.06291	.00059	5.0735	.14052	.64152	1.7686	.00462	.00236

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.949	5.4086	.00085	.95814	.02429	2.526	.10785	1.4473
Stddev	.551	.1138	.00013	.00475	.00109	.062	.00065	.0992
%RSD	2.1251	2.1039	14.819	.49588	4.4671	2.459	.59823	6.8556

#1	25.559	5.3281	-.00076	.95478	.02352	2.482	.10739	1.3772
#2	26.339	5.4890	-.00094	.96150	.02506	2.570	.10830	1.5175

Sample Name: J2785-16 Acquired: 5/16/2018 17:05:10 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BP-6A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.947
Stddev	.632
%RSD	4.5296

#1	14.394
#2	13.500

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.1	57789.	3765.0	39.227	2775.6
Stddev	36.8	141.	49.0	3.261	55.6
%RSD	1.8210	.24353	.72437	4.7105	2.0022

#1	2047.1	57888.	6799.7	66.921	2814.9
#2	1995.0	57689.	6730.4	71.533	2736.3

Sample Name: CCV05 Acquired: 5/16/2018 17:09:14 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13118 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9461	4.9110	4.8749	4.9088	4.9056	3.9609	3.8206	2.4306
Stddev	.0424	.0600	.0576	.0544	.0482	.0270	.0110	.00021
%RSD	.85774	1.2224	1.1811	1.1071	.98166	.27136	.11229	.08759

#1	4.9161	4.8686	4.8342	4.8703	4.8716	9.9418	9.8284	2.4291
#2	4.9761	4.9535	4.9156	4.9472	4.9397	9.9800	9.8128	2.4321

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4091	24.614	97140	2.4256	1.2388	5.0319	2.4564	25.382
Stddev	.0246	.062	.00353	.0225	.0093	.0977	.0042	.176
%RSD	1.0202	.24988	.36366	.92704	.75104	1.9416	.17270	.69375

#1	2.3917	24.571	96890	2.4097	1.2322	5.1010	2.4534	25.257
#2	2.4265	24.658	97390	2.4415	1.2454	4.9628	2.4594	25.506

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4358	1.2230	24.610	2.4447	2.6915	24.566	4.9578	5.1956
Stddev	.0280	.0034	.035	.0099	.0504	.073	.0456	.0230
%RSD	1.1485	.27827	.14308	.40384	1.8717	.29567	.91979	.44336

#1	2.4161	1.2206	24.635	2.4378	2.7271	24.515	4.9256	5.1793
#2	2.4556	1.2254	24.585	2.4517	2.6558	24.618	4.9900	5.2118

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9747	4.8819	4.8839	5.0030	4.8847	5.113	5.0208	F 3.5864
Stddev	.0478	.0275	.0671	.0034	.0038	.065	.0610	.0494
%RSD	.96167	.56253	1.3730	.06721	.07837	1.272	1.2152	1.3763

#1	4.9409	4.8625	4.8365	5.0007	4.8820	5.067	4.9777	3.5515
#2	5.0086	4.9014	4.9313	5.0054	4.8874	5.159	5.0640	3.6213

Sample Name: CCV05 Acquired: 5/16/2018 17:09:14 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13118 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.8667
Stddev .6009
%RSD 20.960

#1 2.4418
#2 3.2916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.8	54214.	5361.8	57.771	2634.6
Stddev	12.9	83.	3.6	1.325	21.3
%RSD	.66128	.15310	.05622	1.9548	.80944

#1	1958.9	54273.	6364.3	66.835	2649.7
#2	1940.7	54156.	6359.3	68.708	2619.5

Sample Name: LLCCV03 Acquired: 5/16/2018 17:13:19 Type: Unk
Method: P4-ICP2(v2184) 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	.02527	.04127	.01322	.02177	.04841	.11443	.10362	.00622
Stddev	.00130	.00214	.00013	.00145	.00040	.00980	.00004	.00004
%RSD	5.1520	5.1764	.95518	6.6651	.82871	8.5623	.03764	.68624

#1	.02619	.04278	.01313	.02074	.04813	.12136	.10359	.00619
#2	.02435	.03976	.01331	.02279	.04869	.10750	.10365	.00625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.0885	.01088	.03015	.02223	.10161	.02173	2.1339
Stddev	.00014	.0358	.00047	.00041	.00090	.00480	.00006	.0383
%RSD	2.2525	1.7140	4.2817	1.3711	4.0644	4.7232	.26611	1.7944

#1	.00627	2.0632	.01055	.03044	.02287	.10501	.02177	2.1609
#2	.00607	2.1138	.01121	.02986	.02159	.09822	.02169	2.1068

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04102	.01099	1.6912	.04110	.04033	2.0152	.20891	.09881
Stddev	.00093	.00010	.0113	.00013	.00023	.0084	.00447	.00312
%RSD	2.2647	.93467	.67068	.32794	.57867	.41713	2.1386	3.1580

#1	.04168	.01107	1.6992	.04119	.04016	2.0093	.21207	.09660
#2	.04037	.01092	1.6831	.04100	.04049	2.0211	.20575	.10102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02295	.40418	.03935	.04490	.02008	.0218	.02237	F2.5755
Stddev	.00352	.00461	.00002	.00099	.00151	.0019	.00004	.1484
%RSD	15.325	1.1416	.05471	2.2035	7.5371	8.485	.19416	5.7630

#1	.02543	.40092	.03936	.04560	.01901	.0205	.02240	2.4705
#2	.02046	.40745	.03933	.04420	.02115	.0232	.02233	2.6804

Sample Name: LLCCV03 Acquired: 5/16/2018 17:13:19 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0258
Stddev .5070
%RSD 49.423

#1 .66728
#2 1.3842

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.3	55952.	5312.9	70.070	2846.3
Stddev	37.6	189.	61.4	.055	55.6
%RSD	1.8821	.33863	.97255	.07798	1.9531

#1	1971.7	55818.	6356.3	70.109	2807.0
#2	2024.9	56086.	6269.5	70.032	2885.6

Sample Name: CCB05 Acquired: 5/16/2018 17:17:32 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13118 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00347	-.00006	-.00080	.00235	-.00152	.00572	-.00044	.00001
Stddev	.00124	.00065	.00063	.00254	.00055	.01014	.00067	.00004
%RSD	35.622	1157.8	78.497	108.04	36.074	177.17	154.06	333.13

#1	.00260	-.00052	-.00125	.00415	-.00113	-.00145	-.00091	-.00002
#2	.00435	.00040	-.00036	.00056	-.00190	.01290	.00004	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00792	-.00013	-.00001	-.00054	.00488	-.00003	-.03742
Stddev	.00016	.00908	.00002	.00024	.00001	.00494	.00001	.02410
%RSD	574.79	114.53	13.401	2043.3	2.0190	101.29	35.277	64.408

#1	-.00008	.00151	-.00012	.00016	-.00053	.00138	-.00004	-.02038
#2	.00014	.01434	-.00014	-.00018	-.00054	.00837	-.00002	-.05446

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00004	-.53407	-.00028	-.00027	-.07869	-.00013	-.00144
Stddev	.00006	.00026	.00203	.00036	.00005	.01963	.00015	.00665
%RSD	6.7558	597.59	.38028	127.91	18.515	24.952	118.92	460.59

#1	.00090	-.00014	-.53264	-.00054	-.00024	-.09258	-.00002	.00326
#2	.00082	.00023	-.53551	-.00003	-.00031	-.06481	-.00024	-.00614

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	-.00024	-.00040	.00103	-.00291	-.0042	.00000	F2.0146
Stddev	.00809	.00060	.00022	.00005	.00069	.0003	.0000	.1601
%RSD	298.29	248.66	54.571	5.1428	23.772	7.851	1911.9	7.9486

#1	.00843	.00018	-.00056	.00099	-.00340	-.0039	.00002	2.1278
#2	-.00301	-.00067	-.00025	.00106	-.00242	-.0044	-.00003	1.9013

Sample Name: CCB05 Acquired: 5/16/2018 17:17:32 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13118 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.74795
 Stddev 1.4321
 %RSD 191.48

#1 -.26473
 #2 1.7606

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.2	56671.	5308.6	70.768	2894.9
Stddev	22.8	170.	32.0	.463	22.3
%RSD	1.1200	.30030	.50749	.65401	.77065

#1	2018.1	56550.	6286.0	71.095	2879.1
#2	2050.3	56791.	6331.3	70.441	2910.7

Sample Name: J2785-17 Acquired: 5/16/2018 17:21:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-6B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05276	-.00320	.46772	.00441	.00053	57.512	.28698	.00254
Stddev	.00042	.00101	.00283	.00232	.00101	.233	.00020	.00014
%RSD	.80378	31.610	.60475	52.558	188.12	.40440	.06978	5.6385

#1	.05306	-.00249	.46972	.00605	-.00018	57.347	.28712	.00264
#2	.05246	-.00392	.46572	.00277	.00125	57.676	.28683	.00244

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	11.690	.07799	.02383	.13381	31.140	.34175	7.0345
Stddev	.00035	.089	.00052	.00060	.00058	2.285	.00043	.0365
%RSD	13.754	.76528	.66552	2.5069	.43216	3.7372	.12709	.51901

#1	.00231	11.753	.07762	.02425	.13341	62.756	.34145	7.0087
#2	.00280	11.627	.07836	.02341	.13422	59.525	.34206	7.0604

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05634	.00020	2.9207	.14065	.45479	1.7110	.00326	-.02406
Stddev	.00081	.00026	.0091	.00072	.01968	.0268	.00003	.00119
%RSD	1.4421	130.15	.31199	.51489	4.3277	1.5658	.76753	4.9323

#1	.05692	.00038	2.9143	.14116	.46871	1.6920	.00324	-.02322
#2	.05577	.00002	2.9271	.14014	.44087	1.7299	.00328	-.02490

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.310	2.4114	-.00117	1.2923	.04475	2.920	.10086	1.2079
Stddev	.130	.0396	.00006	.0043	.00012	.026	.00032	.0937
%RSD	.67188	1.6401	5.3936	.33693	.27169	.8762	.31409	7.7600

#1	19.402	2.3834	-.00112	1.2954	.04466	2.938	.10064	1.1416
#2	19.218	2.4394	-.00121	1.2893	.04484	2.902	.10109	1.2742

Sample Name: J2785-17 Acquired: 5/16/2018 17:21:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BP-6B Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	20.609
Stddev	1.188
%RSD	5.7633

#1	21.449
#2	19.770

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.0	57900.	3787.9	71.999	2765.8
Stddev	11.4	99.	69.2	2.944	16.2
%RSD	.55314	.17162	1.0191	4.0886	.58716

#1	2051.0	57830.	6739.0	69.917	2754.4
#2	2067.1	57971.	6836.8	74.080	2777.3

Sample Name: J2915-01 Acquired: 5/16/2018 17:25:54 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 07-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00224	.00070	.00082	.00248	3.6722	.04664	.00010
Stddev	.00107	.00036	.00028	.00082	.00211	.0278	.00040	.00004
%RSD	64.575	16.226	40.174	99.716	85.206	.32019	.86697	43.224

#1	.00241	-.00249	.00090	.00024	-.00099	8.6919	.04692	.00013
#2	.00090	-.00198	.00050	.00140	-.00397	8.6526	.04635	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	10.058	.00597	.00361	.04205	14.172	.03723	.67879
Stddev	.00003	.100	.00009	.00030	.00063	.565	.00016	.00883
%RSD	18.353	.99799	1.4664	8.3501	1.5018	3.9899	.42360	1.3005

#1	.00019	10.129	.00591	.00382	.04250	14.572	.03735	.67254
#2	.00014	9.9870	.00603	.00339	.04160	13.772	.03712	.68503

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00732	.00219	2.9787	.00288	.03621	1.3057	.00053	.01629
Stddev	.00002	.00007	.0302	.00050	.00107	.0364	.00000	.00021
%RSD	.32060	3.3173	1.0149	17.307	2.9415	2.7853	.38552	1.2860

#1	.00731	.00214	3.0001	.00252	.03696	1.2799	-.00053	-.01644
#2	.00734	.00224	2.9573	.00323	.03545	1.3314	-.00053	-.01614

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0597	.72468	.01728	1.1041	.00192	.2833	.00787	1.9610
Stddev	.0006	.02152	.00029	.0193	.00032	.0000	.00002	.1497
%RSD	.05414	2.9689	1.6764	1.7458	16.824	.0150	.19852	7.6336

#1	1.0601	.73989	.01708	1.1177	-.00169	.2833	.00786	1.8551
#2	1.0593	.70947	.01749	1.0904	-.00215	.2832	.00788	2.0668

Sample Name: J2915-01 Acquired: 5/16/2018 17:25:54 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 07-A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.0742
Stddev	2.0849
%RSD	34.323

#1	7.5484
#2	4.6000

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.1	56595.	3563.0	73.318	2864.6
Stddev	5.6	51.	47.2	2.507	6.7
%RSD	.27750	.08932	.71927	3.4194	.23255

#1	2007.1	56631.	6529.6	71.545	2859.9
#2	2015.0	56559.	6596.4	75.091	2869.3

Sample Name: J2915-02 Acquired: 5/16/2018 17:35:17 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 07-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00325	.00567	.00302	.00712	.00253	10.212	.09238	.00016
Stddev	.00026	.00013	.00166	.00019	.00106	.058	.00008	.00003
%RSD	7.9188	2.2828	55.003	2.7334	41.972	.56617	.08313	20.003

#1	.00343	-.00558	.00184	.00726	-.00178	10.253	.09233	.00013
#2	.00306	-.00577	.00419	.00699	-.00328	10.171	.09244	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	19.495	.00346	.00366	.02700	16.512	.09238	1.2321
Stddev	.00005	.027	.00090	.00000	.00096	.101	.00050	.0236
%RSD	33.317	.14065	25.946	.09700	3.5488	.61360	.53655	1.9159

#1	.00011	19.476	.00282	.00366	.02632	16.440	.09203	1.2154
#2	.00018	19.514	.00409	.00366	.02767	16.584	.09273	1.2488

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00690	.00243	4.0623	.00410	.10359	2.1433	.00021	.01140
Stddev	.00027	.00021	.0243	.00033	.00135	.0037	.00015	.00676
%RSD	3.9765	8.7848	.59898	8.0026	1.2999	.17388	71.480	59.308

#1	.00671	.00259	4.0451	.00433	.10264	2.1459	-.00032	.01617
#2	.00710	.00228	4.0795	.00386	.10455	2.1406	-.00011	.00662

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4335	.71641	.01506	1.2365	.00118	.3446	.02202	1.6486
Stddev	.0508	.05365	.00221	.0026	.00018	.0117	.00006	.1000
%RSD	3.5424	7.4882	14.665	.21207	15.144	3.390	.29194	6.0670

#1	1.3976	.67848	.01350	1.2346	-.00105	.3364	.02207	1.7194
#2	1.4694	.75435	.01662	1.2383	-.00130	.3529	.02197	1.5779

Sample Name: J2915-02 Acquired: 5/16/2018 17:35:17 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 07-B Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.1399
 Stddev .5210
 %RSD 8.4862

#1 6.5084
 #2 5.7715

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.1	57182.	3673.2	73.591	2995.2
Stddev	49.6	5.	49.0	.251	70.2
%RSD	2.3656	.00882	.73417	.34067	2.3423

#1	2133.2	57178.	6707.8	73.768	3044.8
#2	2063.0	57186.	6638.5	73.414	2945.6

Sample Name: J2915-03 Acquired: 5/16/2018 17:39:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 08-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00273	.00283	.00095	.00070	.00126	3.2894	.03570	.00016
Stddev	.00286	.00042	.00063	.00038	.00092	.0177	.00069	.00007
%RSD	104.94	14.927	65.806	53.956	73.205	.53859	1.9444	42.997

#1	.00070	-.00253	.00140	.00097	-.00061	3.2769	.03521	.00021
#2	.00475	-.00313	.00051	.00043	-.00190	3.3019	.03619	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	7.7091	.00003	.00226	.06807	29.301	.04299	.73067
Stddev	.00009	.0399	.00046	.00005	.00014	.281	.00010	.04623
%RSD	228.64	.51814	1307.2	2.3580	.21033	.95818	.23591	6.3264

#1	-.00003	7.7373	-.00029	.00222	.06797	29.500	.04292	.69799
#2	.00011	7.6808	.00036	.00229	.06817	29.103	.04306	.76336

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00510	.00045	1.4087	.00362	.05677	1.7268	.00057	.00355
Stddev	.00011	.00008	.0095	.00080	.00050	.0072	.00021	.00430
%RSD	2.2354	18.149	.67532	22.139	.88856	.41940	36.663	121.25

#1	.00518	.00051	1.4020	.00418	.05713	1.7217	-.00072	-.00659
#2	.00501	.00039	1.4154	.00305	.05641	1.7319	-.00042	-.00051

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0998	1.1034	.00287	.60989	.00222	.1378	.01083	2.0802
Stddev	.0035	.0257	.00147	.00200	.00062	.0014	.00023	.1445
%RSD	.32139	2.3290	51.158	.32791	28.029	1.017	2.1197	6.9475

#1	1.1023	1.0853	.00183	.60848	-.00266	.1368	.01067	2.1823
#2	1.0973	1.1216	.00390	.61131	-.00178	.1388	.01099	1.9780

Sample Name: J2915-03 Acquired: 5/16/2018 17:39:47 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 08-A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.162
Stddev	1.343
%RSD	12.035

#1	10.212
#2	12.112

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.2	56881.	3566.5	74.016	2864.9
Stddev	7.1	94.	13.3	1.038	5.0
%RSD	.35418	.16524	.20269	1.4026	.17516

#1	2011.2	56947.	6575.9	73.282	2868.5
#2	2001.2	56814.	6557.1	74.750	2861.4

Sample Name: J2915-04 Acquired: 5/16/2018 17:46:19 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 08-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00372	-.00139	.00008	.00168	-.00112	1.3479	.01079	.00003
Stddev	.00068	.00068	.00044	.00114	.00149	.0207	.00012	.00004
%RSD	18.267	48.603	530.35	68.097	133.08	1.5322	1.0718	120.27

#1	.00324	-.00091	-.00023	.00249	-.00218	1.3625	.01087	.00000
#2	.00419	-.00187	.00039	.00087	-.00007	1.3333	.01071	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	3.9552	.00051	.00062	.03756	4.9170	.01240	.16748
Stddev	.00001	.0563	.00014	.00023	.00012	.0804	.00006	.02223
%RSD	13.427	1.4232	26.709	37.095	.32109	1.6361	.47532	13.272

#1	-.00005	3.9950	.00061	.00078	.03764	4.9738	.01236	.18319
#2	-.00006	3.9154	.00041	.00046	.03747	4.8601	.01245	.15176

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00033	.05596	.00091	.01552	.38046	-.00015	-.00758
Stddev	.00062	.00049	.02208	.00020	.00025	.04773	.00007	.00805
%RSD	55.716	145.98	39.448	22.481	1.5936	12.544	49.557	106.14

#1	.00155	-.00001	.07157	.00076	.01570	.34672	-.00010	-.00189
#2	.00067	.00068	.04035	.00105	.01535	.41421	-.00020	-.01327

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30706	.64218	.00059	.25649	-.00327	.0488	.00313	1.8677
Stddev	.00009	.00296	.00142	.01032	.00027	.0017	.00010	.2494
%RSD	.02805	.46105	239.85	4.0220	8.2803	3.422	3.2203	13.351

#1	.30699	.64428	.00160	.26379	-.00346	.0476	.00306	2.0440
#2	.30712	.64009	-.00041	.24920	-.00307	.0500	.00320	1.6913

Sample Name: J2915-04 Acquired: 5/16/2018 17:46:19 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 08-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.9721
Stddev	1.1680
%RSD	39.301

#1	3.7980
#2	2.1461

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.1	57505.	3577.9	72.855	2914.0
Stddev	1.1	207.	87.8	.746	1.7
%RSD	.05431	.36049	1.3344	1.0235	.05998

#1	2027.3	57359.	6515.8	72.327	2915.2
#2	2028.8	57652.	6640.0	73.382	2912.7

Sample Name: J2915-05 Acquired: 5/16/2018 17:50:30 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 09-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00164	.00367	.00039	.00174	4.6187	.15380	.00015
Stddev	.00323	.00044	.00086	.00553	.00093	.0532	.00175	.00002
%RSD	533.77	26.795	23.381	1419.8	53.607	1.1515	1.1361	13.181

#1	-.00168	-.00195	.00428	-.00430	-.00240	4.5811	.15503	.00017
#2	.00289	-.00133	.00306	.00352	-.00108	4.6563	.15256	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	11.523	.00017	.00321	.02345	22.263	.30016	1.0154
Stddev	.00007	.125	.00036	.00021	.00205	.455	.00029	.0352
%RSD	130.26	1.0820	209.11	6.5023	8.7394	2.0457	.09670	3.4636

#1	.00010	11.611	-.00008	.00335	.02490	21.941	.30036	1.0402
#2	.00000	11.435	.00043	.00306	.02200	22.585	.29995	.99051

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.00185	1.1569	.00815	.06472	.77208	.00008	.04138
Stddev	.00084	.00054	.0067	.00039	.00057	.02728	.00012	.00947
%RSD	18.464	29.380	.57911	4.8018	.88331	3.5333	154.65	22.894

#1	.00516	.00223	1.1522	.00843	.06432	.79137	-.00001	.03468
#2	.00397	.00147	1.1616	.00787	.06512	.75279	.00017	.04807

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3121	.91391	.00441	.97283	.00299	.3273	.02190	1.5838
Stddev	.0337	.03332	.00036	.01039	.00069	.0083	.00031	.1315
%RSD	2.5716	3.6460	8.2717	1.0677	23.156	2.546	1.4032	8.3008

#1	1.3359	.93747	.00467	.98017	-.00250	.3332	.02212	1.6768
#2	1.2882	.89035	.00415	.96548	-.00348	.3214	.02168	1.4909

Sample Name: J2915-05 Acquired: 5/16/2018 17:50:30 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 09-A Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.0592
Stddev .3135
%RSD 3.8904

#1 7.8375
#2 8.2809

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.3	57059.	3548.9	71.623	2905.2
Stddev	53.6	116.	105.1	.598	75.0
%RSD	2.6196	.20356	1.6048	.83469	2.5806

#1	2006.4	56977.	6474.6	72.045	2852.2
#2	2082.2	57141.	6623.2	71.200	2958.3

Sample Name: J2915-06 Acquired: 5/16/2018 17:54:39 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 09-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00248	.00127	.00205	.00313	.00175	4.8773	.10748	.00011
Stddev	.00082	.00070	.00024	.00251	.00008	.0296	.00055	.00007
%RSD	33.234	55.050	11.743	80.423	4.7214	.60758	.50937	63.356

#1	.00306	-.00078	.00223	.00135	-.00181	4.8563	.10787	.00016
#2	.00189	-.00177	.00188	.00491	-.00169	4.8982	.10709	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	11.173	.00055	.00286	.02626	19.014	.26949	.96490
Stddev	.00021	.005	.00002	.00011	.00160	.353	.00104	.03370
%RSD	566.41	.04365	2.9531	3.8352	6.0976	1.8556	.38661	3.4928

