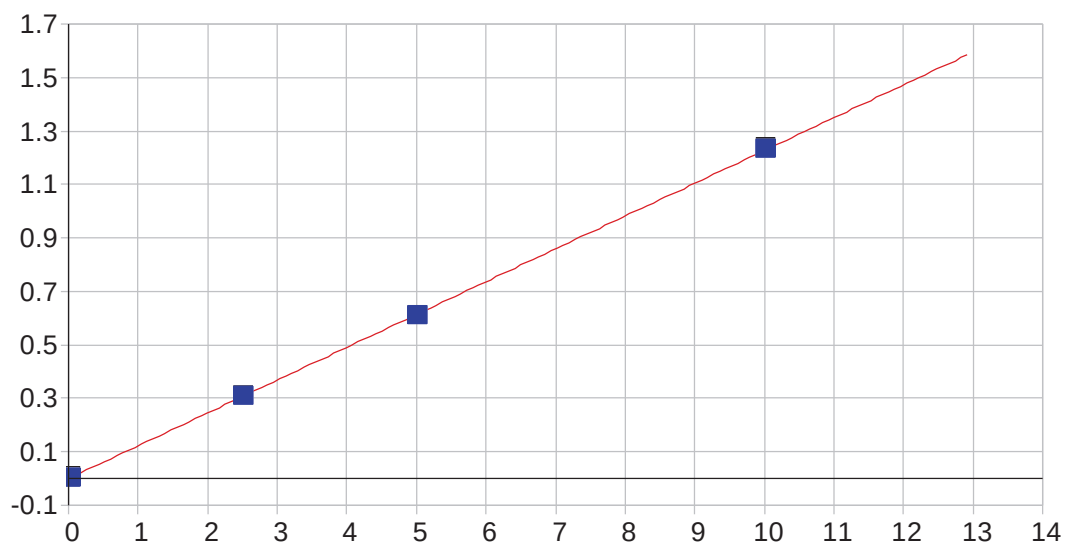




As 189.042 {478}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000068

Re-Slope: 1.000000

A1 (Gain): 0.122711

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999961

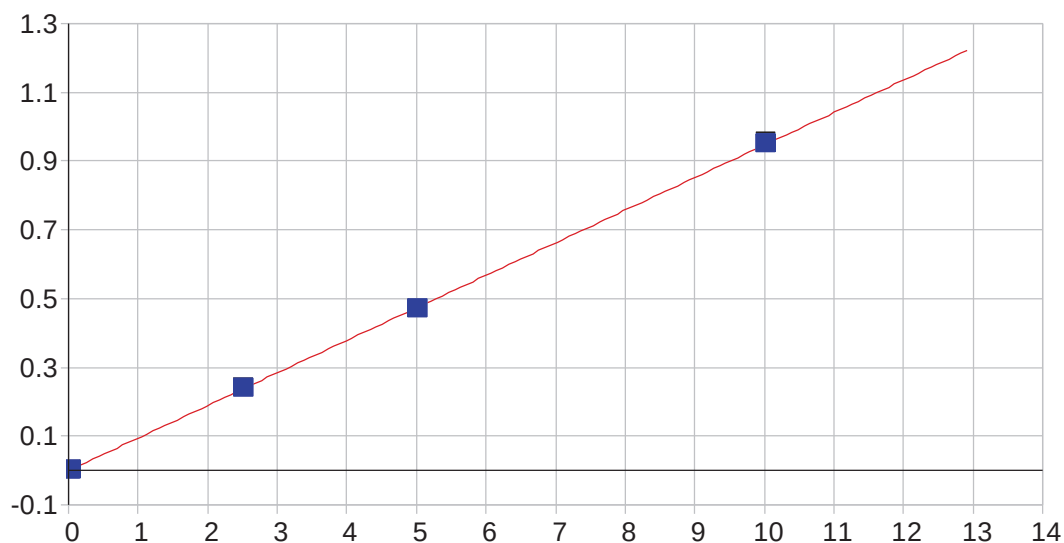
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.003317

Predicted MQL: 0.011056

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.02327	.003	16.3	.00292	.000	1
S3	2.5000	2.5094	.009	.374	.30798	.000	1
S4	5.0000	4.9445	-.056	-1.11	.60677	.002	1
S5	10.000	10.043	.043	.429	1.2324	.004	1



As 189.042 {479}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000129

Re-Slope: 1.000000

A1 (Gain): 0.094650

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999973

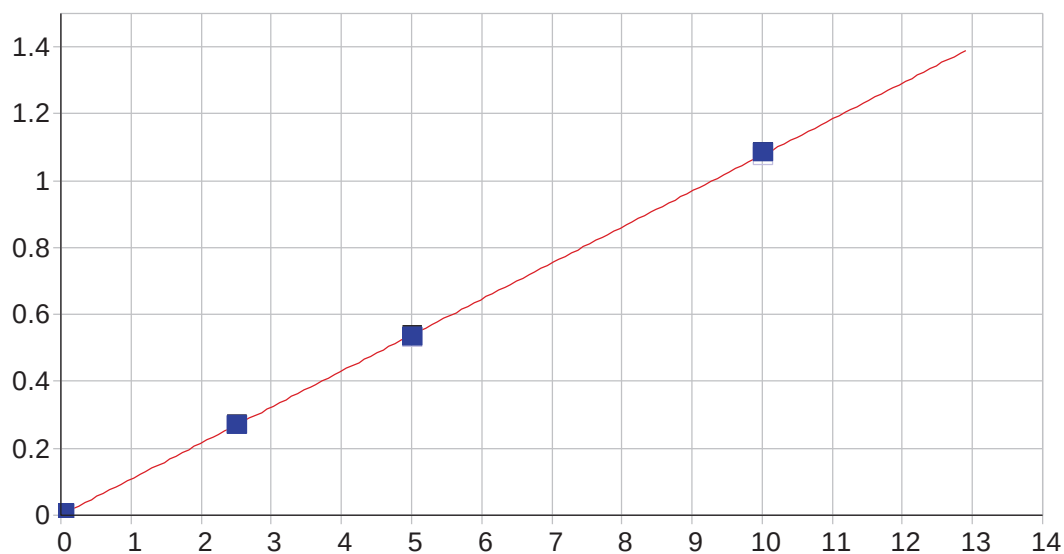
Status: OK.

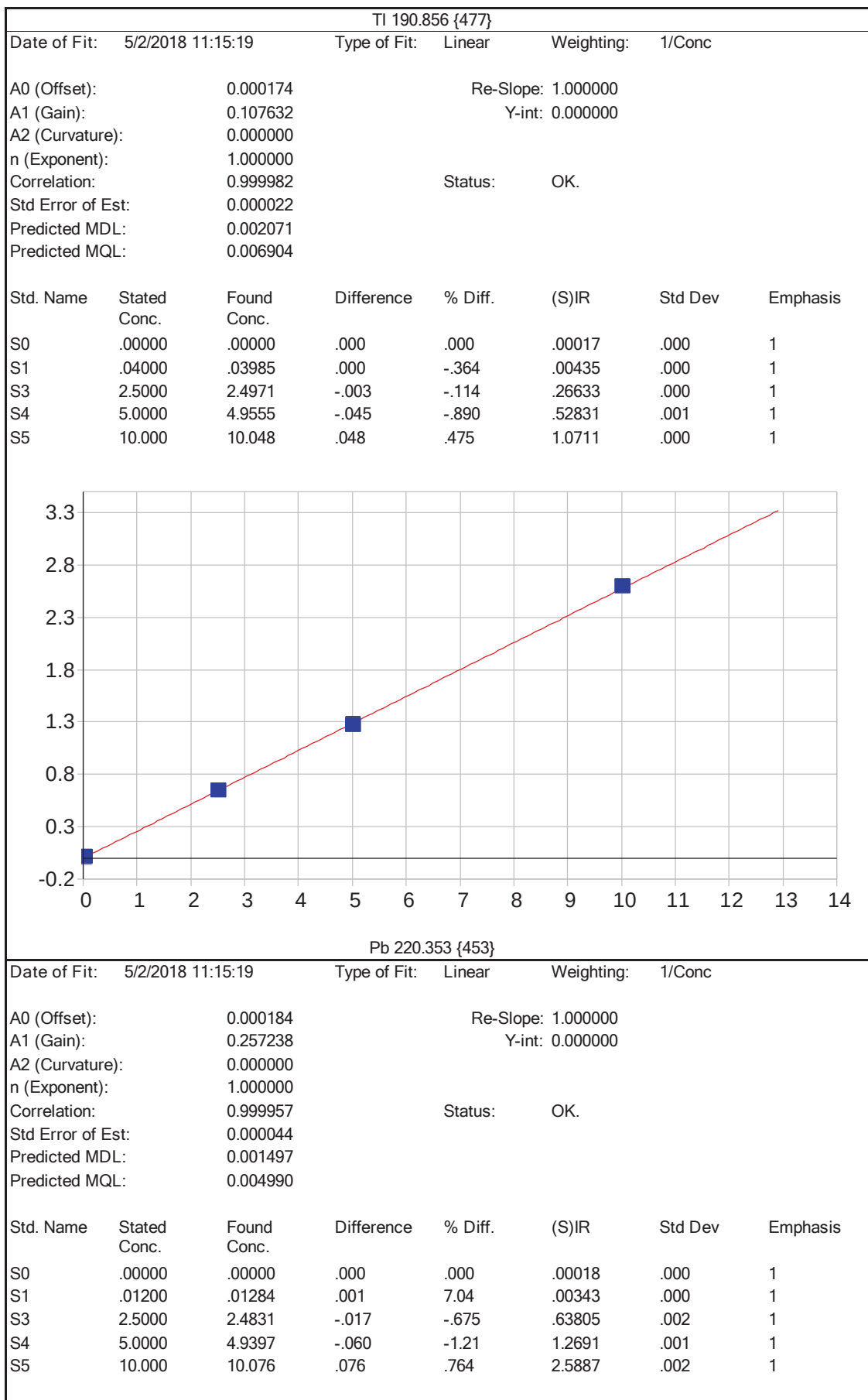
Std Error of Est: 0.000017

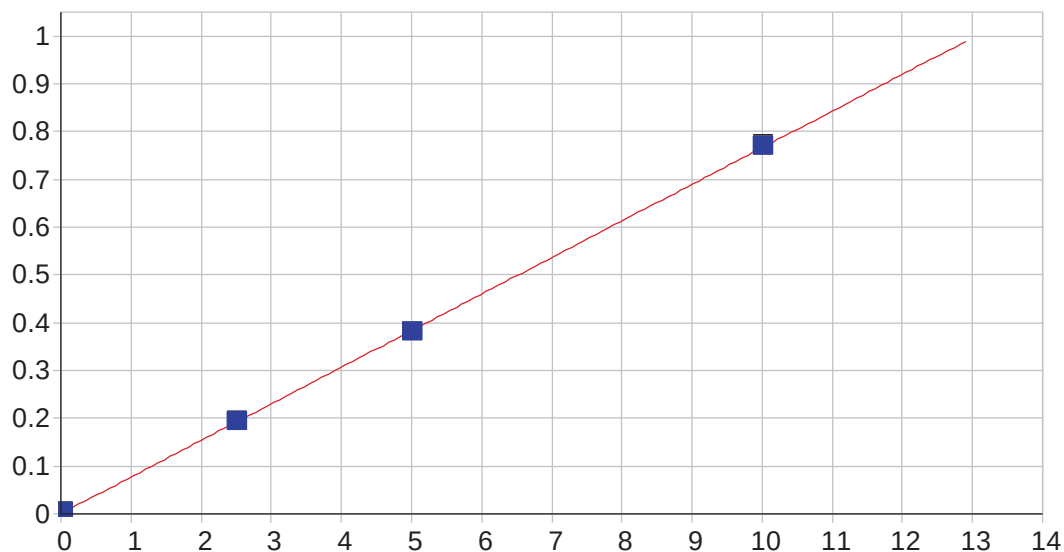
Predicted MDL: 0.003078

Predicted MQL: 0.010260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.02098	.001	4.88	.00186	.000	1
S3	2.5000	2.5193	.019	.771	.23830	.000	1
S4	5.0000	4.9447	-.055	-1.11	.46785	.001	1
S5	10.000	10.035	.035	.351	.94962	.004	1





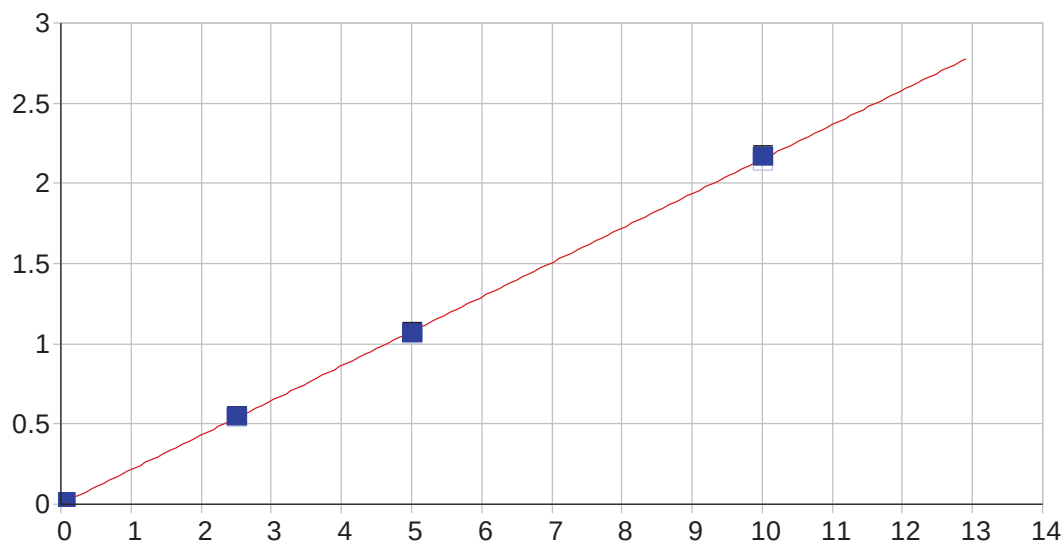


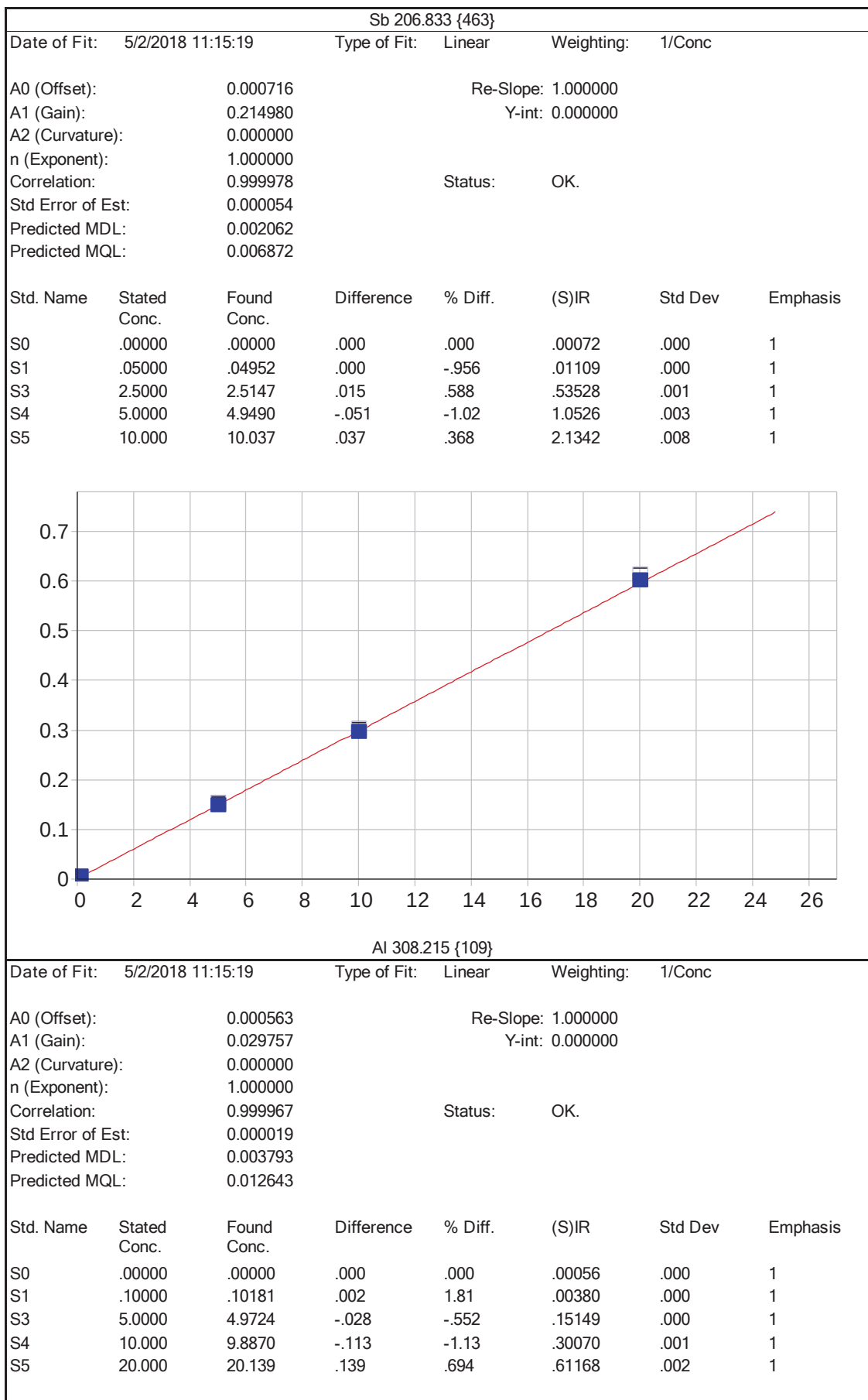
Se 196.090 {472}

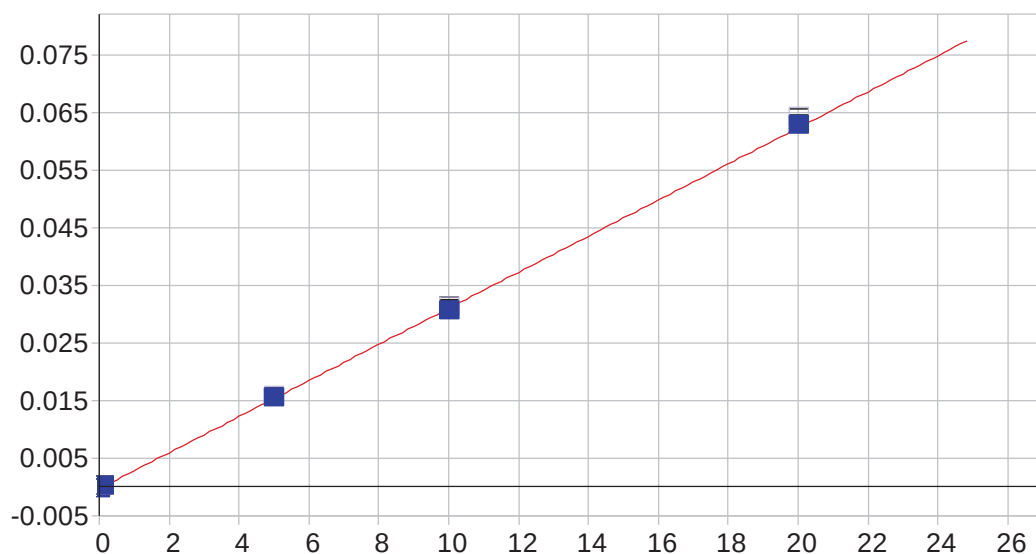
Date of Fit: 5/2/2018 11:15:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000366 Re-Slope: 1.000000
 A1 (Gain): 0.076596 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004180
 Predicted MQL: 0.013933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.02000	.01960	.000	-2.02	.00187	.000	1
S3	2.5000	2.5178	.018	.711	.19323	.001	1
S4	5.0000	4.9573	-.043	-.853	.38010	.001	1
S5	10.000	10.025	.025	.253	.76832	.002	1







AI 309.271 {109}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000309

Re-Slope: 1.000000

A1 (Gain): 0.003129

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999947

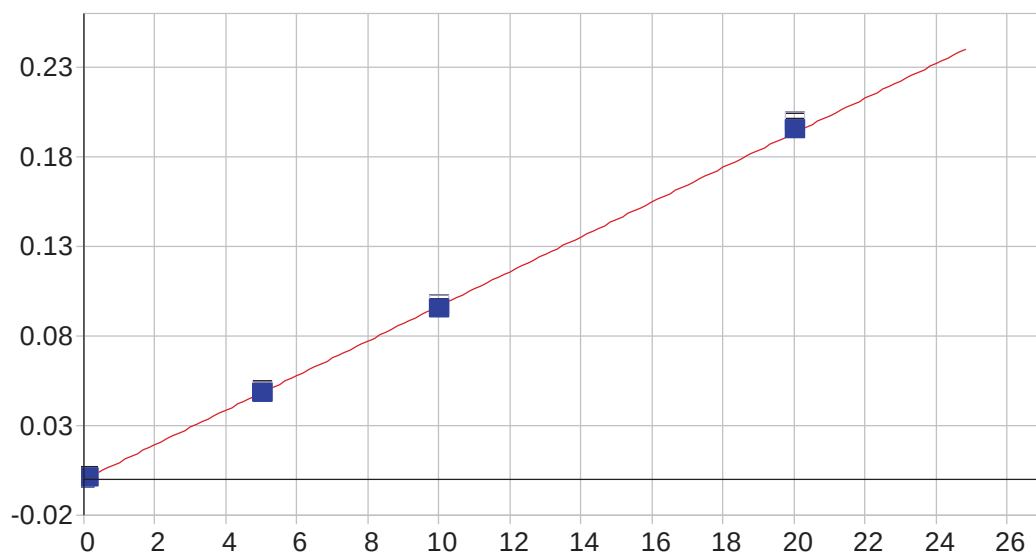
Status: OK.

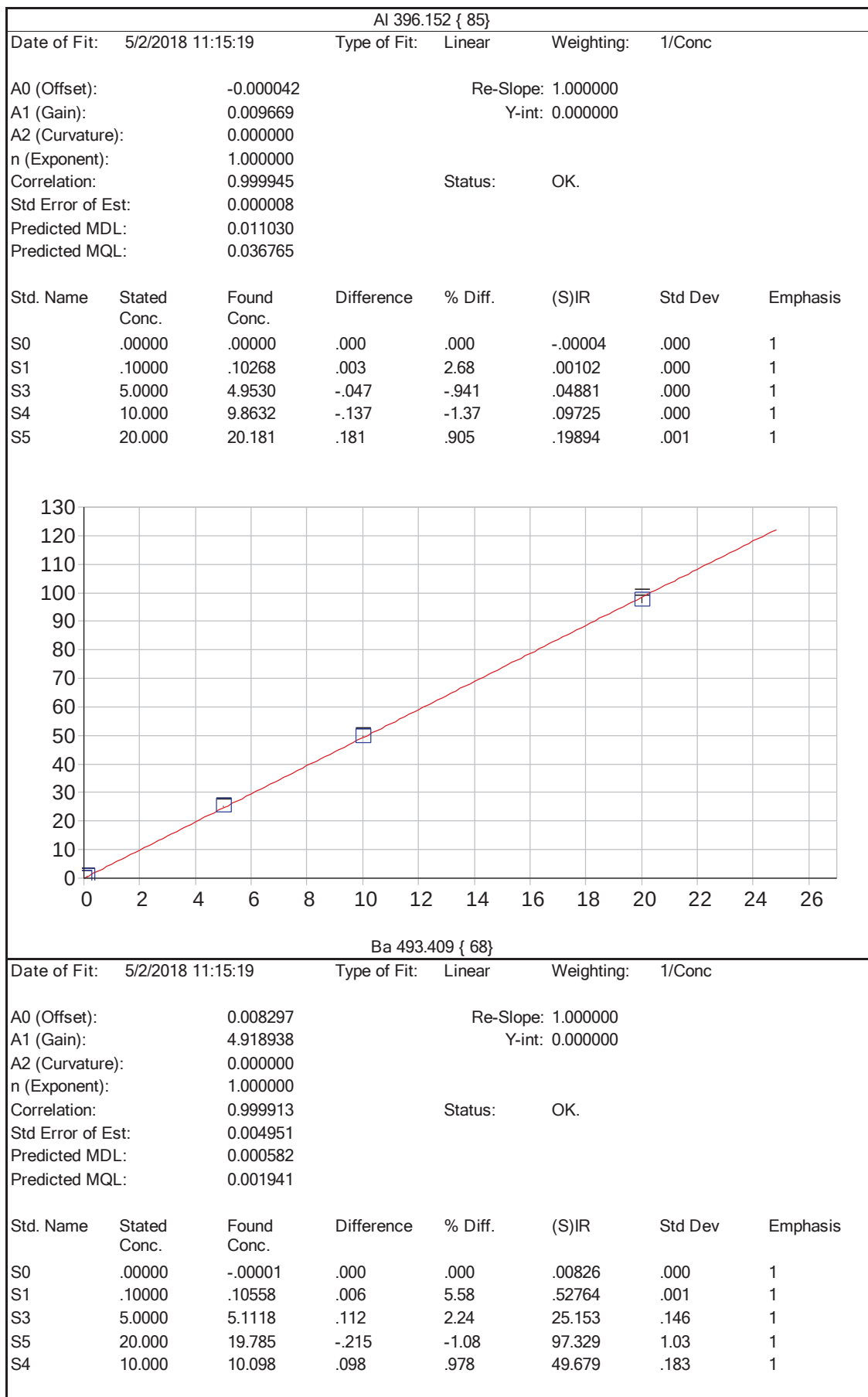
Std Error of Est: 0.000003

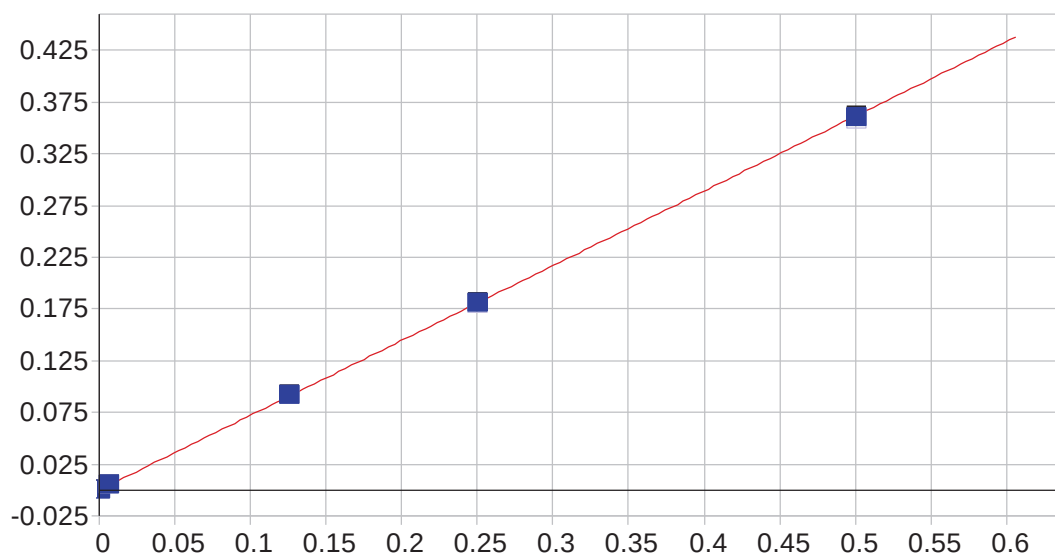
Predicted MDL: 0.023151

Predicted MQL: 0.077172

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00031	.000	1
S1	.10000	.11087	.011	10.9	.00006	.000	1
S3	5.0000	4.9965	-.003	-.069	.01563	.000	1
S4	10.000	9.8627	-.137	-1.37	.03117	.000	1
S5	20.000	20.129	.129	.647	.06392	.000	1







Be 234.861 {144}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000007

Re-Slope: 1.000000

A1 (Gain): 0.722456

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999954

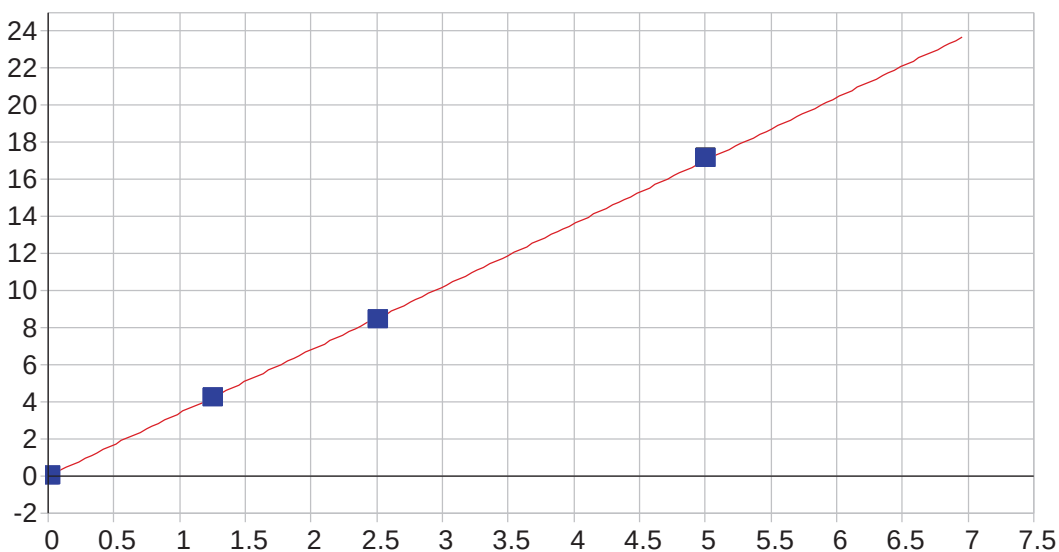
Status: OK.