#1	.00011	11.176	.00056	.00278	.02740	18.764	.27023	.94107
#2	-.00019	11.170	.00054	.00294	.02513	19.263	.26875	.98873

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00395	.00180	.81032	.00766	.05479	.32826	.00033	.02048
Stddev	.00036	.00022	.00987	.00057	.00011	.01134	.00013	.00259
%RSD	9.2515	12.463	1.2176	7.4827	.19784	3.4532	41.019	12.665

#1	.00369	.00196	.81730	.00725	.05472	.32025	-.00023	.01865
#2	.00420	.00164	.80334	.00806	.05487	.33628	-.00042	.02231

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0687	1.0179	.00480	1.0002	.00297	.3406	.01561	1.3843
Stddev	.0553	.0077	.00068	.0201	.00017	.0172	.00005	.3657
%RSD	5.1736	.75349	14.135	2.0094	5.5888	5.061	.28873	26.416

#1	1.1078	1.0125	.00528	1.0144	-.00309	.3528	.01564	1.6429
#2	1.0296	1.0233	.00432	.98600	-.00285	.3284	.01558	1.1257

Sample Name: J2915-06 Acquired: 5/16/2018 17:54:39 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 09-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8370
Stddev	.1206
%RSD	1.7639

#1	6.9223
#2	6.7517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.4	57590.	3547.3	70.850	2870.4
Stddev	84.8	179.	71.0	.784	124.7
%RSD	4.1973	.31068	1.0848	1.1069	4.3439

#1	1959.5	57464.	6497.1	71.405	2782.2
#2	2079.4	57717.	6597.5	70.295	2958.5

Sample Name: J2922-01 Acquired: 5/16/2018 17:58:48 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03341	.00515	.37066	.00342	.00009	30.978	.42736	.00448
Stddev	.00041	.00061	.00150	.00152	.00132	.323	.00143	.00005
%RSD	1.2209	11.751	.40415	44.542	1425.9	.39940	.33572	1.0913

#1	.03369	-.00472	.37172	-.00450	-.00084	80.749	.42837	.00451
#2	.03312	-.00558	.36960	-.00234	.00103	81.207	.42634	.00444

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	54.277	.13781	.06575	.19627	157.77	2.1380	43.296
Stddev	.00018	.149	.00046	.00001	.00195	2.47	.0012	.057
%RSD	10.396	.27531	.33131	.01921	.99253	1.5656	.05562	.13143

#1	.00159	54.383	.13813	.06574	.19489	159.51	2.1389	43.337
#2	.00185	54.172	.13749	.06576	.19764	156.02	2.1372	43.256

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43114	.00187	3.4117	.20810	.57081	7.5517	.00447	.04784
Stddev	.00001	.00007	.0138	.00177	.01162	.0178	.00005	.00716
%RSD	.00126	3.6603	.40408	.85242	2.0363	.23531	1.2266	14.976

#1	.43115	.00192	3.4214	.20685	.57903	7.5642	.00443	-.05291
#2	.43114	.00182	3.4019	.20935	.56259	7.5391	.00451	-.04277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0826	3.9689	.01009	2.2794	.12108	2.621	.19596	.15670
Stddev	.0007	.0423	.00017	.0015	.00047	.009	.00112	.15261
%RSD	.02304	1.0665	1.6612	.06591	.38945	.3289	.56913	97.389

#1	3.0831	3.9989	.00997	2.2783	.12074	2.628	.19675	.26461
#2	3.0821	3.9390	.01021	2.2804	.12141	2.615	.19517	.04879

Sample Name: J2922-01 Acquired: 5/16/2018 17:58:48 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	44.647
Stddev	.388
%RSD	.86812

#1	44.921
#2	44.373

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.8	58606.	6978.2	59.375	2618.5
Stddev	4.7	17.	54.4	1.347	2.8
%RSD	.22487	.02970	.77932	1.9419	.10514

#1	2090.2	58618.	6939.8	68.422	2620.5
#2	2083.5	58594.	7016.7	70.327	2616.6

Sample Name: J2922-03 Acquired: 5/16/2018 18:02:52 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03730	-.00672	.78693	-.00150	.00005	75.309	1.0754	.00439
Stddev	.00096	.00040	.00490	.00220	.00082	.295	.0044	.00009
%RSD	2.5794	5.9525	.62210	146.58	1677.0	.39151	.40518	2.1187
#1	.03662	-.00700	.78347	-.00305	-.00053	75.518	1.0723	.00432
#2	.03798	-.00644	.79039	.00005	.00063	75.101	1.0785	.00445
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	35.348	.14733	.06672	1.6247	176.77	2.1849	53.634
Stddev	.00021	.595	.00025	.00034	.0058	.30	.0025	.337
%RSD	5.3882	.69669	.17254	.51021	.35478	.16709	.11581	.62906
#1	.00384	84.927	.14751	.06648	1.6206	176.56	2.1831	53.396
#2	.00414	85.768	.14715	.06696	1.6287	176.98	2.1866	53.873
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42799	.00470	2.5208	.19681	2.2429	7.3764	.00528	-.06097
Stddev	.00300	.00021	.0105	.00097	.0032	.0598	.00002	.00781
%RSD	.70163	4.3776	.41773	.49518	.14036	.81129	.28642	12.809
#1	.42587	.00485	2.5134	.19612	2.2406	7.3341	.00527	-.06649
#2	.43011	.00456	2.5283	.19750	2.2451	7.4187	.00529	-.05544
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4866	5.3695	.01382	2.4340	.07692	2.467	.22753	<.00000
Stddev	.0050	.0796	.00026	.0108	.00064	.014	.00060	.10900
%RSD	.09161	1.2502	1.8583	.44329	.82614	.5455	.26557	86.442
#1	5.4830	6.3132	.01363	2.4264	.07647	2.457	.22710	-.04902
#2	5.4901	6.4258	.01400	2.4416	.07737	2.476	.22795	-.20317

Sample Name: J2922-03 Acquired: 5/16/2018 18:02:52 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	48.498
Stddev	.210
%RSD	.43400

#1	48.647
#2	48.349

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2083.0	58445.	7004.6	59.769	2619.4
Stddev	1.9	95.	27.9	.087	1.2
%RSD	.09117	.16338	.39817	.12424	.04642

#1	2081.7	58377.	7024.3	69.708	2620.3
#2	2084.3	58512.	6984.9	69.831	2618.5

Sample Name: J2922-03DUP Acquired: 5/16/2018 18:06:53 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03786	.00505	.76553	.00177	.00294	76.876	1.0322	.00424
Stddev	.00306	.00019	.00157	.00035	.00204	.265	.0102	.00012
%RSD	8.0753	3.7170	.20519	19.741	69.420	.34471	.99089	2.8763
#1	.03570	-.00518	.76442	.00201	.00438	76.688	1.0250	.00432
#2	.04003	-.00491	.76665	.00152	.00150	77.063	1.0395	.00415
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00475	35.729	.14672	.06769	1.5349	171.92	2.1936	53.389
Stddev	.00048	.484	.00147	.00033	.0024	3.61	.0020	.279
%RSD	10.058	.56403	.99884	.48930	.15445	2.0990	.09017	.52198
#1	.00509	85.387	.14569	.06746	1.5332	169.36	2.1922	53.192
#2	.00441	86.071	.14776	.06792	1.5366	174.47	2.1950	53.586
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43504	.00310	2.5236	.19570	2.0882	7.4323	.00560	.05579
Stddev	.00034	.00005	.0456	.00181	.0474	.0608	.00034	.00018
%RSD	.07830	1.6638	1.8071	.92681	2.2712	.81846	6.0525	.33061
#1	.43480	.00306	2.4913	.19442	2.0546	7.3893	.00584	-.05592
#2	.43529	.00313	2.5558	.19698	2.1217	7.4753	.00536	-.05566
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5306	6.6299	.01198	2.4198	.07756	2.499	.23189	.40936
Stddev	.0076	.0435	.00081	.0297	.00066	.002	.00237	.04780
%RSD	.13788	.65641	6.7433	1.2277	.84887	.0597	1.0213	11.676
#1	5.5360	6.5991	.01141	2.3988	.07709	2.500	.23022	.44316
#2	5.5253	6.6606	.01255	2.4408	.07803	2.498	.23357	.37556

Sample Name: J2922-03DUP Acquired: 5/16/2018 18:06:53 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-005 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	45.914
Stddev	.295
%RSD	.64220

#1	45.705
#2	46.122

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.9	57825.	3947.0	70.346	2581.9
Stddev	13.2	83.	36.5	1.434	19.0
%RSD	.64356	.14362	.52488	2.0380	.73554

#1	2048.6	57767.	6972.7	71.360	2568.4
#2	2067.3	57884.	6921.2	69.332	2595.3

Sample Name: CCV06 Acquired: 5/16/2018 18:10:55 Type: Unk
Method: P4-ICP2(v2184) 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	4.9681	4.9362	4.9004	4.9431	4.9711	10.202	9.9682	2.4803
Stddev	.0234	.0100	.0146	.0454	.0253	.016	.3740	.00155
%RSD	.47202	.20246	.29883	.91844	.50957	.15987	3.7520	.62428

#1	4.9515	4.9292	4.8901	4.9110	4.9532	10.191	9.7037	2.4912
#2	4.9847	4.9433	4.9108	4.9752	4.9890	10.214	10.233	2.4693

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4358	25.385	.99337	2.4407	1.2466	5.0555	2.5063	26.099
Stddev	.0055	.781	.00188	.0041	.0050	.0207	.0090	.846
%RSD	.22697	3.0784	.18952	.16729	.39938	.40992	.35813	3.2402

#1	2.4319	24.832	.99204	2.4378	1.2430	5.0408	2.5127	25.501
#2	2.4397	25.937	.99470	2.4436	1.2501	5.0702	2.5000	26.697

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4472	1.2332	25.080	2.4890	2.7001	25.038	5.0071	5.3603
Stddev	.0023	.0033	.825	.0131	.0301	.813	.0149	.2009
%RSD	.09408	.26728	3.2890	.52747	1.1146	3.2450	.29653	3.7483

#1	2.4455	1.2355	24.496	2.4982	2.6789	24.464	4.9966	5.2182
#2	2.4488	1.2308	25.663	2.4797	2.7214	25.613	5.0176	5.5023

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9812	5.0179	4.9177	5.1300	5.0069	5.144	5.2103	F 3.7410
Stddev	.0199	.1828	.0016	.1480	.1533	.012	.2698	.1116
%RSD	.39956	3.6437	.03333	2.8854	3.0615	.2403	5.1791	2.9828

#1	4.9671	4.8886	4.9188	5.0253	4.8985	5.136	5.0195	3.6621
#2	4.9953	5.1472	4.9165	5.2347	5.1153	5.153	5.4011	3.8199

Sample Name: CCV06 Acquired: 5/16/2018 18:10:55 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3029
Stddev	.0985
%RSD	2.9823

#1	3.2332
#2	3.3725

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.3	53761.	5270.9	57.935	2637.6
Stddev	4.9	70.	204.9	.708	4.6
%RSD	.25439	.13044	3.2683	1.0419	.17615

#1	1947.8	53712.	6415.8	68.436	2640.9
#2	1940.8	53811.	6126.0	67.435	2634.3

Sample Name: CCB06 Acquired: 5/16/2018 18:15:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6965 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	-.00098	.00134	.00402	-.00174	.00073	-.00089	-.00002
Stddev	.00144	.00002	.00106	.00149	.00077	.00337	.00003	.00002
%RSD	115.14	1.8281	79.605	37.170	44.113	460.20	3.3298	138.05

#1	.00227	-.00097	.00058	.00508	-.00229	.00312	-.00087	-.00003
#2	.00023	-.00099	.00209	.00296	-.00120	-.00165	-.00091	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00864	.00048	-.00024	-.00021	-.00112	.00003	-.02925
Stddev	.00000	.00990	.00048	.00010	.00000	.01057	.00004	.03647
%RSD	1.3833	114.56	98.673	42.592	.16950	947.02	132.29	124.65

#1	.00004	.01564	.00082	-.00016	-.00021	.00636	.00000	-.05504
#2	.00004	.00164	.00015	-.00031	-.00021	-.00859	.00006	-.00347

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00012	-.53578	-.00055	-.00026	-.05953	-.00012	-.00911
Stddev	.00018	.00074	.00086	.00060	.00012	.03977	.00006	.00254
%RSD	40.022	603.44	.16072	108.85	46.143	66.812	47.087	27.859

#1	.00033	-.00040	-.53517	-.00013	-.00017	-.03140	-.00008	-.01091
#2	.00058	.00065	-.53639	-.00098	-.00034	-.08765	-.00016	-.00732

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.00339	-.00066	.00251	-.00171	-.0025	.00022	F 3.1669
Stddev	.00239	.00222	.00125	.00067	.00012	.0004	.00000	.5908
%RSD	91.202	65.394	190.94	26.573	6.7959	15.34	.17911	18.656

#1	.00432	.00182	-.00154	.00204	-.00179	-.0022	.00022	2.7491
#2	.00093	.00496	.00023	.00298	-.00163	-.0028	.00022	3.5847

Sample Name: CCB06 Acquired: 5/16/2018 18:15:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6965 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.3466
Stddev .7913
%RSD 33.719

#1 1.7871
#2 2.9061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.9	55105.	5180.2	38.952	2882.8
Stddev	78.4	1279.	178.6	1.520	112.3
%RSD	3.8708	2.3212	2.8905	2.2048	3.8944

#1	1970.5	56009.	6306.5	70.027	2803.4
#2	2081.4	54200.	6053.9	67.877	2962.2

Sample Name: J2922-03LX5 Acquired: 5/16/2018 18:19:14 Type: Unk

Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: ICSAB6965 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00765	k .00261	k .15300	k .00038	k .00078	s 16.968	.23052	s .00097
Stddev	.00324	.00106	.00721	.00204	.00122	4.171	.01267	.00036
%RSD	42.393	40.848	4.7122	536.38	156.93	24.579	5.4943	37.041

#1	.00994	-.00185	.14790	-.00182	-.00164	14.019	.22156	.00072
#2	k .00535	k -.00336	k .15809	k .00106	k .00009	s 19.917	.23947	s .00123

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00264	k 19.205	s .03566	.01336	k .33949	k 37.783	s .50322	11.801
Stddev	.00302	1.147	.01226	.00091	.02998	3.373	.12842	.659
%RSD	114.07	5.9702	34.368	6.8018	8.8312	8.9268	25.519	5.5864

#1	.00051	18.394	.02700	.01272	.31829	35.398	.41241	11.335
#2	k .00478	k 20.016	s .04433	.01401	k .36069	k 40.168	s .59402	12.268

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .08646	s .00131	.12134	s .04387	k .47145	1.5503	.00051	k .03893
Stddev	.00420	.00363	.03610	.01032	.04611	.0876	.00008	.02403
%RSD	4.8628	277.81	29.748	23.536	9.7813	5.6477	16.455	61.721

#1	.08348	.00126	.09582	.03656	.43884	1.4884	.00045	-.02194
#2	k .08943	s -.00388	.14687	s .05117	k .50406	1.6122	.00057	k -.05592

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.0787	k 1.6069	k .00305	k .53339	.01499	k .4866	.05222	1.1031
Stddev	.0517	.0963	.00073	.02777	.00118	.0197	.00252	1.6880
%RSD	4.7904	5.9899	23.955	5.2057	7.8842	4.044	4.8219	153.03

#1	1.0422	1.5389	.00356	.51376	.01415	.4727	.05043	-.09051
#2	k 1.1152	k 1.6750	k .00253	k .55303	.01583	k .5005	.05400	2.2966

Sample Name: J2922-03LX5 Acquired: 5/16/2018 18:19:14 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6965 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.088
Stddev	.379
%RSD	3.1387

#1	11.820
#2	12.356

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.2	^ *****	3290.6	37.486	2838.3
Stddev	77.5	-----	307.8	5.188	112.3
%RSD	3.7426	-----	4.8930	7.6869	3.9567

#1	2126.0	63751.	6508.3	71.155	2917.7
#2	2016.3	^ -----	6073.0	63.818	2758.9

Sample Name: J2922-03MS Acquired: 5/16/2018 18:23:22 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 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	.88622	2.2470	1.8976	2.0575	.83898	77.803	1.2459	.21411	.22902
Stddev	.04101	.0954	.0873	.0950	.03230	.242	.0020	.00159	.01091
%RSD	4.6277	4.2451	4.6024	4.6178	3.8495	.31069	.15955	.74383	4.7634

#1	.85722	2.1795	1.8359	1.9903	.81614	77.974	1.2473	.21524	.22131
#2	.91522	2.3144	1.9594	2.1247	.86181	77.632	1.2445	.21298	.23673

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.908	.55352	.29620	1.8677	173.34	2.3579	55.165	1.0092	.07991
Stddev	.016	.00120	.01387	.0842	2.08	.0062	.212	.0468	.00008
%RSD	.01869	.21655	4.6816	4.5098	1.1984	.26294	.38384	4.6353	.09987

#1	85.897	.55267	.28640	1.8082	171.87	2.3623	55.315	.97612	.07997
#2	85.919	.55437	.30601	1.9273	174.81	2.3536	55.015	1.0423	.07986

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7706	.50359	2.2907	18.025	.42906	.27222	5.6116	7.9037	.80096
Stddev	.0199	.00034	.0436	.059	.01818	.00625	.2414	.0195	.03729
%RSD	.34450	.06664	1.9015	.32897	4.2363	2.2953	4.3025	.24634	4.6553

#1	5.7847	.50382	2.2599	18.067	.41621	.26780	5.4409	7.9175	.77460
#2	5.7566	.50335	2.3215	17.983	.44192	.27664	5.7824	7.8900	.82733

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6136	.29128	9.149	44936	1.1843	45.784
Stddev	.0042	.00050	.392	.00114	.2270	1.914
%RSD	.15936	.17199	4.279	.25389	19.165	4.1801

#1	2.6165	.29163	8.872	.45017	1.3448	44.430
#2	2.6106	.29092	9.426	.44855	1.0238	47.137

Sample Name: J2922-03MS Acquired: 5/16/2018 18:23:22 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 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	2025.3	57604.	3810.3	39.714	2516.0
Stddev	76.5	353.	35.2	.811	101.7
%RSD	3.7792	.61318	.51756	1.1628	4.0415
#1	2079.4	57354.	6785.3	70.287	2587.9
#2	1971.1	57854.	6835.2	69.141	2444.1

Sample Name: J2922-03MSD Acquired: 5/16/2018 18:27:19 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 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	.84106	2.1152	1.7884	1.9615	.79596	77.340	1.2330	.21401	.21561
Stddev	.01294	.0378	.0260	.0239	.01329	.104	.0016	.00065	.00479
%RSD	1.5382	1.7859	1.4521	1.2198	1.6696	.13396	.13106	.30468	2.2216
#1	.83191	2.0885	1.7701	1.9445	.78656	77.267	1.2319	.21355	.21223
#2	.85021	2.1419	1.8068	1.9784	.80535	77.413	1.2342	.21447	.21900
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.095	.55571	.27894	1.7737	172.15	2.3447	54.832	.95287	.08122
Stddev	.304	.00019	.00405	.0361	5.99	.0010	.235	.01557	.00077
%RSD	.35669	.03470	1.4537	2.0373	3.4790	.04150	.42806	1.6345	.94515
#1	84.880	.55585	.27608	1.7481	176.39	2.3441	54.666	.94186	.08067
#2	85.310	.55558	.28181	1.7992	167.92	2.3454	54.998	.96388	.08176
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7516	.50512	2.2396	17.858	.40907	.26500	5.2924	7.7221	.75605
Stddev	.0004	.00274	.0747	.024	.00605	.00050	.0878	.0053	.01225
%RSD	.00771	.54270	3.3353	.13216	1.4788	.18956	1.6588	.06887	1.6206
#1	5.7519	.50318	2.2924	17.842	.40479	.26536	5.2304	7.7259	.74739
#2	5.7513	.50705	2.1868	17.875	.41334	.26465	5.3545	7.7184	.76472
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	2.6209	.28925	3.616	43975	.50377	44.362			
Stddev	.0060	.00043	.163	.00240	.12595	.225			
%RSD	.22890	.14775	1.894	.54640	25.002	.50639			
#1	2.6166	.28894	8.501	.43805	.59284	44.521			
#2	2.6251	.28955	8.731	.44145	.41471	44.203			

Sample Name: J2922-03MSD Acquired: 5/16/2018 18:27:19 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-005 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	2113.0	57965.	3925.4	70.702	2645.9
Stddev	22.7	18.	8.9	2.617	31.3
%RSD	1.0754	.03138	.12800	3.7009	1.1828
#1	2129.1	57978.	6931.7	68.852	2668.0
#2	2096.9	57952.	6919.2	72.552	2623.7

Sample Name: J2922-03A Acquired: 5/16/2018 18:31:16 Type: Unk

Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV13119 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	.86363	2.1709	1.8371	2.0107	.82171	77.388	1.2226	.21456	.22187
Stddev	.00073	.0016	.0005	.0022	.00168	.381	.0035	.00100	.00163
%RSD	.08498	.07444	.02954	.10715	.20469	.49189	.28526	.46555	.73435

#1	.86415	2.1721	1.8367	2.0122	.82290	77.119	1.2201	.21385	.22072
#2	.86311	2.1698	1.8375	2.0092	.82052	77.657	1.2250	.21527	.22303

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.682	.56107	.28762	1.8258	174.57	2.3547	54.709	.97750	.08042
Stddev	.157	.00584	.00023	.0048	6.57	.0128	.121	.00338	.00065
%RSD	.18566	1.0415	.07853	.26062	3.7610	.54208	.22129	.34565	.80519

#1	84.571	.55694	.28778	1.8224	179.21	2.3457	54.794	.97511	.08088
#2	84.793	.56520	.28746	1.8292	169.93	2.3637	54.623	.97989	.07996

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6735	.50499	2.2936	17.776	.42058	.27341	5.4408	7.6420	.77673
Stddev	.0149	.00268	.0771	.007	.00024	.00366	.0168	.0153	.00091
%RSD	.26234	.53040	3.3600	.03721	.05792	1.3391	.30854	.19952	.11655

#1	5.6630	.50310	2.3481	17.781	.42041	.27600	5.4290	7.6312	.77609
#2	5.6840	.50688	2.2391	17.771	.42076	.27083	5.4527	7.6528	.77737

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6112	.28947	3.847	.43512	.60093	45.709
Stddev	.0103	.00185	.015	.00050	.06261	.815
%RSD	.39501	.63884	.1666	.11585	10.419	1.7828

#1	2.6185	.29078	8.837	.43476	.55666	45.133
#2	2.6039	.28817	8.858	.43547	.64520	46.286

Sample Name: J2922-03A Acquired: 5/16/2018 18:31:16 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13119 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	2055.9	57671.	3939.4	39.341	2572.1
Stddev	3.5	177.	7.8	2.378	1.1
%RSD	.17172	.30660	.11234	3.4301	.04239
#1	2053.4	57796.	6945.0	67.659	2571.4
#2	2058.4	57546.	6933.9	71.023	2572.9

Sample Name: PB109314BL Acquired: 5/16/2018 18:35:12 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109314BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00133	.00010	.00347	.00246	.01090	.00034	.00000
Stddev	.00175	.00129	.00165	.00064	.00039	.00911	.00067	.0000
%RSD	275.68	97.066	1620.5	18.331	15.767	83.526	195.11	586.45

#1	.00060	-.00042	.00127	-.00392	-.00273	.00446	-.00081	.00001
#2	-.00187	-.00225	-.00106	-.00302	-.00219	.01734	.00013	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01481	.00018	.00010	.00076	.01328	.00002	.01788
Stddev	.00001	.01054	.00033	.00019	.00017	.01508	.00000	.00656
%RSD	13.508	71.203	186.36	200.59	22.239	113.56	14.216	36.713

#1	-.00004	.02226	-.00006	-.00023	-.00088	.02394	.00001	-.01324
#2	-.00005	.00735	.00041	.00004	-.00064	.00262	.00002	-.02252

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00004	.53374	.00025	.00011	.08964	.00019	.00442
Stddev	.00007	.00040	.00098	.00042	.00003	.01983	.00028	.00629
%RSD	7.6467	947.13	.18419	164.20	27.439	22.119	149.59	142.35

#1	.00096	.00024	-.53304	.00004	-.00013	-.10366	.00001	-.00887
#2	.00086	-.00032	-.53443	-.00055	-.00008	-.07562	-.00039	.00003

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00295	.00073	.00046	.00314	.00230	.0007	.00005	F2.2253
Stddev	.00000	.00002	.00052	.00084	.00063	.0013	.00000	.1010
%RSD	.16829	3.2532	113.29	26.671	27.539	178.9	7.6986	4.5364

#1	.00295	.00072	-.00083	.00373	-.00275	-.0017	.00005	2.2967
#2	.00294	.00075	-.00009	.00255	-.00185	.0002	.00005	2.1539

Sample Name: PB109314BL Acquired: 5/16/2018 18:35:12 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109314BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4732
Stddev 1.0010
%RSD 67.949

#1 .76537
#2 2.1810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.9	56625.	5319.7	39.557	2879.0
Stddev	45.2	23.	54.6	1.572	60.0
%RSD	2.2430	.04141	.86475	2.2596	2.0846

#1	2047.8	56609.	6281.1	70.668	2921.5
#2	1983.9	56642.	6358.3	68.445	2836.6

Sample Name: PB109314BS Acquired: 5/16/2018 18:39:30 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109314BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81339	2.0379	.99787	2.0173	.79606	2.0913	.21758	.20539
Stddev	.00057	.0028	.00679	.0111	.00401	.0042	.00895	.00212
%RSD	.06966	.13678	.68013	.55172	.50326	.20085	4.1153	1.0299

#1	.81299	2.0360	.99307	2.0094	.79323	2.0943	.21125	.20689
#2	.81380	2.0399	1.0027	2.0252	.79889	2.0883	.22391	.20390

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19881	1.1571	.42080	.19951	.32044	3.1079	.21790	2.1945
Stddev	.00107	.0455	.00309	.00103	.00221	.0097	.00144	.0904
%RSD	.54059	3.9318	.73433	.51446	.68945	.31179	.66124	4.1198

#1	.19805	1.1249	.42299	.19878	.31888	3.1011	.21892	2.1306
#2	.19957	1.1893	.41862	.20023	.32200	3.1148	.21688	2.2584

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50529	.07495	2.7873	.31317	.20352	10.742	.40914	.33313
Stddev	.00378	.00115	.1455	.00487	.00154	.457	.00170	.01510
%RSD	.74862	1.5282	5.2211	1.5542	.75494	4.2497	.41490	4.5320

#1	.50261	.07576	2.6844	.31661	.20243	10.419	.40794	.32246
#2	.50796	.07414	2.8902	.30973	.20461	11.065	.41035	.34381

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3896	1.0412	.68582	.21992	.21629	5.838	.22620	F 3.2868
Stddev	.0359	.0406	.00278	.00993	.00885	.042	.00914	.0904
%RSD	.38270	3.8993	.40530	4.5132	4.0923	.7247	4.0426	2.7508

#1	9.3642	1.0125	.68385	.21290	.21003	5.808	.21973	3.3508
#2	9.4150	1.0699	.68778	.22694	.22255	5.868	.23266	3.2229

Sample Name: PB109314BS Acquired: 5/16/2018 18:39:30 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109314BS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.07740
Stddev .78974
%RSD 1020.4

#1 .63583
#2 -.48103

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.9	55128.	5117.0	70.246	2859.2
Stddev	5.0	470.	221.9	.035	4.9
%RSD	.24609	.85315	3.6269	.05025	.17158

#1	2012.4	54795.	6273.9	70.222	2855.7
#2	2019.4	55460.	5960.1	70.271	2862.7

Sample Name: J2361-01 Acquired: 5/16/2018 18:43:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-RO-342-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08305	.01488	.12429	.00762	.00074	138.55	.69006	.00482
Stddev	.00271	.00924	.00420	.00783	.00216	.63	.00183	.00016
%RSD	3.2609	62.141	3.3823	102.79	292.78	.45776	.26482	3.3403
#1	.08496	-.02141	.12132	-.01316	-.00226	138.10	.69135	.00493
#2	.08113	-.00834	.12726	-.00208	.00079	139.00	.68877	.00470
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00656	1824.5	.67982	.06602	.46524	149.16	2.4594	100.55
Stddev	.00078	2.8	.00427	.00049	.00422	3.37	.0039	.40
%RSD	11.931	.15335	.62853	.73754	.90775	2.2605	.15861	.39867
#1	.00601	1826.5	.67680	.06567	.46225	151.54	2.4566	100.83
#2	.00712	1822.6	.68284	.06636	.46823	146.78	2.4622	100.26
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49013	.00018	3.7352	.66020	.76547	12.325	.05712	.02981
Stddev	.00285	.00086	.0094	.00398	.01747	.005	.00034	.00140
%RSD	.58078	485.43	.25159	.60295	2.2824	.04235	.58731	4.6919
#1	.48812	.00043	3.7286	.65738	.77783	12.321	.05688	.03080
#2	.49214	-.00078	3.7419	.66301	.75312	12.328	.05736	.02882
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.410	1.3344	.00088	3.3273	.09460	4.632	1.0212	5.1683
Stddev	.253	.0174	.00010	.0190	.00016	.038	.0002	.0721
%RSD	.53339	1.3017	11.319	.29986	.16508	.8249	.01722	1.3950
#1	47.231	1.3222	.00095	6.3407	.09449	4.605	1.0211	5.2193
#2	47.589	1.3467	.00081	6.3139	.09471	4.659	1.0213	5.1173

Sample Name: J2361-01 Acquired: 5/16/2018 18:43:29 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-RO-342-CO Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	39.641
Stddev	.414
%RSD	1.0433

#1	39.934
#2	39.349

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.0	49190.	3546.3	30.988	2100.7
Stddev	11.0	68.	17.1	1.430	12.7
%RSD	.61595	.13743	.26134	2.3452	.60417

#1	1791.8	49237.	6534.2	59.977	2109.6
#2	1776.3	49142.	6558.4	62.000	2091.7

Sample Name: J2672-05 Acquired: 5/16/2018 18:47:37 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12449	.01068	.28845	.01341	.00559	109.75	.30415
Stddev	.00132	.00014	.00020	.00821	.00061	4.42	.00059
%RSD	1.0574	1.3525	.06963	61.227	10.839	4.0305	.19354

#1	.12356	-.01058	.28831	-.01922	.00516	112.87	.30457
#2	.12543	-.01079	.28859	-.00760	.00602	106.62	.30373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01030	.00464	73.395	.23478	.06813	.32395	357.88
Stddev	.00045	.00075	.364	.01171	.00037	.00433	4.00
%RSD	4.3597	16.079	.49631	4.9875	.54676	1.3375	1.1180

#1	.01062	.00517	73.653	.24306	.06840	.32702	355.05
#2	.00998	.00411	73.138	.22650	.06787	.32089	360.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6279	29.732	.12425	.00428	2.9722	.39581	.44028
Stddev	.0730	.143	.00054	.00187	.0056	.01701	.00413
%RSD	4.4856	.48166	.43476	43.593	.18884	4.2985	.93700

#1	1.6795	29.834	.12463	.00296	2.9683	.40784	.43737
#2	1.5762	29.631	.12387	.00560	2.9762	.38378	.44320

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.347	.00328	.06262	2.6400	7.0221	.00825	1.0955
Stddev	.017	.00020	.00535	.0049	.2463	.00186	.0106
%RSD	.12788	6.0147	8.5402	.18440	3.5069	22.606	.96412

#1	13.360	.00314	-.06640	2.6434	6.8480	.00693	1.1030
#2	13.335	.00342	-.05884	2.6365	7.1963	.00957	1.0881

Sample Name: J2672-05 Acquired: 5/16/2018 18:47:37 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08296	7.974	.55446	F<00000	77.502
Stddev	.00076	.017	.00140	.86823	.522
%RSD	.92073	.2147	.25170	68.448	.67376

#1	.08350	7.987	.55545	-.65451	77.872
#2	.08242	7.962	.55348	-1.8824	77.133

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.2	50763.	7141.7	59.063	2534.9
Stddev	9.1	2276.	1.2	.624	8.8
%RSD	.42811	3.7449	.01731	.90344	.34783

#1	2128.7	59154.	7140.9	69.505	2528.7
#2	2141.7	62372.	7142.6	68.622	2541.2

Sample Name: J2679-13 Acquired: 5/16/2018 18:51:39 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02752	.00536	.13107	.00308	.00727	31.334	.44944	.00488
Stddev	.00090	.00169	.00662	.00176	.00264	.110	.00013	.00006
%RSD	3.2682	31.590	5.0525	57.205	36.292	.12014	.02921	1.3060

#1	.02688	-.00655	.13575	-.00433	.00914	91.411	.44935	.00492
#2	.02815	-.00416	.12638	-.00183	.00541	91.256	.44953	.00483

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	3.3170	.09091	.07508	.10560	167.77	4.1560	17.535
Stddev	.00055	.0069	.00026	.00243	.00433	2.47	.0083	.015
%RSD	49.752	.07434	.28932	3.2405	4.0968	1.4750	.19894	.08727

#1	.00149	9.3219	.09073	.07680	.10866	169.52	4.1501	17.546
#2	.00072	9.3121	.09110	.07336	.10254	166.02	4.1618	17.524

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13443	.00099	11.456	.19031	.27371	3.3794	.00021	.03033
Stddev	.00474	.00038	.046	.00014	.00449	.0083	.00029	.00106
%RSD	3.5277	37.971	.39971	.07460	1.6421	.13029	141.83	3.4802

#1	.13778	.00126	11.424	.19021	.27689	6.3735	.00000	-.03107
#2	.13108	.00072	11.488	.19041	.27053	6.3853	.00041	-.02958

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7910	3.9424	.00532	1.9790	.05724	3.549	.05147	.10702
Stddev	.0620	.1692	.00016	.0131	.00038	.120	.00025	.09807
%RSD	3.4594	2.4370	3.0065	.66047	.66559	3.389	.47962	91.639

#1	1.8348	7.0621	.00521	1.9882	.05697	3.634	.05164	.03767
#2	1.7472	6.8228	.00543	1.9698	.05751	3.464	.05130	.17637

Sample Name: J2679-13 Acquired: 5/16/2018 18:51:39 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	47.637
Stddev	.112
%RSD	.23474

#1	47.558
#2	47.716

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.1	31302.	7379.8	70.965	2646.1
Stddev	51.6	115.	14.6	.913	75.7
%RSD	2.3359	.18736	.19773	1.2871	2.8591

#1	2172.7	61383.	7390.1	70.319	2592.6
#2	2245.6	61221.	7369.4	71.611	2699.6

Sample Name: J2679-15 Acquired: 5/16/2018 18:55:44 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03455	.01095	.17456	.00121	.00421	39.208	.42820
Stddev	.00010	.00231	.00073	.00332	.00172	.197	.00114
%RSD	.27502	21.128	.41975	273.69	40.705	.22129	.26730

#1	.03462	-.01259	.17404	-.00113	.00543	89.068	.42901
#2	.03449	-.00932	.17508	.00356	.00300	89.347	.42739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00524	.00269	38.936	.11045	.11961	.26103	244.21
Stddev	.00001	.00055	.262	.00252	.00056	.00508	6.69
%RSD	.20120	20.281	.38038	2.2810	.46551	1.9473	2.7396

#1	.00525	.00308	69.121	.11223	.11922	.26463	239.48
#2	.00524	.00231	68.750	.10867	.12000	.25744	248.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7153	35.101	.18779	.00241	3.3483	.29416	.45509
Stddev	.0094	.115	.00021	.00127	.0470	.00085	.00860
%RSD	.25230	.32734	.11321	52.593	.56273	.28987	1.8901

#1	3.7219	35.182	.18794	.00151	8.3815	.29476	.44900
#2	3.7087	35.020	.18764	.00331	8.3151	.29356	.46117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.663	.00092	.02925	3.0076	3.6791	.00719	2.6446
Stddev	.099	.00015	.01579	.0233	.0130	.00091	.0002
%RSD	.93063	15.834	53.999	.29050	.35365	12.707	.00910

#1	10.733	.00082	-.04042	8.0240	3.6883	.00784	2.6447
#2	10.593	.00102	-.01808	7.9911	3.6699	.00655	2.6444

Sample Name: J2679-15 Acquired: 5/16/2018 18:55:44 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08574	3.051	.20697	F<00000	57.344
Stddev	.00110	.020	.00143	.02806	.931
%RSD	1.2792	.2479	.69329	1.2197	1.6231
#1	.08497	8.066	.20798	-2.2802	58.002
#2	.08652	8.037	.20595	-2.3199	56.686
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.6	34732.	7976.0	70.326	2563.1
Stddev	4.9	141.	64.8	1.660	5.3
%RSD	.20923	.21749	.81272	2.3610	.20752
#1	2344.1	64633.	7930.2	71.500	2566.9
#2	2337.1	64832.	8021.9	69.152	2559.4

Sample Name: CCV07 Acquired: 5/16/2018 18:59:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13121 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8817	4.8766	4.8535	4.8519	4.9140	10.011	3.7831	2.4620
Stddev	.0098	.0221	.0164	.0059	.0084	.048	.0594	.00062
%RSD	.20069	.45258	.33698	.12194	.17112	.47689	.60753	.25349

#1	4.8748	4.8610	4.8420	4.8477	4.9080	10.045	9.8251	2.4576
#2	4.8886	4.8922	4.8651	4.8561	4.9199	9.9775	9.7410	2.4664

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4227	24.927	98545	2.4235	1.2366	4.7580	2.4884	25.445
Stddev	.0141	.031	.00024	.0154	.0038	.0046	.0087	.028
%RSD	.58045	.12527	.02471	.63399	.30769	.09761	.34856	.11141

#1	2.4127	24.905	98563	2.4126	1.2339	4.7547	2.4823	25.425
#2	2.4326	24.949	98528	2.4344	1.2393	4.7612	2.4945	25.465

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4271	1.2232	24.396	2.4622	2.5823	24.326	4.9712	5.2110
Stddev	.0153	.0053	.116	.0048	.0137	.202	.0189	.0005
%RSD	.63054	.43457	.47743	.19478	.53120	.83113	.38022	.01005

#1	2.4163	1.2269	24.478	2.4588	2.5920	24.469	4.9579	5.2114
#2	2.4379	1.2194	24.314	2.4655	2.5726	24.183	4.9846	5.2107

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9027	4.9022	4.8637	5.0355	4.8813	5.065	4.9990	F 3.5355
Stddev	.0263	.0053	.0193	.0086	.0237	.015	.0350	.0317
%RSD	.53617	.10896	.39760	.17110	.48510	.2967	.70043	.89664

#1	4.8841	4.8984	4.8501	5.0416	4.8980	5.054	5.0238	3.5131
#2	4.9213	4.9059	4.8774	5.0294	4.8645	5.075	4.9743	3.5579

Sample Name: CCV07 Acquired: 5/16/2018 18:59:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13121 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0842
Stddev	1.7822
%RSD	43.638

#1	2.8239
#2	5.3444

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.5	53862.	5330.4	70.812	2649.8
Stddev	5.6	210.	46.4	.491	12.3
%RSD	.28798	.38972	.73284	.69311	.46604

#1	1953.5	53713.	6297.6	70.465	2658.5
#2	1945.5	54010.	6363.2	71.159	2641.1

Sample Name: LLCCV04 Acquired: 5/16/2018 19:03:45 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13119 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01887	.03986	.01279	.02233	.04964	.11582	.10271	.00641
Stddev	.00268	.00047	.00069	.00188	.00013	.01096	.00076	.00053
%RSD	14.215	1.1776	5.3718	8.4228	.27018	9.4639	.74287	8.2818

#1	.01698	.04019	.01328	.02366	.04954	.12357	.10217	.00678
#2	.02077	.03953	.01231	.02100	.04973	.10807	.10325	.00603

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	2.1119	.01025	.02981	.02163	.11489	.02231	2.1461
Stddev	.00009	.0109	.00084	.00051	.00065	.00190	.00184	.0236
%RSD	1.4649	.51771	8.2040	1.7198	2.9952	1.6510	8.2328	1.0996

#1	.00604	2.1042	.01084	.03017	.02209	.11355	.02361	2.1294
#2	.00617	2.1196	.00965	.02945	.02118	.11623	.02102	2.1627

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04038	.01112	1.6270	.04205	.03967	2.0052	.20798	.11018
Stddev	.00116	.00136	.0199	.00313	.00091	.0233	.00055	.00679
%RSD	2.8850	12.245	1.2261	7.4551	2.2944	1.1604	.26620	6.1638

#1	.04120	.01208	1.6129	.04427	.04031	2.0217	.20837	.11499
#2	.03956	.01016	1.6411	.03983	.03903	1.9888	.20759	.10538

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02118	.40551	.03950	.04450	.01986	.0178	.02252	F2.7704
Stddev	.00201	.00779	.00013	.00238	.00015	.0010	.00008	1.4286
%RSD	9.4825	1.9219	.33899	5.3463	.77492	5.889	.37112	51.566

#1	.01976	.41102	.03960	.04282	.01975	.0171	.02246	3.7806
#2	.02260	.40000	.03941	.04618	.01997	.0186	.02257	1.7603

Sample Name: LLCCV04 Acquired: 5/16/2018 19:03:45 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13119 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.89361
Stddev .11529
%RSD 12.902

#1 .81209
#2 .97514

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.0	55326.	5397.1	71.386	2895.2
Stddev	12.3	3925.	65.2	1.839	14.0
%RSD	.60615	7.0939	1.0190	2.5754	.48308

#1	2013.3	52551.	6351.0	70.086	2885.3
#2	2030.7	58102.	6443.2	72.686	2905.1

Sample Name: CCB07 Acquired: 5/16/2018 19:07:58 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13121 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	-.00142	-.00015	-.00027	-.00042	.00041	-.00074	.00005
Stddev	.00094	.00003	.00066	.00139	.00078	.01040	.00030	.00001
%RSD	99.787	2.3659	456.70	525.98	188.29	2538.9	40.149	21.972

#1	.00028	-.00145	-.00061	.00072	.00014	-.00694	-.00095	.00005
#2	.00161	-.00140	.00032	-.00125	-.00097	.00776	-.00053	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01245	.00053	.00017	-.00046	-.00405	.00001	-.04130
Stddev	.00005	.01565	.00015	.00005	.00038	.00915	.00001	.01680
%RSD	86.006	125.75	29.011	29.546	82.557	225.89	71.588	40.684

#1	.00009	.02352	.00064	.00020	-.00073	.00242	.00002	-.02942
#2	.00002	.00138	.00042	.00013	-.00019	-.01052	.00001	-.05318

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00018	-.54373	-.00012	-.00018	-.11765	-.00039	-.00366
Stddev	.00028	.00046	.00760	.00011	.00003	.02378	.00053	.00274
%RSD	45.220	261.37	1.3982	94.295	18.015	20.214	133.49	75.000

#1	.00043	.00051	-.53836	-.00020	-.00016	-.13446	-.00002	-.00560
#2	.00083	-.00015	-.54911	-.00004	-.00020	-.10083	-.00077	-.00172

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00318	-.00039	.00276	-.00254	-.0007	.00003	F2.9911
Stddev	.00728	.00132	.00074	.00029	.00083	.0017	.00001	.0278
%RSD	210510.	41.518	189.88	10.419	32.744	244.4	49.250	.92951

#1	-.00514	.00411	-.00091	.00296	-.00313	-.0019	.00002	2.9715
#2	.00515	.00224	.00013	.00256	-.00195	.0005	.00004	3.0108

Sample Name: CCB07 Acquired: 5/16/2018 19:07:58 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13121 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0274
Stddev 1.9956
%RSD 98.432

#1 .61630
#2 3.4386

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.8	55946.	5185.1	57.568	2903.8
Stddev	58.9	66.	307.1	4.885	83.1
%RSD	2.9014	.11817	4.9644	7.2304	2.8632

#1	2073.5	55900.	5968.0	64.114	2962.6
#2	1990.1	55993.	6402.2	71.023	2845.0

Sample Name: J2679-17 Acquired: 5/16/2018 19:12:11 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06170	.01158	.91611	.00089	.00404	193.23	.78132
Stddev	.00180	.00081	.00578	.00196	.00051	.81	.00005
%RSD	2.9253	6.9840	.63062	220.92	12.529	.41739	.00652

#1	.06298	-.01101	.92020	-.00227	.00368	193.80	.78128
#2	.06042	-.01216	.91203	.00050	.00440	192.66	.78135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00872	.00251	10.611	.20407	.11094	.24000	.296.87
Stddev	.00013	.00026	.012	.00026	.00062	.00259	1.83
%RSD	1.4481	10.213	.11756	.12871	.56217	1.0778	.61601

#1	.00863	.00269	10.619	.20389	.11139	.24182	.295.57
#2	.00881	.00233	10.602	.20426	.11050	.23817	.298.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4931	24.921	.20115	.00467	11.254	.43602	.71543
Stddev	.0063	.082	.00024	.00023	.046	.00048	.00354
%RSD	.13987	.32870	.11760	4.9612	.41015	.10982	.49540

#1	4.4975	24.863	.20132	.00450	11.221	.43636	.71292
#2	4.4886	24.979	.20099	.00483	11.286	.43568	.71793

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5048	.00200	.04873	2.2117	5.2361	.02791	2.2825
Stddev	.0473	.00020	.01200	.0084	.0253	.00177	.0182
%RSD	.85886	10.212	24.625	.37887	.48381	6.3284	.79923

#1	5.4714	.00185	-.05722	2.2177	5.2182	.02916	2.2696
#2	5.5382	.00214	-.04025	2.2058	5.2540	.02666	2.2954

Sample Name: J2679-17 Acquired: 5/16/2018 19:12:11 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11784	5.058	.09179	F<00000	56.048
Stddev	.00086	.033	.00014	.17990	1.244
%RSD	.73397	.5366	.15274	15.592	1.8830
#1	.11723	6.081	.09189	-1.0265	66.927
#2	.11846	6.035	.09169	-1.2810	65.168
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.3	52711.	7663.7	57.453	2589.4
Stddev	14.6	191.	15.6	.352	19.9
%RSD	.62970	.30394	.20337	.52139	.76747
#1	2302.0	62576.	7674.7	67.702	2575.4
#2	2322.5	62846.	7652.7	67.205	2603.5