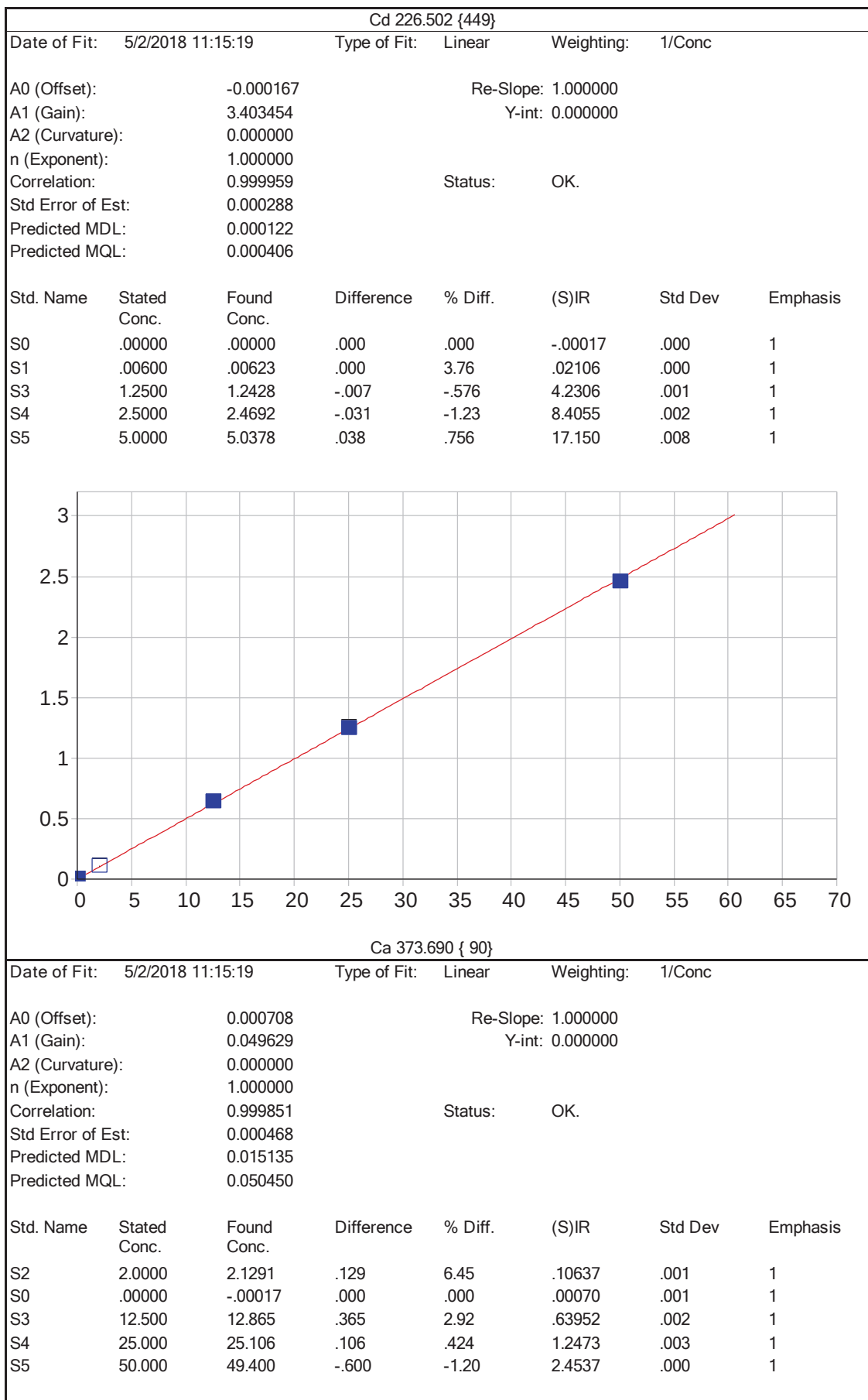
Std Error of Est: 0.000021

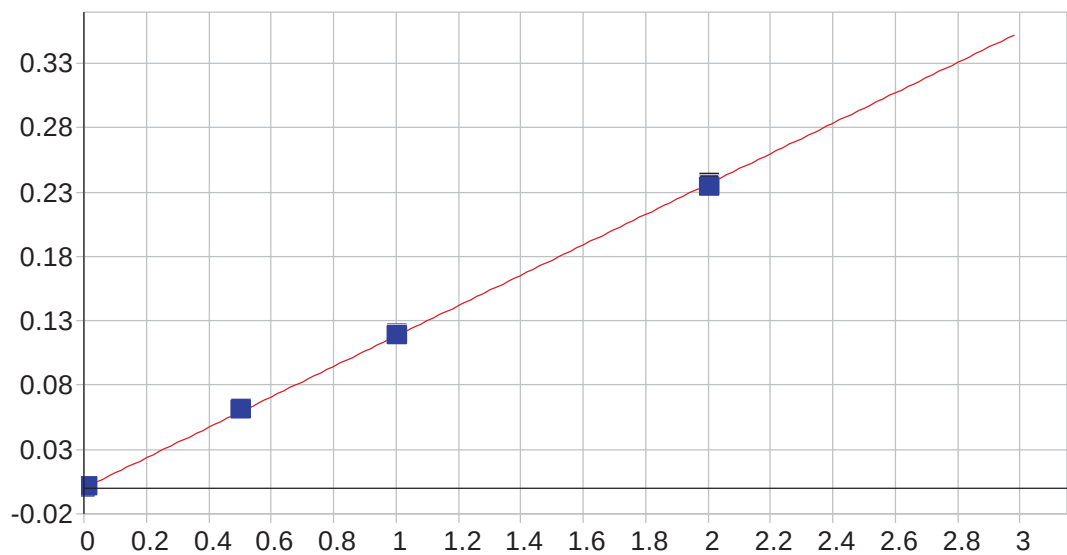
Predicted MDL: 0.000081

Predicted MQL: 0.000270

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.00600	.00660	.001	10.0	.00473	.000	1
S3	.12500	.12636	.001	1.09	.09073	.000	1
S4	.25000	.24956	.000	-.175	.17917	.000	1
S5	.50000	.49848	-.002	-.304	.35786	.001	1



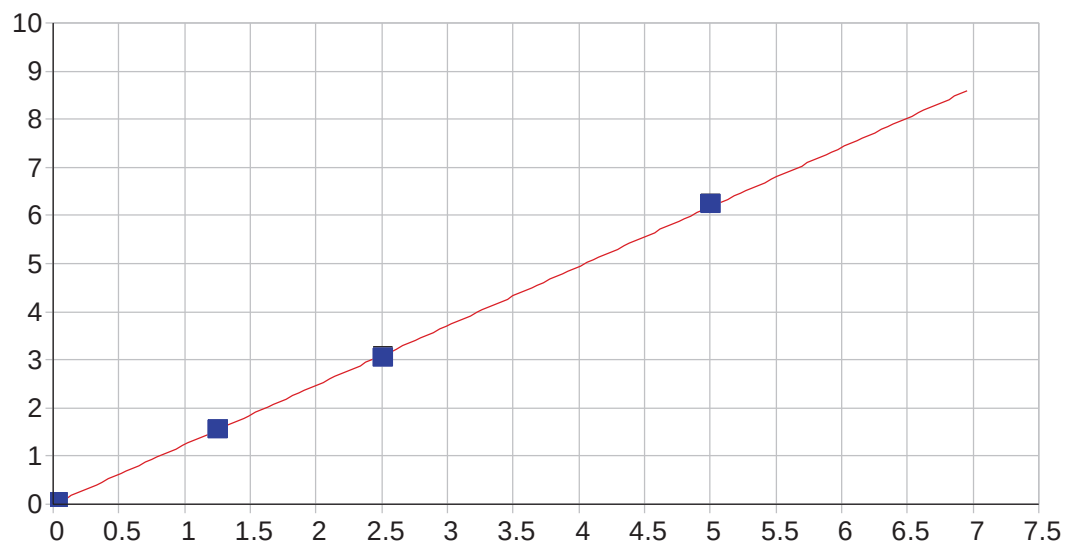


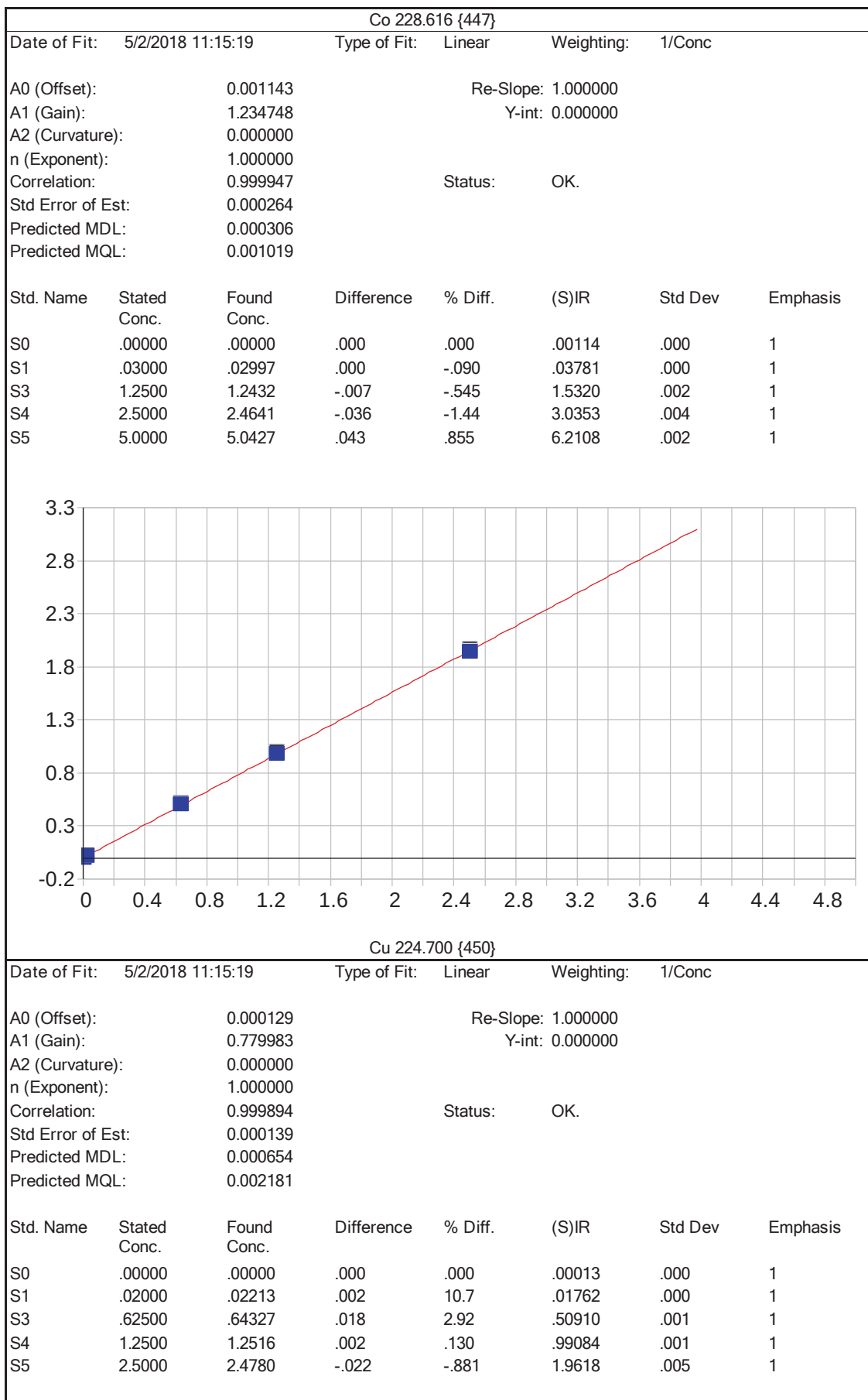


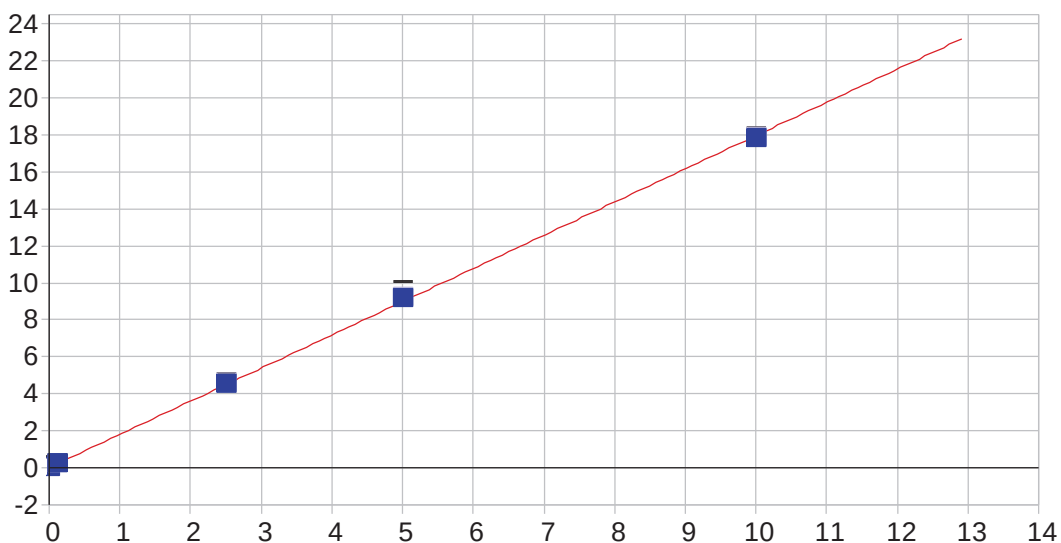
Date of Fit: 5/2/2018 11:15:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.118196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000615
 Predicted MQL: 0.002050

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.01000	.01103	.001	10.3	.00130	.000	1
S3	.50000	.51434	.014	2.87	.06118	.000	1
S4	1.0000	1.0040	.004	.396	.11944	.000	1
S5	2.0000	1.9807	-.019	-.966	.23567	.001	1







Fe 240.488 {140}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.009245

Re-Slope: 1.000000

A1 (Gain): 1.794976

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999916

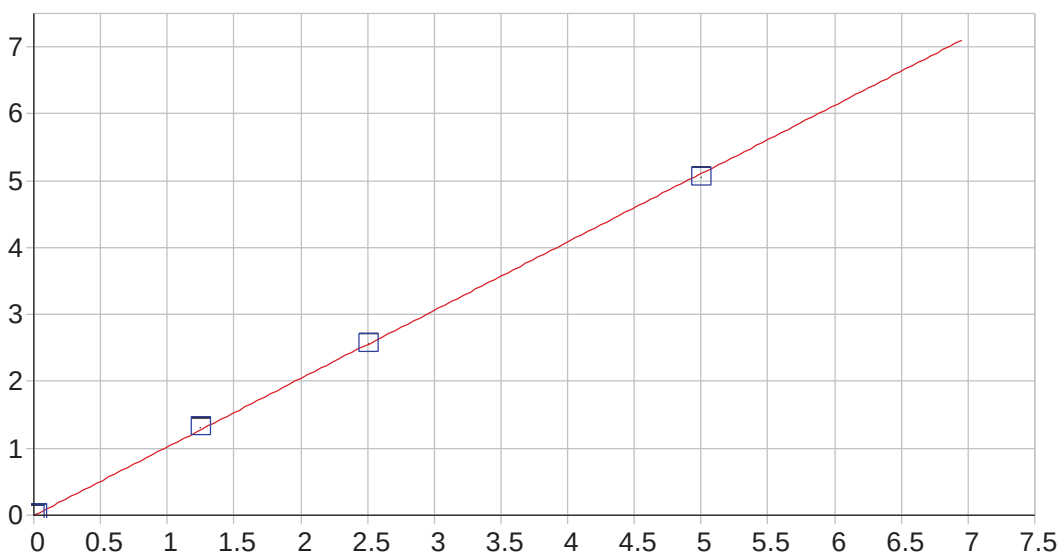
Status: OK.

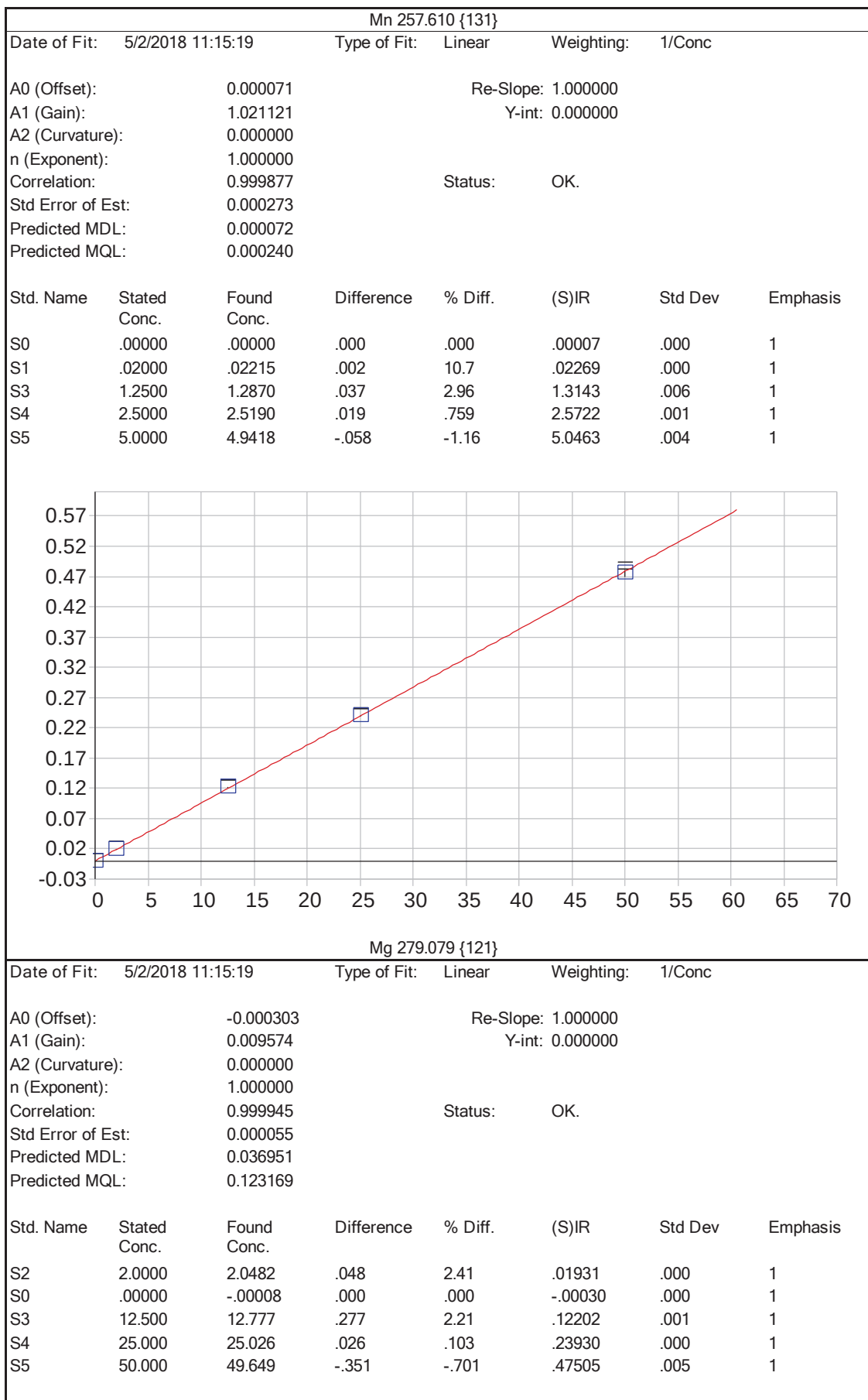
Std Error of Est: 0.001267

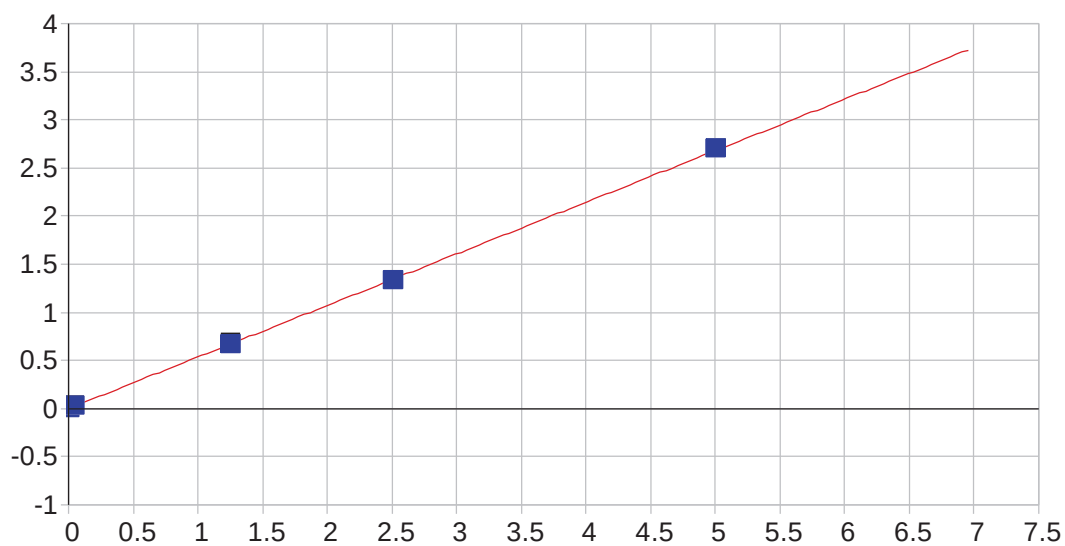
Predicted MDL: 0.010817

Predicted MQL: 0.036057

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00924	.037	1
S1	.10000	.10171	.002	1.71	.19269	.023	1
S3	2.5000	2.5197	.020	.788	4.5546	.018	1
S4	5.0000	5.0891	.089	1.78	9.1892	.354	1
S5	10.000	9.8895	-.111	-1.11	17.851	.003	1







Ni 231.604 {445}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000073

Re-Slope: 1.000000

A1 (Gain): 0.535924

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999965

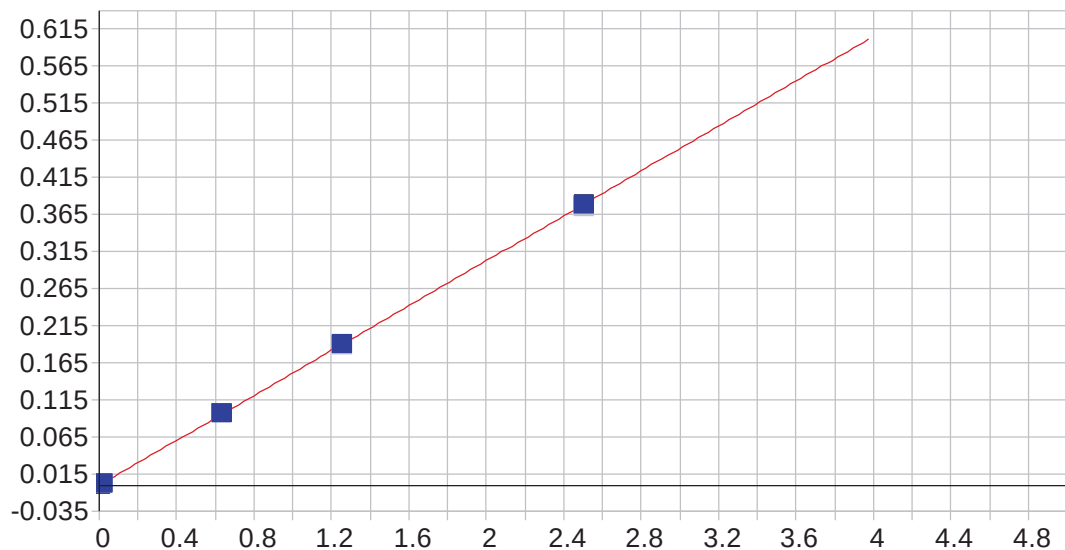
Status: OK.

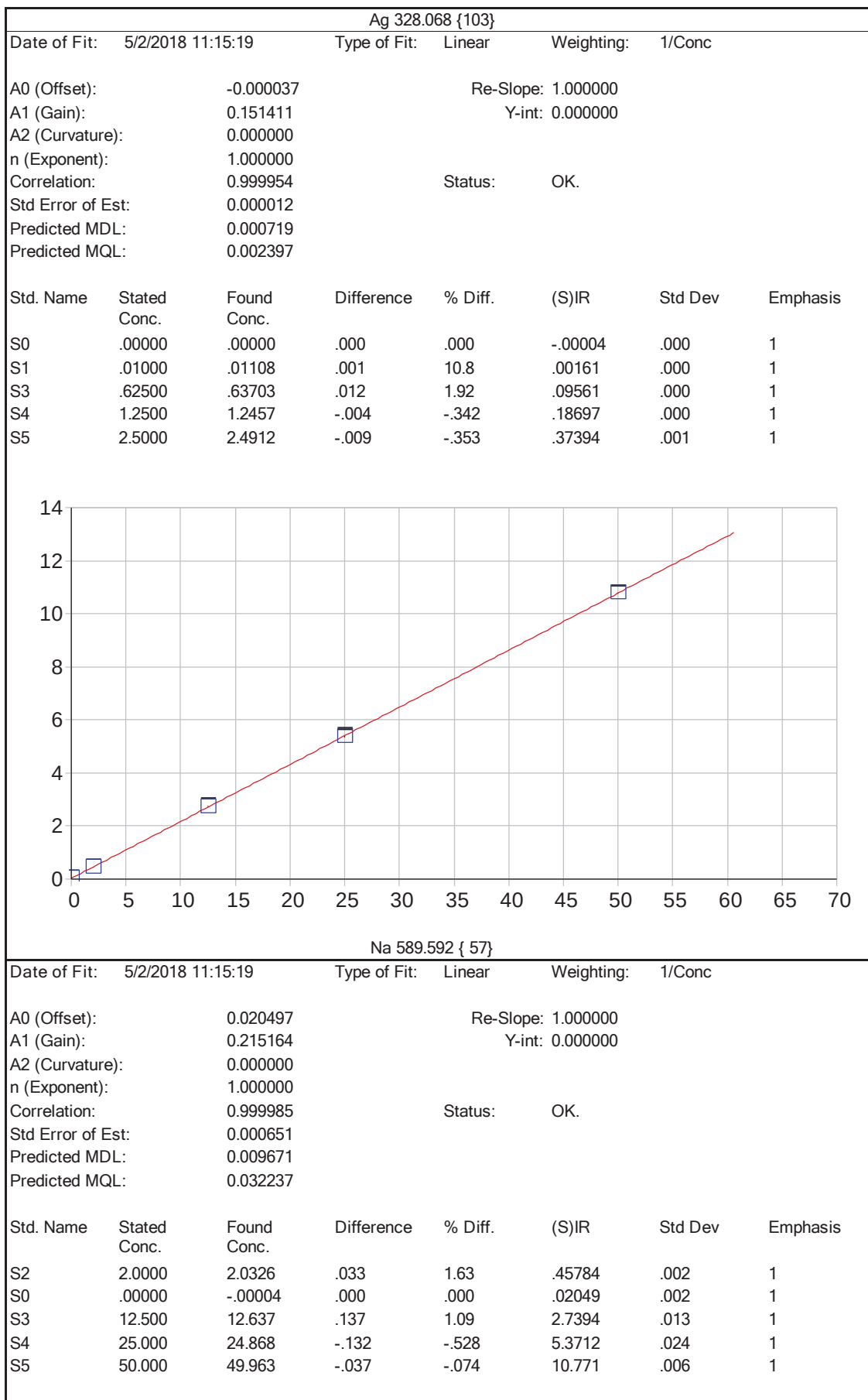
Std Error of Est: 0.000108

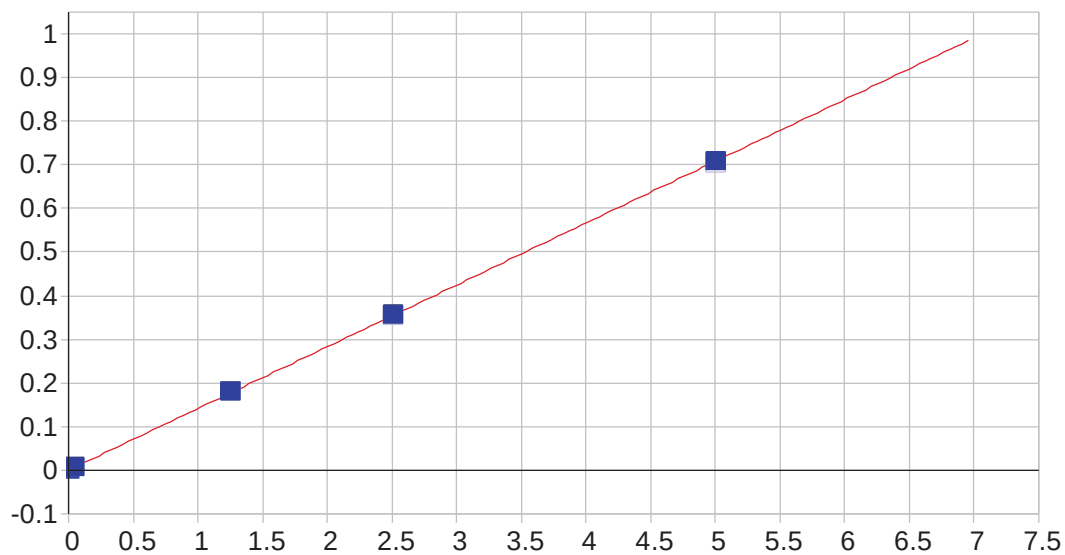
Predicted MDL: 0.000609

Predicted MQL: 0.002029

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.04000	.03988	.000	-.290	.02131	.000	1
S3	1.2500	1.2477	-.002	-.188	.66881	.000	1
S4	2.5000	2.4690	-.031	-1.24	1.3236	.001	1
S5	5.0000	5.0335	.033	.670	2.6984	.004	1





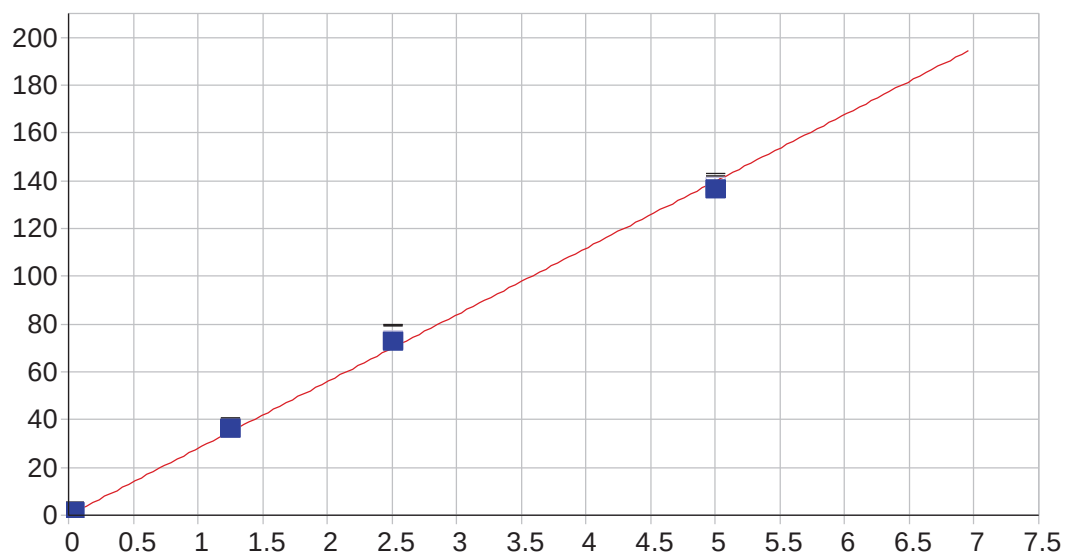


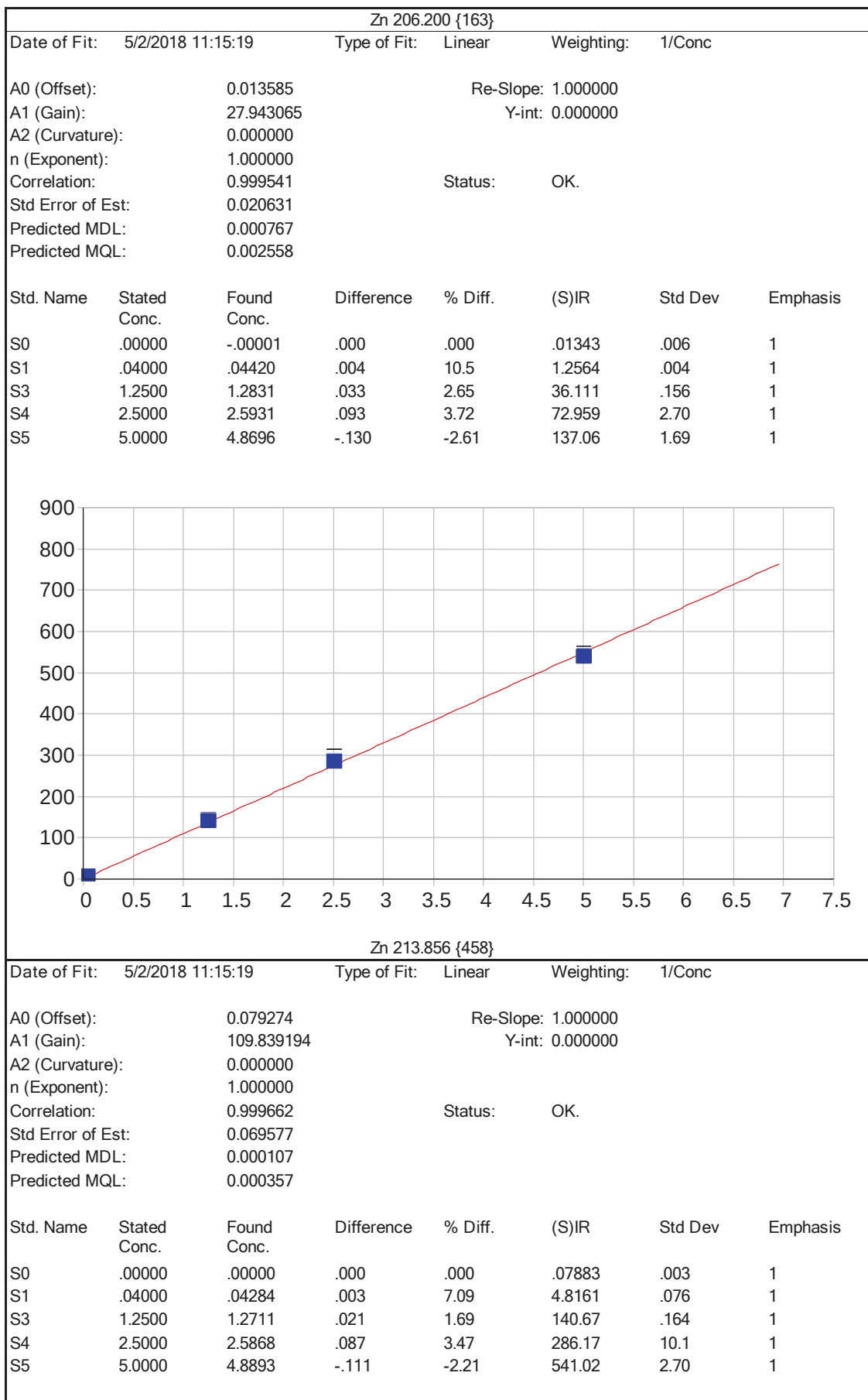
V 292.402 {115}

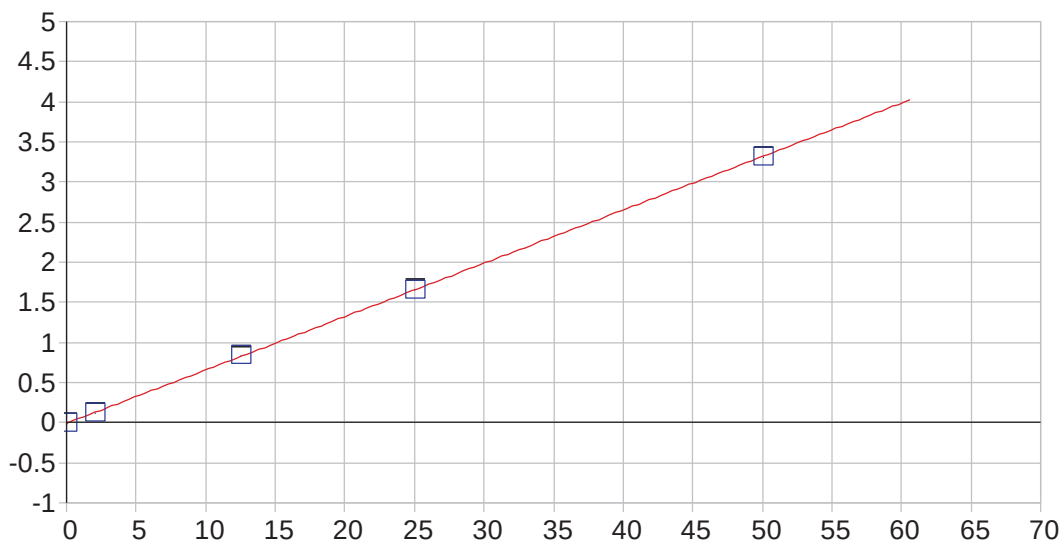
Date of Fit: 5/2/2018 11:15:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000154 Re-Slope: 1.000000
 A1 (Gain): 0.141637 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000609
 Predicted MQL: 0.002029

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.04225	.002	5.62	.00574	.000	1
S3	1.2500	1.2671	.017	1.37	.17794	.000	1
S4	2.5000	2.4996	.000	-.015	.35115	.001	1
S5	5.0000	4.9811	-.019	-.379	.69987	.002	1







K 766.490 { 44}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.007908

Re-Slope: 1.000000

A1 (Gain): 0.066509

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999993

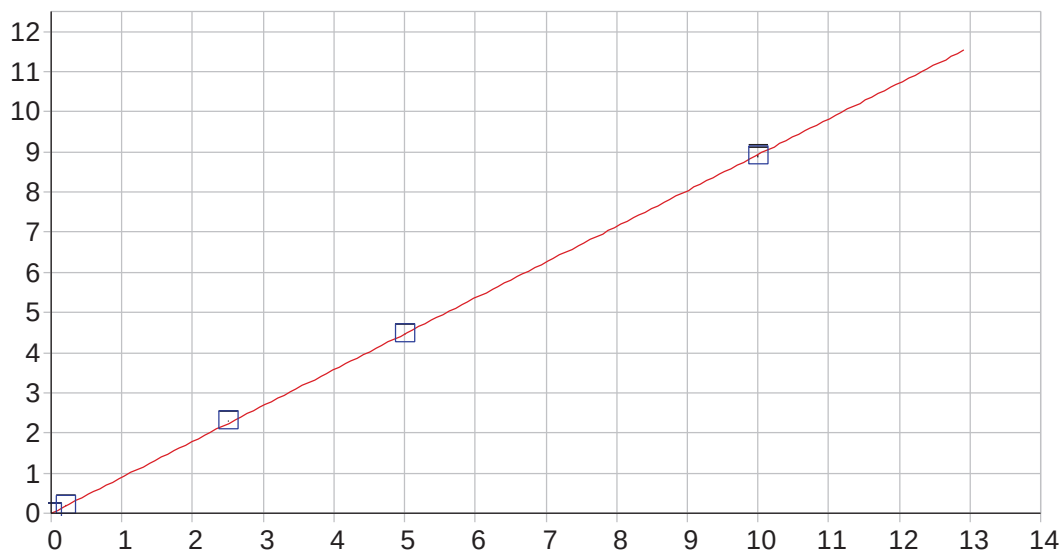
Status: OK.

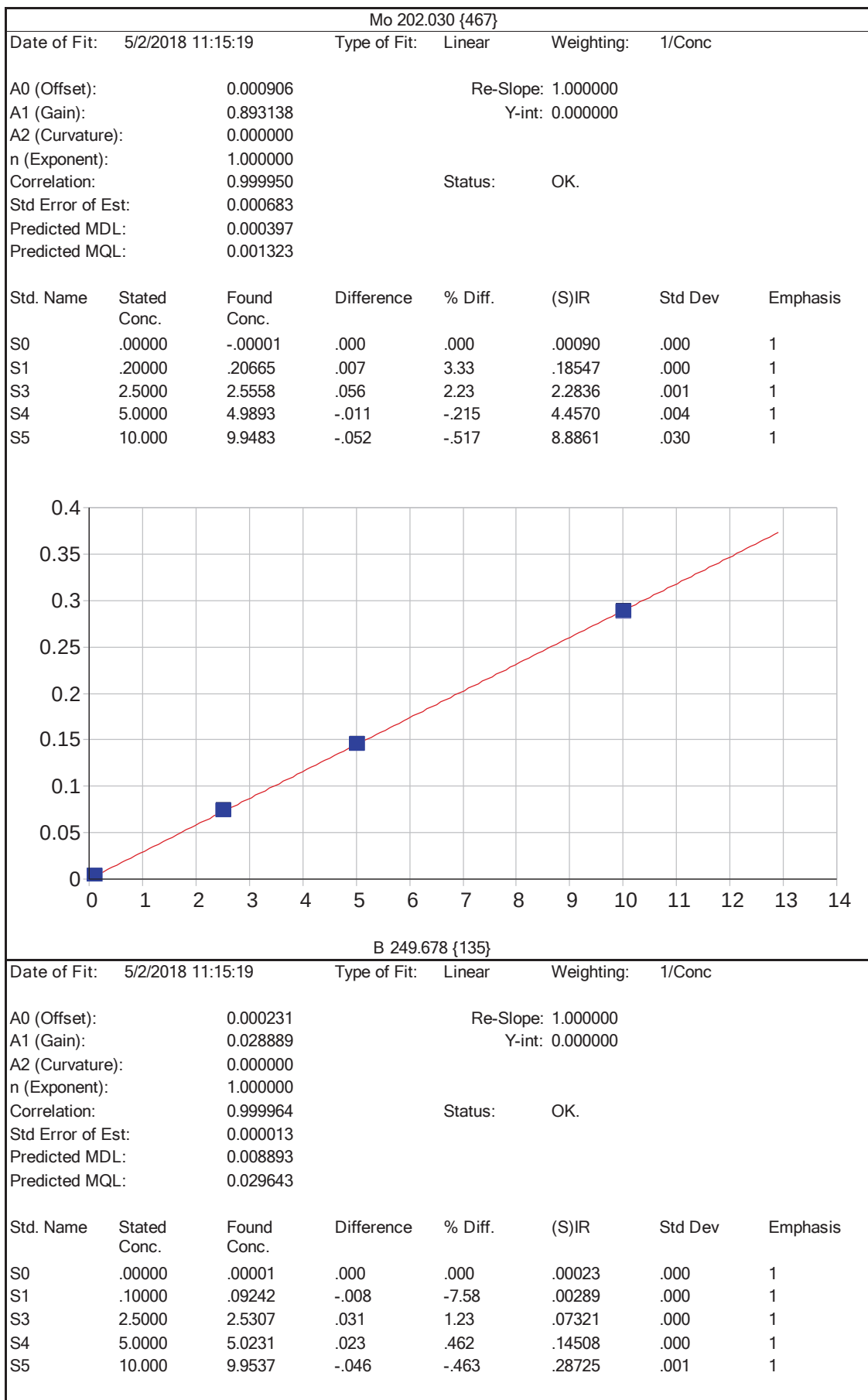
Std Error of Est: 0.000131

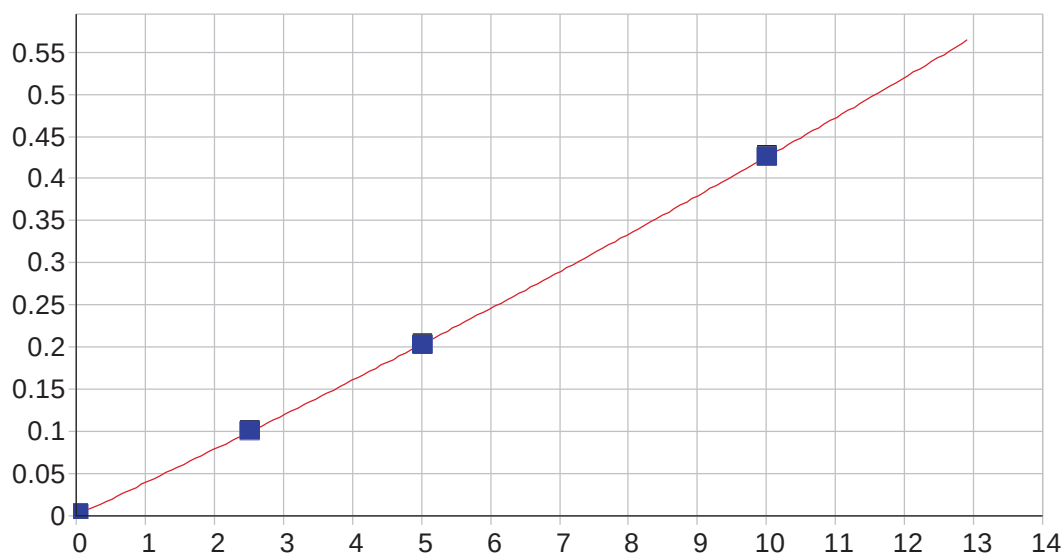
Predicted MDL: 0.034308

Predicted MQL: 0.114360

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9868	-.013	-.662	.12423	.000	1
S0	.00000	.00000	.000	.000	-.00791	.000	1
S3	12.500	12.605	.105	.839	.83043	.003	1
S4	25.000	25.007	.007	.029	1.6553	.004	1
S5	50.000	49.901	-.099	-.198	3.3110	.002	1







S 182.034 {485}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Curvilinear

Weighting: 1/Conc

A0 (Offset): 0.000155

Re-Slope: 1.000000

A1 (Gain): 0.038621

Y-int: 0.000000

A2 (Curvature): 0.000390

n (Exponent): 1.000000

Correlation: 0.999998

Status: Warning

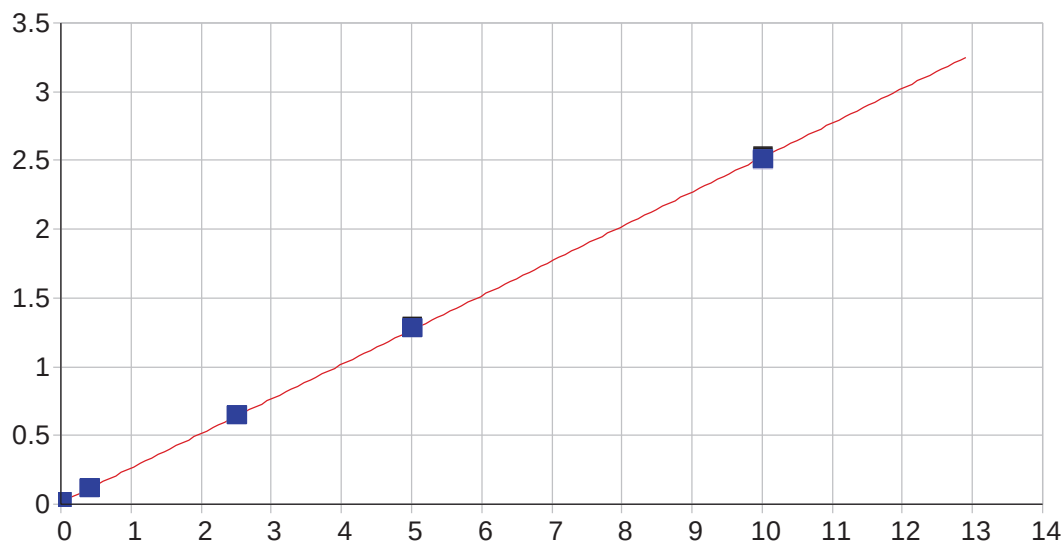
Positive Curvature

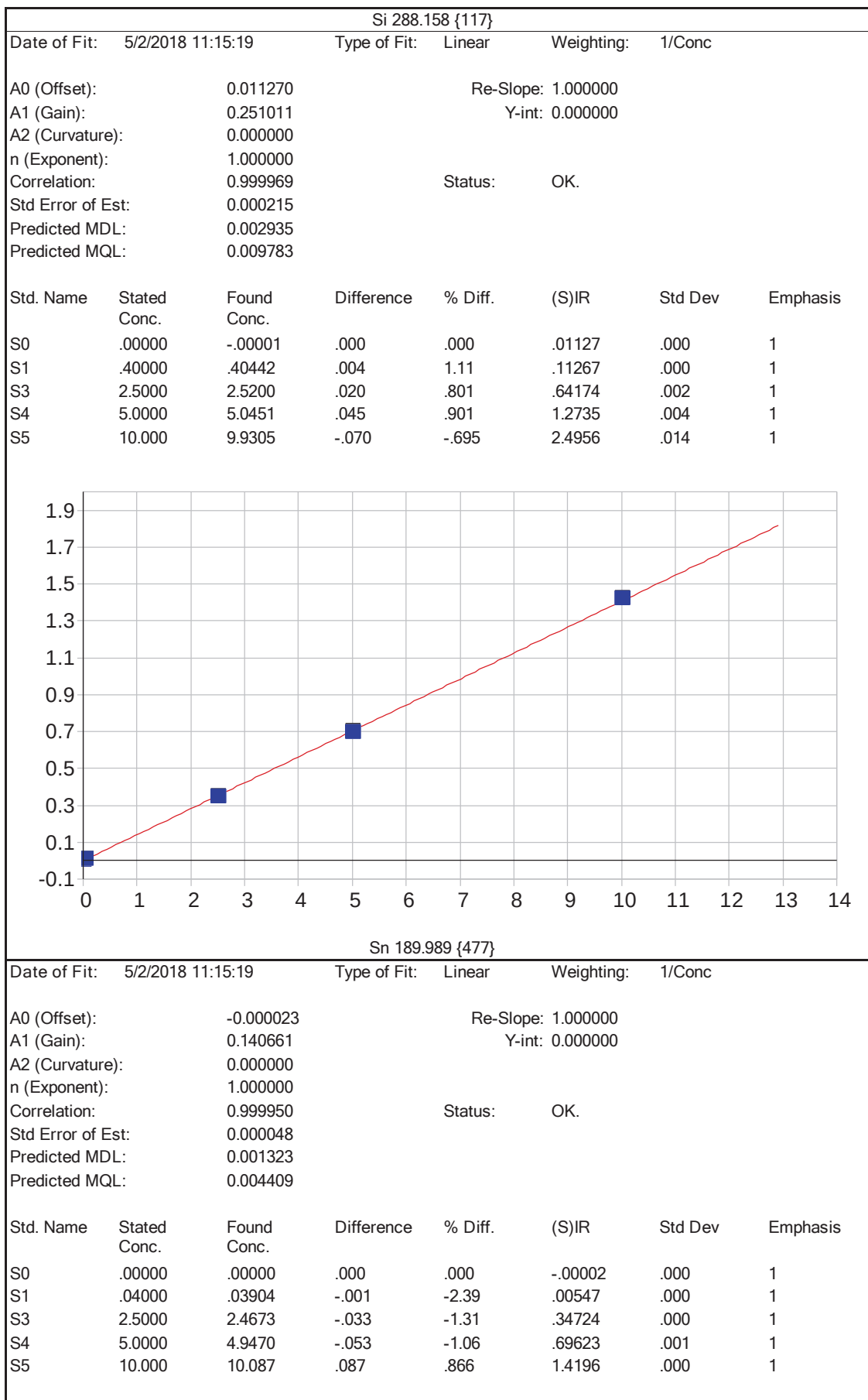
Std Error of Est: 0.000003

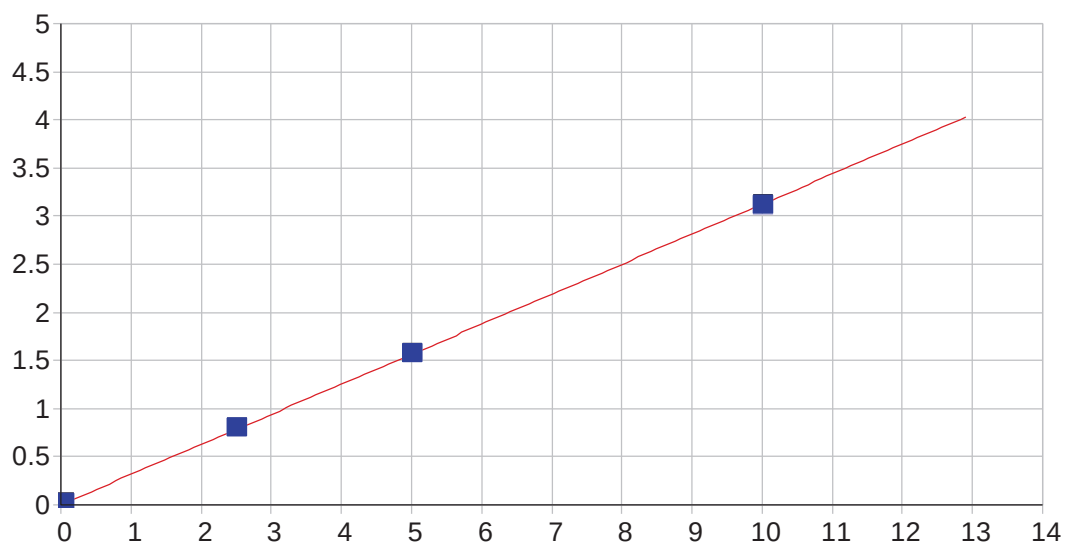
Predicted MDL: 0.004851

Predicted MQL: 0.016168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.02000	.02073	.001	3.65	.00093	.000	1
S3	2.5000	2.5073	.007	.293	.09935	.000	1
S4	5.0000	4.9882	-.012	-.236	.20233	.000	1
S5	10.000	10.004	.004	.038	.42520	.001	1







Ti 336.121 {100}

Date of Fit: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002964

Re-Slope: 1.000000

A1 (Gain): 0.312178

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999948

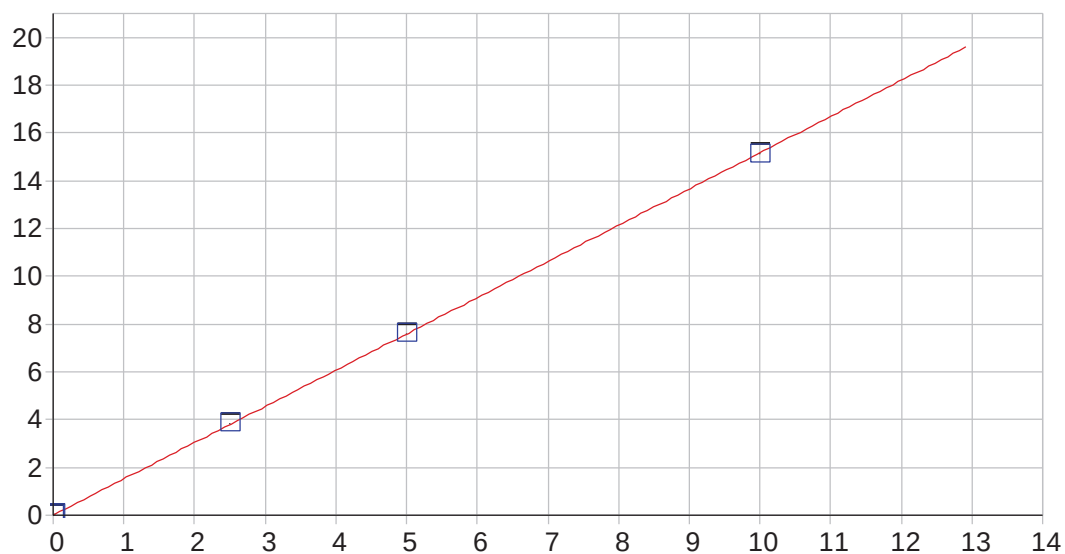
Status: OK.

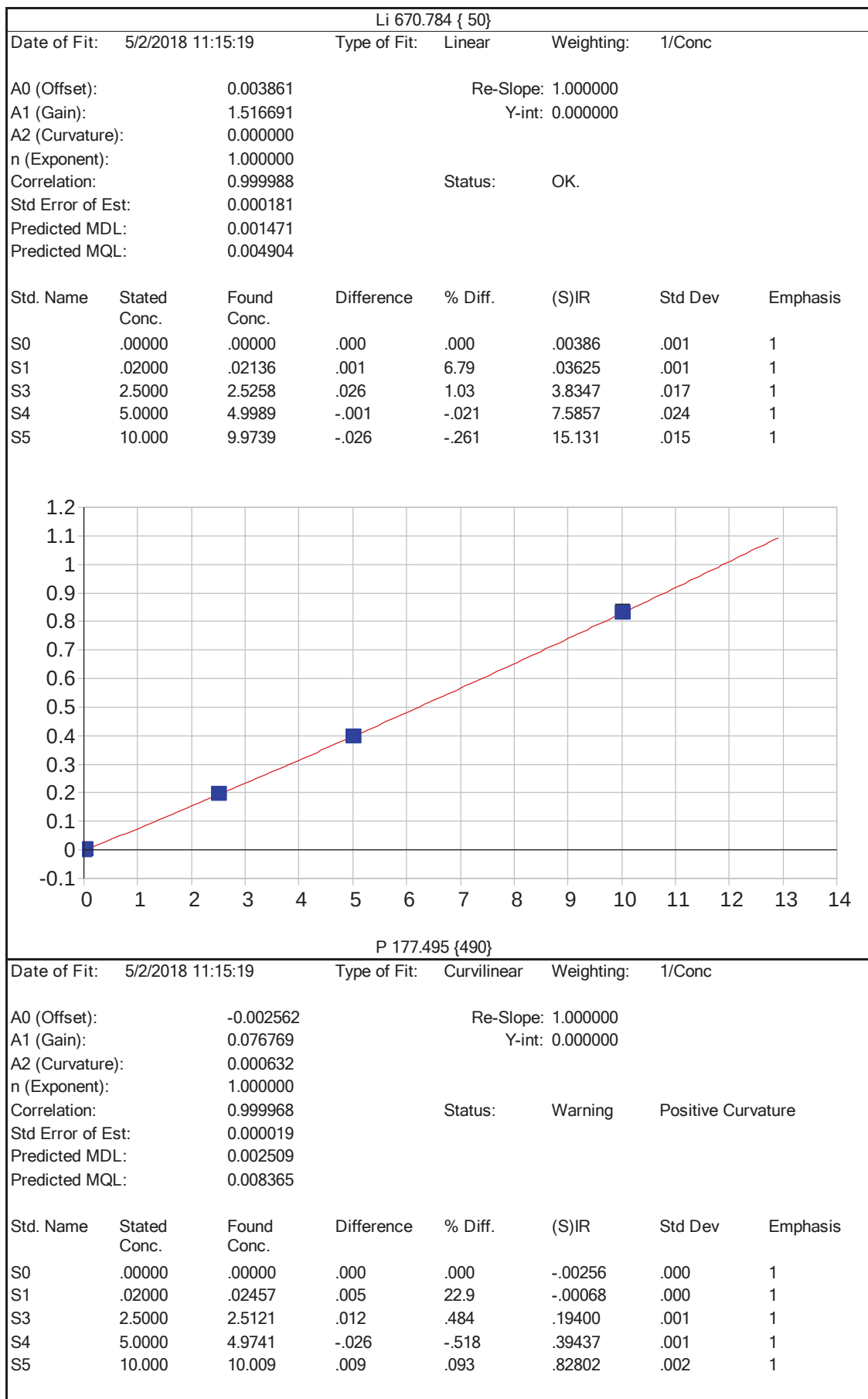
Std Error of Est: 0.000109

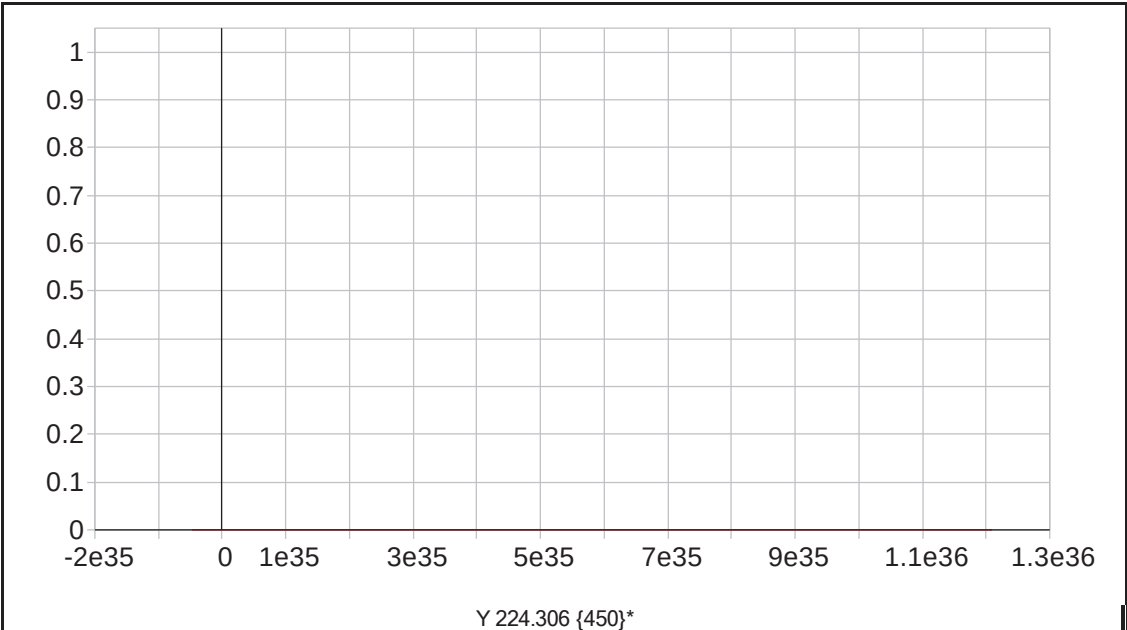
Predicted MDL: 0.001668

Predicted MQL: 0.005559

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00296	.000	1
S1	.04000	.04401	.004	10.0	.01669	.000	1
S3	2.5000	2.5505	.050	2.02	.79907	.004	1
S4	5.0000	5.0079	.008	.157	1.5661	.003	1
S5	10.000	9.9377	-.062	-.623	3.1049	.001	1