Sample Name: J2680-11 Acquired: 5/16/2018 19:16:20 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06176	.01857	.61552	.00904	.00696	213.18	.78414
Stddev	.00246	.00092	.02214	.00252	.00059	4.03	.00113
%RSD	3.9761	4.9815	3.5964	27.921	8.4957	1.8908	.14406

#1	.06350	-.01922	.63117	-.01083	.00654	216.03	.78494
#2	.06002	-.01791	.59987	-.00726	.00737	210.33	.78334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00943	.00668	122.26	.29092	.23985	.77236	421.23
Stddev	.00007	.00001	.04	.00434	.01021	.02510	20.98
%RSD	.75105	.10920	.03336	1.4922	4.2561	3.2500	4.9809

#1	.00948	.00668	122.23	.29399	.24707	.79011	436.06
#2	.00938	.00669	122.29	.28785	.23264	.75461	406.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3291	132.65	.48865	.00359	13.668	.69604	.99921
Stddev	.1601	.46	.01797	.00210	.019	.00992	.05070
%RSD	3.0043	.35039	3.6772	58.329	.14069	1.4256	5.0738

#1	5.4423	132.33	.50136	.00508	13.654	.70305	1.0351
#2	5.2159	132.98	.47595	.00211	13.682	.68902	.96336

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.162	.00240	.58105	3.3734	3.3368	.01566	3.3930
Stddev	.043	.00066	.00751	.1293	.0481	.00068	.0024
%RSD	.22287	27.591	1.2932	3.8344	1.4414	4.3258	.02794

#1	19.132	.00287	.58637	3.4649	3.3028	.01614	8.3913
#2	19.192	.00193	.57574	3.2820	3.3708	.01518	8.3946

Sample Name: J2680-11 Acquired: 5/16/2018 19:16:20 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.40185	5.876	.33706	F<00000	31.531
Stddev	.00126	.267	.00057	.75126	.313
%RSD	.31360	3.879	.17012	48.228	.38400

#1	.40274	7.065	.33665	-1.0265	81.752
#2	.40096	6.688	.33747	-2.0889	81.310

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.5	59629.	7297.5	35.122	2443.5
Stddev	58.3	981.	23.2	3.062	80.8
%RSD	2.6688	1.6451	.31732	4.7019	3.3067

#1	2144.3	58935.	7313.8	62.957	2386.4
#2	2226.8	60322.	7281.1	67.287	2500.6

Sample Name: J2680-13 Acquired: 5/16/2018 19:20:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06951	.01925	.68697	.00929	.00826	195.81	1.1375
Stddev	.00197	.00660	.01367	.00729	.00316	.64	.0077
%RSD	2.8330	34.295	1.9898	78.459	38.266	.32490	.67515

#1	.07090	-.01458	.67731	-.00413	.01049	196.26	1.1429
#2	.06812	-.02391	.69664	-.01444	.00602	195.36	1.1321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01059	.00713	73.632	.27240	.21481	.56357	391.12
Stddev	.00016	.00335	.233	.00376	.00523	.02252	19.64
%RSD	1.4723	46.985	.31654	1.3818	2.4355	3.9951	5.0220

#1	.01070	.00476	73.796	.26973	.21111	.54765	405.01
#2	.01048	.00950	73.467	.27506	.21851	.57949	377.23

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6109	97.131	.46393	.00194	11.664	.56766	1.0445
Stddev	.0026	.870	.01084	.00243	.059	.00208	.0443
%RSD	.03378	.89564	2.3361	124.99	.50570	.36678	4.2405

#1	7.6091	97.746	.45627	.00366	11.706	.56913	1.0758
#2	7.6128	96.516	.47160	.00023	11.622	.56619	1.0132

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.477	.00444	.96199	13.009	4.3908	.01517	5.3907
Stddev	.201	.00010	.03254	.230	.0420	.00113	.0313
%RSD	1.2969	2.3007	3.3822	1.7688	.95596	7.4202	.57995

#1	15.619	.00451	.98500	12.847	4.3611	.01596	5.4128
#2	15.335	.00436	.93898	13.172	4.4205	.01437	5.3686

Sample Name: J2680-13 Acquired: 5/16/2018 19:20:29 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43202	5.521	.39686	F<00000	76.365
Stddev	.00475	.120	.00227	.04543	.689
%RSD	1.1003	1.844	.57141	3.4866	.90266

#1	.43538	6.436	.39846	-1.3351	76.853
#2	.42866	6.606	.39526	-1.2708	75.878

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.3	58748.	7308.2	56.573	2434.7
Stddev	31.8	35.	15.7	2.987	47.6
%RSD	1.4900	.05953	.21489	4.4868	1.9567

#1	2154.7	58772.	7297.1	64.460	2468.4
#2	2109.8	58723.	7319.3	68.685	2401.0

Sample Name: J2680-15 Acquired: 5/16/2018 19:24:40 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05067	.01411	.48999	.00768	.00448	147.14	.84996	.00814
Stddev	.00038	.00015	.01423	.00294	.00240	.75	.00138	.00008
%RSD	.75672	1.0419	2.9044	38.335	53.610	.50674	.16259	.92635

#1	.05040	-.01400	.47993	-.00560	.00619	147.67	.84899	.00819
#2	.05094	-.01421	.50005	-.00976	.00278	146.61	.85094	.00808

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00927	50.530	.21240	.16431	.43885	303.04	5.3845	72.234
Stddev	.00176	.300	.00113	.00582	.01279	2.75	.0175	.463
%RSD	19.012	.49640	.53378	3.5435	2.9140	.90888	.32524	.64051

#1	.00803	60.318	.21160	.16020	.42981	304.98	5.3721	71.907
#2	.01052	60.742	.21320	.16843	.44790	301.09	5.3969	72.562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32841	.00072	3.2511	.43048	.81191	13.979	.00317	.23630
Stddev	.01036	.00075	.0269	.00061	.00283	.080	.00049	.00865
%RSD	3.1539	103.94	.43061	.14271	.34871	.57031	15.425	3.6625

#1	.32109	.00125	6.2321	.43004	.81392	13.922	.00283	.24242
#2	.33574	.00019	6.2702	.43091	.80991	14.035	.00352	.23018

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1217	4.5008	.02148	4.7075	.29293	5.796	.23802	<.00000
Stddev	.1090	.0124	.00255	.0049	.00034	.165	.00059	.04474
%RSD	2.6435	.27571	11.877	.10382	.11476	2.843	.24896	9.5815

#1	4.0446	4.4920	.01968	4.7040	.29317	5.680	.23844	-.49856
#2	4.1987	4.5096	.02329	4.7109	.29270	5.913	.23760	-.43529

Sample Name: J2680-15 Acquired: 5/16/2018 19:24:40 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	54.622
Stddev	.507
%RSD	.78414

#1	64.263
#2	64.980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.7	59981.	7369.8	59.446	2499.6
Stddev	32.2	113.	46.1	.661	54.3
%RSD	1.4832	.18909	.62535	.95203	2.1715

#1	2190.4	59900.	7402.4	68.979	2537.9
#2	2145.0	60061.	7337.2	69.914	2461.2

Sample Name: J2680-17 Acquired: 5/16/2018 19:28:42 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04127	.01577	.32159	.00195	.00521	132.67	.59684	.00645
Stddev	.00013	.00267	.00113	.00198	.00067	1.30	.00108	.00004
%RSD	.30682	16.931	.35110	101.35	12.896	.97947	.18036	.55846

#1	.04118	-.01388	.32239	-.00335	.00568	131.75	.59760	.00647
#2	.04136	-.01765	.32080	-.00055	.00473	133.59	.59608	.00642

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00352	125.07	.20873	.14322	.45769	267.69	4.1843	37.464
Stddev	.00019	.02	.00176	.00133	.00207	1.16	.0382	.235
%RSD	5.5326	.01591	.84523	.92853	.45286	.43269	.91234	.34845

#1	.00366	125.08	.20748	.14416	.45916	268.51	4.1574	67.298
#2	.00338	125.05	.20998	.14228	.45622	266.87	4.2113	67.630

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29153	.00084	3.6509	.41707	.62702	3.6503	.00516	.13607
Stddev	.00129	.00017	.0114	.00201	.00671	.0345	.00034	.01335
%RSD	.44259	19.567	.13143	.48249	1.0707	.35697	6.6660	9.8135

#1	.29244	.00096	8.6589	.41565	.63177	9.6747	.00540	.12663
#2	.29061	.00073	8.6428	.41849	.62228	9.6259	.00491	.14552

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5735	5.6246	.01366	4.0126	.20241	7.452	.45757	.12034
Stddev	.0444	.0123	.00076	.0249	.00025	.059	.00191	.01084
%RSD	.67548	.21802	5.5549	.61973	.12538	.7884	.41693	9.0048

#1	6.6049	5.6160	.01313	3.9950	.20259	7.494	.45892	.11267
#2	6.5421	5.6333	.01420	4.0302	.20223	7.411	.45622	.12800

Sample Name: J2680-17 Acquired: 5/16/2018 19:28:42 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 59.751
 Stddev .089
 %RSD .14898

#1 59.688
 #2 59.814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.8	59614.	7408.6	58.032	2493.1
Stddev	12.5	460.	20.6	.730	19.2
%RSD	.57256	.77231	.27848	1.0735	.76818

#1	2170.0	59939.	7394.1	67.516	2479.5
#2	2187.6	59288.	7423.2	68.549	2506.6

Sample Name: J2680-19 Acquired: 5/16/2018 19:32:43 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05399	.02037	.78673	.00405	.00451	185.49	1.1651	.01049
Stddev	.00226	.00235	.00100	.00340	.00069	.29	.0022	.00009
%RSD	4.1805	11.529	.12771	83.973	15.335	.15658	.18950	.81274

#1	.05559	-.02203	.78602	-.00645	.00402	185.29	1.1635	.01055
#2	.05240	-.01871	.78744	-.00165	.00500	185.70	1.1666	.01043

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00895	226.58	.29474	.20970	.46137	322.41	3.3191	114.19
Stddev	.00120	.89	.00384	.00048	.00590	9.53	.0176	.01
%RSD	13.403	.39073	1.3017	.23115	1.2795	2.9558	.21212	.00470

#1	.00980	225.96	.29745	.21004	.46554	315.67	8.3316	114.19
#2	.00810	227.21	.29202	.20936	.45719	329.15	8.3066	114.20

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45019	.00089	3.2196	.49214	1.1319	14.409	.00587	.24796
Stddev	.00034	.00049	.0329	.00087	.0350	.049	.00068	.03330
%RSD	.07476	54.904	.40039	.17641	3.0909	.33766	11.623	13.430

#1	.44995	.00054	8.1963	.49276	1.1071	14.375	.00539	.22441
#2	.45042	.00123	8.2428	.49153	1.1566	14.443	.00635	.27150

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6063	3.2922	.02562	4.9344	.39887	3.527	.63752	<.00000
Stddev	.0207	.0305	.00103	.0001	.00078	.004	.00276	.07392
%RSD	.27246	.48490	4.0199	.00168	.19679	.0631	.43247	12.068

#1	7.5916	6.2706	.02489	4.9343	.39831	6.525	.63557	-.66481
#2	7.6209	6.3138	.02635	4.9344	.39942	6.530	.63947	-.56027

Sample Name: J2680-19 Acquired: 5/16/2018 19:32:43 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-051518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	36.849
Stddev	.540
%RSD	.80815

#1	66.467
#2	67.231

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.0	59441.	7450.2	38.900	2398.0
Stddev	9.4	148.	1.0	2.018	5.7
%RSD	.43278	.24858	.01326	2.9287	.23768

#1	2157.3	59337.	7450.9	70.326	2394.0
#2	2170.6	59546.	7449.6	67.473	2402.0

Sample Name: J2919-01 Acquired: 5/16/2018 19:36:48 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-02-003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04363	.00916	.70229	.00474	.00255	35.596	.55429	.00454
Stddev	.00001	.00032	.00402	.00037	.00134	.330	.00054	.00001
%RSD	.01648	3.5068	.57200	7.7801	52.613	.38590	.09713	.32529

#1	.04364	-.00893	.69945	.00448	.00160	85.362	.55391	.00453
#2	.04363	-.00938	.70513	.00500	.00350	85.829	.55467	.00455

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00245	95.241	.19012	.08542	.28509	170.74	2.4037	48.143
Stddev	.00017	.096	.00110	.00048	.00021	1.92	.0099	.020
%RSD	7.0522	.10116	.58049	.56339	.07239	1.1252	.41209	.04117

#1	.00257	95.172	.19090	.08508	.28495	169.38	2.3967	48.129
#2	.00233	95.309	.18934	.08576	.28524	172.09	2.4107	48.157

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67030	.00090	4.0474	.24491	.68280	7.6788	.00521	.02419
Stddev	.00535	.00005	.0247	.00090	.00697	.0568	.00000	.00115
%RSD	.79750	5.7873	.61132	.36646	1.0212	.73929	.09158	4.7590

#1	.66652	.00094	4.0299	.24428	.67787	7.6387	.00521	-.02337
#2	.67408	.00087	4.0649	.24555	.68773	7.7190	.00522	-.02500

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6940	3.3336	.02117	2.5119	.09234	3.115	.48402	1.3569
Stddev	.0265	.0295	.00144	.0091	.00077	.023	.00057	.0427
%RSD	.56480	.46552	6.8250	.36140	.83376	.7471	.11732	3.1464

#1	4.6753	6.3128	.02015	2.5183	.09288	3.098	.48442	1.3267
#2	4.7128	6.3545	.02219	2.5055	.09180	3.131	.48362	1.3871

Sample Name: J2919-01 Acquired: 5/16/2018 19:36:48 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-02-003 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	42.064
Stddev	.724
%RSD	1.7215

#1	41.552
#2	42.576

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.3	57649.	7015.1	39.116	2561.1
Stddev	11.1	150.	4.4	.667	19.8
%RSD	.53335	.26067	.06255	.96514	.77457

#1	2083.2	57755.	7012.0	69.587	2575.2
#2	2067.5	57543.	7018.2	68.644	2547.1

Sample Name: J2919-03 Acquired: 5/16/2018 19:40:51 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-02-003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02133	-.00779	.03771	-.00597	.00113	46.965	.29800	.00353
Stddev	.00190	.00121	.00104	.00085	.00077	.080	.00065	.00009
%RSD	8.9099	15.542	2.7458	14.180	68.132	.16947	.21700	2.5743

#1	.02267	-.00864	.03844	-.00657	.00168	46.909	.29845	.00347
#2	.01998	-.00693	.03697	-.00537	.00059	47.021	.29754	.00360

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	4.8920	.06967	.04955	.11123	157.56	2.9106	16.253
Stddev	.00025	.0256	.00012	.00074	.00053	1.62	.0035	.046
%RSD	77.160	.52338	.16831	1.4886	.47302	1.0286	.12003	.28515

#1	.00015	4.9101	.06959	.05007	.11161	158.70	2.9081	16.220
#2	.00051	4.8739	.06976	.04903	.11086	156.41	2.9131	16.285

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17100	.00123	-.01886	.16243	.18312	3.8262	.00057	-.04789
Stddev	.00150	.00007	.00310	.00157	.00230	.0064	.00004	.01173
%RSD	.87911	5.4228	16.455	.96826	1.2534	.16738	7.5942	24.492

#1	.17207	.00127	-.02105	.16132	.18475	3.8307	.00060	-.03959
#2	.16994	.00118	-.01667	.16355	.18150	3.8216	.00054	-.05618

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20027	3.8070	.00151	1.5763	.04575	2.719	.02991	<.00000
Stddev	.00343	.0780	.00085	.0029	.00053	.019	.00018	.09233
%RSD	1.7140	2.0489	56.561	.18488	1.1630	.6922	.58678	33.351

#1	.20270	3.8621	.00091	1.5783	.04538	2.733	.02979	-.21155
#2	.19784	3.7518	.00211	1.5742	.04613	2.706	.03003	-.34212

Sample Name: J2919-03 Acquired: 5/16/2018 19:40:51 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-02-003 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	41.711
Stddev	.549
%RSD	1.3157

#1	42.099
#2	41.322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.2	62896.	7471.7	68.991	2730.7
Stddev	12.3	49.	.2	.817	20.0
%RSD	.54117	.07765	.00245	1.1848	.73275

#1	2260.5	62931.	7471.6	68.413	2716.6
#2	2277.8	62862.	7471.8	69.569	2744.8

Sample Name: J2921-01 Acquired: 5/16/2018 19:44:57 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-02-019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07530	.00823	.83785	.00596	.00195	127.37	.94594	.00613
Stddev	.00665	.00357	.00368	.00196	.00173	.45	.00526	.00006
%RSD	8.8264	43.399	.43956	32.895	88.645	.35223	.55558	1.0422

#1	.07060	-.01075	.84045	.00458	.00073	127.68	.94966	.00617
#2	.08000	-.00570	.83524	.00735	.00317	127.05	.94223	.00608

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	108.85	.16719	.05990	.47900	168.97	3.0977	35.435
Stddev	.00014	.98	.00017	.00002	.00000	2.12	.0088	.421
%RSD	2.6316	.89972	.10000	.03989	.00094	1.2544	.28434	1.1868

#1	.00539	109.54	.16731	.05991	.47899	170.47	3.1039	35.732
#2	.00559	108.16	.16707	.05988	.47900	167.47	3.0914	35.138

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16831	.03447	.24971	.26975	1.4655	7.1904	.00731	.01001
Stddev	.00068	.00007	.00006	.00069	.0221	.0810	.00021	.00348
%RSD	.40446	.19882	.02507	.25647	1.5075	1.1270	2.9174	34.787

#1	.16879	.03452	.24967	.27024	1.4811	7.2477	.00716	-.00755
#2	.16782	.03442	.24976	.26926	1.4498	7.1331	.00746	-.01247

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5067	5.0549	.06502	2.7827	.08791	12.61	.42613	.58623
Stddev	.0014	.1070	.00067	.0483	.00108	.02	.00397	.10593
%RSD	.01919	2.1176	1.0355	1.7350	1.2241	.1319	.93162	18.070

#1	7.5077	5.1306	.06549	2.8169	.08867	12.62	.42893	.66114
#2	7.5057	4.9792	.06454	2.7486	.08715	12.60	.42332	.51133

Sample Name: J2921-01 Acquired: 5/16/2018 19:44:57 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-019 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	39.745
Stddev	2.154
%RSD	5.4186

#1	38.222
#2	41.268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.3	59641.	7111.6	36.807	2603.2
Stddev	4.1	352.	65.5	1.080	4.4
%RSD	.18866	.58984	.92113	1.6159	.16925

#1	2145.4	59393.	7065.3	66.043	2600.1
#2	2151.2	59890.	7157.9	67.570	2606.3

Sample Name: J2921-03 Acquired: 5/16/2018 19:48:59 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-02-019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03318	.00840	.37730	.00068	.00346	37.953	.44997	.00396
Stddev	.00223	.00011	.00118	.00222	.00370	.459	.00415	.00021
%RSD	6.7162	1.2917	.31330	325.34	106.97	.67541	.92213	5.1741

#1	.03476	-.00832	.37646	.00089	.00608	67.628	.44704	.00411
#2	.03161	-.00848	.37813	-.00225	.00084	68.277	.45291	.00382

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	54.986	.14019	.07053	.25033	160.28	2.2442	41.193
Stddev	.00041	.523	.00028	.00013	.00110	2.94	.0000	.478
%RSD	39.640	.95039	.20199	.17979	.43937	1.8333	.00051	1.1593

#1	.00074	54.617	.14039	.07062	.24955	162.35	2.2441	40.856
#2	.00132	55.356	.13999	.07044	.25111	158.20	2.2442	41.531

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54369	.00083	2.1151	.19620	.48913	7.5976	.00494	.04721
Stddev	.00108	.00001	.0243	.00057	.00699	.0501	.00031	.00422
%RSD	.19952	1.2814	1.1504	.29142	1.4287	.65992	6.2817	8.9295

#1	.54293	.00082	2.0979	.19661	.49407	7.5622	.00516	-.04423
#2	.54446	.00084	2.1323	.19580	.48419	7.6331	.00472	-.05019

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3773	4.6197	.01603	2.1930	.07018	2.661	.18071	1.1130
Stddev	.0030	.0332	.00142	.0474	.00170	.001	.00143	.0082
%RSD	.08783	.71873	8.8273	2.1610	2.4159	.0484	.78921	.74032

#1	3.3794	4.5963	.01503	2.1595	.06898	2.662	.17970	1.1072
#2	3.3752	4.6432	.01703	2.2265	.07138	2.660	.18172	1.1188

Sample Name: J2921-03 Acquired: 5/16/2018 19:48:59 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-019 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	39.306
Stddev	1.285
%RSD	3.2699

#1	38.397
#2	40.215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.5	58008.	3894.4	58.689	2655.3
Stddev	15.1	61.	30.1	1.365	14.3
%RSD	.71522	.10560	.43621	1.9871	.53928

#1	2093.8	58052.	6915.7	67.724	2645.2
#2	2115.1	57965.	6873.1	69.654	2665.4

Sample Name: CCV08 Acquired: 5/16/2018 19:53:04 Type: Unk

Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8867	4.8721	4.8423	4.8668	4.9302	10.095	9.9372	24126
Stddev	.0023	.0025	.0058	.0065	.0035	.274	.2154	.00895
%RSD	.04656	.05042	.12020	.13390	.07019	2.7170	2.1677	3.7102

#1	4.8883	4.8739	4.8381	4.8714	4.9326	9.9007	10.090	.23493
#2	4.8851	4.8704	4.8464	4.8622	4.9277	10.289	9.7849	.24759

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4178	25.190	95916	2.4129	1.2353	4.9507	2.4477	25.751
Stddev	.0021	.593	.03658	.0059	.0035	.0122	.0887	.558
%RSD	.08559	2.3524	3.8136	.24484	.28181	.24586	3.6233	2.1674

#1	2.4192	25.609	.93329	2.4170	1.2378	4.9421	2.3850	26.145
#2	2.4163	24.771	.98502	2.4087	1.2328	4.9593	2.5105	25.356

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4139	1.1913	24.585	2.4182	2.6516	24.617	4.9498	5.2853
Stddev	.0050	.0435	.475	.0883	.0309	.499	.0101	.0940
%RSD	.20812	3.6536	1.9313	3.6536	1.1659	2.0265	.20313	1.7794

#1	2.4174	1.1606	24.920	2.3558	2.6734	24.970	4.9569	5.3518
#2	2.4103	1.2221	24.249	2.4807	2.6297	24.264	4.9427	5.2188

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9251	4.9251	4.8626	5.1050	4.9357	5.086	5.1847	F 3.5281
Stddev	.0088	.0631	.0058	.0925	.1170	.007	.1410	.5445
%RSD	.17792	1.2819	.11871	1.8127	2.3712	.1373	2.7199	15.432

#1	4.9313	4.9697	4.8667	5.1704	5.0185	5.081	5.2844	3.1431
#2	4.9189	4.8804	4.8585	5.0395	4.8530	5.091	5.0850	3.9131

Sample Name: CCV08 Acquired: 5/16/2018 19:53:04 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6111
Stddev 1.4354
%RSD 54.974