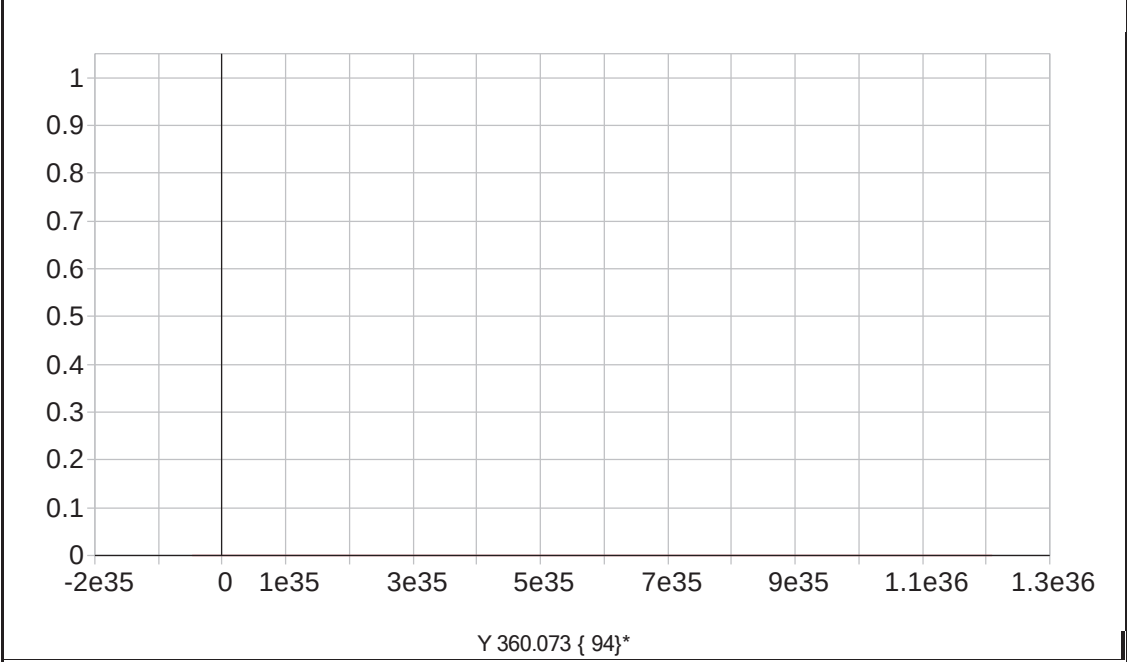




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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



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

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

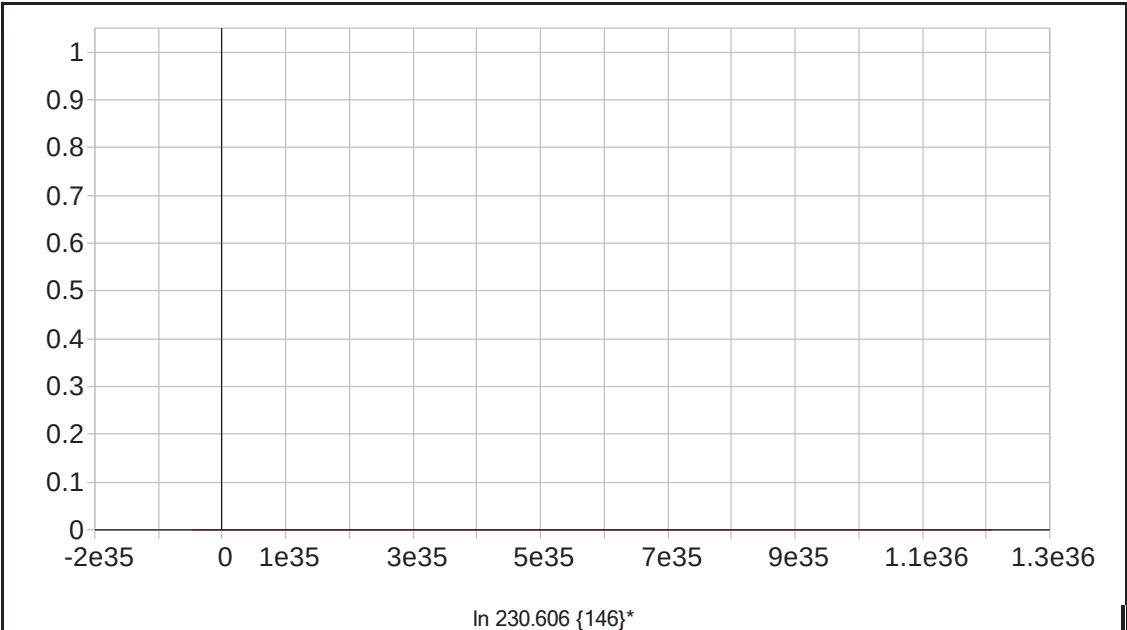
Status: Warning Zero Gain

Y 371.030 { 91}*

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
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

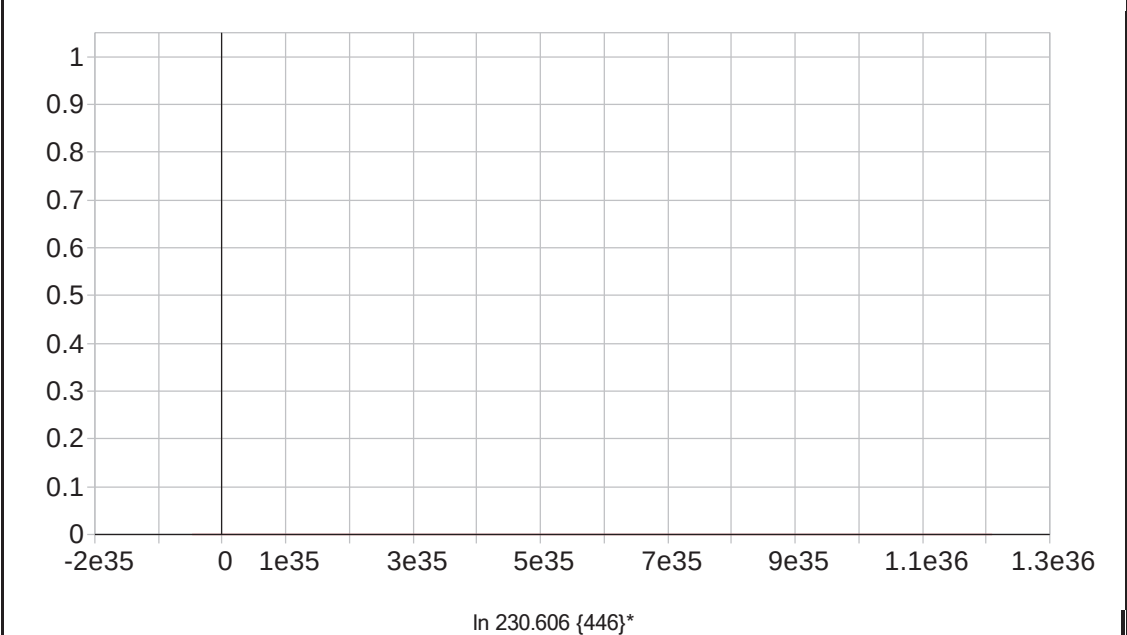
Status: Warning Zero Gain

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

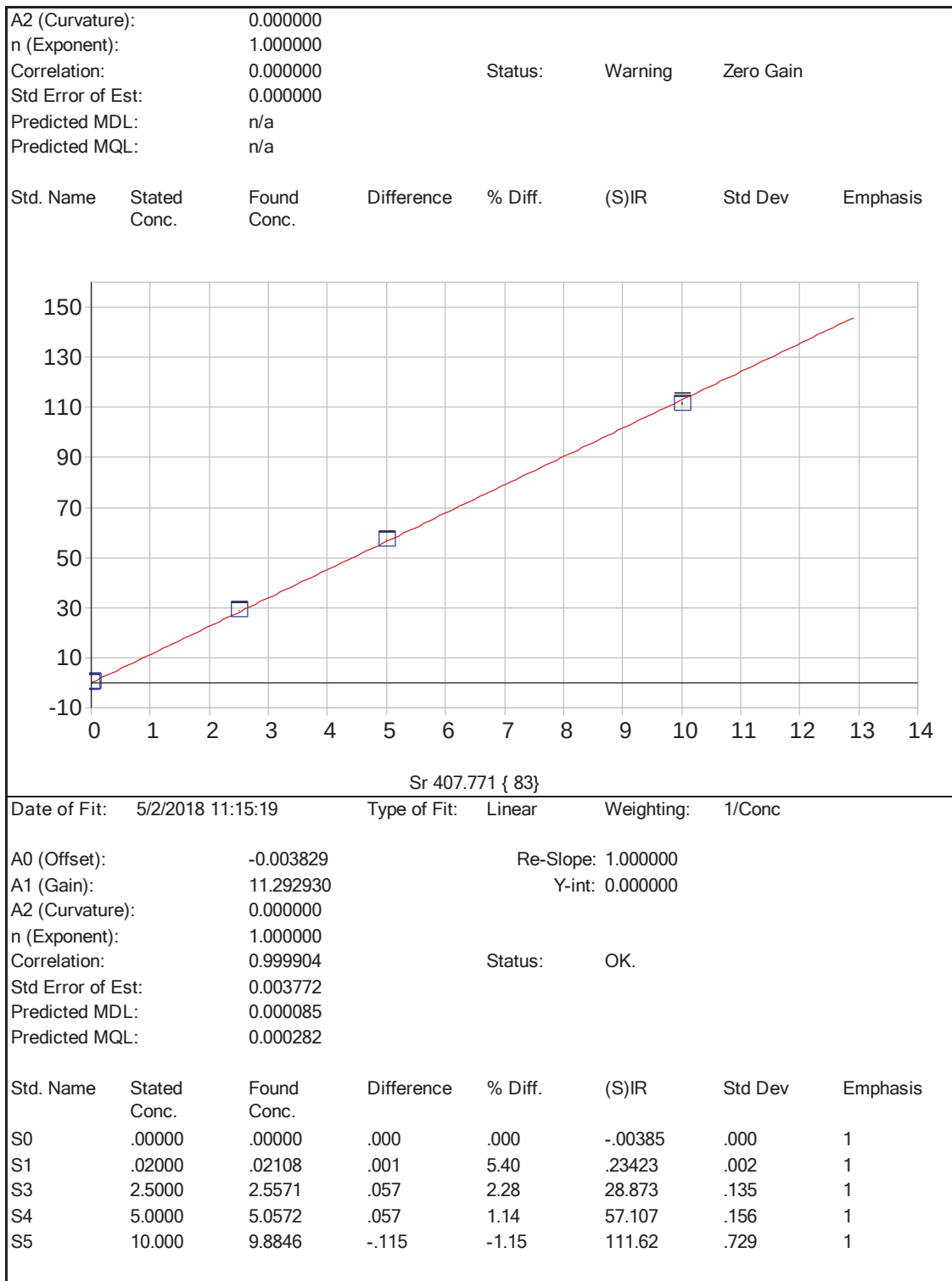


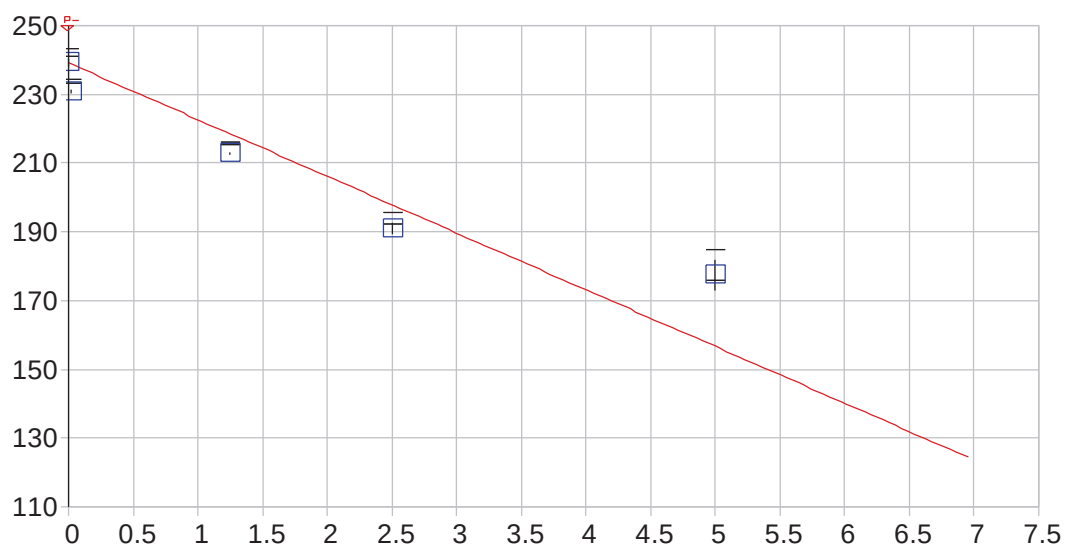
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



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: 5/2/2018 11:15:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 239.137045

Re-Slope: 1.000000

A1 (Gain): -16.497833

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.646269

Status: Warning

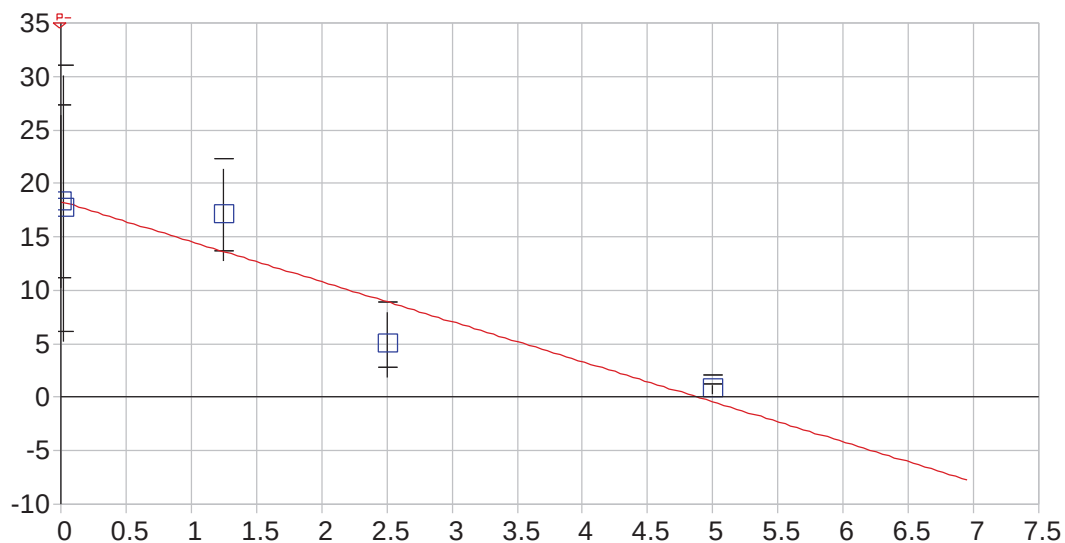
Negative Gain

Std Error of Est: 0.332896

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00049	.000	.000	239.15	1.14	1
S1	.02000	.50438	.484	2420.	230.82	.617	1
S3	1.2500	1.5978	.348	27.8	212.78	.350	1
S4	2.5000	2.9238	.424	17.0	190.90	1.60	1
S5	5.0000	3.7440	-1.26	-25.1	177.37	4.54	1



U 385.958 { 87}							
Date of Fit:		5/2/2018 11:15:19		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		18.296977		Re-Slope: 1.000000			
A1 (Gain):		-3.743486		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.891576		Status:	Warning	Negative Gain	
Std Error of Est:		0.032494					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	.000	.000	18.298	8.11	1
S1	.02000	.16992	.150	750.	17.661	12.5	1
S3	1.2500	.33910	-.911	-72.9	17.028	4.31	1
S4	2.5000	3.5669	1.07	42.7	4.9445	3.04	1
S5	5.0000	4.6941	-.306	-6.12	.72461	.389	1

Sample Name: S0 Acquired: 5/2/2018 10:51:30 Type: Cal

Method: P4-ICP2(v2160) 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	.00013	.00017	.00018	.00037	.00072	.00004	.00826	.00001
Stddev	.00020	.00010	.00046	.00005	.00035	.00006	.00018	.00002
%RSD	157.94	54.829	251.55	14.006	48.492	137.28	2.1567	338.58

#1	-.00027	.00024	-.00014	.00040	.00047	-.00008	.00813	-.00001
#2	.00002	.00011	.00051	.00033	.00096	.00000	.00838	.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	.00017	.00070	.00001	.00114	.00013	.00924	.00007	.00030
Stddev	.00029	.00060	.00008	.00001	.00042	.03683	.00000	.00041
%RSD	175.51	85.286	709.65	.57689	333.56	398.61	1.4668	134.80

#1	.00004	.00028	.00005	.00114	.00042	-.01680	.00007	-.00001
#2	-.00037	.00112	-.00007	.00115	-.00017	.03528	.00007	-.00059

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	.00007	.00004	.02049	.00015	.07883	.00791	.00090	.00023
Stddev	.00006	.00005	.00181	.00003	.00274	.00004	.00011	.00015
%RSD	85.129	130.48	8.8427	21.333	3.4702	.54289	11.703	65.955

#1	-.00003	.00000	.01921	-.00013	.07690	-.00788	.00082	.00012
#2	-.00012	-.00007	.02177	-.00018	.08077	-.00794	.00097	.00034

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	.00016	.01127	.00002	.00296	.00386	.0026	.00385	.239.15
Stddev	.00007	.00008	.00013	.00032	.00097	.0001	.00021	1.14
%RSD	45.701	.74752	569.73	10.683	25.187	5.692	5.5639	.47538

#1	.00011	.01133	-.00012	.00319	.00455	-.0027	-.00400	.239.95
#2	.00021	.01121	.00007	.00274	.00317	-.0025	-.00370	.238.34

Sample Name: S0 Acquired: 5/2/2018 10:51:30 Type: Cal
 Method: P4-ICP2(v2160) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	18.298
Stddev	8.111
%RSD	44.327

#1	24.033
#2	12.562

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.9	51971.	5725.6	33.682	2612.3
Stddev	10.3	141.	27.4	.231	15.7
%RSD	.55901	.27192	.47783	.36340	.59972

#1	1827.6	51871.	5745.0	63.845	2601.2
#2	1842.1	52071.	5706.3	63.518	2623.4

Sample Name: S1 Acquired: 5/2/2018 10:55:37 Type: Cal
Method: P4-ICP2(v2160) 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	.00186	.00435	.00343	.00187	.01109	.00102	.52764	.00473	.02106
Stddev	.00026	.00004	.00013	.00005	.00007	.00007	.00140	.00001	.00004
%RSD	13.810	.90550	3.8525	2.5142	.64372	6.4500	.26504	.10629	.16775

#1	.00167	.00433	.00333	.00190	.01115	.00097	.52665	.00473	.02104
#2	.00204	.00438	.00352	.00184	.01104	.00106	.52863	.00473	.02109

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	.00130	.03781	.01762	.19269	.02269	.02131	.00161	.00574	4.8161
Stddev	.00003	.00021	.00008	.02313	.00011	.00012	.00004	.00004	.0758
%RSD	2.6903	.56486	.47004	12.005	.50085	.54643	2.2264	.66388	1.5739

#1	.00132	.03766	.01756	.20904	.02260	.02122	.00159	.00571	4.8697
#2	.00127	.03797	.01768	.17633	.02277	.02139	.00164	.00576	4.7625

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	.18547	.00289	.00093	.11267	.00547	.01669	.03625	.0007	.23423
Stddev	.00031	.00028	.00007	.00022	.00003	.00042	.00080	.0001	.00186
%RSD	.16669	9.8511	7.0967	.19454	.61561	2.5366	2.2143	11.12	.79333

#1	.18569	.00269	.00089	.11283	.00549	.01640	.03569	-.0007	.23292
#2	.18526	.00309	.00098	.11252	.00545	.01699	.03682	-.0006	.23555

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.230.82	17.661
Stddev	.62	12.470
%RSD	.26752	70.611

#1	230.38	8.8429
#2	231.25	26.479

Sample Name: S1 Acquired: 5/2/2018 10:55:37 Type: Cal
Method: P4-ICP2(v2160) 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	1845.3	51552.	5663.0	35.470	2625.4
Stddev	9.8	169.	43.7	1.321	14.0
%RSD	.53279	.32823	.77127	2.0177	.53356
#1	1838.3	51433.	5632.1	64.536	2615.5
#2	1852.2	51672.	5693.9	66.405	2635.3

Sample Name: S2 Acquired: 5/2/2018 10:59:53 Type: Cal
Method: P4-ICP2(v2160) 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	.10637	.01931	.45784	.12423
Stddev	.00050	.00008	.00218	.00016
%RSD	.47251	.39459	.47715	.12633

#1	.10602	.01925	.45938	.12412
#2	.10673	.01936	.45629	.12434

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5642.4
Stddev	28.8
%RSD	.50997

#1	5622.1
#2	5662.8

Sample Name: S3 Acquired: 5/2/2018 11:04:01 Type: Cal
Method: P4-ICP2(v2160) 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	.23830	.26633	.63805	.19323	.53528	.04881	.25.153	.09073	4.2306
Stddev	.00046	.00018	.00202	.00096	.00134	.00015	.146	.00023	.0011
%RSD	.19313	.06693	.31700	.49605	.25081	.30344	.58077	.25610	.02586

#1	.23798	.26645	.63662	.19391	.53434	.04892	25.256	.09089	4.2314
#2	.23863	.26620	.63948	.19255	.53623	.04871	25.050	.09056	4.2298

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	.63952	.06118	1.5320	.50910	4.5546	1.3143	.12202	.66881	.09561
Stddev	.00153	.00030	.0020	.00105	.0180	.0056	.00078	.00031	.00039
%RSD	.23945	.48589	.13122	.20680	.39464	.42213	.63592	.04620	.41149

#1	.64060	.06139	1.5305	.50836	4.5419	1.3182	.12147	.66903	.09589
#2	.63844	.06097	1.5334	.50984	4.5673	1.3104	.12257	.66859	.09533

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7394	.17794	140.67	.83043	2.2836	.07321	.09935	.64174	.34724
Stddev	.0134	.00031	.16	.00345	.0008	.00032	.00001	.00228	.00012
%RSD	.48818	.17257	.11643	.41501	.03569	.43349	.01480	.35473	.03371

#1	2.7489	.17816	140.79	.83287	2.2841	.07343	.09936	.64335	.34732
#2	2.7300	.17773	140.56	.82799	2.2830	.07298	.09934	.64013	.34715

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.79907	3.8347	.1940	28.873	212.78	17.028
Stddev	.00408	.0169	.0009	.135	.35	4.305
%RSD	.51096	.43968	.4865	.46623	.16427	25.285

#1	.80196	3.8466	.1947	28.969	212.53	13.983
#2	.79618	3.8228	.1933	28.778	213.02	20.072

Sample Name: S3 Acquired: 5/2/2018 11:04:01 Type: Cal
Method: P4-ICP2(v2160) 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	1791.7	49911.	5594.8	62.170	2480.4
Stddev	4.1	256.	30.3	.223	8.1
%RSD	.23023	.51255	.54123	.35911	.32847
#1	1788.8	49730.	5573.4	62.012	2474.6
#2	1794.6	50092.	5616.2	62.328	2486.2

Sample Name: S4 Acquired: 5/2/2018 11:08:01 Type: Cal
Method: P4-ICP2(v2160) 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	.46785	.52831	1.2691	.38010	1.0526	.09725	49.679	.17917	3.4055
Stddev	.00055	.00095	.0013	.00054	.0031	.00001	.183	.00007	.0021
%RSD	.11835	.18009	.10446	.14121	.29337	.01210	.36740	.03801	.02451

#1	.46824	.52763	1.2681	.37972	1.0547	.09724	49.550	.17912	8.4040
#2	.46746	.52898	1.2700	.38048	1.0504	.09726	49.808	.17922	8.4069

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	1.2473	.11944	3.0353	.99084	9.1892	2.5722	.23930	1.3236	.18697
Stddev	.0031	.00017	.0039	.00129	.3544	.0011	.00048	.0010	.00025
%RSD	.24797	.13856	.12824	.13068	3.8563	.04211	.20150	.07337	.13558

#1	1.2452	.11933	3.0325	.99175	9.4398	2.5730	.23896	1.3229	.18679
#2	1.2495	.11956	3.0380	.98992	8.9386	2.5715	.23964	1.3243	.18715

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3712	.35115	286.17	1.6553	4.4570	.14508	.20233	1.2735	.69623
Stddev	.0241	.00144	10.14	.0040	.0042	.00013	.00024	.0041	.00148
%RSD	.44827	.40916	3.5419	.24076	.09349	.08827	.11953	.31907	.21213

#1	5.3542	.35217	293.33	1.6525	4.4600	.14498	.20216	1.2763	.69519
#2	5.3882	.35013	279.00	1.6581	4.4541	.14517	.20250	1.2706	.69728

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5661	7.5857	.3944	57.107	190.90	1.9445			
Stddev	.0032	.0238	.0006	.156	1.60	3.0383			
%RSD	.20159	.31429	.1588	.27354	.83808	61.448			

#1	1.5639	7.5689	.3939	57.217	192.03	2.7961			
#2	1.5683	7.6026	.3948	56.997	189.77	7.0929			

Sample Name: S4 Acquired: 5/2/2018 11:08:01 Type: Cal
Method: P4-ICP2(v2160) 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	1770.4	48841.	5487.5	58.936	2393.4
Stddev	6.0	19.	11.6	2.267	3.0
%RSD	.33877	.03987	.21130	3.8466	.12542
#1	1766.2	48827.	5479.3	57.333	2391.3
#2	1774.7	48855.	5495.7	60.539	2395.5

Sample Name: S5 Acquired: 5/2/2018 11:12:04 Type: Cal
Method: P4-ICP2(v2160) 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	.94962	1.0711	2.5887	.76832	2.1342	.19894	37.329	.35786	17.150
Stddev	.00416	.0002	.0016	.00237	.0079	.00062	1.032	.00066	.008
%RSD	.43854	.02016	.06252	.30875	.36902	.31313	1.0607	.18321	.04746

#1	.94668	1.0710	2.5875	.76664	2.1287	.19938	96.599	.35833	17.144
#2	.95257	1.0713	2.5898	.76999	2.1398	.19850	98.059	.35740	17.155

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4537	.23567	3.2108	1.9618	17.851	5.0463	.47505	2.6984	.37394
Stddev	.0001	.00069	.0016	.0054	.003	.0039	.00531	.0041	.00105
%RSD	.00250	.29433	.02606	.27452	.01824	.07664	1.1176	.15158	.27966

#1	2.4536	.23617	6.2097	1.9580	17.849	5.0490	.47129	2.7013	.37468
#2	2.4537	.23518	6.2120	1.9656	17.853	5.0436	.47880	2.6955	.37320

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.771	.69987	541.02	3.3110	3.8861	.28725	.42520	2.4956	1.4196
Stddev	.006	.00150	2.70	.0017	.0300	.00056	.00069	.0143	.0001
%RSD	.05963	.21484	.49842	.05205	.33769	.19544	.16290	.57109	.00609

#1	10.766	.70094	542.93	3.3097	8.8649	.28685	.42471	2.4855	1.4196
#2	10.775	.69881	539.11	3.3122	8.9074	.28765	.42569	2.5057	1.4195

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	3.1049	15.131	.8280	111.62	177.37	.72461			
Stddev	.0008	.015	.0019	.73	4.54	.38861			
%RSD	.02563	.10003	.2239	.65300	2.5577	53.630			

#1	3.1043	15.142	.8267	111.11	180.58	.44982			
#2	3.1054	15.120	.8293	112.14	174.16	.99940			

Sample Name: S5 Acquired: 5/2/2018 11:12:04 Type: Cal
Method: P4-ICP2(v2160) 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	1721.6	47787.	5507.2	50.205	2253.9
Stddev	.1	15.	14.7	.526	7.6
%RSD	.00426	.03095	.26657	.87392	.33644
#1	1721.5	47797.	5517.6	59.833	2248.6
#2	1721.7	47777.	5496.9	60.577	2259.3

Sample Name: ICV01 Acquired: 5/2/2018 11:16:32 Type: Unk
Method: P4-ICP2(v2160) 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	.99328	1.0299	.98691	.99846	.97181	2.5335	.51668	.48507
Stddev	.00415	.0027	.00005	.00022	.00120	.0088	.00403	.00035
%RSD	.41782	.26481	.00553	.02252	.12297	.34856	.77963	.07306

#1	.99621	1.0280	.98695	.99830	.97096	2.5272	.51953	.48482
#2	.99035	1.0319	.98687	.99862	.97265	2.5397	.51383	.48532

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48763	10.188	.49766	.49335	.51083	5.1043	.51339	5.0018
Stddev	.00050	.004	.00050	.00039	.00002	.0445	.00039	.0008
%RSD	.10252	.04100	.10106	.07858	.00370	.87115	.07636	.01258

#1	.48799	10.191	.49730	.49307	.51082	5.0728	.51311	6.0023
#2	.48728	10.185	.49801	.49362	.51084	5.1357	.51366	6.0013

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49674	.49917	10.014	.50472	1.0268	10.213	2.4585	2.5026
Stddev	.00040	.00053	.037	.00238	.0108	.006	.0045	.0040
%RSD	.08056	.10573	.37065	.47099	1.0488	.06329	.18192	.16135

#1	.49646	.49880	10.041	.50641	1.0192	10.218	2.4617	2.5055
#2	.49702	.49954	9.9882	.50304	1.0344	10.209	2.4553	2.4997

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3642	2.4064	2.3934	2.5132	2.4474	2.421	2.5311	F 1.9955
Stddev	.0051	.0110	.0017	.0022	.0021	.002	.0011	.3996
%RSD	.21684	.45523	.06972	.08803	.08749	.0734	.04493	20.022

#1	2.3678	2.4141	2.3922	2.5148	2.4489	2.420	2.5319	1.7130
#2	2.3606	2.3986	2.3946	2.5116	2.4459	2.422	2.5303	2.2781

Sample Name: ICV01 Acquired: 5/2/2018 11:16:32 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.8542
Stddev .1981
%RSD 4.0800

#1 4.9942
#2 4.7142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1810.7	49953.	5561.7	31.452	2516.3
Stddev	8.8	124.	14.6	.464	9.3
%RSD	.48471	.24904	.26222	.75520	.36970

#1	1804.5	49865.	5551.4	61.780	2509.7
#2	1816.9	50041.	5572.0	61.124	2522.8

Sample Name: LLICV01 Acquired: 5/2/2018 11:21:18 Type: Unk
Method: P4-ICP2(v2160) 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	.02034	.03958	.01129	.01734	.04826	.10020	.10681	.00639
Stddev	.00273	.00480	.00006	.00209	.00180	.01102	.00023	.00003
%RSD	13.408	12.121	.50159	12.050	3.7245	10.997	.21280	.54622
#1	.02227	.04297	.01133	.01586	.04953	.09241	.10665	.00641
#2	.01841	.03618	.01125	.01881	.04699	.10799	.10697	.00636
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	2.1000	.01095	.02952	.02208	.10636	.02216	2.1655
Stddev	.00005	.0088	.00040	.00018	.00048	.00476	.00002	.0358
%RSD	.87189	.41836	3.6361	.59825	2.1821	4.4765	.09382	1.6545
#1	.00616	2.0937	.01067	.02939	.02174	.10972	.02215	2.1401
#2	.00609	2.1062	.01123	.02964	.02242	.10299	.02218	2.1908
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03973	.01055	2.1306	.04212	.04444	2.1084	.20581	.11385
Stddev	.00022	.00008	.0054	.00008	.00145	.0220	.00097	.00462
%RSD	.54281	.80509	.25432	.18479	3.2731	1.0428	.47143	4.0607
#1	.03988	.01049	2.1344	.04218	.04341	2.0928	.20650	.11058
#2	.03958	.01061	2.1268	.04207	.04547	2.1239	.20513	.11712
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01951	.42720	.03980	.04422	.02402	.0234	.02261	F1.8584
Stddev	.00464	.00626	.00012	.00052	.00165	.0028	.00060	.1498
%RSD	23.762	1.4650	.31004	1.1824	6.8875	12.08	2.6485	8.0607
#1	.01623	.42277	.03971	.04459	.02285	.0254	.02219	1.7525
#2	.02278	.43162	.03989	.04385	.02519	.0214	.02303	1.9644

Sample Name: LLICV01 Acquired: 5/2/2018 11:21:18 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.63703
 Stddev 2.6895
 %RSD 422.20

#1 -1.2648
 #2 2.5388

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.8	50462.	5486.1	31.952	2605.7
Stddev	10.9	252.	22.7	1.315	10.8
%RSD	.59202	.50029	.41433	2.1219	.41387

#1	1826.1	50283.	5502.1	62.882	2598.1
#2	1841.5	50641.	5470.0	61.023	2613.3

Sample Name: ICB01 Acquired: 5/2/2018 11:31:16 Type: Unk
Method: P4-ICP2(v2160) 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	.00064	.00115	.00008	.00198	.00169	.00149	.00117	.00000
Stddev	.00056	.00008	.00006	.00317	.00087	.00907	.00051	.00002
%RSD	88.378	6.5496	71.644	159.92	51.446	606.94	43.483	949.49

#1	.00103	-.00120	-.00012	-.00026	-.00107	.00790	-.00081	-.00001
#2	.00024	-.00109	-.00004	.00423	-.00230	-.00492	-.00154	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00616	.00031	.00028	.00013	.00916	.00006	.02517
Stddev	.00013	.00917	.00082	.00003	.00083	.00165	.00004	.03560
%RSD	420.34	148.83	265.00	10.402	645.21	17.997	59.019	141.47

#1	.00006	.00032	.00089	-.00031	-.00046	-.01032	-.00004	-.00001
#2	-.00012	-.01264	-.00027	-.00026	.00072	-.00799	-.00009	.05034

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00022	.03226	.00042	.00024	.02861	.00043	.00219
Stddev	.00046	.00011	.00552	.00043	.00001	.04789	.00022	.00282
%RSD	64.646	50.030	17.105	104.01	3.1950	167.36	51.059	128.99

#1	-.00038	.00014	-.03617	.00011	-.00024	-.06248	-.00059	.00019
#2	-.00103	.00030	-.02836	.00072	-.00023	.00525	-.00028	.00418

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.00212	.00019	.00231	.00070	.0009	.00001	F2.0409
Stddev	.00010	.00056	.00094	.00042	.00104	.0010	.00006	.1104
%RSD	2.7703	26.602	489.14	18.274	147.40	113.4	433.38	5.4099

#1	-.00347	.00251	.00047	.00201	-.00003	.0002	.00003	1.9628
#2	-.00361	.00172	-.00086	.00261	.00144	.0016	-.00006	2.1190

Sample Name: ICB01 Acquired: 5/2/2018 11:31:16 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~1.5179~~
Stddev 1.2740
%RSD 83.933

#1 2.4187
#2 .61701

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.8	50049.	5422.2	32.600	2602.6
Stddev	2.8	30.	2.3	.219	6.8
%RSD	.15280	.06060	.04280	.34914	.26161

#1	1831.8	50028.	5420.6	62.755	2607.4
#2	1827.8	50071.	5423.9	62.445	2597.8

Sample Name: CRI01 Acquired: 5/2/2018 11:35:23 Type: Unk
Method: P4-ICP2(v2160) 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	.02141	.03833	.01214	.01833	.04752	.11744	.10633	.00636
Stddev	.00026	.00029	.00002	.00242	.00173	.00465	.00094	.00008
%RSD	1.2330	.76585	.18934	13.188	3.6513	3.9586	.88034	1.3030
#1	.02123	.03854	.01216	.01662	.04629	.11415	.10567	.00642
#2	.02160	.03813	.01213	.02004	.04874	.12073	.10699	.00630
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	2.1196	.01103	.02974	.02185	.10279	.02203	2.0625
Stddev	.00011	.0133	.00040	.00008	.00005	.00920	.00015	.0582
%RSD	1.8904	.62806	3.6126	.26159	.23012	8.9519	.65941	2.8209
#1	.00616	2.1102	.01075	.02980	.02189	.09628	.02193	2.1036
#2	.00600	2.1291	.01131	.02969	.02182	.10929	.02214	2.0213
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03900	.01076	2.1167	.04224	.04432	2.1064	.20344	.10294
Stddev	.00007	.00031	.0094	.00050	.00097	.0175	.00045	.01303
%RSD	.16942	2.8429	.44258	1.1932	2.1952	.83087	.21907	12.660
#1	.03904	.01055	2.1101	.04189	.04363	2.0941	.20376	.09373
#2	.03895	.01098	2.1233	.04260	.04501	2.1188	.20313	.11216
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02142	.42056	.03864	.04378	.02337	.0258	.02262	F2.3294
Stddev	.00034	.00395	.00161	.00012	.00183	.0014	.00016	.1454
%RSD	1.6074	.93970	4.1670	.28280	7.8428	5.619	.71726	6.2405
#1	.02167	.41777	.03977	.04369	.02208	.0247	.02251	2.4322
#2	.02118	.42336	.03750	.04386	.02467	.0268	.02274	2.2266

Sample Name: CRI01 Acquired: 5/2/2018 11:35:23 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 1.5381
Stddev	1.6861
%RSD	109.62

#1	.34582
#2	2.7304

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.0	49845.	5430.0	31.568	2605.3
Stddev	5.3	19.	6.1	1.292	4.8
%RSD	.28788	.03732	.11276	2.0986	.18432

#1	1830.3	49858.	5425.6	62.482	2601.9
#2	1837.8	49832.	5434.3	60.655	2608.7

Sample Name: ICSA01 Acquired: 5/2/2018 11:39:35 Type: Unk
Method: P4-ICP2(v2160) 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	.00613	.00175	.00146	.00341	.00215	280.74	.00535
Stddev	.00441	.00328	.00017	.00438	.00278	.68	.00015
%RSD	71.881	187.91	11.430	128.66	128.90	.24369	2.8736

#1	.00925	.00057	.00134	-.00651	-.00412	281.22	.00524
#2	.00301	-.00407	.00158	-.00031	-.00019	280.25	.00546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00169	248.40	.04773	.00009	.01286	38.767
Stddev	.00003	.00016	.68	.00045	.00004	.00161	3.005
%RSD	7.8526	9.5704	.27219	.95098	47.047	12.512	3.0429

#1	.00043	.00180	247.92	.04805	-.00006	.01400	96.642
#2	.00039	.00157	248.87	.04741	-.00011	.01173	100.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01565	263.43	.00554	.00342	.01460	.00184	.00795
Stddev	.00003	1.63	.00118	.00012	.00329	.00068	.00024
%RSD	.16153	.62030	21.336	3.6090	22.549	37.021	3.0696

#1	.01564	262.28	.00637	-.00351	.01693	.00232	-.00777
#2	.01567	264.59	.00470	-.00333	.01228	.00136	-.00812

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01997	.00198	.04656	.00177	.00683	.00193	.00114
Stddev	.01635	.00027	.00529	.00247	.00217	.00073	.00123
%RSD	81.879	13.537	11.359	140.05	31.797	37.941	107.73

#1	-.00841	-.00217	-.04282	-.00352	-.00529	-.00244	-.00027
#2	-.03153	-.00179	-.05030	-.00002	-.00836	-.00141	-.00201

Sample Name: IC5A01 Acquired: 5/2/2018 11:39:35 Type: Unk
 Method: P4-ICP2(v2160) 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	.00624	.0085	.10982	F<00000	F 49.078
Stddev	.00060	.0009	.00001	.55486	.651
%RSD	9.6823	11.12	.00545	8.4413	1.3259

#1	.00581	.0079	.10982	-6.9655	48.618
#2	.00667	.0092	.10982	-6.1808	49.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.7	44519.	5300.7	57.323	2149.1
Stddev	5.3	102.	22.7	1.837	4.3
%RSD	.31944	.22909	.42800	3.2051	.20119

#1	1645.0	44447.	5316.8	58.622	2146.0
#2	1652.4	44591.	5284.7	56.023	2152.1

Sample Name: ICSAB01 Acquired: 5/2/2018 11:43:52 Type: Unk
Method: P4-ICP2(v2160) 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	.10715	.10119	.04819	.05384	.61369	282.72	.53109
Stddev	.00311	.00120	.00083	.00343	.00082	.60	.00161
%RSD	2.9035	1.1845	1.7303	6.3693	.13290	.21367	.30374

#1	.10935	.10034	.04878	.05142	.61311	283.14	.52995
#2	.10495	.10204	.04760	.05627	.61427	282.29	.53223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54732	1.0133	246.24	.55410	.50277	.51106	100.39
Stddev	.00208	.0010	.37	.00017	.00039	.00001	.98
%RSD	.37966	.10097	.15031	.03124	.07836	.00108	.97217

#1	.54879	1.0140	245.98	.55398	.50305	.51106	101.08
#2	.54585	1.0126	246.50	.55422	.50249	.51105	99.701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54253	261.51	1.0050	.21161	.00234	.51664	1.0513
Stddev	.00165	.12	.0032	.00205	.00948	.00124	.0183
%RSD	.30337	.04615	.32335	.97010	404.71	.23962	1.7409

#1	.54369	261.60	1.0027	.21306	-.00436	.51752	1.0643
#2	.54136	261.43	1.0073	.21016	.00904	.51577	1.0384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00830	-.00229	-.04005	-.00672	-.00362	-.00149	-.00093
Stddev	.02882	.00009	.00649	.00373	.00032	.00062	.00018
%RSD	347.35	4.0362	16.203	55.526	8.8301	41.432	19.535

#1	-.02868	-.00236	-.04464	-.00408	-.00339	-.00106	-.00080
#2	.01208	-.00223	-.03546	-.00936	-.00385	-.00193	-.00106

Sample Name: ICSAB01 Acquired: 5/2/2018 11:43:52 Type: Unk
 Method: P4-ICP2(v2160) 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	.00599	F.0131	.11048	F<.00000	F 16.919
Stddev	.00135	.0040	.00056	.59005	.123
%RSD	22.492	30.83	.50936	9.9950	.26163

#1	.00694	.0103	.11088	-5.4862	47.006
#2	.00504	.0160	.11008	-6.3207	46.832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1650.3	44148.	5306.8	55.855	2150.0
Stddev	4.2	222.	19.4	.939	1.6
%RSD	.25375	.50318	.36518	1.6804	.07482

#1	1647.3	43991.	5293.1	55.192	2151.2
#2	1653.2	44306.	5320.5	56.519	2148.9

Sample Name: CCV01 Acquired: 5/2/2018 11:48:00 Type: Unk
Method: P4-ICP2(v2160) 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	4.8839	4.9440	4.9488	4.9086	4.9329	10.276	10.139	.25051
Stddev	.0218	.0103	.0063	.0396	.0280	.013	.021	.00088
%RSD	.44719	.20733	.12685	.80563	.56857	.12532	.20837	.35023
#1	4.8993	4.9367	4.9532	4.9366	4.9527	10.286	10.154	.24989
#2	4.8684	4.9512	4.9444	4.8806	4.9130	10.267	10.124	.25113
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4597	25.163	.98842	2.4466	1.2434	4.9382	2.5452	24.995
Stddev	.0010	.058	.00559	.0005	.0021	.0616	.0102	.091
%RSD	.04025	.23149	.56544	.02173	.16747	1.2481	.39912	.36371
#1	2.4604	25.122	.98446	2.4462	1.2449	4.8946	2.5380	24.931
#2	2.4590	25.204	.99237	2.4470	1.2419	4.9818	2.5524	25.059
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4458	1.2253	24.786	2.5007	2.5261	25.367	4.9540	5.1543
Stddev	.0091	.0051	.003	.0115	.0237	.003	.0121	.0138
%RSD	.37359	.41887	.01148	.45976	.93977	.01032	.24372	.26687
#1	2.4523	1.2217	24.789	2.4926	2.5093	25.369	4.9626	5.1446
#2	2.4393	1.2289	24.784	2.5088	2.5429	25.365	4.9455	5.1640
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9751	5.2282	4.8675	4.9765	5.0705	4.966	5.3003	F 3.7258
Stddev	.0010	.0007	.0021	.0086	.0050	.009	.0131	.2267
%RSD	.01931	.01364	.04208	.17311	.09937	.1847	.24684	6.0847
#1	4.9744	5.2287	4.8661	4.9826	5.0740	4.959	5.3096	3.5655
#2	4.9758	5.2277	4.8690	4.9705	5.0669	4.972	5.2911	3.8861

Sample Name: CCV01 Acquired: 5/2/2018 11:48:00 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.2948
Stddev 1.1030
%RSD 20.833

#1 6.0748
#2 4.5148

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.4	47159.	5325.2	59.340	2374.2
Stddev	9.7	36.	8.2	.507	7.8
%RSD	.55198	.07712	.15390	.85453	.32890

#1	1749.5	47185.	5319.4	59.698	2368.7
#2	1763.2	47133.	5331.0	58.981	2379.8

Sample Name: LLCCV01 Acquired: 5/2/2018 11:52:00 Type: Unk
Method: P4-ICP2(v2160) 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	.01903	.03890	.01303	.02030	.04932	.11225	.10657	.00640
Stddev	.00118	.00135	.00024	.00105	.00104	.00136	.00014	.00016
%RSD	6.2260	3.4689	1.8688	5.1643	2.1045	1.2142	.13079	2.4764

#1	.01987	.03986	.01320	.01956	.04859	.11321	.10647	.00629
#2	.01819	.03795	.01286	.02104	.05005	.11129	.10667	.00651

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	2.0972	.01067	.02942	.02206	.12404	.02201	2.1236
Stddev	.00001	.0027	.00011	.00006	.00036	.02192	.00015	.0098
%RSD	.11458	.12613	.99040	.19625	1.6146	17.672	.70182	.46405

#1	.00613	2.0991	.01060	.02938	.02181	.13954	.02190	2.1305
#2	.00612	2.0954	.01075	.02946	.02231	.10854	.02212	2.1166

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03868	.01074	2.1201	.04243	.04439	2.1153	.20381	.11042
Stddev	.00059	.00053	.0027	.00068	.00002	.0124	.00037	.00124
%RSD	1.5142	4.9256	.12657	1.6027	.03914	.58623	.17949	1.1265

#1	.03826	.01111	2.1182	.04291	.04438	2.1066	.20406	.10954
#2	.03909	.01036	2.1220	.04195	.04440	2.1241	.20355	.11130

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01728	.42961	.03711	.04295	.02294	.0255	.02308	F 2.1598
Stddev	.00319	.00403	.00133	.00122	.00130	.0001	.00011	.4933
%RSD	18.450	.93770	3.5877	2.8411	5.6515	.4024	.46940	22.842

#1	.01502	.42676	.03617	.04209	.02385	.0256	.02315	2.5086
#2	.01953	.43245	.03805	.04382	.02202	.0255	.02300	1.8109

Sample Name: LLCCV01 Acquired: 5/2/2018 11:52:00 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.3874
 Stddev 1.1438
 %RSD 47.910

#1 3.1961
 #2 1.5786

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.2	49569.	5394.2	31.166	2596.8
Stddev	6.9	309.	32.0	.022	5.0
%RSD	.37475	.62338	.59400	.03678	.19388

#1	1823.3	49351.	5416.9	61.150	2593.3
#2	1833.0	49788.	5371.6	61.182	2600.4

Sample Name: CCB01 Acquired: 5/2/2018 11:56:07 Type: Unk
Method: P4-ICP2(v2160) 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	.00016	.00145	.00008	.00216	.00202	.00499	.00076
Stddev	.00182	.00086	.00076	.00384	.00213	.00585	.00026
%RSD	1138.3	59.763	962.09	178.00	105.56	117.26	34.022

#1	.00145	-.00206	-.00046	.00056	-.00051	-.00085	-.00057
#2	-.00113	-.00083	.00062	-.00487	-.00353	-.00913	-.00094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00007	.00037	.00003	.00027	.00025	.00683
Stddev	.00002	.00013	.00797	.00042	.00024	.00047	.01777
%RSD	15.102	173.24	2126.0	1416.3	86.801	187.17	259.98

#1	.00011	.00016	-.00526	-.00033	-.00044	.00008	.00573
#2	.00014	-.00002	.00601	.00027	-.00011	-.00059	-.01940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.05558	.00048	.00018	.04261	.00047	.00017
Stddev	.00003	.00770	.00026	.00030	.00670	.00052	.00003
%RSD	40.601	13.857	53.591	165.88	15.713	111.89	15.226

#1	-.00005	.05013	-.00030	.00039	-.03787	.00084	-.00015
#2	-.00010	.06102	-.00066	-.00003	-.04734	.00010	-.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03361	.00066	.00144	.00383	.00130	.00036	.00291
Stddev	.01192	.00005	.00186	.00157	.00149	.00125	.00126
%RSD	35.462	7.8230	129.24	41.118	114.94	347.67	43.095

#1	-.04203	-.00069	-.00276	-.00271	-.00024	.00125	.00203
#2	-.02518	-.00062	-.00012	-.00494	-.00235	-.00053	.00380

Sample Name: CCB01 Acquired: 5/2/2018 11:56:07 Type: Unk
 Method: P4-ICP2(v2160) 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	.00020	.0001	.00006	F1.9829	F<00000
Stddev	.00118	.0006	.00001	.3797	2.8667
%RSD	599.71	392.8	9.8027	19.147	541.68

#1	-.00064	-.0003	-.00007	1.7145	1.4978
#2	.00103	.0005	-.00006	2.2514	-2.5563

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.4	49824.	5391.8	51.411	2606.5
Stddev	9.6	199.	23.7	.408	8.7
%RSD	.52257	.39972	.43898	.66469	.33409

#1	1823.6	49683.	5408.5	61.700	2600.3
#2	1837.2	49965.	5375.0	61.123	2612.7

Sample Name: PB108801BL Acquired: 5/2/2018 12:00:22 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	-.00201	-.00105	-.00319	-.00028	-.00294	-.00060	.00001
Stddev	.00034	.00200	.00011	.00321	.00142	.00331	.00042	.00004
%RSD	28.335	99.271	10.121	100.76	506.92	112.60	70.247	328.01

#1	.00095	-.00060	-.00112	-.00092	-.00128	-.00528	-.00090	-.00002
#2	.00142	-.00343	-.00097	-.00546	.00072	-.00060	-.00030	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00070	.00006	-.00035	-.00039	-.00362	-.00006	.01740
Stddev	.00002	.01088	.00007	.00015	.00058	.00863	.00002	.00073
%RSD	43.661	1563.7	124.20	42.468	149.10	238.64	24.433	4.2097

#1	-.00005	.00700	.00010	-.00025	-.00080	-.00972	-.00008	.01792
#2	-.00003	-.00839	.00001	-.00046	.00002	.00249	-.00005	.01689

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00051	.00000	-.04859	.00016	-.00028	-.03417	-.00051	-.00615
Stddev	.00008	.00034	.00262	.00037	.00002	.00387	.00033	.01281
%RSD	16.694	13873.	5.3874	229.77	5.6018	11.316	65.840	208.21

#1	-.00045	.00024	-.04674	-.00010	-.00027	-.03690	-.00027	.00291
#2	-.00057	-.00024	-.05044	.00042	-.00029	-.03143	-.00074	-.01521

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	-.00179	.00013	.00242	.00011	-.0008	-.00009	F1.9071
Stddev	.00248	.00014	.00024	.00110	.00001	.0013	.00004	.1373
%RSD	164.13	8.0669	189.06	45.455	13.127	161.2	44.697	7.1977

#1	.00326	-.00189	-.00004	.00320	.00012	.0001	-.00012	2.0042
#2	-.00024	-.00169	.00029	.00164	.00010	-.0017	-.00006	1.8100

Sample Name: PB108801BL Acquired: 5/2/2018 12:00:22 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1823
Stddev .8803
%RSD 74.461

#1 1.8048
#2 .55979

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.2	49868.	5347.6	30.670	2614.4
Stddev	7.2	130.	7.7	.415	6.9
%RSD	.38996	.26166	.14473	.68340	.26223

#1	1835.2	49776.	5342.1	60.964	2609.5
#2	1845.3	49960.	5353.1	60.377	2619.2

Sample Name: PB108801BS Acquired: 5/2/2018 12:04:38 Type: Unk
Method: P4-ICP2(v2160) 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	.74036	1.9034	.93865	1.8699	.74848	1.9689	.20480
Stddev	.00137	.0013	.00199	.0080	.00134	.0017	.00145
%RSD	.18511	.06851	.21206	.42928	.17938	.08438	.71018

#1	.73939	1.9043	.94006	1.8756	.74943	1.9677	.20377
#2	.74133	1.9025	.93724	1.8642	.74753	1.9701	.20583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19434	.18636	1.0133	.39616	.18617	.30015	2.8523
Stddev	.00013	.00027	.0148	.00122	.00030	.00134	.0139
%RSD	.06546	.14265	1.4648	.30789	.16069	.44636	.48657

#1	.19425	.18617	1.0028	.39703	.18596	.30110	2.8621
#2	.19443	.18655	1.0238	.39530	.18638	.29921	2.8425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20714	1.9949	.47169	.06799	2.9716	.29804	.19747
Stddev	.00044	.0113	.00146	.00020	.0149	.00112	.00012
%RSD	.21330	.56584	.30940	.28731	.49988	.37500	.06241

#1	.20683	1.9869	.47272	.06812	2.9611	.29725	.19738
#2	.20746	2.0029	.47066	.06785	2.9821	.29883	.19756

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.189	.38156	.29857	3.5260	.98662	.63665	.19933
Stddev	.027	.00017	.01143	.0169	.00397	.00253	.00159
%RSD	.26181	.04481	3.8289	.19832	.40190	.39739	.79823

#1	10.171	.38168	.29049	8.5141	.98382	.63486	.19820
#2	10.208	.38144	.30666	8.5380	.98942	.63843	.20045

Sample Name: PB108801BS Acquired: 5/2/2018 12:04:38 Type: Unk
 Method: P4-ICP2(v2160) 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	.20745	5.251	.21400	F 1.7194	F<00000
Stddev	.00013	.005	.00049	.0123	.93747
%RSD	.06327	.0907	.22833	.71719	103.10

#1	.20754	5.254	.21366	1.7107	-.24637
#2	.20736	5.247	.21435	1.7281	-1.5721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.0	48962.	5291.7	52.664	2594.4
Stddev	9.5	30.	30.5	.129	5.5
%RSD	.52045	.06033	.57619	.20622	.21189

#1	1825.2	48941.	5313.2	62.573	2590.5
#2	1838.7	48982.	5270.1	62.755	2598.3

Sample Name: J2133-07 Acquired: 5/2/2018 12:08:49 Type: Unk
Method: P4-ICP2(v2160) 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	.00429	.00881	.00237	.00141	.00953	.02547	.02317	.00141	.00132
Stddev	.00085	.00008	.00003	.00131	.00094	.00107	.00099	.00002	.00000
%RSD	19.905	.89082	1.1520	92.793	9.8941	4.2004	4.2519	1.5315	.17607

#1	.00368	.00876	.00235	.00048	.00886	.02471	.02387	.00140	.00132
#2	.00489	.00887	.00239	.00233	.01020	.02622	.02247	.00143	.00132

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48425	.00218	.00630	.00469	.02605	.00499	.49979	.00841	.00265
Stddev	.01070	.00001	.00004	.00039	.00144	.00001	.02219	.00004	.00011
%RSD	2.2087	.40473	.56279	8.3779	5.5273	.18850	4.4397	.43410	4.3169

#1	.49182	.00219	.00633	.00441	.02707	.00499	.51548	.00838	.00273
#2	.47669	.00217	.00628	.00497	.02503	.00498	.48410	.00843	.00257

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43682	.00977	.00958	.42202	.04458	.01122	.00334	.09921	.00852
Stddev	.00529	.00043	.00008	.02146	.00014	.01449	.00315	.00044	.00008
%RSD	1.2118	4.4448	.86864	5.0861	.31291	129.12	94.403	.44144	.96273

#1	.43308	.00946	.00952	.43720	.04448	.02147	.00111	.09952	.00846
#2	.44057	.01008	.00964	.40685	.04468	.00098	.00557	.09890	.00857

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01358	.00522	.0066	.00512	2.2036	1.5647
Stddev	.00002	.00208	.0005	.00005	.1913	2.3077
%RSD	.13613	39.802	6.969	.91289	8.6806	147.48

#1	.01359	.00375	.0070	.00515	2.0684	-.06707
#2	.01356	.00669	.0063	.00509	2.3389	3.1965

Sample Name: J2133-07 Acquired: 5/2/2018 12:08:49 Type: Unk
Method: P4-ICP2(v2160) 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	1841.6	49532.	5320.5	62.273	2611.2
Stddev	4.2	308.	10.5	.276	1.4
%RSD	.22621	.62163	.19772	.44388	.05436
#1	1838.7	49314.	5313.0	62.468	2610.2
#2	1844.6	49750.	5327.9	62.077	2612.2

Sample Name: J2133-09 Acquired: 5/2/2018 12:14:21 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL 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	.00506	.00508	.00160	.00347	.00862	.03214	.02285	.00142	.00130
Stddev	.00043	.00212	.00014	.00059	.00117	.00384	.00075	.00008	.00005
%RSD	8.5275	41.826	8.8807	17.000	13.531	11.940	3.2984	5.3555	3.6474

#1	.00536	.00357	.00170	.00305	.00780	.03486	.02338	.00137	.00127
#2	.00475	.00658	.00150	.00389	.00945	.02943	.02232	.00147	.00134

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46154	.00243	.00637	.00463	.02220	.00490	.51036	.00819	.00269
Stddev	.00090	.00008	.00008	.00043	.01174	.00004	.00532	.00023	.00019
%RSD	.19528	3.2350	1.2029	9.3115	52.870	.90517	1.0422	2.7647	6.9182

#1	.46090	.00237	.00643	.00433	.01390	.00487	.51412	.00803	.00256
#2	.46217	.00248	.00632	.00494	.03050	.00494	.50660	.00835	.00282

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	.43017	.00973	.00944	.44855	.04413	.02390	.00144	.09689	.00913
Stddev	.00313	.00014	.00007	.00262	.00020	.00676	.00021	.00215	.00016
%RSD	.72837	1.3889	.70736	.58448	.44958	28.278	14.227	2.2152	1.7354

#1	.43239	.00983	.00949	.44669	.04399	.01912	.00159	.09537	.00925
#2	.42796	.00964	.00939	.45040	.04427	.02868	.00130	.09840	.00902

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01187	.00414	.0061	.00501	2.1258	3.4277
Stddev	.00055	.00060	.0006	.00000	.0975	.2756
%RSD	4.6004	14.457	9.501	.09147	4.5845	8.0415

#1	.01149	.00372	.0065	.00501	2.1947	3.2328
#2	.01226	.00456	.0057	.00500	2.0569	3.6226

Sample Name: J2133-09 Acquired: 5/2/2018 12:14:21 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL 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	1837.2	49560.	5354.6	32.273	2604.5
Stddev	.6	91.	12.5	.816	2.5
%RSD	.03036	.18353	.23368	1.3110	.09444
#1	1836.8	49496.	5345.7	61.695	2602.7
#2	1837.6	49624.	5363.4	62.850	2606.2

Sample Name: J2133-08 Acquired: 5/2/2018 12:26:58 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ 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	.03890	.07645	.02344	.03642	.09433	.20877	.20381	.01241	.01168
Stddev	.00104	.00028	.00079	.00393	.00113	.00113	.00027	.00006	.00001
%RSD	2.6798	.36550	3.3693	10.786	1.1941	.54133	.13046	.48362	.05900

#1	.03816	.07665	.02400	.03920	.09353	.20957	.20362	.01246	.01169
#2	.03963	.07625	.02288	.03364	.09513	.20797	.20400	.01237	.01168

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0788	.02091	.05675	.04225	.21197	.04236	4.0513	.07578	.02066
Stddev	.0070	.00030	.00005	.00075	.00288	.00007	.0280	.00057	.00018
%RSD	.17243	1.4559	.08577	1.7844	1.3596	.16557	.69198	.74688	.85256

#1	4.0738	.02070	.05679	.04172	.21401	.04231	4.0711	.07538	.02054
#2	4.0838	.02113	.05672	.04278	.20994	.04241	4.0315	.07618	.02079

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	4.1150	.08097	.08409	4.1164	.39274	.21375	.03880	.79424	.07349
Stddev	.0215	.00065	.00046	.0239	.00005	.00614	.00156	.00496	.00081
%RSD	.52151	.80877	.55113	.58133	.01308	2.8704	4.0122	.62450	1.0988

#1	4.0998	.08050	.08376	4.0995	.39271	.20941	.03990	.79775	.07292
#2	4.1302	.08143	.08441	4.1334	.39278	.21808	.03770	.79073	.07406

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08399	.04293	.0421	.04420	2.5771	.08856
Stddev	.00067	.00033	.0009	.00001	.0079	2.8722
%RSD	.79392	.76663	2.219	.03190	.30820	3243.0

#1	.08446	.04269	.0414	.04421	2.5715	-1.9424
#2	.08352	.04316	.0427	.04419	2.5827	2.1195

Sample Name: J2133-08 Acquired: 5/2/2018 12:26:58 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOQ 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	1826.1	49317.	5389.7	60.277	2587.0
Stddev	7.1	51.	38.6	.154	10.6
%RSD	.38610	.10279	.71604	.25595	.40973
#1	1821.1	49352.	5362.4	60.386	2579.5
#2	1831.1	49281.	5417.0	60.168	2594.5

Sample Name: J2133-01 Acquired: 5/2/2018 12:31:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-MDL 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	.00379	.00753	.00238	.00250	.00992	.03354	.02293	.00143	.00129
Stddev	.00244	.00023	.00149	.00133	.00028	.01413	.00088	.00010	.00005
%RSD	64.539	3.1012	62.537	53.211	2.8133	42.126	3.8446	7.2629	3.5013

#1	.00206	.00769	.00343	.00345	.01011	.02355	.02355	.00135	.00132
#2	.00552	.00736	.00133	.00156	.00972	.04353	.02230	.00150	.00126

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46738	.00277	.00613	.00453	.01936	.00488	.47032	.00868	.00237
Stddev	.00900	.00015	.00019	.00019	.00074	.00011	.02003	.00041	.00009
%RSD	1.9247	5.4076	3.0871	4.0869	3.8013	2.1534	4.2596	4.6788	3.8401

#1	.47374	.00266	.00626	.00466	.01884	.00496	.48448	.00897	.00243
#2	.46102	.00287	.00599	.00440	.01988	.00481	.45615	.00840	.00230

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	.43233	.00962	.00937	.45333	.04491	.01941	.00705	.09685	.00782
Stddev	.00109	.00036	.00005	.02815	.00015	.00486	.00119	.00190	.00044
%RSD	.25266	3.7022	.56776	6.2091	.34222	25.042	16.845	1.9633	5.6580

#1	.43310	.00988	.00933	.47323	.04480	.02285	.00621	.09819	.00814
#2	.43156	.00937	.00940	.43342	.04502	.01598	.00789	.09551	.00751