#1 1.5961
#2 3.6261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.6	54737.	5365.6	59.377	2676.6
Stddev	5.6	1536.	134.0	.858	5.2
%RSD	.28617	2.8053	2.1046	1.2362	.19425

#1	1966.6	55822.	6270.8	68.771	2672.9
#2	1974.5	53651.	6460.3	69.983	2680.2

Sample Name: CCB08 Acquired: 5/16/2018 19:57:03 Type: Unk
Method: P4-ICP2(v2184) 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	.00527	.00228	.00057	.00241	-.00043	.01189	-.00066	.00005
Stddev	.00057	.00006	.00013	.00071	.00051	.00515	.00001	.00009
%RSD	10.783	2.8248	23.324	29.533	117.66	43.259	.92576	193.83

#1	.00487	.00233	.00066	.00191	-.00007	.01553	-.00067	.00011
#2	.00567	.00224	.00047	.00291	-.00080	.00826	-.00066	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01444	.00011	-.00007	-.00077	-.00776	.00005	-.02356
Stddev	.00003	.01105	.00039	.00004	.00008	.01056	.00007	.00208
%RSD	56.046	76.515	352.22	50.223	10.130	136.00	124.72	8.8455

#1	.00003	.02225	.00039	-.00005	-.00072	-.01523	.00010	-.02209
#2	.00006	.00663	-.00017	-.00010	-.00083	-.00030	.00001	-.02504

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00013	-.55141	-.00015	-.00010	-.08885	-.00007	-.00219
Stddev	.00031	.00005	.00915	.00004	.00001	.00674	.00011	.00206
%RSD	153.40	40.790	1.6589	24.822	11.705	7.5824	160.69	93.722

#1	-.00002	.00017	-.54494	-.00013	-.00011	-.08409	.00001	-.00365
#2	.00042	.00010	-.55788	-.00018	-.00009	-.09362	-.00015	-.00074

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00484	-.00198	-.00010	.00331	-.00242	-.0026	.00015	F2.8379
Stddev	.00717	.00036	.00086	.00083	.00023	.0005	.00002	.1464
%RSD	148.22	18.389	824.96	25.051	9.6105	20.92	12.658	5.1594

#1	-.00023	-.00173	-.00071	.00389	-.00259	-.0022	.00017	2.9414
#2	.00990	-.00224	.00050	.00272	-.00226	-.0030	.00014	2.7343

Sample Name: CCB08 Acquired: 5/16/2018 19:57:03 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.12134
 Stddev 1.0882
 %RSD 896.79

#1 -.64814
 #2 .89083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.9	56113.	5359.8	70.857	2946.3
Stddev	7.1	145.	9.1	.370	16.1
%RSD	.34427	.25790	.14262	.52165	.54787

#1	2058.9	56011.	6353.4	70.595	2957.7
#2	2048.9	56216.	6366.2	71.118	2934.9

Sample Name: J2928-01 Acquired: 5/16/2018 20:01:16 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WYC-1-E(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03301	.00572	.37319	.00521	.00055	37.879	.41170	.00380
Stddev	.00466	.00269	.00773	.00319	.00175	.142	.00054	.00015
%RSD	14.119	47.106	2.0704	61.319	318.05	.20911	.13086	4.0576
#1	.03631	-.00381	.36772	-.00295	.00178	67.779	.41208	.00391
#2	.02972	-.00762	.37865	-.00746	-.00069	67.980	.41132	.00369
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	46.119	.13770	.05915	.19341	145.86	2.1050	31.095
Stddev	.00016	.217	.00081	.00019	.00286	1.84	.0003	.031
%RSD	12.229	.46983	.58819	.31569	1.4796	1.2635	.01557	.09909
#1	.00118	46.272	.13713	.05902	.19138	147.16	2.1047	31.117
#2	.00141	45.965	.13828	.05928	.19543	144.55	2.1052	31.074
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35982	.00031	2.0380	.18163	.42646	3.9096	.00433	.05334
Stddev	.00281	.00014	.0027	.00307	.00492	.0842	.00010	.00407
%RSD	.78095	45.494	.13077	1.6897	1.1534	1.2183	2.4070	7.6207
#1	.35783	.00041	2.0398	.17946	.42994	6.9691	.00440	-.05047
#2	.36181	.00021	2.0361	.18380	.42298	6.8500	.00425	-.05622
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7404	4.0336	.01398	2.3568	.08995	2.204	.17049	1.1243
Stddev	.0277	.0308	.00099	.0150	.00079	.018	.00060	.2507
%RSD	1.0106	.76271	7.0874	.63584	.87684	.8130	.35207	22.301
#1	2.7208	4.0118	.01468	2.3462	.09051	2.192	.17091	1.3016
#2	2.7600	4.0553	.01328	2.3674	.08940	2.217	.17006	.94699

Sample Name: J2928-01 Acquired: 5/16/2018 20:01:16 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WYC-1-E(0-1) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	38.495
Stddev	2.082
%RSD	5.4090

#1	37.023
#2	39.968

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.1	58252.	7044.2	70.645	2669.5
Stddev	11.5	47.	45.3	1.020	14.5
%RSD	.54625	.07998	.64378	1.4436	.54377

#1	2107.2	58219.	7012.1	69.924	2679.7
#2	2091.0	58284.	7076.3	71.366	2659.2

Sample Name: J2928-02 Acquired: 5/16/2018 20:05:20 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WYC-1-E(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05215	-.00608	.37985	.00181	.00047	138.36	.37071	.00482
Stddev	.00367	.00113	.00986	.00468	.00014	.02	.00190	.00014
%RSD	7.0329	18.587	2.5949	257.95	30.550	.01593	.51165	2.8756

#1	.05475	-.00688	.38682	-.00150	.00057	138.34	.37206	.00492
#2	.04956	-.00528	.37288	.00512	.00037	138.37	.36937	.00472

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	35.266	.18143	.06730	.46420	171.07	1.1996	36.231
Stddev	.00108	.128	.00015	.00166	.01700	4.33	.0040	.151
%RSD	93.724	.36284	.08049	2.4599	3.6624	2.5313	.33249	.41786

#1	.00192	35.356	.18132	.06847	.47622	168.00	1.2024	36.338
#2	.00039	35.175	.18153	.06613	.45218	174.13	1.1968	36.124

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20961	-.00009	5.7596	.39682	.46172	3.8169	.00522	-.04540
Stddev	.00628	.00026	.0406	.00214	.01124	.0254	.00008	.00136
%RSD	2.9951	275.53	.70439	.53972	2.4336	.28829	1.4469	3.0028

#1	.21405	-.00027	5.7883	.39530	.45378	8.8349	.00527	-.04636
#2	.20517	.00009	5.7309	.39833	.46967	8.7989	.00516	-.04443

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6692	5.0460	.03541	3.0890	.12010	5.381	.13651	1.1290
Stddev	.0752	.0711	.00199	.0043	.00015	.173	.00049	.2507
%RSD	2.8175	1.1753	5.6064	.13998	.12480	2.708	.35839	22.209

#1	2.7224	6.0963	.03681	3.0921	.12000	6.503	.13686	1.3063
#2	2.6160	5.9958	.03400	3.0859	.12021	6.259	.13616	.95170

Sample Name: J2928-02 Acquired: 5/16/2018 20:05:20 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WYC-1-E(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	46.977
Stddev	.307
%RSD	.65284

#1	46.760
#2	47.194

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.4	57473.	7037.2	70.755	2706.9
Stddev	60.9	124.	43.3	1.608	84.8
%RSD	2.8518	.21491	.61495	2.2730	3.1333

#1	2093.4	57386.	7006.6	71.893	2646.9
#2	2179.5	57560.	7067.8	69.618	2766.9

Sample Name: J2928-03 Acquired: 5/16/2018 20:09:25 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WYC-1-E(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03841	.00791	.46064	.00161	.00062	73.446	.50340	.00633
Stddev	.00023	.00005	.00058	.00189	.00021	.267	.00083	.00012
%RSD	.60771	.66848	.12593	117.12	33.517	.36392	.16463	1.8438

#1	.03825	-.00795	.46105	-.00028	.00047	73.635	.50281	.00625
#2	.03858	-.00787	.46023	-.00295	.00077	73.257	.50398	.00641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	32.129	.19993	.08333	.31721	192.87	2.0835	31.537
Stddev	.00059	.473	.00009	.00013	.00246	3.95	.0016	.050
%RSD	32.436	.57591	.04429	.16082	.77618	2.0466	.07549	.15868

#1	.00223	81.795	.20000	.08343	.31895	190.07	2.0846	31.502
#2	.00140	82.464	.19987	.08324	.31547	195.66	2.0824	31.573

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55997	.00044	2.6310	.18547	.69076	3.4209	.00700	.03783
Stddev	.00106	.00038	.0050	.00119	.01548	.0529	.00003	.01124
%RSD	.18895	87.309	.18991	.64181	2.2408	.82447	.42083	29.699

#1	.56072	.00017	2.6274	.18463	.67981	6.3835	.00702	-.04578
#2	.55923	.00071	2.6345	.18631	.70170	6.4583	.00698	-.02989

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3945	3.7521	.02955	2.1731	.08299	2.360	.37907	.53922
Stddev	.0019	.0435	.00190	.0204	.00039	.008	.00144	.13551
%RSD	.05659	.64414	6.4288	.93632	.46456	.3496	.37925	25.130

#1	3.3931	6.7214	.03089	2.1587	.08327	2.366	.37806	.63503
#2	3.3958	6.7829	.02820	2.1875	.08272	2.355	.38009	.44340

Sample Name: J2928-03 Acquired: 5/16/2018 20:09:25 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WYC-1-E(7-8) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	49.653
Stddev	1.991
%RSD	4.0105

#1	48.244
#2	51.061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.5	58500.	7113.1	70.592	2634.4
Stddev	10.0	137.	49.1	1.391	10.8
%RSD	.47599	.23379	.69060	1.9705	.40905

#1	2100.4	58403.	7147.9	71.576	2626.8
#2	2114.6	58596.	7078.4	69.609	2642.0

Sample Name: J2929-01 Acquired: 5/16/2018 20:13:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24089	.02874	21.968	.00339	.07173	149.20	3.9681
Stddev	.00038	.00238	.096	.00339	.00122	.68	.0332
%RSD	.15684	8.2704	.43910	100.15	1.7027	.45722	.36982

#1	.24116	-.03042	21.900	-.00099	.07086	148.72	8.9915
#2	.24063	-.02706	22.036	-.00579	.07259	149.68	8.9446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05591	.06275	319.44	1.7613	.52044	3.9540	305.05
Stddev	.00005	.00126	1.43	.0052	.00433	.0153	3.62
%RSD	.09018	2.0048	.44891	.29328	.83130	.17118	.59766

#1	.05587	.06186	320.46	1.7576	.51739	8.9431	607.60
#2	.05594	.06364	318.43	1.7649	.52350	8.9648	602.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3419	76.744	3.3462	.09174	13.274	1.3083	23.571
Stddev	.0044	.634	.0164	.00041	.060	.0024	.155
%RSD	.08252	.82674	.48912	.44255	.45225	.18549	.65801

#1	5.3388	77.192	3.3346	.09146	13.317	1.3066	23.681
#2	5.3450	76.295	3.3577	.09203	13.232	1.3100	23.461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.514	.15164	.35781	47.675	3.0516	1.8028	5.5506
Stddev	.036	.00041	.01250	.131	.0451	.0073	.0076
%RSD	.34225	.26803	3.4947	.27544	.74588	.40456	.13666

#1	10.539	.15192	.36665	47.582	6.0835	1.7976	5.5559
#2	10.489	.15135	.34897	47.768	6.0197	1.8079	5.5452

Sample Name: J2929-01 Acquired: 5/16/2018 20:13:29 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14539	12.65	1.3578	F<00000	F111.25
Stddev	.00020	.06	.0078	.06124	2.30
%RSD	.13530	.4369	.57338	3.7198	2.0664

#1	.14525	12.61	1.3634	-1.6897	109.62
#2	.14553	12.69	1.3523	-1.6031	112.87

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.5	55859.	7071.6	56.582	2295.1
Stddev	4.0	49.	60.5	.585	3.2
%RSD	.19900	.08715	.85533	.87835	.13776

#1	1982.7	55893.	7028.8	66.169	2297.4
#2	1988.3	55824.	7114.4	66.996	2292.9

Sample Name: J2929-03 Acquired: 5/16/2018 20:17:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04694	.01006	.22055	.00522	.00001	50.226	.16167	.00316
Stddev	.00118	.00150	.00066	.00626	.00194	.056	.00055	.00013
%RSD	2.5158	14.956	.29955	119.75	18860.	.11212	.33798	4.1880

#1	.04778	-.01112	.22008	-.00080	.00139	50.187	.16129	.00326
#2	.04611	-.00899	.22102	-.00965	-.00136	50.266	.16206	.00307

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	103.32	.13360	.07784	.29106	180.82	1.8938	39.094
Stddev	.00001	.57	.00053	.00018	.00077	.52	.0023	.097
%RSD	.82868	.55637	.39327	.23324	.26581	.28913	.12290	.24743

#1	.00087	102.92	.13323	.07771	.29161	180.45	1.8955	39.026
#2	.00088	103.73	.13398	.07797	.29051	181.19	1.8922	39.163

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12842	.00072	7.0076	.25616	.41666	5.2804	.00292	.18598
Stddev	.00004	.00015	.0141	.00072	.00011	.0068	.00002	.00987
%RSD	.03498	20.202	.20094	.27993	.02603	.12916	.71212	5.3062

#1	.12845	.00062	6.9976	.25565	.41674	5.2756	.00294	.19296
#2	.12839	.00083	7.0175	.25666	.41659	5.2852	.00291	.17901

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9464	4.3667	.01416	2.3400	.06889	4.697	.35035	.49703
Stddev	.0065	.0267	.00102	.0078	.00056	.013	.00144	.06149
%RSD	.33144	.61152	7.2100	.33256	.81207	.2800	.41147	12.371

#1	1.9510	4.3478	.01489	2.3455	.06849	4.706	.34933	.45355
#2	1.9419	4.3856	.01344	2.3345	.06928	4.688	.35137	.54051

Sample Name: J2929-03 Acquired: 5/16/2018 20:17:29 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N4 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	47.552
Stddev	.685
%RSD	1.4395

#1	48.036
#2	47.068

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.9	59100.	7130.1	58.624	2623.7
Stddev	5.8	147.	16.9	.067	7.6
%RSD	.27353	.24851	.23770	.09816	.28830

#1	2133.8	58996.	7142.1	68.576	2618.4
#2	2142.1	59204.	7118.2	68.671	2629.1

Sample Name: J2929-05 Acquired: 5/16/2018 20:21:34 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16654	.00726	17.798	.00894	.13535	37.630	2.9867	.00601
Stddev	.00268	.00220	.457	.00036	.00475	.024	.0083	.00006
%RSD	1.6097	30.389	2.5673	4.0318	3.5111	.03526	.27651	.93408
#1	.16464	-.00570	17.475	.00920	.13199	67.647	2.9925	.00597
#2	.16844	-.00881	18.121	.00869	.13871	67.613	2.9808	.00605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03832	163.57	.16776	.08472	2.2560	214.79	2.6412	34.115
Stddev	.00161	.21	.00064	.00242	.0545	3.65	.0056	.109
%RSD	4.1942	.12916	.38228	2.8611	2.4172	1.6996	.21223	.31832
#1	.03718	163.72	.16731	.08301	2.2174	217.37	2.6452	34.192
#2	.03945	163.42	.16822	.08644	2.2946	212.21	2.6373	34.038
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20960	.01132	7.0013	.28187	15.096	9.5275	.01616	.25093
Stddev	.00570	.00074	.0022	.00056	.213	.0048	.00026	.00255
%RSD	2.7192	6.5098	.03071	.20044	1.4082	.05013	1.5833	1.0159
#1	.20557	.01184	7.0028	.28147	15.246	9.5309	.01597	.25273
#2	.21363	.01080	6.9998	.28227	14.946	9.5241	.01634	.24913
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.880	3.8702	.70887	2.1790	.12158	11.06	.63472	.76508
Stddev	.402	.0272	.01664	.0073	.00056	.24	.00015	.10507
%RSD	2.0200	.70183	2.3480	.33674	.45979	2.144	.02419	13.733
#1	19.596	3.8894	.69710	2.1842	.12119	10.89	.63483	.83938
#2	20.164	3.8510	.72064	2.1738	.12198	11.23	.63461	.69079

Sample Name: J2929-05 Acquired: 5/16/2018 20:21:34 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	51.721
Stddev	.395
%RSD	.76371

#1	52.000
#2	51.441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.2	57931.	7190.0	70.092	2518.9
Stddev	36.3	19.	.5	1.302	50.9
%RSD	1.7595	.03309	.00684	1.8576	2.0225

#1	2087.9	57917.	7189.6	69.171	2554.9
#2	2036.6	57944.	7190.3	71.013	2482.9

Sample Name: J2929-05DUP Acquired: 5/16/2018 20:25:35 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16454	.00943	17.850	.00777	.14449	38.013	3.0437	.00603
Stddev	.00709	.00228	.588	.00649	.00061	.279	.0025	.00001
%RSD	4.3086	24.234	3.2946	83.550	.42021	.41013	.08226	.22161

#1	.15953	-.01104	17.434	.01235	.14406	67.816	3.0420	.00604
#2	.16956	-.00781	18.266	.00318	.14492	68.210	3.0455	.00602

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03727	159.97	.16707	.08569	2.3127	218.07	2.6216	34.086
Stddev	.00205	.21	.00050	.00274	.0688	.33	.0020	.222
%RSD	5.4978	.13309	.29897	3.2027	2.9741	.14948	.07613	.65116

#1	.03582	160.12	.16742	.08375	2.2640	218.30	2.6202	33.929
#2	.03872	159.82	.16672	.08763	2.3613	217.84	2.6230	34.243

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21098	.01147	7.0436	.28275	15.141	9.6320	.01637	.22636
Stddev	.00730	.00043	.0092	.00015	.079	.0397	.00121	.01244
%RSD	3.4618	3.7297	.13092	.05410	.52241	.41263	7.4223	5.4943

#1	.20581	.01117	7.0502	.28285	15.085	9.6601	.01551	.21756
#2	.21614	.01178	7.0371	.28264	15.197	9.6039	.01723	.23515

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.220	3.6197	.69175	2.1659	.12443	11.02	.62855	.60351
Stddev	.582	.0378	.02878	.0083	.00073	.34	.00036	.12978
%RSD	2.8798	1.0436	4.1610	.38327	.58534	3.095	.05770	21.504

#1	19.808	3.6464	.67139	2.1717	.12494	10.78	.62830	.51174
#2	20.632	3.5930	.71210	2.1600	.12391	11.26	.62881	.69528

Sample Name: J2929-05DUP Acquired: 5/16/2018 20:25:35 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N2DUP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	53.299
Stddev	.346
%RSD	.64920

#1	53.054
#2	53.544

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.8	57884.	7159.1	58.742	2490.0
Stddev	43.5	60.	14.2	.002	63.8
%RSD	2.1252	.10386	.19887	.00294	2.5614

#1	2075.5	57927.	7149.1	68.741	2535.1
#2	2014.1	57842.	7169.2	68.744	2444.9

Sample Name: J2929-05LX5 Acquired: 5/16/2018 20:29:36 Type: Unk
Method: P4-ICP2(v2184) 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	.03311	.00324	3.4432	.00265	.02698	13.715	.63879	.00119
Stddev	.00097	.00113	.0052	.00004	.00256	.035	.00281	.00001
%RSD	2.9147	34.897	.15098	1.5208	9.4936	.25552	.44031	.67463

#1	.03380	-.00244	3.4469	.00262	.02879	13.690	.64078	.00120
#2	.03243	-.00403	3.4395	.00268	.02516	13.740	.63680	.00119

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	34.463	.03646	.01613	.49283	42.628	.57138	7.3713
Stddev	.00031	.040	.00023	.00000	.00259	.407	.00154	.0604
%RSD	4.7467	.11623	.62323	.01221	.52483	.95491	.26972	.81916

#1	.00672	34.491	.03662	.01612	.49466	42.340	.57247	7.3286
#2	.00628	34.435	.03630	.01613	.49100	42.915	.57029	7.4140

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04047	.00223	1.0402	.05945	3.3751	1.9987	.00258	.02986
Stddev	.00057	.00037	.0042	.00008	.0102	.0111	.00019	.00068
%RSD	1.4169	16.565	.40480	.12654	.30189	.55548	7.2767	2.2763

#1	.04006	.00249	1.0432	.05939	3.3679	1.9909	.00245	.03034
#2	.04087	.00197	1.0372	.05950	3.3824	2.0066	.00271	.02938

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1228	1.0435	.13058	.47796	.02457	2.164	.13553	2.2619
Stddev	.0098	.0505	.00033	.00370	.00001	.005	.00058	.1325
%RSD	.23803	4.8375	.25082	.77474	.04223	.2392	.42617	5.8575

#1	4.1298	1.0792	.13035	.47534	.02457	2.168	.13594	2.3556
#2	4.1159	1.0078	.13081	.48058	.02458	2.160	.13512	2.1682

Sample Name: J2929-05LX5 Acquired: 5/16/2018 20:29:36 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.762
Stddev	.263
%RSD	1.9081

#1	13.577
#2	13.948

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.7	56424.	3636.2	71.492	2813.5
Stddev	3.3	99.	26.5	.130	5.7
%RSD	.15972	.17551	.39890	.18120	.20196

#1	2046.4	56354.	6617.5	71.584	2809.5
#2	2051.0	56495.	6654.9	71.401	2817.5

Sample Name: J2929-05MS Acquired: 5/16/2018 20:33:41 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N2MS 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	1.0212	2.2631	18.467	2.1094	.98920	38.846	3.2018	.22285	.26413
Stddev	.0151	.0340	.276	.0316	.01130	.146	.0098	.00024	.00521
%RSD	1.4808	1.5012	1.4939	1.4974	1.1427	.21200	.30684	.10681	1.9708

#1	1.0105	2.2391	18.271	2.0871	.98121	68.743	3.2088	.22268	.26045
#2	1.0319	2.2871	18.662	2.1318	.99719	68.950	3.1949	.22302	.26782

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	163.87	.58322	.31527	2.5052	222.80	2.8050	36.220	.78256	.08827
Stddev	.09	.00036	.00519	.0354	.46	.0000	.042	.01105	.00021
%RSD	.05578	.06150	1.6472	1.4129	.20713	.00031	.11676	1.4119	.23824

#1	163.93	.58297	.31160	2.4802	223.13	2.8050	36.190	.77475	.08842
#2	163.80	.58347	.31894	2.5302	222.48	2.8050	36.250	.79037	.08812

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	10.281	.59801	15.528	20.233	.44158	.59790	19.614	5.1740	1.4914
Stddev	.051	.00417	.055	.051	.00600	.00149	.295	.0207	.0238
%RSD	.49332	.69732	.35353	.25287	1.3586	.24910	1.5031	.39975	1.5944

#1	10.317	.59507	15.489	20.269	.43734	.59896	19.406	5.1594	1.4746
#2	10.245	.60096	15.567	20.197	.44582	.59685	19.823	5.1887	1.5082