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01291	.00347	.0076	.00500	2.3333	1.5487
Stddev	.00073	.00147	.0019	.00002	.0278	.7970
%RSD	5.6836	42.223	24.44	.36074	1.1923	51.463

#1	.01343	.00451	.0090	.00499	2.3136	.98515
#2	.01239	.00244	.0063	.00502	2.3530	2.1123

Sample Name: J2133-01 Acquired: 5/2/2018 12:31:06 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-MDL 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	1834.2	49634.	5356.7	62.607	2608.0
Stddev	2.5	152.	42.6	.177	5.5
%RSD	.13418	.30554	.79533	.28236	.21043
#1	1835.9	49742.	5326.6	62.482	2611.8
#2	1832.4	49527.	5386.8	62.732	2604.1

Sample Name: PB108802BL Acquired: 5/2/2018 12:43:45 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00058	.00034	.00651	.00135	.00594	.00043	.00005
Stddev	.00006	.00081	.00085	.00191	.00070	.00030	.00056	.00001
%RSD	6.1916	140.98	252.24	29.305	51.677	5.0470	131.43	23.437

#1	-.00094	-.00115	.00026	-.00786	-.00185	.00573	-.00082	.00006
#2	-.00086	.00000	-.00094	-.00516	-.00086	.00615	-.00003	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00470	.00002	.00039	.00005	.00479	.00001	.02211
Stddev	.00007	.01152	.00051	.00010	.00016	.00792	.00007	.00352
%RSD	225.13	245.37	2959.8	24.791	319.17	165.28	521.85	15.930

#1	.00002	.00345	-.00034	-.00046	-.00006	-.00081	.00006	.02460
#2	-.00008	-.01284	.00038	-.00032	.00016	.01039	-.00003	.01962

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00002	.06146	.00013	.00026	.05650	.00052	.00387
Stddev	.00069	.00016	.00148	.00038	.00006	.02336	.00022	.00475
%RSD	172.17	680.84	2.4041	298.81	21.826	41.354	42.946	122.93

#1	.00009	.00014	-.06250	.00039	-.00030	-.07302	-.00068	-.00051
#2	-.00089	-.00009	-.06041	-.00014	-.00022	-.03998	-.00036	-.00723

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00403	.00130	.00092	.00190	.00240	.0006	.00016	F1.9822
Stddev	.00004	.00120	.00063	.00081	.00016	.0010	.00001	.1040
%RSD	1.0760	92.793	69.377	42.818	6.6809	166.0	5.6188	5.2477

#1	-.00400	.00045	-.00136	.00132	-.00251	.0013	-.00015	1.9086
#2	-.00406	.00215	-.00047	.00247	-.00228	-.0001	-.00016	2.0557

Sample Name: PB108802BL Acquired: 5/2/2018 12:43:45 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5488
Stddev 1.0999
%RSD 43.156

#1 1.7710
#2 3.3265

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.8	50045.	5351.4	33.668	2591.8
Stddev	4.4	18.	5.4	.617	8.5
%RSD	.23996	.03570	.10168	.96926	.32956

#1	1824.7	50057.	5355.3	64.105	2585.7
#2	1830.9	50032.	5347.6	63.232	2597.8

Sample Name: PB108802BS Acquired: 5/2/2018 12:47:57 Type: Unk
Method: P4-ICP2(v2160) 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	.75646	1.9181	.93870	1.8859	.75090	1.9400	.20443
Stddev	.00116	.0014	.00569	.0047	.00276	.0126	.00021
%RSD	.15367	.07497	.60637	.24964	.36822	.64997	.10425

#1	.75728	1.9171	.94272	1.8892	.75286	1.9489	.20428
#2	.75563	1.9191	.93467	1.8826	.74895	1.9311	.20458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19227	.18671	1.0240	.38983	.18708	.30308	2.8254
Stddev	.00039	.00044	.0057	.00065	.00025	.00093	.0180
%RSD	.20478	.23712	.55993	.16590	.13208	.30696	.63856

#1	.19255	.18703	1.0199	.38938	.18690	.30374	2.8127
#2	.19199	.18640	1.0280	.39029	.18725	.30242	2.8382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20462	2.0138	.47524	.06776	2.9251	.29238	.19379
Stddev	.00006	.0099	.00113	.00004	.0074	.00020	.00024
%RSD	.02718	.49224	.23739	.06519	.25224	.06719	.12143

#1	.20458	2.0208	.47603	.06779	2.9198	.29224	.19396
#2	.20466	2.0068	.47444	.06773	2.9303	.29252	.19362

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.059	.38445	.30369	3.5829	.96746	.64471	.20097
Stddev	.036	.00145	.00953	.0029	.00276	.00090	.00072
%RSD	.35452	.37708	3.1365	.03412	.28521	.13904	.36072

#1	10.085	.38548	.31042	8.5809	.96941	.64535	.20148
#2	10.034	.38343	.29695	8.5850	.96551	.64408	.20046

Sample Name: PB108802BS Acquired: 5/2/2018 12:47:57 Type: Unk
Method: P4-ICP2(v2160) 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	.20275	5.318	.20994	F1.9510	F<00000
Stddev	.00008	.013	.00049	.0200	2.1538
%RSD	.03968	.2373	.23472	1.0248	94.949
#1	.20281	5.327	.21028	1.9369	-3.7913
#2	.20269	5.309	.20959	1.9651	-.74539
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1812.3	49358.	5333.2	53.468	2568.9
Stddev	5.3	160.	14.0	.000	8.0
%RSD	.29224	.32347	.26262	.00067	.30971
#1	1808.6	49245.	5323.3	63.468	2563.3
#2	1816.1	49471.	5343.1	63.468	2574.6

Sample Name: J2133-02 Acquired: 5/2/2018 12:57:40 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ 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	.03942	.07738	.02503	.04034	.09490	.20839	.20434	.01236	.01180
Stddev	.00299	.00035	.00110	.00069	.00308	.00514	.00015	.00012	.00009
%RSD	7.5766	.45772	4.3825	1.7199	3.2437	2.4669	.07578	.98047	.79957

#1	.03731	.07763	.02581	.04084	.09273	.20476	.20445	.01227	.01173
#2	.04153	.07713	.02426	.03985	.09708	.21203	.20423	.01244	.01186

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0220	.02084	.05741	.04241	.20380	.04267	4.1245	.07697	.02098
Stddev	.0149	.00061	.00011	.00038	.01085	.00025	.0228	.00017	.00043
%RSD	.37141	2.9128	.18426	.88605	5.3253	.58367	.55201	.22650	2.0342

#1	4.0325	.02041	.05734	.04267	.21148	.04249	4.1084	.07709	.02068
#2	4.0114	.02127	.05749	.04214	.19613	.04285	4.1406	.07684	.02128

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	4.0627	.08121	.08175	4.0487	.39444	.20264	.03549	.79704	.07450
Stddev	.0225	.00067	.00153	.0199	.00032	.00209	.00257	.00073	.00009
%RSD	.55287	.82705	1.8777	.49246	.08179	1.0324	7.2353	.09118	.12666

#1	4.0786	.08073	.08283	4.0628	.39422	.20116	.03367	.79653	.07456
#2	4.0468	.08168	.08066	4.0346	.39467	.20412	.03730	.79756	.07443

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08188	.04070	.0411	.04426	2.4368	3.2543
Stddev	.00145	.00050	.0001	.00003	.2462	1.3856
%RSD	1.7654	1.2390	.2334	.06020	10.103	42.577

#1	.08290	.04034	.0411	.04428	2.2627	4.2340
#2	.08085	.04105	.0412	.04424	2.6108	2.2745

Sample Name: J2133-02 Acquired: 5/2/2018 12:57:40 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOQ 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	1819.8	49371.	5418.9	32.284	2574.6
Stddev	.5	50.	6.7	1.347	1.4
%RSD	.02573	.10139	.12337	2.1622	.05559
#1	1820.2	49407.	5423.6	61.332	2573.5
#2	1819.5	49336.	5414.1	63.236	2575.6

Sample Name: J2133-03 Acquired: 5/2/2018 13:15:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL 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	.00438	.00721	.00244	.00384	.00817	.02973	.02187	.00136	.00135
Stddev	.00318	.00009	.00057	.00195	.00053	.01346	.00037	.00004	.00003
%RSD	72.681	1.1816	23.409	50.841	6.4603	45.279	1.6787	2.8323	1.8831

#1	.00213	.00727	.00285	.00523	.00780	.03925	.02213	.00134	.00133
#2	.00663	.00715	.00204	.00246	.00855	.02021	.02161	.00139	.00136

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45761	.00215	.00626	.00477	.02672	.00471	.45962	.00770	.00266
Stddev	.00480	.00030	.00024	.00065	.02286	.00002	.01240	.00001	.00013
%RSD	1.0498	13.921	3.8659	13.529	85.543	.39585	2.6983	.16914	4.8967

#1	.45421	.00194	.00609	.00432	.01056	.00470	.45085	.00771	.00275
#2	.46101	.00236	.00643	.00523	.04288	.00472	.46839	.00769	.00256

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	.39628	.00900	.00933	.44180	.04309	.01807	.00348	.10401	.00829
Stddev	.00616	.00025	.00013	.00432	.00049	.00223	.00014	.00243	.00100
%RSD	1.5548	2.8316	1.4217	.97713	1.1362	12.356	4.1270	2.3333	12.079

#1	.40064	.00882	.00924	.44485	.04275	.01649	.00338	.10229	.00758
#2	.39193	.00918	.00943	.43874	.04344	.01965	.00358	.10573	.00900

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01070	.00284	.0052	.00481	2.1621	2.1443
Stddev	.00122	.00028	.0038	.00001	.4343	1.4122
%RSD	11.448	9.9222	73.09	.21786	20.086	65.858

#1	.00983	.00304	.0025	.00482	1.8550	3.1429
#2	.01157	.00264	.0079	.00480	2.4691	1.1457

Sample Name: J2133-03 Acquired: 5/2/2018 13:15:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MDL 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	1834.6	49872.	5412.8	31.345	2609.1
Stddev	1.2	53.	18.9	1.009	3.5
%RSD	.06380	.10669	.34844	1.6452	.13495
#1	1833.8	49835.	5399.4	62.059	2606.6
#2	1835.5	49910.	5426.1	60.632	2611.6

Sample Name: CCV02 Acquired: 5/2/2018 13:20:09 Type: Unk
Method: P4-ICP2(v2160) 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	4.9119	4.9490	4.9459	4.9377	4.9394	10.238	10.164	.24995
Stddev	.0072	.0003	.0022	.0185	.0046	.032	.054	.00019
%RSD	.14730	.00678	.04515	.37491	.09311	.31018	.53574	.07460
#1	4.9067	4.9488	4.9444	4.9246	4.9427	10.215	10.202	.24982
#2	4.9170	4.9492	4.9475	4.9508	4.9362	10.260	10.125	.25008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4551	25.016	.99129	2.4507	1.2492	4.7878	2.5327	24.979
Stddev	.0020	.019	.00252	.0017	.0004	.0572	.0003	.143
%RSD	.08299	.07567	.25466	.06933	.02934	1.1953	.01017	.57423
#1	2.4536	25.029	.99307	2.4495	1.2495	4.7474	2.5325	24.877
#2	2.4565	25.002	.98950	2.4519	1.2490	4.8283	2.5328	25.080
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4563	1.2301	24.737	2.4980	2.3948	25.142	4.9705	5.1318
Stddev	.0031	.0014	.126	.0109	.0171	.102	.0063	.0440
%RSD	.12712	.11097	.50960	.43711	.71456	.40724	.12622	.85838
#1	2.4585	1.2310	24.826	2.5057	2.3827	25.214	4.9661	5.1006
#2	2.4541	1.2291	24.648	2.4903	2.4069	25.069	4.9750	5.1629
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9895	5.0929	4.8944	4.9831	5.0578	5.007	5.2641	F 3.3935
Stddev	.0116	.0149	.0016	.0153	.0152	.008	.0295	.1332
%RSD	.23228	.29307	.03232	.30700	.30002	.1567	.56082	3.9260
#1	4.9813	5.1035	4.8933	4.9723	5.0686	5.012	5.2850	3.2993
#2	4.9977	5.0824	4.8955	4.9939	5.0471	5.001	5.2433	3.4877

Sample Name: CCV02 Acquired: 5/2/2018 13:20:09 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.0089
Stddev .3203
%RSD 7.9906

#1 4.2354
#2 3.7824

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.2	47773.	5408.3	32.589	2374.2
Stddev	1.6	152.	32.6	.367	3.6
%RSD	.08905	.31814	.60327	.58678	.15060

#1	1755.1	47666.	5385.2	62.848	2371.7
#2	1757.3	47880.	5431.4	62.329	2376.7

Sample Name: LLCCV02 Acquired: 5/2/2018 13:29:17 Type: Unk
Method: P4-ICP2(v2160) 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	.01864	.04167	.01165	.01898	.04992	.11034	.10679	.00648
Stddev	.00102	.00028	.00028	.00001	.00046	.00689	.00055	.00000
%RSD	5.4875	.68228	2.4031	.03281	.91271	6.2458	.51308	.02708

#1	.01936	.04146	.01185	.01899	.04959	.10547	.10718	.00648
#2	.01791	.04187	.01145	.01898	.05024	.11522	.10640	.00648

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	2.1275	.01084	.03005	.02262	.11539	.02250	2.1640
Stddev	.00011	.0251	.00029	.00016	.00012	.00770	.00002	.0357
%RSD	1.8775	1.1809	2.7123	.51889	.53541	6.6754	.09779	1.6508

#1	.00601	2.1097	.01105	.02994	.02270	.10995	.02252	2.1388
#2	.00617	2.1452	.01063	.03016	.02253	.12084	.02248	2.1893

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04052	.01106	2.1145	.04308	.04261	2.0783	.20960	.10996
Stddev	.00045	.00024	.0111	.00010	.00135	.0205	.00000	.00219
%RSD	1.1051	2.1505	.52451	.22745	3.1759	.98631	.00146	1.9882

#1	.04021	.01123	2.1066	.04301	.04166	2.0928	.20961	.10842
#2	.04084	.01090	2.1223	.04315	.04357	2.0638	.20960	.11151

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01838	.41685	.03934	.04454	.01997	.0203	.02293	F 2.1128
Stddev	.00164	.00069	.00104	.00029	.00045	.0003	.00005	.0210
%RSD	8.9312	.16450	2.6543	.64390	2.2565	1.626	.23315	.99288

#1	.01954	.41734	.04008	.04433	.01965	.0201	.02297	2.0980
#2	.01722	.41637	.03861	.04474	.02029	.0206	.02289	2.1276

Sample Name: LLCCV02 Acquired: 5/2/2018 13:29:17 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.57934
Stddev .00881
%RSD 1.5206

#1 .58557
#2 .57311

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.6	49454.	5449.3	33.064	2603.4
Stddev	5.3	105.	18.8	2.038	5.6
%RSD	.28868	.21302	.34416	3.2313	.21412

#1	1823.9	49379.	5436.0	64.505	2599.5
#2	1831.3	49528.	5462.6	61.623	2607.4

Sample Name: CCB02 Acquired: 5/2/2018 13:33:30 Type: Unk
Method: P4-ICP2(v2160) 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	.00431	.00000	-.00019	-.00205	-.00081	.00205	-.00072	-.00002
Stddev	.00086	.0012	.00016	.00192	.00171	.00462	.00000	.00001
%RSD	19.861	26414.	87.267	93.531	210.93	225.15	.44034	62.475
#1	.00371	-.00088	-.00007	-.00341	.00040	.00532	-.00072	-.00002
#2	.00492	.00087	-.00030	-.00069	-.00202	-.00122	-.00072	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00250	-.00020	-.00054	-.00031	.00341	-.00002	.04153
Stddev	.00002	.01193	.00022	.00007	.00007	.01054	.00001	.00655
%RSD	29.795	476.16	114.28	12.348	22.342	309.24	33.618	15.777
#1	.00010	-.00593	-.00004	-.00049	-.00036	.01087	-.00002	.04616
#2	.00006	.01094	-.00035	-.00059	-.00026	-.00405	-.00001	.03689
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00041	-.00021	-.05744	-.00009	-.00038	-.04881	-.00050	-.00655
Stddev	.00009	.00040	.00059	.00004	.00001	.04435	.00034	.00301
%RSD	21.914	191.37	1.0191	42.675	1.8117	90.860	67.392	45.949
#1	-.00034	-.00049	-.05785	-.00012	-.00037	-.01745	-.00026	-.00442
#2	-.00047	.00007	-.05702	-.00006	-.00038	-.08017	-.00074	-.00868
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00540	-.00095	-.00114	.00281	-.00058	.0003	-.00015	F2.1416
Stddev	.00122	.00277	.00064	.00101	.00059	.0012	.00003	.1097
%RSD	22.515	291.39	56.488	35.953	102.07	413.0	19.294	5.1200
#1	-.00454	-.00290	-.00069	.00210	-.00100	.0012	-.00013	2.0641
#2	-.00626	.00101	-.00160	.00352	-.00016	-.0006	-.00017	2.2192

Sample Name: CCB02 Acquired: 5/2/2018 13:33:30 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.4250
Stddev	.3583
%RSD	25.147

#1	1.1716
#2	1.6784

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.6	50251.	5498.4	33.764	2606.4
Stddev	9.7	88.	23.9	.264	12.9
%RSD	.52748	.17604	.43421	.41334	.49641

#1	1828.7	50188.	5515.2	63.577	2597.3
#2	1842.4	50314.	5481.5	63.950	2615.5

Sample Name: PB108803BL Acquired: 5/2/2018 13:37:44 Type: Unk
Method: P4-ICP2(v2160) 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	.00138	-.00057	-.00143	-.00622	-.00199	.00046	-.00054	-.00005
Stddev	.00144	.00000	.00007	.00226	.00088	.00067	.00006	.00000
%RSD	104.57	.81059	4.9294	36.356	44.287	146.60	10.312	1.6551
#1	.00240	-.00058	-.00138	-.00462	-.00262	-.00002	-.00058	-.00005
#2	.00036	-.00057	-.00148	-.00782	-.00137	.00093	-.00050	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00317	.00039	-.00033	-.00072	-.00679	-.00006	.01953
Stddev	.00014	.00110	.00021	.00032	.00003	.00325	.00004	.04942
%RSD	83.006	34.765	54.003	98.557	4.2256	47.807	67.317	253.03
#1	.00007	.00239	.00024	-.00010	-.00075	-.00450	-.00003	.05447
#2	.00026	.00395	.00053	-.00055	-.00070	-.00909	-.00009	-.01541
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00066	.00058	-.05520	.00012	-.00029	-.03130	-.00055	.00386
Stddev	.00028	.00019	.00328	.00017	.00003	.01395	.00042	.00431
%RSD	41.800	33.490	5.9413	142.71	9.4933	44.557	75.476	111.48
#1	-.00086	.00044	-.05288	.00023	-.00031	-.02144	-.00026	.00691
#2	-.00047	.00071	-.05752	.00000	-.00027	-.04116	-.00084	.00082
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00534	.00221	-.00129	.00277	-.00126	-.0011	-.00008	F1.7155
Stddev	.00177	.00002	.00074	.00004	.00006	.0008	.00002	.4876
%RSD	33.146	1.1021	57.660	1.2913	4.6169	77.70	28.204	28.423
#1	-.00659	.00222	-.00181	.00274	-.00130	-.0017	-.00006	1.3707
#2	-.00409	.00219	-.00076	.00279	-.00122	-.0005	-.00009	2.0603

Sample Name: PB108803BL Acquired: 5/2/2018 13:37:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.03948
Stddev	.39556
%RSD	1001.9

#1	-.24022
#2	.31918

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.4	50116.	5440.6	32.636	2614.2
Stddev	7.6	80.	30.4	.681	12.4
%RSD	.41507	.15998	.55856	1.0879	.47421

#1	1831.0	50172.	5419.2	62.155	2605.5
#2	1841.8	50059.	5462.1	63.118	2623.0

Sample Name: PB108803BS Acquired: 5/2/2018 13:41:59 Type: Unk
 Method: P4-ICP2(v2160) 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	.76322	1.9435	.95147	1.9112	.77010	1.9996	.20910
Stddev	.00167	.0085	.00183	.0031	.00061	.0045	.00032
%RSD	.21906	.43723	.19269	.16012	.07947	.22315	.15138

#1	.76440	1.9495	.95277	1.9091	.76966	1.9964	.20932
#2	.76204	1.9375	.95018	1.9134	.77053	2.0027	.20887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19568	.18996	1.0807	.42019	.19063	.30815	2.9902
Stddev	.00029	.00010	.0239	.00178	.00020	.00029	.0927
%RSD	.14875	.05265	2.2146	.42409	.10505	.09402	3.1009

#1	.19588	.18989	1.0976	.41893	.19049	.30795	3.0558
#2	.19547	.19003	1.0638	.42145	.19077	.30836	2.9246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21078	2.1389	.49439	.06949	3.1598	.29902	.20061
Stddev	.00045	.0761	.00101	.00078	.0113	.00034	.00571
%RSD	.21520	3.5599	.20412	1.1249	.35676	.11288	2.8474

#1	.21110	2.0851	.49510	.06893	3.1519	.29926	.20465
#2	.21046	2.1928	.49368	.07004	3.1678	.29878	.19657

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.231	.39575	.32020	3.9174	.98175	.66193	.20556
Stddev	.030	.00193	.00021	.0016	.00477	.00182	.00046
%RSD	.29024	.48701	.06665	.01800	.48619	.27551	.22529

#1	10.210	.39438	.32035	8.9186	.97838	.66064	.20589
#2	10.252	.39711	.32004	8.9163	.98513	.66322	.20523

Sample Name: PB108803BS Acquired: 5/2/2018 13:41:59 Type: Unk
 Method: P4-ICP2(v2160) 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	.20875	F 5.400	.21460	F 1.4177	F < 00000
Stddev	.00145	.010	.00008	.2450	.33247
%RSD	.69369	.1898	.03547	17.282	8.3769

#1	.20772	5.408	.21455	1.2445	-4.2039
#2	.20977	5.393	.21466	1.5910	-3.7337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1818.3	49329.	5354.1	53.074	2576.8
Stddev	2.2	70.	8.3	1.885	8.1
%RSD	.11980	.14126	.15443	2.9880	.31568

#1	1816.8	49279.	5360.0	61.742	2571.0
#2	1819.9	49378.	5348.3	64.407	2582.6

Sample Name: J2645-01 Acquired: 5/2/2018 13:45:59 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00301	.00027	.00085	.00362	.00387	.02360	.01792	.00008
Stddev	.00105	.00001	.00154	.00200	.00031	.00103	.00069	.00007
%RSD	34.827	2.5521	182.22	55.135	8.0816	4.3460	3.8464	88.878

#1	.00227	.00026	.00194	.00221	-.00365	.02433	.01840	.00013
#2	.00375	.00027	-.00024	.00503	-.00409	.02288	.01743	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	53.848	.00011	.00061	.00051	.00854	.00507	104.70
Stddev	.00005	.059	.00040	.00053	.00038	.00393	.00006	.34
%RSD	36.446	.10966	361.54	86.052	73.114	46.083	1.1528	.32410

#1	-.00017	53.890	.00017	-.00024	.00078	.01132	.00502	104.94
#2	-.00010	53.806	-.00039	-.00098	.00025	.00575	.00511	104.46

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00018	328.17	.00090	.00091	32.571	.00019	.35886
Stddev	.00051	.00018	2.97	.00008	.00007	.078	.00005	.00532
%RSD	65.248	101.11	.35907	8.4624	7.2581	.24003	26.595	1.4821

#1	-.00042	.00005	830.27	.00085	.00087	32.516	-.00015	.36263
#2	-.00114	.00031	826.06	.00096	.00096	32.626	-.00023	.35510

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.873	1.8491	.01875	.00220	.01338	.0352	.72454	5.8830
Stddev	.008	.0118	.00077	.00119	.00226	.0018	.00502	.0933
%RSD	.01484	.63840	4.0848	53.763	16.899	5.094	.69326	1.5854

#1	53.867	1.8574	-.01930	.00304	.01178	.0339	.72809	5.8171
#2	53.879	1.8407	-.01821	.00137	.01498	.0365	.72099	5.9490

Sample Name: J2645-01 Acquired: 5/2/2018 13:45:59 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.758
Stddev	.620
%RSD	3.7018

#1	16.320
#2	17.197

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.3	44613.	5370.6	50.429	2196.7
Stddev	1.0	215.	52.8	.045	2.4
%RSD	.05975	.48187	.98314	.07445	.10885

#1	1703.5	44765.	5333.3	60.397	2195.0
#2	1705.0	44461.	5408.0	60.461	2198.4

Sample Name: J2645-01DUP Acquired: 5/2/2018 13:50:13 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.00206	.00072	.00052	.00451	.02137	.01734	.00005
Stddev	.00145	.00095	.00082	.00034	.00052	.00662	.00043	.00008
%RSD	64.384	46.291	114.59	64.975	11.582	30.995	2.4874	154.78

#1	.00328	-.00138	-.00014	.00076	-.00487	.01669	.01765	.00011
#2	.00123	-.00273	-.00130	.00028	-.00414	.02605	.01704	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	53.886	.00044	.00068	.00076	.00731	.00501	104.36
Stddev	.00005	.554	.00021	.00014	.00007	.01814	.00001	.71
%RSD	63.198	1.0277	46.994	19.844	9.7073	248.18	.12887	.68102

#1	-.00004	53.495	.00029	-.00059	.00082	-.02013	.00501	103.86
#2	-.00011	54.278	.00058	-.00078	.00071	.00552	.00502	104.86

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00017	326.98	.00062	.00087	32.715	.00047	35838
Stddev	.00022	.00009	7.84	.00055	.00003	.333	.00019	.00154
%RSD	68.914	53.755	.94795	89.019	3.9544	1.0180	40.119	.43098

#1	-.00017	-.00011	821.43	.00101	.00085	32.479	-.00034	.35947
#2	-.00048	-.00024	832.52	.00023	.00090	32.950	-.00061	.35729

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.822	1.8407	.01935	.00147	.01413	.0376	.72884	5.3419
Stddev	.007	.0143	.00228	.00229	.00156	.0026	.00517	.3186
%RSD	.01255	.77577	11.805	156.06	11.075	7.027	.70991	5.9650

#1	53.818	1.8306	-.01773	-.00015	.01523	.0358	.72518	5.5673
#2	53.827	1.8508	-.02096	.00308	.01302	.0395	.73250	5.1166

Sample Name: J2645-01DUP Acquired: 5/2/2018 13:50:13 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.823
Stddev	1.056
%RSD	5.9267

#1	17.076
#2	18.570

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1695.8	44515.	5401.6	51.102	2194.4
Stddev	.7	187.	71.9	.462	3.6
%RSD	.04129	.41939	1.3307	.75596	.16531

#1	1696.3	44647.	5452.4	61.429	2196.9
#2	1695.3	44383.	5350.7	60.775	2191.8

Sample Name: J2645-01LX5 Acquired: 5/2/2018 13:54:31 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00214	.00129	.00102	.00262	.01080	.00296	.00001
Stddev	.00144	.00061	.00176	.00110	.00009	.00114	.00020	.00004
%RSD	52.002	28.633	136.87	107.66	3.4414	10.579	6.6193	751.04

#1	.00379	-.00257	-.00253	-.00024	-.00269	.01161	.00283	.00003
#2	.00175	-.00171	-.00004	-.00180	-.00256	.01000	.00310	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	11.020	.00024	.00049	.00035	.00774	.00100	20.608
Stddev	.00022	.026	.00037	.00019	.00029	.00429	.00006	.035
%RSD	462.01	.23921	156.24	38.586	83.559	55.505	5.5579	.16854

#1	.00011	11.038	-.00002	-.00062	-.00014	.00470	.00096	20.633
#2	-.00020	11.001	.00050	-.00036	-.00056	.01077	.00104	20.584

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00073	168.54	.00016	.00012	3.5405	.00061	.06665
Stddev	.00017	.00017	1.14	.00047	.00004	.0475	.00019	.00868
%RSD	28.542	23.165	.67892	301.55	31.404	.72675	30.892	13.024

#1	-.00047	.00061	169.35	.00049	-.00015	6.5741	-.00048	.07279
#2	-.00071	.00085	167.73	-.00018	-.00009	6.5069	-.00074	.06051

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.483	.37653	.00382	.00417	.01266	.0093	.15154	3.7876
Stddev	.011	.00023	.00055	.00260	.00098	.0016	.00072	.2076
%RSD	.08110	.06238	14.470	62.396	7.7401	17.62	.47563	5.4810

#1	13.491	.37670	-.00421	.00602	.01196	.0104	.15205	3.9344
#2	13.476	.37637	-.00343	.00233	.01335	.0081	.15103	3.6408

Sample Name: J2645-01LX5 Acquired: 5/2/2018 13:54:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.2628
Stddev	2.7361
%RSD	37.673

#1	5.3281
#2	9.1975

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.2	47229.	5460.1	50.565	2399.4
Stddev	10.9	60.	36.3	1.746	16.2
%RSD	.61538	.12672	.66567	2.8833	.67553

#1	1755.5	47186.	5434.4	61.800	2388.0
#2	1770.9	47271.	5485.8	59.330	2410.9

Sample Name: J2645-01MSD Acquired: 5/2/2018 13:58:41 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SID1- 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	.92239	2.1002	1.1014	2.2976	.88220	2.4621	24914	24531	22405
Stddev	.00522	.0005	.0022	.0024	.00702	.0034	.00125	.00017	.00051
%RSD	.56546	.02232	.19757	.10555	.79560	.13678	.49978	.06829	.22875

#1	.91870	2.1005	1.1030	2.2993	.87723	2.4597	.24826	.24543	.22442
#2	.92608	2.0999	1.0999	2.2959	.88716	2.4644	.25002	.24519	.22369

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.793	44458	22217	32429	3.2995	23265	105.61	55590	08305
Stddev	.142	.00006	.00009	.00009	.0749	.00010	.22	.00001	.00036
%RSD	.25843	.01294	.03913	.02924	2.2697	.04176	.20710	.00101	.43641

#1	54.893	.44454	.22223	.32423	3.2466	.23272	105.77	.55590	.08279
#2	54.693	.44462	.22211	.32436	3.3525	.23258	105.46	.55591	.08331

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	326.55	34485	22353	44.362	43352	69216	53.012	2.8993	76807
Stddev	3.82	.00093	.00380	.114	.00045	.00188	.088	.0189	.00084
%RSD	.46173	.27080	1.7006	.25679	.10404	.27094	.16536	.65226	.10916

#1	823.85	.34419	.22084	44.442	.43320	.69349	53.074	2.9127	.76747
#2	829.25	.34551	.22622	44.281	.43384	.69084	52.950	2.8860	.76866

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22809	24702	7.272	96156	4.8025	17.728
Stddev	.00058	.00059	.007	.00368	.1812	2.000
%RSD	.25263	.23904	.1011	.38321	3.7726	11.283

#1	.22850	.24661	7.277	.96417	4.6743	19.142
#2	.22768	.24744	7.267	.95895	4.9306	16.313

Sample Name: J2645-01MSD Acquired: 5/2/2018 13:58:41 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- 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	1692.9	44941.	5331.5	51.003	2179.2
Stddev	1.1	69.	39.8	1.166	3.5
%RSD	.06738	.15400	.74663	1.9121	.16064
#1	1693.8	44892.	5303.3	61.828	2176.8
#2	1692.1	44990.	5359.6	60.179	2181.7

Sample Name: J2645-01MS Acquired: 5/2/2018 14:02:43 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SID1- 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	.92674	2.0924	1.0973	2.2984	.88969	2.4653	24691	24382	22321
Stddev	.00580	.0091	.0057	.0007	.00162	.0350	.00044	.00070	.00053
%RSD	.62606	.43288	.51627	.02990	.18231	1.4179	.17770	.28508	.23659

#1	.93084	2.0860	1.0933	2.2989	.88854	2.4405	.24660	.24333	.22358
#2	.92264	2.0988	1.1013	2.2979	.89084	2.4900	.24723	.24432	.22284

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.731	44238	22228	32475	3.3077	23040	104.42	55494	08298
Stddev	.102	.00137	.00016	.00011	.0568	.00009	.34	.00168	.00103
%RSD	.18972	.31016	.07004	.03398	1.7169	.04063	.32263	.30342	1.2417

#1	53.659	.44141	.22217	.32467	3.2676	.23034	104.18	.55375	.08225
#2	53.803	.44335	.22239	.32483	3.3479	.23047	104.66	.55614	.08371

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	311.70	34165	22278	43.698	43409	68291	53.001	2.8333	76657
Stddev	5.94	.00142	.00178	.125	.00077	.00367	.042	.0193	.00104
%RSD	.73178	.41452	.79817	.28502	.17662	.53780	.07878	.67971	.13632

#1	815.90	.34065	.22153	43.610	.43355	.68031	52.972	2.8469	.76731
#2	807.50	.34265	.22404	43.786	.43463	.68550	53.031	2.8196	.76583

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22436	24488	7.258	94532	4.9569	16.629
Stddev	.00047	.00060	.003	.00067	.1295	.974
%RSD	.20845	.24493	.0399	.07076	2.6131	5.8544

#1	.22403	.24531	7.256	.94485	5.0485	15.940
#2	.22469	.24446	7.260	.94579	4.8653	17.317

Sample Name: J2645-01MS Acquired: 5/2/2018 14:02:43 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SIDI- 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	1688.6	45147.	5417.2	31.007	2176.7
Stddev	4.3	160.	22.5	.321	1.6
%RSD	.25294	.35527	.41615	.52632	.07158
#1	1685.6	45261.	5401.3	61.234	2175.6
#2	1691.6	45034.	5433.1	60.780	2177.8

Sample Name: J2645-01A Acquired: 5/2/2018 14:06:48 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SID1- 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	.92319	2.0927	1.0966	2.2930	.89220	2.4754	24706	24438	22348
Stddev	.00271	.0122	.0027	.0083	.00507	.0097	.00135	.00079	.00051
%RSD	.29404	.58322	.24563	.35961	.56866	.39310	.54640	.32439	.22618

#1	.92511	2.0841	1.0947	2.2871	.88862	2.4685	24802	24382	22312
#2	.92127	2.1014	1.0985	2.2988	.89579	2.4822	24611	24494	22384

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.163	44536	22197	32373	3.1527	23162	104.88	55435	08397
Stddev	.468	.00113	.00046	.00056	.0269	.00053	.72	.00193	.00006
%RSD	.86488	.25432	.20520	.17397	.85242	.23038	.68578	.34763	.07483

#1	54.495	.44616	.22164	.32333	3.1337	.23124	105.39	.55299	.08393
#2	53.832	.44456	.22229	.32412	3.1717	.23199	104.38	.55571	.08402

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	316.50	34447	21644	43.890	43267	69069	52.784	2.8836	76564
Stddev	.92	.00047	.00109	.303	.00243	.00290	.077	.0398	.00362
%RSD	.11246	.13693	.50583	.69102	.56190	.42051	.14573	1.3792	.47267

#1	815.86	.34414	.21567	44.105	.43095	.69274	52.729	2.9118	.76308
#2	817.15	.34481	.21721	43.676	.43439	.68863	52.838	2.8555	.76820

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22766	24492	7.252	95464	4.9282	17.546
Stddev	.00215	.00094	.006	.00670	.1319	.201
%RSD	.94528	.38332	.0887	.70162	2.6758	1.1441

#1	.22918	.24559	7.248	.95938	4.8350	17.687
#2	.22614	.24426	7.257	.94991	5.0215	17.404

Sample Name: J2645-01A Acquired: 5/2/2018 14:06:48 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- 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	1697.3	45006.	5360.0	53.203	2186.3
Stddev	6.3	47.	60.7	.260	6.1
%RSD	.37322	.10478	1.1320	.41206	.27867
#1	1701.8	45040.	5317.1	63.387	2190.6
#2	1692.8	44973.	5402.9	63.019	2182.0

Sample Name: J2645-02 Acquired: 5/2/2018 14:10:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00307	.00026	.00108	.00362	.00278	.02553	.01655	.00003
Stddev	.00115	.00369	.00105	.00344	.00031	.00188	.00037	.00006
%RSD	37.331	1430.1	96.774	95.008	11.140	7.3575	2.2656	199.95

#1	.00389	-.00287	-.00034	.00119	-.00256	.02421	.01628	.00007
#2	.00226	.00235	-.00183	.00605	-.00300	.02686	.01681	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	46.979	.00007	.00036	.00091	.01750	.00510	30.603
Stddev	.00008	.057	.00042	.00042	.00047	.00845	.00004	.356
%RSD	53.901	.12107	580.46	116.65	51.353	48.293	.86970	.44192

#1	-.00010	47.019	-.00037	-.00006	.00058	.01153	.00513	80.855
#2	-.00021	46.938	.00022	-.00066	.00124	.02348	.00506	80.351

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00006	343.66	.00068	.00062	25.437	.00020	.27683
Stddev	.00036	.00008	9.14	.00005	.00000	.030	.00023	.00601
%RSD	62.303	139.93	1.4205	6.7351	.26070	.11936	114.85	2.1701

#1	-.00032	.00012	650.12	.00071	.00062	25.458	.00037	.27258
#2	-.00083	.00000	637.19	.00065	.00062	25.416	.00004	.28107

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.282	1.8509	.01488	.00124	.01053	.0344	.59396	5.1137
Stddev	.088	.0101	.00046	.00212	.00113	.0018	.00096	.0452
%RSD	.19773	.54341	3.1076	169.98	10.704	5.332	.16114	.88321

#1	44.220	1.8437	-.01456	-.00025	.00973	.0356	.59464	5.1457
#2	44.344	1.8580	-.01521	.00274	.01133	.0331	.59329	5.0818

Sample Name: J2645-02 Acquired: 5/2/2018 14:10:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SID1- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	12.858
Stddev	.285
%RSD	2.2144

#1	13.059
#2	12.657

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1712.4	45242.	5501.2	51.711	2235.4
Stddev	2.4	53.	9.7	.346	2.1
%RSD	.14066	.11717	.17715	.56014	.09434

#1	1714.1	45279.	5494.3	61.955	2236.8
#2	1710.7	45204.	5508.1	61.467	2233.9

Sample Name: J2645-03 Acquired: 5/2/2018 14:15:09 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00144	.00105	.00404	.00252	.00985	.01441	.00005
Stddev	.00001	.00223	.00027	.00040	.00073	.00219	.00042	.00007
%RSD	.64690	154.48	26.231	9.9442	28.915	22.248	2.9094	126.65

#1	.00121	-.00013	-.00085	.00376	-.00200	.00830	.01412	.00001
#2	.00122	.00301	-.00124	.00433	-.00303	.01140	.01471	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	37.578	.00017	.00031	.00077	.01466	.00349	49.739
Stddev	.00002	.083	.00011	.00001	.00005	.00101	.00004	.085
%RSD	9.9963	.22029	64.150	3.1134	7.0616	6.9229	1.1673	.17073

#1	-.00020	37.636	.00009	-.00031	.00073	.01394	.00352	49.800
#2	-.00017	37.519	.00024	-.00030	.00081	.01538	.00346	49.679

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00046	389.04	.00052	.00021	15.561	.00032	.16307
Stddev	.00013	.00015	4.77	.00088	.00002	.158	.00059	.00690
%RSD	17.259	33.173	1.2263	171.52	10.955	1.0122	183.93	4.2287

#1	-.00083	.00035	392.41	.00114	.00023	15.672	.00010	.16795
#2	-.00065	.00057	385.66	-.00011	.00020	15.449	-.00074	.15819

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.797	1.8624	.01181	.00184	.00561	.0292	.39994	4.1008
Stddev	.046	.0041	.00089	.00086	.00004	.0009	.00185	.1445
%RSD	.15393	.21924	7.5270	46.809	.70920	3.046	.46365	3.5224

#1	29.829	1.8652	-.01118	.00123	.00558	.0298	.40125	3.9986
#2	29.764	1.8595	-.01244	.00246	.00564	.0286	.39863	4.2029

Sample Name: J2645-03 Acquired: 5/2/2018 14:15:09 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.5051
 Stddev .8290
 %RSD 8.7218

#1 10.091
 #2 8.9189

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.0	47149.	5686.3	34.559	2338.9
Stddev	.8	158.	26.8	2.196	1.6
%RSD	.04804	.33462	.47190	3.4015	.06640

#1	1758.6	47261.	5667.3	66.112	2337.8
#2	1757.4	47038.	5705.2	63.006	2340.0

Sample Name: CCV03 Acquired: 5/2/2018 14:27:56 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9475	4.9770	4.9657	4.9961	5.0099	10.482	10.170	24966
Stddev	.0067	.0168	.0089	.0068	.0060	.030	.027	.00090
%RSD	.13594	.33722	.18020	.13594	.11993	.28461	.26754	.36069

#1	4.9523	4.9652	4.9594	5.0009	5.0142	10.461	10.151	24902
#2	4.9428	4.9889	4.9720	4.9913	5.0057	10.503	10.189	25029

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4648	25.160	.99003	2.4627	1.2581	4.9386	2.5422	24.961
Stddev	.0022	.068	.00709	.0013	.0041	.0353	.0053	.005
%RSD	.08934	.26942	.71626	.05256	.32892	.71495	.20961	.02143

#1	2.4664	25.112	.98501	2.4618	1.2611	4.9136	2.5384	24.964
#2	2.4632	25.208	.99504	2.4636	1.2552	4.9636	2.5460	24.957

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4643	1.2332	24.888	2.5134	2.4489	25.324	5.0204	5.1684
Stddev	.0022	.0037	.099	.0043	.0413	.032	.0098	.0247
%RSD	.08724	.29985	.39917	.16926	1.6877	.12683	.19540	.47734

#1	2.4628	1.2306	24.958	2.5104	2.4197	25.347	5.0273	5.1859
#2	2.4659	1.2358	24.817	2.5164	2.4782	25.301	5.0135	5.1510

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0502	5.0743	4.9066	5.0325	5.1047	5.038	5.2931	F 3.3896
Stddev	.0096	.0217	.0018	.0132	.0001	.002	.0241	.1660
%RSD	.19097	.42771	.03586	.26164	.00104	.0300	.45574	4.8977

#1	5.0570	5.0589	4.9053	5.0418	5.1047	5.039	5.2761	3.5070
#2	5.0434	5.0896	4.9078	5.0232	5.1048	5.037	5.3102	3.2722

Sample Name: CCV03 Acquired: 5/2/2018 14:27:56 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.3102
 Stddev 2.4002
 %RSD 103.89

#1 4.0074
 #2 .61306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1746.0	47526.	5476.3	31.302	2364.9
Stddev	8.5	67.	4.8	.868	7.4
%RSD	.48865	.14080	.08740	1.4166	.31099

#1	1740.0	47478.	5479.7	61.916	2359.7
#2	1752.0	47573.	5472.9	60.688	2370.1

Sample Name: CCB03 Acquired: 5/2/2018 14:36:57 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00189	.00000	.00677	.00207	.00192	.00110	.00009
Stddev	.00005	.00195	.0013	.00036	.00104	.00158	.00015	.00001
%RSD	8.9057	102.84	148530.	5.3713	50.205	82.234	13.492	15.581

#1	-.00064	-.00052	.00092	-.00652	-.00280	-.00303	-.00121	.00008
#2	-.00056	-.00327	-.00092	-.00703	-.00133	-.00080	-.00100	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01165	.00024	.00026	.00068	.00106	.00002	.01659
Stddev	.00001	.02402	.00017	.00005	.00010	.00397	.00006	.04506
%RSD	25.784	206.19	68.617	17.551	14.978	374.88	306.19	271.55

#1	-.00004	-.02863	.00036	-.00023	-.00061	.00175	.00002	-.01527
#2	-.00005	.00533	.00012	-.00029	-.00075	-.00387	-.00006	.04845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00018	.31439	.00001	.00039	.05098	.00041	.00399
Stddev	.00048	.00029	.01466	.00018	.00005	.00860	.00011	.00759
%RSD	170.67	157.57	4.6630	1685.7	14.214	16.862	26.611	190.41

#1	-.00062	-.00038	.30402	.00014	-.00035	.04490	-.00049	-.00138
#2	.00006	.00002	.32476	-.00012	-.00042	.05706	-.00033	.00935

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00393	.00010	.00146	.00415	.0011	.00007	F1.8002
Stddev	.00007	.00252	.00025	.00077	.00004	.0027	.00000	.6015
%RSD	1.6080	64.020	250.67	52.751	.93831	258.1	3.6491	33.410

#1	.00442	.00572	.00028	.00200	.00413	.0030	-.00007	2.2255
#2	.00452	.00215	-.00008	.00092	.00418	-.0009	-.00007	1.3749

Sample Name: CCB03 Acquired: 5/2/2018 14:36:57 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.8000
Stddev 2.1802
%RSD 77.865

#1 4.3416
#2 1.2583

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.8	49980.	5526.2	33.652	2594.7
Stddev	8.1	4.	38.1	.800	10.6
%RSD	.44632	.00881	.68927	1.2573	.40999

#1	1812.1	49977.	5499.3	64.218	2587.2
#2	1823.6	49983.	5553.2	63.086	2602.2

Sample Name: J2645-04 Acquired: 5/2/2018 14:41:03 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00343	.00233	.00012	.00064	.00395	.02383	.01718	.00010
Stddev	.00158	.00290	.00001	.00214	.00021	.01497	.00003	.00016
%RSD	46.133	124.35	4.7640	335.47	5.3948	62.811	.18044	158.90

#1	.00455	-.00028	-.00013	-.00087	-.00380	.01325	.01715	-.00001
#2	.00231	-.00438	-.00012	.00215	-.00410	.03441	.01720	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	52.496	.00031	.00065	.00036	.01490	.00444	99.523
Stddev	.00005	.151	.00009	.00005	.00066	.00544	.00003	.217
%RSD	70.518	.28679	29.608	7.1015	184.73	36.512	.78746	.21803

#1	-.00003	52.389	.00025	-.00062	.00082	.01105	.00447	99.369
#2	-.00010	52.602	.00038	-.00069	-.00011	.01875	.00442	99.676

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00004	301.96	.00104	.00058	31.368	.00004	.33151
Stddev	.00056	.00024	.12	.00029	.00001	.019	.00011	.00673
%RSD	37.085	602.75	.01436	27.706	2.0077	.05983	307.19	2.0302

#1	-.00112	-.00013	802.04	.00083	.00058	31.354	.00004	.33627
#2	-.00192	.00021	801.87	.00124	.00057	31.381	-.00012	.32675

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.901	1.8245	.01861	.00061	.01331	.0366	.70252	4.7325
Stddev	.119	.0105	.00252	.00178	.00125	.0016	.00317	.4819
%RSD	.22872	.57792	13.542	293.95	9.3704	4.353	.45127	10.183

#1	51.817	1.8320	-.02039	.00187	.01419	.0354	.70476	4.3917
#2	51.985	1.8171	-.01683	-.00065	.01242	.0377	.70028	5.0732

Sample Name: J2645-04 Acquired: 5/2/2018 14:41:03 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-SID1- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 17.229
Stddev .954
%RSD 5.5348

#1 17.903
#2 16.554

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1696.5	44959.	5431.7	30.945	2201.5
Stddev	3.4	97.	10.5	.389	6.1
%RSD	.20053	.21631	.19344	.63834	.27564

#1	1698.9	45028.	5439.2	60.670	2205.8
#2	1694.1	44890.	5424.3	61.220	2197.2

Sample Name: J2645-05 Acquired: 5/2/2018 14:45:19 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00217	.00100	.00226	.00337	.02543	.01585	.00004
Stddev	.00032	.00036	.00006	.00083	.00010	.00902	.00038	.00006
%RSD	38.492	16.603	5.6032	36.595	3.0427	35.478	2.3771	152.50

#1	.00060	-.00191	-.00104	.00167	-.00344	.01905	.01612	.00009
#2	.00105	-.00242	-.00096	.00284	-.00329	.03181	.01559	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	40.018	.00033	.00058	.00092	.00213	.00377	55.766
Stddev	.00002	.028	.00038	.00011	.00046	.00067	.00002	.033
%RSD	14.617	.06892	117.11	18.714	49.983	31.620	.61624	.05917

#1	-.00011	39.998	.00006	-.00066	.00125	.00261	.00375	55.789
#2	-.00014	40.037	.00060	-.00050	.00060	.00166	.00379	55.743

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00083	444.01	.00109	.00043	17.533	.00030	.19172
Stddev	.00040	.00023	.80	.00091	.00001	.113	.00023	.00644
%RSD	44.327	27.740	.17907	83.244	3.4820	.64565	76.630	3.3576

#1	-.00119	.00067	443.45	.00173	.00044	17.453	-.00046	.19628
#2	-.00062	.00099	444.57	.00045	.00041	17.613	-.00014	.18717

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.757	1.9049	.01212	.00157	.00638	.0331	.44300	4.8750
Stddev	.021	.0035	.00061	.00102	.00000	.0024	.00272	.2496
%RSD	.06333	.18247	5.0653	65.088	.01421	7.182	.61390	5.1204

#1	32.772	1.9025	-.01255	.00085	.00638	.0314	.44107	5.0515
#2	32.743	1.9074	-.01168	.00230	.00638	.0348	.44492	4.6985

Sample Name: J2645-05 Acquired: 5/2/2018 14:45:19 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.659
Stddev	2.123
%RSD	18.211

#1	10.158
#2	13.161

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.3	46259.	5534.2	50.737	2299.1
Stddev	.9	139.	8.7	.654	.4
%RSD	.05243	.29971	.15749	1.0760	.01675

#1	1735.0	46357.	5540.4	61.199	2298.8
#2	1733.7	46161.	5528.1	60.275	2299.4

Sample Name: J2645-06 Acquired: 5/2/2018 14:49:36 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00255	.00035	.00003	.00459	.02987	.01429	.00009
Stddev	.00101	.00021	.00007	.00021	.00064	.01897	.00030	.00002
%RSD	32.639	8.3227	20.559	649.60	13.857	63.515	2.0688	26.271

#1	.00382	-.00240	-.00040	-.00018	-.00504	.04329	.01408	.00011
#2	.00239	-.00271	-.00030	.00011	-.00414	.01646	.01450	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	32.072	.00004	.00046	.00167	.01250	.00284	30.143
Stddev	.00009	.061	.00006	.00004	.00018	.00423	.00006	.058
%RSD	162.66	.18954	140.80	7.8969	10.818	33.817	2.0237	.19399

#1	-.00012	32.029	.00000	-.00048	.00180	.00951	.00288	30.102
#2	.00001	32.115	.00008	-.00043	.00154	.01549	.00280	30.184

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00053	232.05	.00105	.00010	9.2834	.00083	.09465
Stddev	.00027	.00108	.79	.00021	.00002	.0353	.00005	.01088
%RSD	45.115	205.00	.34142	20.300	23.128	.38045	6.3869	11.492

#1	-.00040	.00129	232.61	.00120	.00009	9.3083	-.00079	.10235
#2	-.00078	-.00024	231.49	.00090	.00012	9.2584	-.00087	.08696

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.414	1.9579	.00687	.00358	.00265	.0280	.28703	3.9662
Stddev	.048	.0021	.00039	.00277	.00175	.0043	.00002	.2191
%RSD	.24669	.10708	5.6234	77.305	65.923	15.47	.00708	5.5246

#1	19.381	1.9564	-.00659	.00554	.00389	.0250	.28702	3.8113
#2	19.448	1.9593	-.00714	.00162	.00142	.0311	.28705	4.1211

Sample Name: J2645-06 Acquired: 5/2/2018 14:49:36 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6116
Stddev	2.4751
%RSD	25.751

#1	7.8614
#2	11.362

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1770.5	47475.	5598.6	53.998	2401.0
Stddev	1.0	5.	1.0	2.462	5.0
%RSD	.05679	.01026	.01809	3.8463	.20972

#1	1771.2	47472.	5597.9	65.739	2397.4
#2	1769.8	47479.	5599.3	62.257	2404.6

Sample Name: J2645-07 Acquired: 5/2/2018 14:53:53 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	-.00002	.00089	.00416	-.00432	.02143	.01675	.00007
Stddev	.00108	.00118	.00144	.00275	.00252	.00174	.00038	.00006
%RSD	81.601	6582.1	162.38	66.068	58.349	8.1055	2.2679	84.344

#1	.00209	-.00085	-.00013	.00611	-.00610	.02020	.01649	.00003
#2	.00056	.00082	.00190	.00222	-.00254	.02266	.01702	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	40.666	-.00008	-.00009	.00141	.00553	.00422	58.560
Stddev	.00006	.250	.00038	.00022	.00056	.00732	.00002	.518
%RSD	90.406	.61420	458.09	240.03	40.019	132.31	.49558	.88483

#1	-.00002	40.842	-.00035	.00006	.00101	.01071	.00423	58.927
#2	-.00011	40.489	.00019	-.00025	.00181	.00036	.00420	58.194

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00116	.00029	464.22	.00103	.00023	18.360	-.00023	.19721
Stddev	.00090	.00012	.97	.00022	.00024	.028	.00004	.00244
%RSD	77.287	41.708	.20950	21.628	102.55	.15186	18.938	1.2377

#1	-.00053	.00021	463.54	.00088	.00006	18.380	-.00020	.19548
#2	-.00180	.00038	464.91	.00119	.00040	18.340	-.00026	.19893

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.123	1.9107	-.01149	.00126	.00739	.0305	.46059	4.6828
Stddev	.131	.0089	.00109	.00047	.00057	.0021	.00029	.0255
%RSD	.38514	.46816	9.4565	37.172	7.6612	6.942	.06344	.54477

#1	34.216	1.9170	-.01072	.00160	.00699	.0320	.46079	4.7009
#2	34.030	1.9043	-.01226	.00093	.00779	.0290	.46038	4.6648

Sample Name: J2645-07 Acquired: 5/2/2018 14:53:53 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-JETB- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 10.339
 Stddev .456
 %RSD 4.4126

#1 10.662
 #2 10.017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.0	46072.	5526.6	51.912	2293.7
Stddev	10.2	109.	3.6	.336	12.9
%RSD	.58713	.23724	.06582	.54303	.56189

#1	1723.8	45994.	5524.0	62.150	2284.5
#2	1738.1	46149.	5529.1	61.675	2302.8

Sample Name: J2645-08 Acquired: 5/2/2018 14:58:10 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 042718-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00457	.00335	.00063	.00048	.00307	.02215	.01739	.00011
Stddev	.00102	.00123	.00045	.00412	.00063	.00171	.00041	.00007
%RSD	22.260	36.741	71.505	866.84	20.443	7.7394	2.3483	62.661

#1	.00529	-.00422	.00094	-.00339	-.00263	.02093	.01768	.00006
#2	.00385	-.00248	.00031	.00244	-.00352	.02336	.01710	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	42.520	.00019	.00050	.00049	.00594	.00419	35.392
Stddev	.00012	.047	.00018	.00000	.00070	.01498	.00011	.253
%RSD	80.298	.11031	95.222	.71125	142.89	252.06	2.6847	.38749

#1	-.00007	42.553	.00006	-.00050	-.00001	-.00465	.00411	65.571
#2	-.00024	42.486	.00032	-.00050	.00098	.01654	.00427	65.212

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00001	522.77	.00079	.00039	20.571	.00013	22181
Stddev	.00106	.00019	4.58	.00025	.00013	.011	.00003	.00312
%RSD	99.070	1778.5	.87518	31.356	33.514	.05300	19.856	1.4077

#1	-.00032	.00014	526.01	.00096	.00048	20.563	-.00011	.21960
#2	-.00182	-.00012	519.54	.00061	.00030	20.579	-.00014	.22402

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.691	1.8621	.01395	.00095	.00850	.0321	.49825	4.2965
Stddev	.011	.0134	.00005	.00071	.00018	.0008	.00039	.5651
%RSD	.02980	.71904	.35959	75.049	2.1176	2.432	.07852	13.152

#1	37.683	1.8526	-.01399	.00044	.00838	.0315	.49798	3.8970
#2	37.699	1.8716	-.01392	.00145	.00863	.0326	.49853	4.6961

Sample Name: J2645-08 Acquired: 5/2/2018 14:58:10 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 042718-JETB- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.398
Stddev	.429
%RSD	3.7670

#1	11.702
#2	11.095

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1709.8	46001.	5551.5	52.167	2260.9
Stddev	.2	147.	11.7	.690	3.3
%RSD	.01279	.31997	.21070	1.1103	.14399

#1	1709.7	45896.	5559.7	61.679	2263.2
#2	1710.0	46105.	5543.2	62.655	2258.6

Sample Name: PB108783BL Acquired: 5/2/2018 15:02:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108783BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00058	.00212	.00078	.00134	.00160	.00112	.00003
Stddev	.00163	.00093	.00100	.00313	.00257	.00392	.00014	.00002
%RSD	188.48	158.60	47.401	402.33	191.22	245.25	12.326	56.971

#1	-.00029	-.00124	-.00141	.00144	.00047	.00437	-.00102	-.00004
#2	.00201	.00007	-.00283	-.00299	-.00316	-.00117	-.00122	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00666	.00024	.00019	.00014	.00739	.00009	.01363
Stddev	.00002	.02219	.00002	.00025	.00006	.00463	.00002	.01042
%RSD	20.527	333.23	10.070	129.55	42.272	62.647	27.621	76.449

#1	.00007	-.02235	.00026	-.00037	.00018	.01066	-.00010	.00626
#2	.00010	.00903	.00022	-.00002	.00010	.00412	-.00007	.02100

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00002	F 1.0571	.00055	.00032	.19837	.00069	.00290
Stddev	.00017	.00020	.0709	.00016	.00002	.00689	.00005	.01098
%RSD	33.042	1304.5	6.7083	28.092	6.1102	3.4751	7.2046	378.24

#1	-.00063	.00013	1.1072	-.00066	-.00030	.20324	-.00065	.00486
#2	-.00039	-.00016	1.0069	-.00044	-.00033	.19350	-.00072	-.01067

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00610	.00179	.00012	.00270	F .00961	.0016	.00012	F 1.8422
Stddev	.00173	.00025	.00054	.00069	.00102	.0043	.00006	.1665
%RSD	28.387	14.123	432.02	25.633	10.595	272.3	44.444	9.0379

#1	.00732	.00196	.00026	.00221	.01033	-.0046	-.00009	1.9599
#2	.00487	.00161	-.00051	.00319	.00889	.0015	-.00016	1.7244

Sample Name: PB108783BL Acquired: 5/2/2018 15:02:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108783BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.0367
Stddev 3.0321
%RSD 99.847

#1 5.1807
#2 .89271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.5	50192.	5557.6	33.016	2589.2
Stddev	7.1	81.	46.2	.588	9.9
%RSD	.39132	.16188	.83100	.93339	.38095

#1	1801.5	50135.	5525.0	63.432	2582.2
#2	1811.5	50250.	5590.3	62.600	2596.2

Sample Name: PB108783BS Acquired: 5/2/2018 15:06:38 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108783BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76864	1.9402	.94915	1.9375	.77773	2.0016	.20778
Stddev	.00431	.0005	.00067	.0050	.00697	.0091	.00036
%RSD	.56136	.02579	.07062	.25611	.89653	.45287	.17504

#1	.77169	1.9406	.94963	1.9410	.78266	2.0080	.20804
#2	.76559	1.9399	.94868	1.9340	.77280	1.9952	.20753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19440	.18907	1.0542	.41328	.18997	.30983	2.9625
Stddev	.00054	.00055	.0164	.00211	.00024	.00046	.0642
%RSD	.27540	.28921	1.5536	.50946	.12656	.14695	2.1662

#1	.19478	.18946	1.0658	.41179	.18980	.31016	3.0079
#2	.19402	.18869	1.0426	.41477	.19014	.30951	2.9171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20780	2.0799	.48879	.06844	3.4311	.29635	.19503
Stddev	.00030	.0334	.00017	.00056	.0067	.00080	.00451
%RSD	.14256	1.6038	.03543	.82365	.19588	.26905	2.3116

#1	.20760	2.1034	.48867	.06804	3.4359	.29578	.19822
#2	.20801	2.0563	.48891	.06884	3.4264	.29691	.19184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.205	.39596	.30471	3.8912	.94647	.65580	.20405
Stddev	.022	.00036	.00366	.0006	.00893	.00116	.00173
%RSD	.21975	.09175	1.2022	.00673	.94338	.17655	.84923

#1	10.221	.39622	.30730	8.8916	.94016	.65662	.20283
#2	10.190	.39571	.30212	8.8908	.95278	.65498	.20528

Sample Name: PB108783BS Acquired: 5/2/2018 15:06:38 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108783BS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21151	5.425	.21088	F 1.3838	F<00000
Stddev	.00102	.005	.00108	.0738	2.4862
%RSD	.48316	.0986	.51083	5.3360	124.49
#1	.21078	5.421	.21011	1.3316	-3.7553
#2	.21223	5.428	.21164	1.4360	-.23917
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.7	49734.	5507.6	34.282	2567.1
Stddev	3.8	25.	38.1	1.356	3.6
%RSD	.21327	.05106	.69119	2.1098	.14202
#1	1797.0	49752.	5534.5	63.323	2564.5
#2	1802.5	49716.	5480.7	65.241	2569.7

Sample Name: J2652-09 Acquired: 5/2/2018 15:10:37 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04662	.00867	.67432	.00523	.00325	76.993	.49912
Stddev	.00090	.00046	.00119	.00394	.00124	.316	.00274
%RSD	1.9265	5.3101	.17665	75.457	38.124	.41032	.54842

#1	.04599	-.00900	.67516	-.00244	.00237	76.769	.50105
#2	.04726	-.00835	.67348	-.00801	.00412	77.216	.49718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.00222	21.027	.16720	.07740	.43090	197.72
Stddev	.00024	.00011	.143	.00149	.00079	.00214	.40
%RSD	5.9304	5.0574	.67917	.88953	1.0256	.49635	.20237

#1	.00417	.00230	21.128	.16826	.07684	.43241	197.44
#2	.00384	.00214	20.926	.16615	.07797	.42939	198.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2083	23.805	.15189	.00391	1.7967	.23989	.97825
Stddev	.0017	.038	.00066	.00028	.0082	.00101	.00424
%RSD	.05214	.15770	.43494	7.0876	.45679	.42228	.43300