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3983	.33850	16.77	84332	.66028	50.637
Stddev	.0076	.00055	.24	.00338	.06440	1.931
%RSD	.31788	.16358	1.405	.40085	9.7539	3.8131

#1	2.4037	.33811	16.60	.84571	.70582	49.272
#2	2.3929	.33889	16.93	.84093	.61474	52.002

Sample Name: J2929-05MS Acquired: 5/16/2018 20:33:41 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N2MS 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	2067.2	57836.	7086.5	37.470	2514.5
Stddev	21.9	142.	4.8	.116	33.2
%RSD	1.0571	.24508	.06735	.17172	1.3209
#1	2082.6	57936.	7083.2	67.552	2538.0
#2	2051.7	57736.	7089.9	67.388	2491.0

Sample Name: J2929-05MSD Acquired: 5/16/2018 20:37:37 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N2MSD 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	1.0247	2.2616	18.513	2.1239	.99620	38.022	3.1769	.22144	.26531
Stddev	.0176	.0574	.473	.0441	.01531	.018	.0078	.00003	.00686
%RSD	1.7149	2.5395	2.5551	2.0777	1.5366	.02657	.24578	.01220	2.5857

#1	1.0372	2.3022	18.847	2.1551	1.0070	68.035	3.1714	.22142	.27016
#2	1.0123	2.2210	18.178	2.0927	.98538	68.009	3.1824	.22146	.26046

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	162.57	.57922	.31544	2.5276	216.39	2.7785	35.887	.78481	.08812
Stddev	.12	.00107	.00917	.0551	.85	.0016	.047	.02023	.00010
%RSD	.07527	.18461	2.9067	2.1812	.39481	.05796	.12959	2.5783	.11747

#1	162.48	.57846	.32192	2.5665	215.79	2.7773	35.854	.79912	.08820
#2	162.66	.57998	.30896	2.4886	217.00	2.7796	35.920	.77050	.08805

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	10.211	.59130	15.195	20.025	.44428	.58957	19.685	4.8834	1.4968
Stddev	.020	.00093	.003	.019	.00856	.00154	.417	.0679	.0392
%RSD	.19668	.15674	.01967	.09318	1.9266	.26198	2.1189	1.3913	2.6161

#1	10.197	.59195	15.197	20.038	.45033	.58848	19.980	4.8354	1.5245
#2	10.225	.59064	15.192	20.012	.43823	.59066	19.390	4.9315	1.4691

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3787	.33684	16.80	.83811	.34675	50.725
Stddev	.0255	.00115	.36	.00007	.06378	1.928
%RSD	1.0729	.34269	2.154	.00833	18.395	3.8014

#1	2.3606	.33602	17.06	.83816	.39185	52.088
#2	2.3967	.33765	16.55	.83807	.30165	49.361

Sample Name: J2929-05MSD Acquired: 5/16/2018 20:37:37 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N2MSD 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	2052.6	58058.	7095.9	38.935	2505.6
Stddev	38.7	184.	13.5	.071	57.6
%RSD	1.8877	.31765	.18977	.10338	2.2988
#1	2025.2	57927.	7086.4	68.986	2464.8
#2	2080.0	58188.	7105.4	68.885	2546.3

Sample Name: CCV09		Acquired: 5/16/2018 20:41:32		Type: Unk				
Method: P4-ICP2(v2184)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: ICSAB6967		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8546	4.8453	4.8356	4.8591	4.9308	10.177	3.7653	.24506
Stddev	.0055	.0161	.0087	.0084	.0205	.005	.0052	.00085
%RSD	.11283	.33209	.17920	.17393	.41662	.05038	.05309	.34882
#1	4.8507	4.8340	4.8295	4.8651	4.9453	10.173	9.7690	.24445
#2	4.8584	4.8567	4.8417	4.8531	4.9163	10.180	9.7616	.24566
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4141	24.979	.97974	2.4081	1.2300	4.8889	2.4896	25.365
Stddev	.0033	.173	.00012	.0065	.0002	.0677	.0058	.152
%RSD	.13554	.69291	.01255	.27019	.01557	1.3844	.23247	.59798
#1	2.4118	24.857	.97965	2.4035	1.2301	4.9367	2.4855	25.258
#2	2.4164	25.102	.97983	2.4127	1.2298	4.8410	2.4937	25.472
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4082	1.2109	24.237	2.4616	2.6542	24.277	4.9444	5.2231
Stddev	.0078	.0010	.069	.0056	.0340	.121	.0133	.0362
%RSD	.32499	.08593	.28373	.22571	1.2827	.49953	.26879	.69351
#1	2.4027	1.2101	24.188	2.4577	2.6783	24.191	4.9538	5.1975
#2	2.4138	1.2116	24.285	2.4655	2.6301	24.362	4.9350	5.2487
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9038	4.8996	4.8379	5.0222	4.8627	5.063	5.0900	F 3.5294
Stddev	.0166	.0290	.0217	.0140	.0086	.018	.0353	.0499
%RSD	.33786	.59207	.44807	.27872	.17720	.3511	.69375	1.4129
#1	4.8920	4.8791	4.8226	5.0321	4.8566	5.050	5.0651	3.4942
#2	4.9155	4.9201	4.8532	5.0123	4.8688	5.075	5.1150	3.5647

Sample Name: CCV09 Acquired: 5/16/2018 20:41:32 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6967 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2.3445
 Stddev 2.1135
 %RSD 90.148

#1 3.8389
 #2 .85000

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.1	54095.	5422.8	39.399	2688.4
Stddev	5.5	23.	22.1	.973	3.1
%RSD	.27692	.04291	.34419	1.4014	.11398

#1	1971.3	54112.	6438.4	68.712	2690.6
#2	1979.0	54079.	6407.1	70.087	2686.3

Sample Name: LLCCV05 Acquired: 5/16/2018 20:45:35 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13122 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02313	.04175	.01264	.02115	.05006	.11768	.10388	.00646
Stddev	.00134	.00046	.00126	.00357	.00071	.00656	.00070	.00007
%RSD	5.7809	1.1094	9.9582	16.866	1.4265	5.5753	.67581	1.0445

#1	.02219	.04142	.01353	.01863	.05057	.11304	.10437	.00641
#2	.02408	.04208	.01175	.02367	.04956	.12232	.10338	.00650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.1460	.01065	.03000	.02209	.10340	.02236	2.1615
Stddev	.00007	.0064	.00029	.00002	.00006	.00400	.00011	.0424
%RSD	1.1059	.29718	2.7470	.05323	.28715	3.8672	.48500	1.9623

#1	.00613	2.1415	.01044	.02998	.02205	.10623	.02229	2.1315
#2	.00622	2.1505	.01085	.03001	.02214	.10058	.02244	2.1915

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04085	.01066	1.6388	.04253	.04059	1.9760	.20842	.10373
Stddev	.00018	.00015	.0195	.00013	.00054	.0001	.00047	.01310
%RSD	.43029	1.4330	1.1892	.31345	1.3365	.00443	.22575	12.631

#1	.04072	.01055	1.6250	.04243	.04098	1.9761	.20875	.11299
#2	.04097	.01077	1.6525	.04262	.04021	1.9760	.20809	.09446

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02107	.40387	.03897	.04544	.02001	.0207	.02261	F 2.3243
Stddev	.00029	.00241	.00051	.00029	.00087	.0009	.00004	.0510
%RSD	1.3802	.59730	1.3126	.62842	4.3624	4.366	.18895	2.1938

#1	.02086	.40216	.03861	.04564	.01939	.0201	.02264	2.2883
#2	.02127	.40557	.03934	.04523	.02062	.0214	.02258	2.3604

Sample Name: LLCCV05 Acquired: 5/16/2018 20:45:35 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13122 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.99702
Stddev	.15420
%RSD	15.466

#1	.88798
#2	1.1060

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.0	56082.	3511.6	72.614	2940.0
Stddev	7.0	58.	19.1	1.183	8.8
%RSD	.34052	.10285	.29364	1.6289	.30081

#1	2051.0	56123.	6498.1	71.777	2933.8
#2	2060.9	56041.	6525.1	73.450	2946.3

Sample Name: CCB09 Acquired: 5/16/2018 20:49:47 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13122 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00077	.00054	.00173	.00108	.00654	.00039	.00003
Stddev	.00034	.00188	.00138	.00370	.00208	.00959	.00045	.00004
%RSD	45.353	242.92	256.45	214.06	193.38	146.71	116.48	143.53

#1	.00051	-.00056	-.00152	.00435	-.00255	.01331	-.00007	.00005
#2	.00100	.00211	.00044	-.00089	.00040	-.00024	-.00071	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00300	.00018	.00010	.00033	.00972	.00002	.01674
Stddev	.00007	.00050	.00010	.00027	.00007	.00438	.00000	.00080
%RSD	157.33	16.730	56.011	278.15	20.084	45.031	23.370	4.7508

#1	-.00009	.00335	-.00025	-.00029	-.00038	.00662	-.00002	-.01730
#2	.00001	.00264	-.00011	.00010	-.00028	.01281	-.00002	-.01618

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00039	.56222	.00038	.00005	.08580	.00038	.00785
Stddev	.00000	.00014	.00293	.00003	.00008	.00728	.00003	.00484
%RSD	.21383	36.258	.52166	8.5643	150.65	8.4895	8.8062	61.685

#1	.00109	.00029	-.56014	-.00040	-.00011	-.09095	-.00041	-.00443
#2	.00109	.00049	-.56429	-.00036	.00000	-.08065	-.00036	-.01127

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00535	.00122	.00019	.00218	.00110	.0013	.00004	F1.9876
Stddev	.00046	.00150	.00019	.00015	.00162	.0012	.00002	.0228
%RSD	8.6680	122.92	96.648	6.8054	146.74	97.50	63.705	1.1492

#1	.00502	-.00016	.00006	.00229	-.00225	-.0004	.00002	1.9714
#2	.00568	-.00228	.00033	.00208	.00004	-.0021	.00006	2.0037

Sample Name: CCB09 Acquired: 5/16/2018 20:49:47 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13122 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.7287
 Stddev .2265
 %RSD 13.102

#1 1.8889
 #2 1.5686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.1	56536.	5399.7	72.686	2941.7
Stddev	33.5	97.	.5	3.253	47.5
%RSD	1.6327	.17190	.00854	4.4750	1.6153

#1	2026.5	56467.	6400.1	74.986	2908.1
#2	2073.8	56604.	6399.4	70.386	2975.3

Sample Name: J2929-05A Acquired: 5/16/2018 20:54:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6967 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	1.0144	2.2338	18.338	2.0976	.97838	37.440	3.1424	.21979	.26251
Stddev	.0061	.0212	.281	.0228	.00922	.347	.0011	.00068	.00346
%RSD	.59869	.94927	1.5309	1.0849	.94269	.51521	.03604	.30752	1.3197
#1	1.0101	2.2188	18.139	2.0815	.97186	67.686	3.1432	.21931	.26006
#2	1.0187	2.2488	18.536	2.1136	.98490	67.194	3.1416	.22027	.26496
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	161.15	.57682	.31245	2.4971	217.34	2.7617	35.718	.77770	.08725
Stddev	.01	.00258	.00393	.0317	1.02	.0025	.090	.00991	.00093
%RSD	.00325	.44811	1.2563	1.2708	.47038	.09104	.25165	1.2741	1.0665
#1	161.15	.57500	.30967	2.4746	216.62	2.7635	35.781	.77069	.08659
#2	161.14	.57865	.31522	2.5195	218.07	2.7600	35.654	.78470	.08790
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	10.087	.58986	15.234	19.765	.43888	.58275	19.472	4.8259	1.4774
Stddev	.018	.00359	.081	.108	.00310	.00683	.163	.0291	.0232
%RSD	.17567	.60784	.52945	.54802	.70701	1.1724	.83901	.60221	1.5691
#1	10.074	.58732	15.177	19.688	.43669	.58758	19.357	4.8465	1.4610
#2	10.099	.59239	15.291	19.842	.44108	.57792	19.588	4.8054	1.4937
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	2.3543	.33302	16.64	82945	.15137	50.717			
Stddev	.0114	.00015	.21	.00260	.36120	1.872			
%RSD	.48477	.04371	1.239	.31326	238.62	3.6902			
#1	2.3624	.33292	16.49	.83129	.40677	49.393			
#2	2.3462	.33312	16.78	.82761	-.10404	52.040			

Sample Name: J2929-05A Acquired: 5/16/2018 20:54:00 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6967 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	2073.4	58594.	7156.4	38.708	2528.3
Stddev	21.1	382.	25.2	.225	32.4
%RSD	1.0172	.65194	.35172	.32758	1.2798
#1	2088.3	58324.	7138.6	68.867	2551.2
#2	2058.5	58865.	7174.2	68.549	2505.4

Sample Name: PB109334BL Acquired: 5/16/2018 20:57:56 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00013	.00091	.00013	.00273	.01374	.00047	.00003
Stddev	.00094	.00079	.00087	.00401	.00033	.00263	.00079	.00001
%RSD	362.98	626.99	96.053	3063.9	12.100	19.101	167.07	22.544
#1	.00040	-.00068	.00153	-.00297	-.00297	.01560	-.00103	-.00003
#2	-.00092	.00043	.00029	.00271	-.00250	.01189	.00009	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01672	.00010	.00025	.00057	.02003	.00006	.04337
Stddev	.00001	.00397	.00000	.00013	.00016	.00874	.00002	.00433
%RSD	25.305	23.728	.52035	51.045	27.893	43.640	35.386	9.9827
#1	-.00002	.01953	-.00010	-.00034	-.00046	.01385	.00005	-.04031
#2	-.00003	.01392	-.00010	-.00016	-.00068	.02621	.00008	-.04643
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00020	.56717	.00004	.00015	.10362	.00051	.00779
Stddev	.00000	.00011	.00507	.00003	.00010	.00031	.00030	.00109
%RSD	.44777	55.658	.89374	64.076	62.359	.30370	57.985	13.959
#1	.00100	.00027	-.56358	.00006	.00022	-.10339	-.00072	-.00856
#2	.00099	.00012	-.57075	.00002	.00009	-.10384	-.00030	-.00702
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00065	.00059	.00310	.00162	.0026	.00004	F2.1906
Stddev	.00670	.00044	.00017	.00045	.00069	.0005	.00002	.2158
%RSD	271.08	67.796	29.118	14.599	42.690	17.55	46.033	9.8517
#1	-.00227	.00034	.00071	.00342	-.00211	-.0023	.00006	2.3432
#2	.00721	.00097	.00047	.00278	-.00113	-.0029	.00003	2.0380

Sample Name: PB109334BL Acquired: 5/16/2018 20:57:56 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.0387
Stddev 1.3639
%RSD 131.31

#1 2.0031
#2 .07424

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.1	56152.	5464.6	72.730	3070.2
Stddev	8.7	105.	22.8	1.019	17.1
%RSD	.40837	.18712	.35280	1.4009	.55647

#1	2146.3	56227.	6448.5	72.009	3082.3
#2	2133.9	56078.	6480.7	73.450	3058.1

Sample Name: PB109334BS Acquired: 5/16/2018 21:02:10 Type: Unk
Method: P4-ICP2(v2184) 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	.73726	1.8591	.90641	1.8449	.73233	1.9070	.19674
Stddev	.02544	.0673	.03348	.0645	.02171	.0173	.00534
%RSD	3.4512	3.6224	3.6932	3.4945	2.9650	.90742	2.7161

#1	.75525	1.9067	.93008	1.8904	.74769	1.8948	.19296
#2	.71927	1.8115	.88273	1.7993	.71698	1.9192	.20052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18629	.18248	1.0295	.38296	.18272	.29275	2.8570
Stddev	.00010	.00607	.0310	.00253	.00638	.01033	.0418
%RSD	.05354	3.3287	3.0086	.66096	3.4942	3.5286	1.4639

#1	.18636	.18678	1.0076	.38475	.18724	.30005	2.8274
#2	.18622	.17819	1.0514	.38117	.17821	.28544	2.8865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19774	2.0011	.46241	.06838	2.4365	.28450	.18289
Stddev	.00006	.0255	.01811	.00021	.0621	.00001	.00159
%RSD	.02837	1.2729	3.9159	.31440	2.5499	.00236	.86672

#1	.19778	1.9830	.47522	.06853	2.3925	.28451	.18177
#2	.19770	2.0191	.44961	.06823	2.4804	.28450	.18401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6200	.37745	.29015	F .00646	.92727	.63005	.20059
Stddev	.2109	.01280	.00881	.00105	.01112	.02228	.00254
%RSD	2.1920	3.3911	3.0374	16.304	1.1989	3.5364	1.2678

#1	9.4709	.38650	.28392	-.00572	.91941	.64580	.19880
#2	9.7691	.36839	.29638	-.00721	.93513	.61429	.20239

Sample Name: PB109334BS Acquired: 5/16/2018 21:02:10 Type: Unk
 Method: P4-ICP2(v2184) 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	.19286	5.319	.20152	F2.1884	F<00000
Stddev	.00587	.186	.00359	.0730	.49081
%RSD	3.0453	3.488	1.7824	3.3346	384.97

#1	.18870	5.450	.19898	2.1368	-.47455
#2	.19701	5.188	.20406	2.2400	.21956

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.8	56575.	3339.4	71.872	2918.8
Stddev	71.9	168.	91.1	.665	103.7
%RSD	3.4993	.29659	1.4378	.92578	3.5531

#1	2002.9	56457.	6403.8	72.343	2845.4
#2	2104.6	56694.	6274.9	71.402	2992.1

Sample Name: PB109334TB Acquired: 5/16/2018 21:06:11 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109334TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00200	.00089	.00455	.00115	.00880	.00122	.00007
Stddev	.00090	.00064	.00032	.00094	.00006	.00355	.00061	.00009
%RSD	179.01	32.173	35.512	20.637	5.4973	40.363	50.326	133.01

#1	.00013	-.00245	-.00111	.00388	-.00111	.00629	-.00165	.00000
#2	-.00114	-.00154	-.00067	.00521	-.00120	.01132	-.00078	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.09677	.00107	.00031	.00058	.00998	.00034	.00495
Stddev	.00009	.01165	.00081	.00010	.00009	.02058	.00004	.00496
%RSD	85.642	12.036	75.632	32.817	15.771	206.15	10.789	100.23

#1	-.00017	.08853	.00164	-.00038	-.00052	.02453	.00031	.00846
#2	-.00004	.10500	.00050	-.00024	-.00065	-.00457	.00036	.00144

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00048	F 315.33	.00056	.01884	.06603	.00016	.00003
Stddev	.00083	.00020	.49	.00004	.00015	.02065	.00014	.00252
%RSD	40.313	40.990	.15641	6.6594	.77192	31.273	86.956	8087.6

#1	.00265	.00063	315.68	-.00053	.01894	-.08063	.00026	-.00182
#2	.00148	.00034	314.98	-.00059	.01874	-.05143	.00006	.00175

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01988	.00435	.00295	.00157	.00241	.0022	.00019	F 3.4675
Stddev	.00239	.00075	.00226	.00044	.00028	.0012	.00008	.0559
%RSD	12.036	17.205	76.455	27.855	11.454	56.06	42.175	1.6128

#1	.02157	.00488	.00455	.00188	-.00260	-.0030	.00024	3.5070
#2	.01819	.00382	.00136	.00126	-.00221	-.0013	.00013	3.4279

Sample Name: PB109334TB Acquired: 5/16/2018 21:06:11 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109334TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.2251
Stddev 1.9021
%RSD 26.326

#1 8.5701
#2 5.8801

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.9	52852.	5445.9	70.309	2650.4
Stddev	13.0	117.	29.5	.791	13.3
%RSD	.66663	.22131	.45714	1.1246	.50002

#1	1935.7	52769.	6425.1	69.750	2641.0
#2	1954.0	52934.	6466.8	70.868	2659.8

Sample Name: J2925-03 Acquired: 5/16/2018 21:10:30 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 259-COMP1-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00347	-.00254	.02449	.00916	-.00333	.09344	.15327	-.00004
Stddev	.00062	.00331	.00089	.00206	.00070	.00670	.01647	.00001
%RSD	17.844	130.22	3.6181	22.519	21.098	7.1675	10.746	36.002

#1	.00303	-.00020	.02386	.01062	-.00383	.08871	.14163	-.00003
#2	.00391	-.00488	.02511	.00770	-.00284	.09818	.16492	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	39.610	-.00007	.00158	.00301	.01177	.18972	3.8313
Stddev	.00000	8.208	.00009	.00012	.00079	.00210	.00014	.3882
%RSD	1.2166	11.792	118.98	7.5365	26.120	17.841	.07550	10.132

#1	.00037	63.806	-.00014	.00149	.00246	.01325	.18983	3.5569
#2	.00036	75.414	-.00001	.00166	.00357	.01028	.18962	4.1058

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	-.00021	358.54	.00001	.14372	.97801	.00000	.02916
Stddev	.00041	.00010	36.14	.00027	.01096	.12616	.0001	.00096
%RSD	8.7984	48.624	10.079	4646.6	7.6253	12.900	10106.	3.2784

#1	.00490	-.00028	332.99	-.00019	.13597	.88880	-.00008	.02848
#2	.00432	-.00014	384.09	.00020	.15147	1.0672	.00008	.02983

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5796	1.3589	.00212	.00169	.00011	.0146	.21486	3.9118
Stddev	.0093	.1420	.00052	.00038	.00084	.0017	.02538	.0341
%RSD	.58788	10.450	24.511	22.384	774.01	11.68	11.813	.87287

#1	1.5862	1.2585	.00175	.00196	.00070	.0158	.19691	3.8876
#2	1.5730	1.4593	.00249	.00142	-.00049	.0134	.23281	3.9359

Sample Name: J2925-03 Acquired: 5/16/2018 21:10:30 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 259-COMP1-SL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.9587
Stddev	.8563
%RSD	17.268

#1	5.5642
#2	4.3533

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.1	52181.	3035.4	36.007	2581.5
Stddev	11.0	101.	615.1	4.668	10.7
%RSD	.57635	.19326	10.192	7.0724	.41331

#1	1905.3	52252.	6470.4	69.308	2573.9
#2	1920.9	52110.	5600.5	62.706	2589.0

Sample Name: J2925-03DUP Acquired: 5/16/2018 21:14:47 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 259-COMP1-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00280	.02391	.00437	.00258	.10517	.14178	.00004
Stddev	.00270	.00149	.00081	.00138	.00196	.01218	.00045	.00007
%RSD	425.96	53.179	3.3952	31.697	75.853	11.585	.31500	170.93

#1	.00255	-.00385	.02334	.00339	-.00120	.09655	.14147	-.00001
#2	-.00128	-.00175	.02449	.00535	-.00397	.11378	.14210	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	34.623	.00029	.00156	.00317	.00114	.19067	3.5395
Stddev	.00006	.121	.00041	.00027	.00027	.00170	.00022	.0227
%RSD	14.084	.18740	139.56	17.344	8.5976	149.82	.11346	.64275

#1	.00041	64.709	.00000	.00137	.00297	-.00234	.19083	3.5234
#2	.00050	64.537	.00058	.00175	.00336	.00007	.19052	3.5556

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00508	.00006	335.18	.00017	.13641	.93532	.00014	.02382
Stddev	.00059	.00044	1.55	.00007	.00104	.00050	.00039	.00970
%RSD	11.556	692.46	.46286	39.950	.76565	.05393	275.95	40.733

#1	.00550	-.00025	336.28	-.00022	.13714	.93567	-.00042	.03068
#2	.00467	.00037	334.08	-.00012	.13567	.93496	.00014	.01696

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5751	1.2634	.00129	.00148	.00126	.0112	.20006	3.8731
Stddev	.0083	.0136	.00049	.00209	.00041	.0035	.00126	.1737
%RSD	.52917	1.0791	37.537	141.35	32.094	31.23	.62981	4.4853

#1	1.5692	1.2730	.00095	.00296	.00155	.0137	.20095	3.7503
#2	1.5810	1.2537	.00164	.00000	.00098	.0087	.19917	3.9960

Sample Name: J2925-03DUP Acquired: 5/16/2018 21:14:47 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 259-COMP1-SL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8764
Stddev	.1292
%RSD	2.1989

#1	5.7850
#2	5.9677

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.1	51997.	3430.7	39.568	2592.0
Stddev	1.0	25.	51.1	1.023	.5
%RSD	.05150	.04897	.79430	1.4705	.01937

#1	1921.4	51979.	6394.6	68.845	2592.3
#2	1922.8	52015.	6466.8	70.292	2591.6

Sample Name: J2925-03LX5 Acquired: 5/16/2018 21:19:03 Type: Unk
Method: P4-ICP2(v2184) 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	.00025	.00031	.00563	.00316	.00028	.02847	.02764	.00001
Stddev	.00211	.00003	.00014	.00171	.00087	.00792	.00027	.00002
%RSD	850.11	10.462	2.5474	53.994	314.64	27.821	.98102	221.28

#1	-.00124	.00028	.00553	.00195	.00089	.03407	.02745	-.00003
#2	.00174	.00033	.00573	.00437	-.00034	.02287	.02783	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	13.211	.00001	.00025	.00064	.00412	.03891	.73755
Stddev	.00002	.116	.00039	.00010	.00009	.00940	.00011	.04357
%RSD	21.779	.87558	5564.3	37.700	14.357	228.03	.28657	5.9074

#1	.00007	13.293	-.00027	.00019	.00058	.01077	.03883	.76836
#2	.00009	13.130	.00028	.00032	.00071	-.00253	.03899	.70674

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00035	36.904	.00031	.03009	.11610	.00031	.00690
Stddev	.00048	.00022	.824	.00036	.00065	.01360	.00041	.00272
%RSD	36.303	65.110	1.2323	116.29	2.1481	11.711	132.30	39.426

#1	.00166	.00019	67.487	-.00057	.03055	.12571	-.00002	.00498
#2	.00098	.00050	66.321	-.00006	.02964	.10648	-.00060	.00883

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30842	.26724	.00111	.00276	.00025	.0024	.04060	2.6526
Stddev	.00053	.00246	.00124	.00112	.00052	.0002	.00068	.0310
%RSD	.17331	.92234	111.28	40.583	213.12	8.747	1.6658	1.1672

#1	.30879	.26550	.00199	.00355	-.00062	.0023	.04108	2.6745
#2	.30804	.26898	.00024	.00197	.00012	.0026	.04012	2.6308

Sample Name: J2925-03LX5 Acquired: 5/16/2018 21:19:03 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.9322
Stddev	.6340
%RSD	21.621

#1	3.3805
#2	2.4839

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.7	54845.	3489.8	71.088	2785.4
Stddev	6.1	89.	60.5	2.010	4.5
%RSD	.30285	.16257	.93196	2.8269	.16231

#1	1997.4	54782.	6447.0	69.667	2782.2
#2	2006.0	54908.	6532.5	72.509	2788.6

Sample Name: J2925-03MS Acquired: 5/16/2018 21:23:15 Type: Unk

Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 259-COMP1-SL 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	.89173	2.0760	1.0800	2.2120	.85974	2.4838	.36405	.22673	.21792
Stddev	.00118	.0018	.0046	.0072	.00659	.0148	.00321	.00068	.00071
%RSD	.13239	.08529	.42360	.32473	.76674	.59756	.88045	.29883	.32500

#1	.89089	2.0748	1.0768	2.2171	.85508	2.4733	.36632	.22625	.21741
#2	.89256	2.0773	1.0832	2.2069	.86440	2.4943	.36178	.22721	.21842

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.658	.45014	.21891	.32754	3.2762	.40827	5.7715	.54585	.07962
Stddev	.147	.00066	.00004	.00066	.0207	.00023	.0031	.00023	.00154
%RSD	.22754	.14653	.01787	.20113	.63257	.05646	.05346	.04161	1.9392

#1	64.762	.45061	.21894	.32800	3.2615	.40811	5.7694	.54569	.08071
#2	64.554	.44968	.21889	.32707	3.2908	.40844	5.7737	.54601	.07853

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	333.77	.34181	.33516	12.198	.44632	.37885	1.5319	2.2592	.74689
Stddev	2.08	.00170	.00162	.055	.00182	.00586	.0004	.0420	.00288
%RSD	.62354	.49737	.48483	.44701	.40764	1.5474	.02258	1.8600	.38534

#1	335.24	.34301	.33631	12.236	.44504	.38299	1.5321	2.2889	.74485
#2	332.30	.34061	.33401	12.159	.44761	.37470	1.5317	2.2295	.74892

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22841	.22574	3.805	.42823	4.0627	7.6387
Stddev	.00228	.00001	.010	.00184	.0824	.8068
%RSD	.99833	.00310	.1479	.42918	2.0287	10.562

#1	.23002	.22575	6.797	.42953	4.0045	7.0682
#2	.22679	.22574	6.812	.42693	4.1210	8.2092

Sample Name: J2925-03MS Acquired: 5/16/2018 21:23:15 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 259-COMP1-SL 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	1925.7	52322.	3391.5	70.560	2590.3
Stddev	5.3	56.	54.1	.499	4.5
%RSD	.27304	.10656	.84580	.70730	.17560
#1	1922.0	52283.	6353.3	70.207	2587.1
#2	1929.4	52361.	6429.7	70.913	2593.5

Sample Name: J2925-03MSD Acquired: 5/16/2018 21:27:22 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 259-COMP1-SL 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	.88911	2.0728	1.0783	2.2083	.86058	2.4877	.36074	.22579	.21703
Stddev	.00731	.0097	.0008	.0074	.00133	.0211	.00303	.00038	.00011
%RSD	.82179	.46627	.07191	.33350	.15489	.84895	.83891	.16899	.05267

#1	.89427	2.0796	1.0788	2.2135	.86152	2.4728	.36288	.22553	.21711
#2	.88394	2.0659	1.0777	2.2030	.85964	2.5026	.35860	.22606	.21695

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.003	.45030	.21841	.32651	3.2679	.40661	5.6956	.54361	.08060
Stddev	.357	.00126	.00021	.00050	.1051	.00031	.0250	.00135	.00002
%RSD	.55799	.27970	.09784	.15177	3.2154	.07546	.43974	.24802	.02311

#1	64.255	.44941	.21826	.32616	3.1936	.40639	5.7133	.54457	.08059
#2	63.750	.45119	.21856	.32686	3.3422	.40683	5.6779	.54266	.08062

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	328.93	.34162	.32738	12.145	.44487	.36404	1.5306	2.2336	.74965
Stddev	1.71	.00047	.01064	.048	.00144	.00056	.0072	.0034	.00267
%RSD	.52116	.13788	3.2510	.39333	.32411	.15355	.47104	.15251	.35650

#1	327.72	.34195	.31985	12.179	.44589	.36364	1.5255	2.2360	.74776
#2	330.14	.34129	.33491	12.112	.44385	.36443	1.5357	2.2312	.75154

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22862	.22585	3.783	.42117	3.6354	3.1422
Stddev	.00222	.00210	.001	.00404	.0098	2.9693
%RSD	.97304	.92955	.0160	.95860	.27054	48.343

#1	.23019	.22734	6.784	.42402	3.6424	4.0426
#2	.22704	.22437	6.782	.41831	3.6285	8.2419

Sample Name: J2925-03MSD Acquired: 5/16/2018 21:27:22 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 259-COMP1-SL 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	1926.3	52729.	3488.1	72.175	2595.6
Stddev	8.0	83.	28.0	2.130	6.3
%RSD	.41548	.15677	.43197	2.9509	.24388
#1	1920.7	52787.	6468.2	73.681	2591.1
#2	1932.0	52670.	6507.9	70.669	2600.0

Sample Name: J2925-03A Acquired: 5/16/2018 21:31:28 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6969 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	.90427	2.1149	1.0951	2.2346	.87255	2.5105	.36872	.23011	.22123
Stddev	.00408	.0006	.0021	.0064	.00221	.0302	.00266	.00019	.00025
%RSD	.45098	.02584	.19248	.28465	.25345	1.2049	.72074	.08240	.11321
#1	.90715	2.1153	1.0966	2.2391	.87098	2.4891	.37059	.23024	.22106
#2	.90138	2.1145	1.0937	2.2301	.87411	2.5319	.36684	.22997	.22141
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.667	.45654	.22294	.33258	3.3667	.41429	5.8857	.55556	.08205
Stddev	.216	.00192	.00047	.00009	.0401	.00019	.0835	.00327	.00017
%RSD	.32949	.42004	.21247	.02673	1.1914	.04682	1.4195	.58941	.20702
#1	65.820	.45519	.22327	.33252	3.3383	.41416	5.9447	.55787	.08193
#2	65.514	.45790	.22260	.33264	3.3951	.41443	5.8266	.55324	.08217
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	333.81	.35184	.34164	12.373	.45353	.38768	1.5555	2.3095	.76083
Stddev	2.27	.00074	.00016	.029	.00016	.00338	.0034	.0154	.00126
%RSD	.68108	.20972	.04537	.23449	.03432	.87130	.22104	.66614	.16622
#1	332.20	.35132	.34175	12.393	.45342	.39007	1.5530	2.3204	.75994
#2	335.42	.35236	.34153	12.352	.45364	.38529	1.5579	2.2986	.76173
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	.23346	.23064	3.907	.43292	4.0149	3.8363			
Stddev	.00216	.00284	.013	.00322	.0775	1.5047			
%RSD	.92469	1.2314	.1932	.74274	1.9311	22.010			
#1	.23193	.22863	6.916	.43520	3.9600	5.7724			
#2	.23499	.23265	6.897	.43065	4.0697	7.9003			

Sample Name: J2925-03A Acquired: 5/16/2018 21:31:28 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6969 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	1891.8	51677.	3305.5	39.137	2542.5
Stddev	4.9	61.	59.6	.234	2.7
%RSD	.25670	.11834	.94582	.33890	.10512
#1	1895.3	51634.	6263.3	69.303	2544.3
#2	1888.4	51721.	6347.6	68.972	2540.6

Sample Name: CCV10
Method: P4-ICP2(v2184)
User: JASWAL/BINHE
Comment:

Acquired: 5/16/2018 21:35:35
Mode: CONC
Custom ID1: CCV13124

Type: Unk

Corr. Factor: 1.000000

Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8986	4.9119	4.8869	4.8817	4.9627	10.205	9.8147	2.4860
Stddev	.0029	.0014	.0077	.0185	.0030	.003	.0760	.00029
%RSD	.05849	.02745	.15763	.37886	.06036	.02671	.77432	.11475
#1	4.8965	4.9110	4.8814	4.8948	4.9606	10.207	9.7610	2.4881
#2	4.9006	4.9129	4.8923	4.8686	4.9649	10.203	9.8684	2.4840
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4509	25.248	.99313	2.4343	1.2404	4.9281	2.5204	25.755
Stddev	.0003	.103	.00021	.0015	.0011	.2164	.0023	.052
%RSD	.01073	.40802	.02121	.06337	.08840	4.3909	.09205	.20320
#1	2.4510	25.175	.99328	2.4353	1.2412	4.7751	2.5221	25.718
#2	2.4507	25.321	.99299	2.4332	1.2396	5.0812	2.5188	25.792
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4348	1.2273	24.416	2.4904	2.5502	24.462	4.9851	5.2555
Stddev	.0025	.0012	.020	.0005	.0783	.015	.0006	.0260
%RSD	.10260	.09433	.08314	.02037	3.0714	.06030	.01131	.49416
#1	2.4330	1.2281	24.401	2.4901	2.4948	24.451	4.9855	5.2371
#2	2.4366	1.2265	24.430	2.4908	2.6056	24.472	4.9847	5.2738
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9431	4.9539	4.8971	5.0888	4.8998	5.115	5.0625	F 3.4447
Stddev	.0041	.0138	.0099	.0073	.0061	.009	.0073	.1178
%RSD	.08211	.27769	.20248	.14257	.12526	.1690	.14440	3.4188
#1	4.9460	4.9442	4.8901	5.0836	4.8954	5.122	5.0677	3.5280
#2	4.9402	4.9636	4.9041	5.0939	4.9041	5.109	5.0573	3.3615

Sample Name: CCV10 Acquired: 5/16/2018 21:35:35 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13124 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.0498
Stddev	.0532
%RSD	1.7444

#1	3.0122
#2	3.0874

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.2	54214.	5409.3	70.146	2690.5
Stddev	3.7	307.	3.4	1.996	5.6
%RSD	.18897	.56669	.05311	2.8452	.20795

#1	1978.6	53997.	6411.7	71.557	2686.6
#2	1983.9	54431.	6406.9	68.734	2694.5

Sample Name: CCB10 Acquired: 5/16/2018 21:39:37 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13124 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00155	.00002	.00173	.00020	.00799	.00062
Stddev	.00023	.00146	.00045	.00159	.00018	.00185	.00044
%RSD	16.504	94.045	2035.8	91.884	90.653	23.183	70.572

#1	.00155	-.00258	-.00029	.00061	.00007	.00930	-.00093
#2	.00122	-.00052	.00034	.00285	.00033	.00668	-.00031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.00520	.00027	.00003	.00113	.00259
Stddev	.00006	.00003	.00071	.00018	.00001	.00008	.00207
%RSD	268.91	28.190	13.711	67.124	39.984	6.7466	79.801

#1	-.00007	.00011	-.00571	.00014	.00004	-.00108	.00405
#2	.00002	.00007	-.00470	.00039	.00002	-.00118	.00113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03377	.00075	.00018	.50572	.00028	.00004
Stddev	.00000	.00107	.00056	.00009	.00439	.00069	.00015
%RSD	16.411	3.1667	74.359	47.152	.86822	244.03	353.06

#1	.00001	-.03453	.00114	.00012	-.50882	.00021	-.00015
#2	.00002	-.03301	.00036	.00024	-.50261	-.00077	.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08188	.00004	.00028	.00460	.00165	.00108	.00389
Stddev	.03409	.00017	.00283	.00130	.00113	.00162	.00231
%RSD	41.627	395.04	995.31	28.161	68.741	150.85	59.382

#1	-.10598	-.00017	.00229	.00369	-.00085	-.00222	.00552
#2	-.05778	.00008	-.00172	.00552	-.00245	.00007	.00226

Sample Name: CCB10 Acquired: 5/16/2018 21:39:37 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13124 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00012	.00017	F 1.6838	F < 00000
Stddev	.00117	.0012	.00007	.0519	.51138
%RSD	613.86	102.9	40.194	3.0827	265.06

#1	-.00063	-.0020	.00021	1.7206	.16867
#2	.00101	-.0003	.00012	1.6471	-.55452

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.5	57178.	3387.4	70.834	2868.3
Stddev	71.9	236.	35.4	.511	97.0
%RSD	3.5814	.41199	.55417	.72147	3.3825

#1	1955.7	57345.	6362.4	71.195	2799.7
#2	2057.4	57011.	6412.4	70.473	2936.9

Sample Name: J2929-02 Acquired: 5/16/2018 21:43:51 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00389	.02633	.01127	.00094	.04050	.29189	.00012
Stddev	.00366	.00208	.00144	.00131	.00053	.01015	.00313	.00005
%RSD	90.613	53.616	5.4532	11.585	56.114	25.059	1.0727	43.452

#1	.00663	-.00241	.02734	.01035	.00132	.03332	.28968	-.00008
#2	.00145	-.00536	.02531	.01220	.00057	.04767	.29411	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	147.57	.00115	.00656	.00094	5.5246	.66158	2.6166
Stddev	.00002	1.46	.00051	.00006	.00051	.1646	.00093	.0139
%RSD	8.3674	.98826	44.542	.85501	54.045	2.9795	.14042	.53181

#1	-.00024	146.54	-.00151	.00652	.00130	5.4082	.66224	2.6067
#2	-.00021	148.60	-.00078	.00660	.00058	5.6410	.66092	2.6264

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03977	.00032	329.38	.00269	.14167	1.2234	.00416	.04715
Stddev	.00017	.00016	2.47	.00003	.00250	.0346	.00008	.01868
%RSD	.43540	48.661	.74855	1.2857	1.7620	2.8277	1.9196	39.623

#1	.03965	.00043	327.64	.00271	.13990	1.1989	.00422	.03394
#2	.03989	.00021	331.13	.00267	.14343	1.2479	.00411	.06036

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3084	.76509	.00223	.00045	.00645	.0067	.55006	4.1335
Stddev	.0049	.00392	.00106	.00134	.00070	.0000	.00378	.2680
%RSD	.21043	.51217	47.481	296.11	10.823	.6265	.68652	6.4842

#1	2.3050	.76232	.00298	.00050	.00595	.0067	.54739	4.3230
#2	2.3119	.76786	.00148	-.00140	.00694	.0068	.55273	3.9440

Sample Name: J2929-02 Acquired: 5/16/2018 21:43:51 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N5 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.932
Stddev	.264
%RSD	2.2144

#1	11.745
#2	12.119

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.9	51272.	3329.9	38.980	2530.6
Stddev	.9	234.	25.3	1.290	1.5
%RSD	.05047	.45659	.39938	1.8694	.05802

#1	1873.2	51106.	6347.7	69.892	2531.6
#2	1874.5	51437.	6312.0	68.068	2529.6

Sample Name: J2929-04 Acquired: 5/16/2018 21:48:08 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00145	.00382	.00307	.00740	.00179	.07404	.14583	.00003
Stddev	.00067	.00184	.00009	.00418	.00343	.00381	.00020	.00002
%RSD	46.478	48.229	2.9273	56.445	192.28	5.1434	.13727	58.392

#1	.00097	-.00252	.00301	.00445	.00064	.07134	.14569	.00004
#2	.00193	-.00512	.00313	.01035	-.00422	.07673	.14597	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	31.775	.00032	.00050	.00338	.00036	.21782	1.2257
Stddev	.00010	.288	.00006	.00006	.00050	.00079	.00148	.0301
%RSD	73.707	.46587	18.087	12.217	14.891	217.63	.68156	2.4542

#1	-.00006	61.571	.00028	.00046	.00302	.00092	.21677	1.2470
#2	-.00020	61.978	.00037	.00054	.00373	-.00020	.21887	1.2045

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00015	350.57	.00015	.05955	.61698	.00019	.02332
Stddev	.00049	.00039	2.23	.00002	.00118	.01635	.00005	.00556
%RSD	12.929	264.40	.63482	10.642	1.9796	2.6493	24.100	23.860

#1	.00346	-.00013	352.15	.00014	.06039	.62854	-.00016	.02725
#2	.00415	.00042	349.00	.00017	.05872	.60542	-.00022	.01938

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36300	.50800	.00317	.00286	.00139	.0140	.20826	4.0311
Stddev	.00278	.00606	.00048	.00083	.00009	.0001	.00074	.1400
%RSD	.76621	1.1936	15.199	28.846	6.2064	.9129	.35385	3.4725

#1	.36496	.50371	.00351	.00228	.00145	.0139	.20774	3.9322
#2	.36103	.51229	.00283	.00345	.00133	.0140	.20878	4.1301

Sample Name: J2929-04 Acquired: 5/16/2018 21:48:08 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N4 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.8873
Stddev	2.3730
%RSD	34.454

#1	8.5653
#2	5.2094

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.7	51408.	6396.7	69.808	2599.8
Stddev	31.2	299.	6.9	.947	37.9
%RSD	1.6239	.58158	.10801	1.3570	1.4571

#1	1900.6	51620.	6391.8	69.138	2573.0
#2	1944.8	51197.	6401.6	70.478	2626.6

Sample Name: J2929-06 Acquired: 5/16/2018 21:52:26 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4-N2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01673	.00469	.30795	.01008	.00911	.06354	.30961	.00001
Stddev	.00197	.00300	.00484	.00042	.00017	.00681	.00108	.00002
%RSD	11.761	64.118	1.5722	4.1695	1.8476	10.715	.35015	205.06

#1	.01533	-.00681	.31137	.01037	.00923	.06835	.31038	.00002
#2	.01812	-.00256	.30453	.00978	.00899	.05872	.30885	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	101.85	.00184	.00654	.00141	3.4803	.86182	2.1475
Stddev	.00009	.37	.00022	.00015	.00005	.1581	.00202	.0127
%RSD	1043.0	.36209	12.070	2.3638	3.2036	1.8644	.23415	.59060

#1	.00005	102.11	-.00200	.00664	.00137	8.5921	.86325	2.1565
#2	-.00007	101.59	-.00169	.00643	.00144	8.3685	.86039	2.1385

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01054	.00002	372.01	.00093	.96262	1.2951	.00192	.04131
Stddev	.00034	.00040	1.75	.00032	.02906	.0324	.00002	.00155
%RSD	3.2203	1986.4	.47159	34.059	3.0187	2.5013	.83942	3.7573

#1	.01030	-.00026	373.25	.00071	.98316	1.3180	.00193	.04240
#2	.01077	.00030	370.77	.00116	.94207	1.2722	.00191	.04021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70395	.51393	.00266	.00064	.00718	.0273	.36415	4.3121
Stddev	.00581	.00607	.00036	.00045	.00055	.0011	.00245	.0777
%RSD	.82565	1.1811	13.459	71.065	7.6786	4.014	.67280	1.8011

#1	.70806	.51822	.00241	.00032	.00757	.0265	.36588	4.2571
#2	.69984	.50963	.00292	.00096	.00679	.0281	.36241	4.3670

Sample Name: J2929-06 Acquired: 5/16/2018 21:52:26 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4-N2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.659
Stddev	.216
%RSD	1.3784

#1	15.507
#2	15.812

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.9	51244.	3385.3	72.396	2556.7
Stddev	23.7	299.	60.8	2.261	36.4
%RSD	1.2518	.58295	.95262	3.1238	1.4247

#1	1879.1	51032.	6342.3	70.797	2530.9
#2	1912.7	51455.	6428.3	73.995	2582.5

Sample Name: PB109335BL Acquired: 5/16/2018 21:56:42 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00186	.00018	.00020	.00035	.00766	.00038	.00004
Stddev	.00058	.00060	.00025	.00346	.00137	.00845	.00061	.00008
%RSD	73.649	32.339	134.94	1729.2	392.12	110.35	159.69	209.93
#1	-.00037	-.00144	.00036	-.00225	.00062	.01363	.00005	.00002
#2	-.00119	-.00229	.00001	.00265	-.00132	.00168	-.00081	-.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00170	.00036	.00000	.00028	.00394	.00006	.02368
Stddev	.00004	.00746	.00048	.0002	.00024	.00359	.00003	.02560
%RSD	867.91	438.40	134.62	26337.	85.054	91.208	51.480	108.13
#1	.00003	.00698	.00070	.00013	-.00045	.00648	.00009	-.00557
#2	-.00002	-.00358	.00002	-.00013	-.00011	.00140	.00004	-.04178
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00020	-.42323	.00015	.00030	.09563	.00018	.00978
Stddev	.00050	.00042	.00023	.00044	.00003	.01414	.00008	.01314
%RSD	56.583	210.57	.05552	291.59	10.449	14.782	45.194	134.40
#1	.00123	.00049	-.42340	-.00046	-.00028	-.10563	-.00024	-.01907
#2	.00053	-.00010	-.42307	.00016	-.00032	-.08564	-.00013	-.00049
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.00182	.00041	.00259	.00005	.0017	.00001	F1.8871
Stddev	.00116	.00275	.00036	.00025	.00112	.0003	.00004	.0283
%RSD	155.10	151.63	86.146	9.4973	2457.1	16.50	507.06	1.5006
#1	-.00156	.00013	.00016	.00242	-.00083	-.0015	.00004	1.8671
#2	.00007	-.00376	.00067	.00277	.00074	-.0019	-.00002	1.9071

Sample Name: PB109335BL Acquired: 5/16/2018 21:56:42 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.9100
Stddev	.6278
%RSD	32.869

#1	2.3539
#2	1.4661

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.6	56959.	5432.2	71.559	3006.6
Stddev	33.8	59.	18.0	.122	46.7
%RSD	1.6070	.10283	.28013	.17068	1.5524

#1	2078.7	57000.	6419.4	71.473	2973.6
#2	2126.5	56917.	6444.9	71.645	3039.6

Sample Name: PB109335BS Acquired: 5/16/2018 22:00:55 Type: Unk
Method: P4-ICP2(v2184) 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	.72992	1.8472	.90179	1.8291	.73089	1.8780	.19216
Stddev	.00137	.0072	.00072	.0064	.00053	.0173	.00015
%RSD	.18824	.39068	.07942	.34920	.07301	.92116	.07653
#1	.73089	1.8421	.90229	1.8337	.73052	1.8903	.19227
#2	.72894	1.8523	.90128	1.8246	.73127	1.8658	.19206
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18651	.18198	1.0297	.38514	.18167	.29093	2.7933
Stddev	.00101	.00084	.0164	.00085	.00004	.00033	.0796
%RSD	.54290	.46122	1.5887	.22149	.01959	.11406	2.8481
#1	.18579	.18258	1.0182	.38454	.18165	.29116	2.7371
#2	.18722	.18139	1.0413	.38574	.18170	.29069	2.8496
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19820	1.9945	.45970	.06875	2.4148	.28531	.18230
Stddev	.00027	.0089	.00206	.00026	.0184	.00019	.00237
%RSD	.13822	.44766	.44887	.37165	.76000	.06792	1.3010
#1	.19801	1.9882	.45824	.06893	2.4018	.28545	.18063
#2	.19839	2.0008	.46116	.06857	2.4278	.28518	.18398
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4200	.37590	.29023	F .00311	.92153	.62986	.19667
Stddev	.0541	.00177	.00569	.00168	.00895	.00065	.00194
%RSD	.57401	.47079	1.9599	54.038	.97146	.10296	.98771
#1	9.3817	.37715	.29425	-.00430	.91520	.63032	.19530
#2	9.4582	.37465	.28621	-.00192	.92786	.62940	.19805

Sample Name: PB109335BS Acquired: 5/16/2018 22:00:55 Type: Unk
 Method: P4-ICP2(v2184) 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	.19037	5.270	.19752	F2.2892	F<00000
Stddev	.00028	.010	.00046	.0708	.23069
%RSD	.14640	.1957	.23100	3.0918	21.865

#1	.19017	5.277	.19720	2.3392	-1.2182
#2	.19056	5.262	.19784	2.2392	-.89194

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.0	56234.	3344.9	71.585	2914.8
Stddev	10.1	170.	20.1	.830	10.7
%RSD	.49422	.30211	.31665	1.1594	.36832

#1	2038.9	56114.	6359.1	72.171	2907.2
#2	2053.2	56354.	6330.7	70.998	2922.4

Sample Name: PB109335TB Acquired: 5/16/2018 22:04:57 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109335TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00204	.00268	.00643	.00068	.01027	.00017	.00008
Stddev	.00028	.00203	.00110	.00213	.00122	.00896	.00010	.00004
%RSD	340.10	99.257	41.188	33.094	178.59	87.250	60.492	51.859

#1	-.00028	-.00061	.00346	.00794	-.00155	.01661	-.00010	-.00005
#2	.00012	-.00348	.00190	.00493	.00018	.00394	-.00024	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.07681	.00066	.00048	.00043	.01098	.00053	.02098
Stddev	.00002	.01969	.00103	.00023	.00027	.01260	.00005	.00121
%RSD	13.476	25.630	155.56	47.147	63.827	114.69	9.6446	5.7431

#1	-.00013	.06289	-.00007	-.00032	-.00062	.01989	.00056	-.02183
#2	-.00011	.09073	.00139	-.00064	-.00024	.00208	.00049	-.02013

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00054	F 398.88	.00037	.01544	.06783	.00031	.00053
Stddev	.00091	.00011	29.50	.00020	.00151	.00273	.00025	.00869
%RSD	32.023	20.909	7.3958	53.596	9.7862	4.0318	82.357	1625.4

#1	.00348	.00046	378.02	-.00051	.01437	-.06590	-.00013	-.00668
#2	.00219	.00062	419.74	-.00023	.01651	-.06976	-.00048	.00561

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00815	.00411	.00159	.00122	.0017	.00010	F 3.8968
Stddev	.00008	.00449	.00148	.00056	.00044	.0008	.00002	.0821
%RSD	1.0405	55.139	35.903	34.920	36.018	48.56	23.086	2.1066

#1	.00721	.00497	.00516	.00120	-.00091	-.0011	.00012	3.9549
#2	.00732	.01133	.00307	.00199	-.00154	-.0022	.00009	3.8388

Sample Name: PB109335TB Acquired: 5/16/2018 22:04:57 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109335TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.6675
Stddev 1.8366
%RSD 32.406

#1 4.3688
#2 6.9662

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.7	52121.	5058.8	57.273	2676.1
Stddev	38.9	240.	403.4	5.747	52.2
%RSD	1.9728	.45973	6.6574	8.5426	1.9519

#1	2000.2	51952.	6344.0	71.336	2713.0
#2	1945.1	52291.	5773.5	63.209	2639.2

Sample Name: J2361-03 Acquired: 5/16/2018 22:09:16 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-RT-4763-O Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	-.00241	.02540	.00213	-.00073	.06134	.17184	-.00008
Stddev	.00162	.00022	.00094	.00098	.00183	.00403	.00064	.00002
%RSD	100.51	8.9570	3.7083	45.954	249.16	6.5733	.37074	28.371

#1	.00276	-.00256	.02606	.00282	.00056	.05849	.17229	-.00006
#2	.00047	-.00226	.02473	.00144	-.00203	.06419	.17139	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	2.5712	.00697	.00036	.01243	.06857	.02734	.33166
Stddev	.00001	.0045	.00014	.00003	.00017	.00403	.00018	.02559
%RSD	2.3167	.17412	1.9561	8.0501	1.3744	5.8697	.66108	7.7162

#1	.00033	2.5744	.00687	.00038	.01256	.06573	.02747	.31357
#2	.00034	2.5681	.00707	.00034	.01231	.07142	.02721	.34976

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	.00005	305.55	-.00018	.17505	.26968	.00026	.03583
Stddev	.00008	.00070	1.10	.00022	.00167	.02141	.00000	.00525
%RSD	1.2286	1283.1	.36065	120.29	.95685	7.9381	.38124	14.663

#1	.00616	.00055	304.78	-.00033	.17624	.28482	.00026	.03954
#2	.00606	-.00044	306.33	-.00003	.17387	.25454	.00026	.03211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29246	.20986	.00516	.00296	-.00068	.0486	.00984	3.4163
Stddev	.00112	.00004	.00064	.00015	.00072	.0003	.00000	.0437
%RSD	.38207	.01807	12.491	5.0218	105.65	.6872	.01465	1.2806

#1	.29325	.20989	.00562	.00285	-.00017	.0484	.00985	3.4472
#2	.29167	.20983	.00471	.00306	-.00118	.0488	.00984	3.3853

Sample Name: J2361-03 Acquired: 5/16/2018 22:09:16 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-RT-4763-O Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.3403
Stddev	.1577
%RSD	2.4866

#1	6.2288
#2	6.4518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.6	52834.	3452.8	70.255	2696.9
Stddev	23.9	91.	31.2	.649	33.7
%RSD	1.2149	.17302	.48390	.92414	1.2497

#1	1951.7	52770.	6474.8	69.795	2673.0
#2	1985.5	52899.	6430.7	70.714	2720.7

Sample Name: J2519-01 Acquired: 5/16/2018 22:13:35 Type: Unk
Method: P4-ICP2(v2184) 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	.00003	.00460	.00261	.00372	.00154	.00815	.00212	.00015
Stddev	.00112	.00094	.00040	.00419	.00070	.00099	.00029	.00001
%RSD	3433.0	20.418	15.129	112.50	45.371	12.162	13.578	8.0655

#1	.00076	-.00393	.00289	.00076	-.00204	.00745	.00233	-.00014
#2	-.00083	-.00526	.00233	.00669	-.00105	.00886	.00192	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.26189	.00011	.00024	.00170	.02341	.00058	.04827
Stddev	.00000	.00296	.00012	.00013	.00035	.00874	.00000	.02423
%RSD	2.0333	1.1315	109.91	53.530	20.508	37.314	.84793	50.200

#1	-.00004	.26399	.00002	-.00033	.00145	.02959	.00058	.03114
#2	-.00004	.25980	.00020	-.00015	.00194	.01724	.00058	.06541

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00042	.38006	.00017	.01032	.09676	.00011	.00219
Stddev	.00092	.00009	.00680	.00032	.00027	.00102	.00007	.00198
%RSD	157.65	22.229	1.7895	189.95	2.6092	1.0588	59.537	90.562

#1	-.00007	.00049	-.38487	.00006	.01051	-.09748	.00016	.00359
#2	.00124	.00035	-.37525	-.00039	.01013	-.09603	.00007	.00079

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9489	.01930	.00014	.00389	.00275	.0029	.00135	2.7848
Stddev	.0097	.00097	.00124	.00118	.00204	.0003	.00007	1.0803
%RSD	.49885	5.0048	887.94	30.384	74.405	10.41	5.1271	38.793

#1	1.9420	.01861	-.00102	.00305	-.00419	.0027	.00140	2.0209
#2	1.9557	.01998	.00074	.00473	-.00130	.0031	.00130	3.5486

Sample Name: J2519-01 Acquired: 5/16/2018 22:13:35 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.1903
Stddev	.3156
%RSD	26.517

#1	.96708
#2	1.4134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.3	54620.	3649.2	72.650	2944.7
Stddev	9.0	3592.	15.7	1.961	9.9
%RSD	.44438	6.5767	.23642	2.6987	.33731

#1	2024.6	57160.	6660.4	71.264	2951.7
#2	2011.9	52080.	6638.1	74.036	2937.7

Sample Name: J2672-06 Acquired: 5/16/2018 22:17:49 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00444	.00754	.00145	.00142	.09341	.06026	.00003
Stddev	.00269	.00124	.00137	.00179	.00007	.01417	.00078	.00006
%RSD	213.78	27.913	18.178	123.00	5.1910	15.175	1.2974	225.42

#1	-.00064	-.00532	.00657	.00019	-.00136	.08338	.05971	.00007
#2	.00317	-.00357	.00851	.00272	-.00147	.10343	.06081	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	3.8951	.00022	.00348	.00527	.04778	.13378	2.8791
Stddev	.00008	.0269	.00011	.00068	.00082	.00401	.00068	.0314
%RSD	84.620	.27156	48.857	19.417	15.505	8.3945	.50819	1.0914

#1	.00004	9.8761	.00030	.00300	.00469	.04495	.13426	2.8568
#2	.00014	9.9141	.00015	.00396	.00585	.05062	.13330	2.9013

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00022	320.24	.00015	.01685	.30110	.00038	.00470
Stddev	.00047	.00042	.03	.00039	.00016	.01545	.00030	.00738
%RSD	16.644	190.42	.00850	260.76	.92475	5.1300	78.389	156.93

#1	.00250	.00051	320.26	-.00013	.01674	.29017	-.00017	.00993
#2	.00317	-.00008	320.22	.00043	.01696	.31202	-.00059	-.00052

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31844	.35937	.00189	.00452	.00280	.0027	.02798	3.4321
Stddev	.04002	.00103	.00117	.00005	.00042	.0001	.00016	.1884
%RSD	12.567	.28562	61.853	1.0216	15.018	2.555	.58881	5.4895

#1	.29014	.35864	.00106	.00455	-.00250	.0026	.02810	3.5653
#2	.34674	.36009	.00271	.00449	-.00310	.0027	.02787	3.2989

Sample Name: J2672-06 Acquired: 5/16/2018 22:17:49 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.3408
 Stddev .3704
 %RSD 5.8413

#1 6.6027
 #2 6.0789

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.3	52919.	3494.5	71.730	2522.3
Stddev	193.6	219.	47.4	.575	269.3
%RSD	10.359	.41471	.72958	.80208	10.678

#1	2006.2	52764.	6461.0	71.323	2712.7
#2	1732.4	53074.	6528.0	72.136	2331.8

Sample Name: J2672-06DUP Acquired: 5/16/2018 22:22:08 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.00297	.00721	.00306	.00410	.09805	.05970	.00005
Stddev	.00094	.00265	.00167	.00186	.00144	.00952	.00045	.00003
%RSD	43.834	89.007	23.239	60.736	35.161	9.7136	.75082	60.565

#1	.00149	-.00485	.00602	.00175	-.00511	.09132	.06002	.00003
#2	.00282	-.00110	.00839	.00438	-.00308	.10479	.05938	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.8737	.00042	.00299	.00477	.05574	.13418	2.8473
Stddev	.00009	.0249	.00024	.00016	.00011	.01277	.00011	.0871
%RSD	269.96	.25229	56.772	5.3661	2.3869	22.913	.08131	3.0583

#1	.00003	9.8913	.00059	.00288	.00485	.06477	.13410	2.9089
#2	-.00009	9.8560	.00025	.00310	.00469	.04671	.13426	2.7857

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00307	.00013	317.83	.00004	.01704	.27536	.00012	.00210
Stddev	.00025	.00024	.79	.00024	.00018	.00145	.00014	.00346
%RSD	8.1861	181.34	.24816	683.38	1.0371	.52676	108.56	164.64

#1	.00289	-.00004	318.39	.00014	.01717	.27639	-.00022	-.00455
#2	.00324	.00030	317.28	-.00021	.01692	.27434	-.00003	.00035

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29840	.36136	.00112	.00347	.00186	.0056	.02792	3.4765
Stddev	.00582	.00419	.00016	.00135	.00054	.0002	.00003	.0758
%RSD	1.9520	1.1587	14.004	38.730	28.812	3.932	.10241	2.1811

#1	.30251	.36432	.00101	.00252	-.00148	.0055	.02794	3.4229
#2	.29428	.35839	.00123	.00442	-.00224	.0058	.02790	3.5301

Sample Name: J2672-06DUP Acquired: 5/16/2018 22:22:08 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-03-051518 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1488
Stddev	2.2609
%RSD	36.770

#1	7.7475
#2	4.5501

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.5	52916.	3480.6	71.005	2646.5
Stddev	15.1	89.	2.7	.514	19.1
%RSD	.77218	.16732	.04146	.72426	.72303

#1	1946.8	52979.	6478.7	70.641	2632.9
#2	1968.1	52854.	6482.5	71.368	2660.0

Sample Name: CCV11 Acquired: 5/16/2018 22:26:26 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8499	4.8551	4.8375	4.8543	4.9195	10.123	3.6467	.24598
Stddev	.0029	.0138	.0081	.0088	.0011	.090	.1292	.00027
%RSD	.05918	.28396	.16705	.18134	.02324	.89178	1.3392	.11037

#1	4.8519	4.8649	4.8432	4.8481	4.9187	10.059	9.7380	.24618
#2	4.8478	4.8454	4.8318	4.8605	4.9203	10.186	9.5553	.24579

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4192	24.895	.98397	2.4109	1.2299	4.9580	2.4973	25.471
Stddev	.0065	.009	.00377	.0026	.0014	.0825	.0019	.060
%RSD	.26683	.03578	.38351	.10707	.11757	1.6650	.07426	.23365

#1	2.4238	24.901	.98130	2.4127	1.2309	4.8996	2.4986	25.429
#2	2.4147	24.888	.98664	2.4091	1.2289	5.0164	2.4960	25.513

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4089	1.2111	23.996	2.4624	2.6607	24.076	4.9468	5.2087
Stddev	.0023	.0005	.036	.0057	.0177	.034	.0024	.0030
%RSD	.09471	.03898	.14818	.23042	.66422	.14200	.04909	.05808

#1	2.4105	1.2114	24.021	2.4664	2.6482	24.100	4.9451	5.2065
#2	2.4072	1.2107	23.971	2.4583	2.6732	24.052	4.9485	5.2108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8971	4.8566	4.8543	5.0033	4.8270	5.060	4.9931	F 3.2616
Stddev	.0100	.0335	.0024	.0472	.0156	.011	.0151	.0089
%RSD	.20460	.68972	.04906	.94335	.32277	.2238	.30178	.27248

#1	4.9042	4.8803	4.8560	5.0367	4.8381	5.068	4.9824	3.2679
#2	4.8901	4.8329	4.8526	4.9700	4.8160	5.052	5.0037	3.2554

Sample Name: CCV11 Acquired: 5/16/2018 22:26:26 Type: Unk
 Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0632
Stddev	1.0799
%RSD	26.577

#1	3.2996
#2	4.8268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.0	54480.	5488.5	39.577	2702.0
Stddev	1.2	9.	31.8	.423	9.4
%RSD	.06197	.01732	.49065	.60838	.34662

#1	1987.1	54487.	6466.0	69.876	2695.3
#2	1988.8	54474.	6511.0	69.277	2708.6

Sample Name: LLCCV06 Acquired: 5/16/2018 22:30:29 Type: Unk
Method: P4-ICP2(v2184) 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	.02244	.04091	.01264	.02187	.04973	.11209	.10256	.00646
Stddev	.00309	.00066	.00097	.00226	.00314	.00944	.00009	.00017
%RSD	13.766	1.6165	7.6715	10.345	6.3188	8.4242	.08892	2.5740

#1	.02462	.04138	.01195	.02027	.05195	.11877	.10249	.00658
#2	.02026	.04044	.01332	.02346	.04751	.10542	.10262	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	2.1324	.01116	.02991	.02159	.10918	.02218	2.1613
Stddev	.00018	.0000	.00035	.00017	.00011	.01100	.00054	.0018
%RSD	2.9451	.00190	3.1567	.56634	.50952	10.078	2.4558	.08293

#1	.00598	2.1324	.01140	.03003	.02167	.10140	.02256	2.1626
#2	.00624	2.1324	.01091	.02979	.02151	.11696	.02179	2.1601

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04071	.01101	1.6694	.04204	.03963	2.0099	.20730	.10947
Stddev	.00037	.00057	.0195	.00077	.00072	.0242	.00078	.00238
%RSD	.89665	5.1983	1.1656	1.8356	1.8244	1.2060	.37483	2.1745

#1	.04097	.01141	1.6556	.04258	.04014	1.9928	.20785	.10779
#2	.04046	.01060	1.6831	.04149	.03912	2.0271	.20675	.11115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01839	.40449	.03817	.04447	.02136	.0205	.02259	F2.3234
Stddev	.00094	.00269	.00161	.00137	.00074	.0014	.00010	.6217
%RSD	5.1048	.66406	4.2135	3.0863	3.4665	6.758	.43764	26.760

#1	.01773	.40259	.03703	.04544	.02083	.0215	.02266	2.7631
#2	.01905	.40639	.03930	.04350	.02188	.0196	.02252	1.8838

Sample Name: LLCCV06 Acquired: 5/16/2018 22:30:29 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.6425
Stddev 1.4067
%RSD 85.642

#1 2.6372
#2 .64785

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.3	56232.	5486.1	73.416	2954.1
Stddev	4.9	1475.	11.0	1.180	8.3
%RSD	.23686	2.6236	.16977	1.6067	.28164

#1	2059.8	55189.	6493.9	72.582	2948.2
#2	2066.7	57275.	6478.3	74.250	2960.0

Sample Name: CCB11 Acquired: 5/16/2018 22:34:42 Type: Unk
Method: P4-ICP2(v2184) 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	.00232	-.00160	.00026	.00064	-.00167	.01123	-.00039	.00005
Stddev	.00006	.00095	.00055	.00289	.00028	.00418	.00018	.00004
%RSD	2.4109	59.137	211.59	452.97	16.564	37.248	45.735	81.168

#1	.00228	-.00227	-.00013	.00268	-.00187	.00827	-.00026	.00008
#2	.00236	-.00093	.00065	-.00141	-.00148	.01418	-.00051	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.01520	.00006	.00011	-.00092	.00137	.00001	-.04813
Stddev	.00005	.00073	.00021	.00011	.00019	.00838	.00001	.00299
%RSD	174.29	4.8014	376.24	95.911	20.777	611.64	121.37	6.2123

#1	-.00006	.01469	.00020	.00004	-.00106	-.00455	.00001	-.04601
#2	.00001	.01572	-.00009	.00019	-.00079	.00729	.00000	-.05024

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	-.00010	-.52124	-.00050	-.00022	-.13275	.00006	-.00562
Stddev	.00033	.00006	.00708	.00062	.00004	.02714	.00029	.00216
%RSD	62.220	56.430	1.3587	125.10	19.799	20.442	466.77	38.511

#1	.00077	-.00006	-.52625	-.00006	-.00019	-.11356	.00027	-.00409
#2	.00030	-.00014	-.51623	-.00094	-.00025	-.15194	-.00014	-.00715

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	-.00220	-.00132	.00292	-.00125	-.0020	.00007	F 3.3916
Stddev	.00047	.00046	.00112	.00047	.00012	.0008	.00002	.3018
%RSD	21.558	21.118	84.338	16.143	9.6244	41.69	30.285	8.8970

#1	.00254	-.00187	-.00053	.00259	-.00133	-.0025	.00006	3.6050
#2	.00187	-.00253	-.00211	.00325	-.00116	-.0014	.00009	3.1782

Sample Name: CCB11 Acquired: 5/16/2018 22:34:42 Type: Unk
Method: P4-ICP2(v2184) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.91141
Stddev .88855
%RSD 97.492

#1 .28311
#2 1.5397

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.2	53508.	5483.9	72.605	2948.2
Stddev	7.2	254.	6.1	.411	9.9
%RSD	.35234	.47560	.09468	.56664	.33682

#1	2062.4	53328.	6479.5	72.314	2955.3
#2	2052.1	53688.	6488.2	72.895	2941.2