#1	3.2095	23.831	.15142	-.00410	1.7909	.24061	.98124
#2	3.2071	23.778	.15235	-.00371	1.8025	.23918	.97525

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1197	.00591	.04195	22.401	3.5223	.43337	2.6957
Stddev	.0194	.00014	.00447	.036	.0361	.00156	.0106
%RSD	.31714	2.3508	10.654	.16136	1.0260	.36007	.39163

#1	6.1334	.00581	-.04511	22.376	3.5479	.43447	2.7031
#2	6.1060	.00601	-.03879	22.427	3.4968	.43226	2.6882

Sample Name: J2652-09 Acquired: 5/2/2018 15:10:37 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09620	4.350	.08551	F<00000	32.562
Stddev	.00117	.005	.00060	.17937	1.067
%RSD	1.2201	.1133	.70636	.76451	1.2928

#1	.09537	4.347	.08594	-23.589	81.807
#2	.09703	4.354	.08508	-23.335	83.317

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.4	54320.	3391.2	33.498	2386.9
Stddev	3.5	28.	61.2	.204	7.2
%RSD	.18123	.05232	.95796	.32111	.29990

#1	1942.9	54340.	6348.0	63.353	2392.0
#2	1947.8	54299.	6434.5	63.642	2381.9

Sample Name: J2652-10 Acquired: 5/2/2018 15:14:39 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06184	.02049	2.5942	.00554	.01032	114.42	1.2480
Stddev	.00199	.00180	.0007	.00116	.00303	.34	.0029
%RSD	3.2188	8.8087	.02709	21.031	29.351	.29463	.23676

#1	.06324	-.01921	2.5947	-.00636	.00818	114.66	1.2459
#2	.06043	-.02176	2.5937	-.00471	.01246	114.18	1.2501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	.00632	58.639	.27436	.13519	1.0339	358.21
Stddev	.00009	.00076	.319	.00214	.00019	.0002	8.92
%RSD	1.6022	11.972	.54396	.78145	.13697	.02215	2.4896

#1	.00579	.00578	58.413	.27284	.13533	1.0341	364.52
#2	.00593	.00685	58.864	.27588	.13506	1.0337	351.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5935	45.393	.28877	.00465	4.1339	.43581	2.1640
Stddev	.0107	.213	.00007	.00111	.0025	.00204	.0494
%RSD	.29669	.46848	.02481	23.872	.05949	.46873	2.2810

#1	3.5860	45.242	.28872	-.00387	4.1322	.43436	2.1989
#2	3.6010	45.543	.28882	-.00544	4.1356	.43725	2.1291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6859	.00403	.02293	3.8967	4.9969	1.0953	7.0131
Stddev	.0775	.00064	.01239	.0108	.0843	.0034	.0123
%RSD	1.6530	15.961	54.063	.27778	1.6871	.31129	.17515

#1	4.6311	.00448	-.01416	3.8891	5.0565	1.0977	7.0044
#2	4.7406	.00357	-.03169	3.9044	4.9373	1.0929	7.0218

Sample Name: J2652-10 Acquired: 5/2/2018 15:14:39 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15385	7.465	.13264	F<00000	F117.04
Stddev	.00014	.001	.00025	.08703	2.04
%RSD	.09033	.0104	.18778	.20965	1.7430

#1	.15395	7.464	.13247	-41.450	115.60
#2	.15375	7.465	.13282	-41.573	118.49

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.5	52806.	3262.3	59.978	2264.5
Stddev	2.7	46.	35.7	1.480	1.1
%RSD	.13930	.08632	.57033	2.4673	.05039

#1	1903.6	52774.	6287.6	58.931	2263.7
#2	1907.4	52838.	6237.1	61.024	2265.3

Sample Name: J2652-11 Acquired: 5/2/2018 15:18:36 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04220	.01915	.55241	.00234	.00446	139.46	.68069
Stddev	.00197	.00019	.00245	.00401	.00007	.35	.00320
%RSD	4.6608	.99894	.44388	171.35	1.4949	.24880	.47055

#1	.04081	-.01929	.55414	.00050	.00451	139.21	.68295
#2	.04359	-.01902	.55067	-.00518	.00442	139.70	.67842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00584	.00511	739.96	.26045	.09739	.49639	.202.91
Stddev	.00022	.00019	1.06	.00069	.00030	.00090	.67
%RSD	3.7373	3.7054	.14275	.26415	.30562	.18213	.33106

#1	.00599	.00498	740.71	.25996	.09718	.49575	203.39
#2	.00568	.00525	739.21	.26094	.09760	.49703	202.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5691	48.753	.19858	.00529	5.7651	.28560	1.8821
Stddev	.0020	.174	.00003	.00027	.0337	.00059	.0089
%RSD	.05590	.35782	.01296	5.1678	.58422	.20595	.47539

#1	3.5677	48.876	.19860	-.00510	5.7413	.28518	1.8884
#2	3.5705	48.629	.19856	-.00548	5.7890	.28601	1.8758

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.411	.00549	.07381	44.621	1.6992	.40402	4.7386
Stddev	.068	.00010	.00564	.047	.0134	.00097	.0220
%RSD	.36812	1.8943	7.6412	.10473	.78950	.23937	.46496

#1	18.459	.00556	.06983	44.654	1.6897	.40471	4.7542
#2	18.363	.00541	.07780	44.588	1.7087	.40334	4.7230

Sample Name: J2652-11 Acquired: 5/2/2018 15:18:36 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15634	3.990	4.4057	F<00000	76.360
Stddev	.00019	.017	.0315	.57305	1.728
%RSD	.12006	.2480	.71572	2.9073	2.2628

#1	.15621	7.002	4.3834	-20.116	77.582
#2	.15647	6.978	4.4280	-19.306	75.138

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.4	49539.	3348.3	57.823	2051.6
Stddev	3.4	1.	17.0	.332	.5
%RSD	.18872	.00256	.26736	.57395	.02511

#1	1797.7	49540.	6336.3	57.589	2051.2
#2	1793.0	49538.	6360.3	58.058	2052.0

Sample Name: CCV04 Acquired: 5/2/2018 15:22:49 Type: Unk
Method: P4-ICP2(v2160) 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	4.9718	4.9866	4.9614	5.0401	5.0611	10.460	10.285	.25038
Stddev	.0214	.0021	.0010	.0224	.0018	.018	.099	.00046
%RSD	.43124	.04118	.01961	.44385	.03576	.17088	.96277	.18435
#1	4.9870	4.9881	4.9607	5.0559	5.0624	10.473	10.355	.25071
#2	4.9567	4.9852	4.9621	5.0243	5.0599	10.448	10.215	.25006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4666	25.224	.99410	2.4673	1.2679	5.0142	2.5418	25.076
Stddev	.0009	.016	.00331	.0011	.0013	.0370	.0062	.274
%RSD	.03499	.06346	.33341	.04392	.10581	.73801	.24294	1.0926
#1	2.4659	25.236	.99645	2.4665	1.2688	4.9880	2.5462	24.882
#2	2.4672	25.213	.99176	2.4680	1.2669	5.0403	2.5375	25.270
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4649	1.2434	24.978	2.5192	2.4640	25.374	5.0488	5.1438
Stddev	.0013	.0006	.206	.0010	.0184	.058	.0130	.0269
%RSD	.05100	.04977	.82657	.03933	.74662	.22847	.25666	.52299
#1	2.4640	1.2429	25.124	2.5185	2.4510	25.415	5.0580	5.1248
#2	2.4658	1.2438	24.832	2.5199	2.4770	25.333	5.0396	5.1629
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0651	5.0217	4.9202	5.0668	5.1289	5.085	5.2948	F 3.4328
Stddev	.0042	.0272	.0100	.0186	.0315	.004	.0346	.2974
%RSD	.08287	.54105	.20397	.36613	.61494	.0775	.65317	8.6642
#1	5.0681	5.0409	4.9131	5.0800	5.1512	5.088	5.3192	3.6432
#2	5.0622	5.0025	4.9273	5.0537	5.1066	5.082	5.2703	3.2225

Sample Name: CCV04 Acquired: 5/2/2018 15:22:49 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.7867
Stddev 1.7453
%RSD 46.089

#1 5.0208
#2 2.5526

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.9	47931.	5515.7	31.036	2366.4
Stddev	4.8	191.	19.9	.439	.7
%RSD	.27684	.39784	.35989	.71908	.02824

#1	1735.5	47797.	5501.7	61.346	2365.9
#2	1742.3	48066.	5529.7	60.725	2366.8

Sample Name: LLCCV03 Acquired: 5/2/2018 15:26:50 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13021 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02297	.04040	.01263	.02054	.05053	.11711	.10945	.00650
Stddev	.00125	.00068	.00067	.00237	.00121	.00871	.00037	.00013
%RSD	5.4562	1.6818	5.2756	11.549	2.3901	7.4352	.33359	1.9552

#1	.02208	.04088	.01310	.01887	.04968	.11096	.10971	.00659
#2	.02386	.03992	.01216	.02222	.05139	.12327	.10919	.00641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00651	2.1245	.01114	.03025	.02278	.11302	.02302	2.1487
Stddev	.00012	.0057	.00001	.00011	.00040	.00090	.00016	.0127
%RSD	1.9147	.26709	.05052	.36251	1.7649	.79390	.68839	.59145

#1	.00660	2.1285	.01114	.03017	.02250	.11366	.02313	2.1397
#2	.00642	2.1205	.01114	.03033	.02307	.11239	.02291	2.1577

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04025	.01135	2.2675	.04245	.04449	2.1586	.20950	.11213
Stddev	.00006	.00034	.0031	.00028	.00014	.0037	.00022	.00730
%RSD	.13682	3.0083	.13698	.65653	.31832	.17110	.10367	6.5087

#1	.04021	.01111	2.2697	.04225	.04459	2.1560	.20934	.11730
#2	.04029	.01159	2.2653	.04264	.04439	2.1612	.20965	.10697

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02427	.40996	.03962	.04564	.02536	F.0282	.02399	F.2.1726
Stddev	.00717	.00223	.00205	.00018	.00021	.0012	.00006	.5588
%RSD	29.540	.54339	5.1851	.39851	.82913	4.396	.23425	25.722

#1	.02934	.41154	.03816	.04577	.02521	.0273	.02395	1.7775
#2	.01920	.40839	.04107	.04551	.02551	.0291	.02403	2.5678

Sample Name: LLCCV03 Acquired: 5/2/2018 15:26:50 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13021 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.03282
 Stddev 1.6858
 %RSD 5136.5

#1 -1.1593
 #2 1.2249

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.9	49968.	5545.1	32.748	2596.1
Stddev	.3	77.	21.1	.157	1.2
%RSD	.01403	.15422	.38059	.25099	.04584

#1	1814.1	49913.	5530.1	62.636	2595.2
#2	1813.7	50022.	5560.0	62.859	2596.9

Sample Name: CCB04		Acquired: 5/2/2018 15:31:02		Type: Unk				
Method: P4-ICP2(v2160)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB13021		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.00106	.00042	.00008	.00223	.00007	.00139	.00001
Stddev	.00273	.00055	.00066	.00305	.00012	.00607	.00095	.00000
%RSD	154.64	51.832	156.12	3641.4	5.1873	9076.0	68.192	.38122
#1	.00016	-.00144	-.00004	.00207	-.00231	-.00423	-.00206	-.00001
#2	-.00369	-.00067	.00088	-.00224	-.00214	.00436	-.00072	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00534	.00031	.00012	.00030	.00218	.00003	.04898
Stddev	.00006	.00329	.00017	.00017	.00019	.00464	.00001	.00898
%RSD	246.72	61.553	56.834	141.05	62.964	213.19	43.692	18.323
#1	.00002	-.00767	.00043	.00000	-.00017	-.00546	.00002	.05533
#2	-.00006	-.00302	.00018	-.00023	-.00043	.00110	.00003	.04264
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00061	.06277	.00037	.00032	.02952	.00055	.00343
Stddev	.00001	.00012	.00180	.00014	.00015	.01661	.00008	.00392
%RSD	1.3825	19.516	2.8754	37.598	47.113	56.269	14.438	114.06
#1	-.00072	.00052	.06150	.00046	-.00021	.04127	-.00061	.00621
#2	-.00073	.00069	.06405	.00027	-.00042	.01778	-.00050	.00066
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00398	.00093	.00070	.00193	.00001	.0009	.00011	F1.5365
Stddev	.00478	.00080	.00162	.00043	.00202	.0007	.00000	.3276
%RSD	119.99	86.298	231.02	22.425	21091.	77.00	2.5302	21.323
#1	.00736	.00150	.00185	.00224	.00144	.0004	-.00010	1.7682
#2	.00060	.00036	-.00044	.00163	-.00142	.0015	-.00011	1.3048

Sample Name: CCB04 Acquired: 5/2/2018 15:31:02 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13021 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F2.1186~~
Stddev 1.4252
%RSD 67.272

#1 1.1108
#2 3.1264

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.5	50374.	5602.2	35.889	2607.3
Stddev	4.9	317.	4.4	.125	1.3
%RSD	.26686	.62907	.07917	.19025	.04974

#1	1820.9	50150.	5605.3	65.800	2608.2
#2	1814.1	50598.	5599.0	65.977	2606.4

Sample Name: J2652-12 Acquired: 5/2/2018 15:35:15 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06023	.02264	2.1746	.00704	.01041	137.47	2.5102
Stddev	.00173	.00205	.0035	.00004	.00150	.45	.0197
%RSD	2.8703	9.0423	.15985	.56709	14.382	.32618	.78597

#1	.06145	-.02119	2.1721	-.00707	.00935	137.15	2.5241
#2	.05901	-.02408	2.1770	-.00701	.01147	137.78	2.4962

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.01067	591.25	.28098	.12851	1.1467	320.28
Stddev	.00004	.00078	4.26	.00222	.00007	.0029	4.47
%RSD	.66728	7.3091	.71981	.78962	.05529	.25055	1.3954

#1	.00598	.01122	594.26	.27941	.12856	1.1487	317.12
#2	.00593	.01012	588.24	.28254	.12846	1.1446	323.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0620	58.042	.30619	.00726	3.1766	.42697	3.0353
Stddev	.0193	.422	.00017	.00021	.0523	.00535	.0296
%RSD	.47444	.72693	.05706	2.9504	.63925	1.2523	.97402

#1	4.0483	58.341	.30606	-.00711	8.2136	.42319	3.0144
#2	4.0756	57.744	.30631	-.00741	8.1396	.43075	3.0562

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.925	.00524	.03811	25.757	1.9104	.94625	7.8069
Stddev	.108	.00000	.00762	.002	.0079	.00085	.0296
%RSD	.72049	.06346	19.980	.00849	.41428	.08953	.37962

#1	15.001	.00524	.03273	25.759	1.9048	.94565	7.8279
#2	14.849	.00524	.04350	25.756	1.9160	.94685	7.7860

Sample Name: J2652-12 Acquired: 5/2/2018 15:35:15 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15163	3.339	3.3743	F<00000	F104.14
Stddev	.00017	.018	.0203	.22584	1.43
%RSD	.11508	.2207	.60140	.66335	1.3691

#1	.15176	8.352	3.3887	-34.205	105.15
#2	.15151	8.326	3.3600	-33.886	103.13

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.2	51525.	3404.5	57.801	2046.6
Stddev	1.2	28.	56.3	.535	1.9
%RSD	.06351	.05387	.87925	.92552	.09127

#1	1831.4	51544.	6364.7	58.179	2047.9
#2	1833.0	51505.	6444.4	57.423	2045.2

Sample Name: J2665-01 Acquired: 5/2/2018 15:39:07 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RO-124030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25193	-.02538	.52069	-.01356	.02142	266.79	1.8025
Stddev	.00016	.00033	.00573	.00437	.00173	.10	.0047
%RSD	.06506	1.2907	1.1008	32.204	8.0613	.03911	.26060

#1	.25181	-.02514	.51664	-.01665	.02264	266.86	1.8058
#2	.25204	-.02561	.52474	-.01048	.02019	266.72	1.7992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07614	.04512	16.483	.14741	.42679	.51554	F 1292.0
Stddev	.00077	.00210	.076	.00258	.00043	.00461	12.1
%RSD	1.0105	4.6647	.45945	1.7525	.09989	.89443	.93846

#1	.07669	.04661	16.536	.14924	.42709	.51880	1283.4
#2	.07560	.04364	16.429	.14558	.42649	.51228	1300.6

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.993	36.282	1.0401	.01308	2.7870	.22610	2.9073
Stddev	.136	.043	.0002	.00228	.0007	.00121	.0249
%RSD	.58968	.06501	.01997	17.445	.02421	.53643	.85461

#1	23.089	66.252	1.0403	.01146	2.7874	.22696	2.8898
#2	22.897	66.312	1.0400	.01469	2.7865	.22524	2.9249

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.538	-.00554	.13458	1.5677	3.7071	.02174	1.3282
Stddev	.073	.00065	.00851	.0086	.0293	.00074	.0031
%RSD	.32249	11.679	6.3240	.55060	.78971	3.3919	.23520

#1	22.590	-.00508	.12857	1.5738	3.7278	.02122	1.3304
#2	22.487	-.00600	.14060	1.5616	3.6864	.02226	1.3260

Sample Name: J2665-01 Acquired: 5/2/2018 15:39:07 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-RO-124030 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43271	22.71	.20195	F<00000	F185.68
Stddev	.00023	.05	.00069	.49144	1.90
%RSD	.05346	.2152	.34366	.28492	1.0213
#1	.43255	22.75	.20244	-172.83	187.02
#2	.43288	22.68	.20146	-172.14	184.34
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.2	58412.	3387.2	58.583	1949.6
Stddev	9.4	33.	7.4	.404	8.5
%RSD	.38658	.04850	.08787	.69038	.43533
#1	2422.6	68436.	8382.0	58.869	1943.6
#2	2435.9	68389.	8392.4	58.297	1955.6

Sample Name: J2665-05 Acquired: 5/2/2018 15:43:12 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RT-2655 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19894	.00870	.66709	.01032	.00941	182.26	2.0080
Stddev	.00238	.00122	.00359	.00085	.00128	1.37	.0053
%RSD	1.1970	13.998	.53770	8.2764	13.543	.75183	.26405

#1	.19725	.00784	.66455	.01092	.01032	181.29	2.0043
#2	.20062	.00956	.66962	.00972	.00851	183.23	2.0118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04122	.01888	19.726	.10375	1.3133	.34440	334.12
Stddev	.00017	.00040	.007	.00058	.0007	.00050	3.28
%RSD	.42000	2.1175	.03359	.56283	.05291	.14504	.39284

#1	.04110	.01860	19.722	.10333	1.3138	.34405	836.43
#2	.04134	.01917	19.731	.10416	1.3128	.34475	831.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.122	37.322	.60682	.02106	4.2436	.22896	2.2864
Stddev	.041	.072	.00079	.00048	.0149	.00162	.0211
%RSD	.14489	.19357	.13073	2.2785	.35076	.70740	.92503

#1	28.093	37.373	.60626	.02072	4.2331	.22781	2.3014
#2	28.150	37.270	.60738	.02140	4.2541	.23010	2.2715

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.080	.00127	.17134	1.8240	5.5278	.01822	.77786
Stddev	.042	.00025	.00152	.0010	.1272	.00077	.00547
%RSD	.35167	19.569	.88436	.05674	2.3007	4.2399	.70266

#1	12.110	.00109	.17027	1.8233	5.6177	.01877	.78172
#2	12.050	.00144	.17241	1.8248	5.4379	.01768	.77399

Sample Name: J2665-05 Acquired: 5/2/2018 15:43:12 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-RT-2655 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21292	20.53	.21095	F<00000	F177.14
Stddev	.00036	.01	.00082	.22747	2.49
%RSD	.17050	.0384	.38695	.20074	1.4053

#1	.21266	20.53	.21038	-113.16	175.38
#2	.21318	20.54	.21153	-113.48	178.90

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.9	78978.	9512.4	60.631	2098.1
Stddev	.3	20.	46.7	.422	3.7
%RSD	.00994	.02509	.49048	.69613	.17448

#1	2808.7	78992.	9479.4	60.332	2100.6
#2	2809.1	78964.	9545.4	60.929	2095.5

Sample Name: J2665-09 Acquired: 5/2/2018 15:47:23 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RT-1871 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20096	.03185	.83103	.02227	.01764	.215.71	.78600
Stddev	.00645	.00256	.00414	.00112	.00040	.38	.00102
%RSD	3.2079	8.0366	.49800	5.0444	2.2949	.17780	.12930

#1	.20552	-.03366	.82811	-.02306	.01793	.215.44	.78672
#2	.19640	-.03004	.83396	-.02147	.01736	.215.98	.78528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02376	.01621	16.588	.43312	.23588	.63053	322.31
Stddev	.00002	.00049	.042	.00363	.00051	.00082	10.03
%RSD	.06859	3.0094	.25216	.83785	.21607	.13019	1.2195

#1	.02377	.01655	16.558	.43055	.23624	.63111	815.22
#2	.02375	.01586	16.618	.43568	.23552	.62995	829.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0633	30.604	.40101	.00231	3.1800	.53664	3.0654
Stddev	.0413	.035	.00055	.00127	.0104	.00260	.0501
%RSD	.68053	.11493	.13706	54.906	.32564	.48363	1.6347

#1	6.0341	30.579	.40062	-.00321	3.1727	.53847	3.0300
#2	6.0925	30.629	.40140	-.00141	3.1873	.53480	3.1008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.235	.00352	.01141	2.1510	5.1775	.04097	1.8679
Stddev	.093	.00053	.00425	.0110	.1197	.00071	.0107
%RSD	.57047	15.104	37.241	.51030	2.3115	1.7376	.57194

#1	16.170	.00315	.00841	2.1433	5.0929	.04047	1.8603
#2	16.301	.00390	.01442	2.1588	5.2621	.04147	1.8754

Sample Name: J2665-09 Acquired: 5/2/2018 15:47:23 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-RT-1871 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21598	12.84	.16816	F<00000	F.220.06
Stddev	.00073	.03	.00023	1.1963	1.17
%RSD	.33671	.2181	.13880	1.1029	.53079
#1	.21546	12.82	.16799	-109.32	220.89
#2	.21649	12.86	.16832	-107.63	219.24
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.9	61700.	7511.7	61.220	2140.9
Stddev	.7	130.	17.4	.860	3.5
%RSD	.03394	.21049	.23185	1.4042	.16417
#1	2209.4	61792.	7524.0	61.828	2143.4
#2	2208.3	61608.	7499.4	60.612	2138.4

Sample Name: J2666-01 Acquired: 5/2/2018 15:51:35 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-CONCR Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03741	-.00984	3.5425	-.01341	-.00530	113.38	.91638	.00463
Stddev	.00242	.00400	.0251	.00244	.00200	.62	.00342	.00004
%RSD	6.4828	40.616	.29366	18.207	37.662	.54649	.37360	.85839
#1	.03569	-.01267	8.5248	-.01513	-.00672	112.94	.91396	.00460
#2	.03912	-.00702	8.5603	-.01168	-.00389	113.82	.91880	.00466
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00462	2128.7	1.9862	.04517	.08423	77.220	2.7218	549.38
Stddev	.00014	5.4	.0046	.00013	.00098	1.017	.0032	4.69
%RSD	3.1137	.25476	.23392	.28983	1.1642	1.3174	.11831	.85357
#1	.00473	2124.9	1.9895	.04508	.08492	76.500	2.7195	546.06
#2	.00452	2132.6	1.9829	.04526	.08354	77.939	2.7241	552.70
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06183	-.00430	10.796	.11867	.31888	14.883	.00354	.18988
Stddev	.00063	.00127	.103	.00096	.00318	.139	.00050	.00725
%RSD	1.0222	29.602	.95342	.80786	.99680	.93446	14.005	3.8156
#1	.06138	-.00520	10.723	.11800	.31663	14.784	.00389	.18475
#2	.06227	-.00340	10.869	.11935	.32113	14.981	.00319	.19500
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.439	.85766	-.01992	3.8755	.24770	4.904	16.000	18.820
Stddev	.030	.01391	.00261	.0140	.00022	.010	.114	.049
%RSD	.06729	1.6224	13.108	.36037	.08851	.2128	.71378	.25903
#1	44.460	.84782	-.01808	3.8657	.24754	4.911	16.081	18.854
#2	44.418	.86750	-.02177	3.8854	.24785	4.897	15.920	18.785

Sample Name: J2666-01 Acquired: 5/2/2018 15:51:35 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-CONCR Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	41.002
Stddev	4.133
%RSD	10.081

#1	38.079
#2	43.924

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1498.1	42694.	5622.3	52.957	1766.4
Stddev	.9	69.	13.2	.534	3.4
%RSD	.05773	.16183	.23464	1.0075	.19173

#1	1497.5	42743.	5631.6	53.335	1764.0
#2	1498.7	42645.	5613.0	52.580	1768.8

Sample Name: J2666-03 Acquired: 5/2/2018 15:55:50 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-A-PAINT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02743	.00226	29.259	.00905	.02310	90.344	.72501	.00364
Stddev	.00029	.00447	.021	.00575	.00444	.013	.00539	.00014
%RSD	1.0570	198.04	.07145	63.490	19.205	.01427	.74288	3.8762

#1	.02764	.00090	29.274	-.00499	-.01997	90.335	.72882	.00374
#2	.02723	-.00542	29.245	-.01311	-.02624	90.353	.72121	.00354

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	2196.3	5.9330	.06009	.08587	37.788	2.3628	323.40
Stddev	.00030	12.9	.0079	.00043	.00107	1.276	.0024	2.25
%RSD	6.2189	.58580	.13372	.71647	1.2469	1.8818	.10312	.36088

#1	.00465	2205.4	5.9386	.06040	.08663	68.690	2.3646	624.99
#2	.00508	2187.2	5.9274	.05979	.08512	66.886	2.3611	621.81

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05487	.00300	21.611	.09453	.38921	32.876	.00246	.11307
Stddev	.00027	.00020	.110	.00079	.00944	.134	.00013	.01174
%RSD	.49020	6.7498	.50689	.83880	2.4258	.40710	5.2917	10.387

#1	.05468	-.00286	21.688	.09509	.39588	32.971	.00255	.10477
#2	.05506	-.00314	21.533	.09397	.38253	32.782	.00236	.12137

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.596	1.3876	.01441	2.9296	.36259	4.220	12.021	21.274
Stddev	.057	.0122	.00201	.0073	.00202	.014	.119	.861
%RSD	.20601	.87773	13.942	.24774	.55643	.3341	.99337	4.0469

#1	27.556	1.3962	-.01583	2.9245	.36402	4.210	12.106	20.665
#2	27.636	1.3790	-.01299	2.9348	.36117	4.230	11.937	21.883

Sample Name: J2666-03 Acquired: 5/2/2018 15:55:50 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-PAINT Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 35.771
 Stddev 5.991
 %RSD 16.749

#1 31.534
 #2 40.007

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1452.7	42120.	5539.3	51.271	1746.9
Stddev	.3	8.	45.6	1.247	.1
%RSD	.02043	.01984	.82373	2.4313	.00562

#1	1453.0	42114.	5507.1	50.390	1747.0
#2	1452.5	42126.	5571.6	52.153	1746.9

Sample Name: J2666-05 Acquired: 5/2/2018 16:00:02 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-B-CONCR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	-.00841	.13329	-.00696	-.00320	131.63	.76152	.00514
Stddev	.00578	.00049	.00143	.00110	.00160	.09	.00014	.00006
%RSD	24.971	5.7954	1.0692	15.861	50.118	.06573	.01795	1.1446
#1	.01906	-.00807	.13429	-.00618	-.00207	131.57	.76142	.00518
#2	.02724	-.00876	.13228	-.00774	-.00433	131.69	.76162	.00510
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00477	1982.2	.13091	.02810	.10599	38.310	1.6638	133.40
Stddev	.00022	14.6	.00125	.00011	.00046	1.546	.0013	.33
%RSD	4.5308	.73643	.95159	.40258	.43745	2.2626	.07836	.24887
#1	.00493	1992.5	.13179	.02802	.10566	67.217	1.6629	133.63
#2	.00462	1971.8	.13003	.02818	.10632	69.403	1.6648	133.16
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07220	-.00466	31.311	.08114	.41209	147.76	.00442	.08978
Stddev	.00003	.00096	.047	.00043	.00988	.14	.00029	.00433
%RSD	.03604	20.566	.07702	.52748	2.3968	.09415	6.5267	4.8255
#1	.07222	-.00534	61.344	.08144	.40511	147.86	.00421	.09285
#2	.07218	-.00398	61.277	.08083	.41908	147.66	.00462	.08672
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.473	1.7367	-.00299	3.7974	.84620	3.698	10.402	14.165
Stddev	.059	.0160	.00123	.0116	.00188	.011	.099	1.476
%RSD	.22328	.92163	41.178	.30661	.22172	.2942	.95303	10.418
#1	26.431	1.7480	-.00386	3.7891	.84487	3.690	10.332	13.122
#2	26.515	1.7254	-.00212	3.8056	.84753	3.706	10.473	15.209

Sample Name: J2666-05 Acquired: 5/2/2018 16:00:02 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-B-CONCR Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	35.078
Stddev	8.055
%RSD	22.963

#1	29.382
#2	40.774

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1571.7	43975.	5738.5	55.452	1834.0
Stddev	2.6	47.	16.9	1.285	2.0
%RSD	.16829	.10796	.29484	2.3169	.11004

#1	1573.6	44009.	5726.6	56.361	1835.4
#2	1569.8	43942.	5750.5	54.544	1832.6

Sample Name: J2666-07 Acquired: 5/2/2018 16:04:17 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-B-PAINT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03366	-.00859	25.145	-.00510	-.01781	117.19	.80361	.00463
Stddev	.00086	.00027	.023	.00284	.00032	.32	.00459	.00003
%RSD	2.5539	3.1466	.09191	55.808	1.8234	.27473	.57119	.69610
#1	.03305	-.00878	25.162	-.00308	-.01804	116.96	.80685	.00461
#2	.03427	-.00840	25.129	-.00711	-.01758	117.42	.80036	.00465
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	2653.2	4.8440	.04892	.10772	70.892	2.1109	351.59
Stddev	.00023	10.1	.0007	.00010	.00025	2.104	.0029	3.32
%RSD	3.8042	.37890	.01463	.20300	.23262	2.9682	.13723	.51018
#1	.00611	2660.3	4.8445	.04885	.10790	69.404	2.1089	653.94
#2	.00579	2646.1	4.8435	.04899	.10754	72.380	2.1130	649.24
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07031	-.00377	37.812	.08404	.60406	155.84	.00173	.07881
Stddev	.00006	.00011	.092	.00027	.02125	.56	.00072	.00514
%RSD	.08135	2.9636	.13494	.32285	3.5187	.36029	41.697	6.5189
#1	.07035	-.00369	67.877	.08384	.58903	156.23	.00122	.08244
#2	.07026	-.00384	67.747	.08423	.61909	155.44	.00224	.07518
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.531	9.2715	-.00244	3.7190	.51995	3.748	9.7593	24.886
Stddev	.017	.0420	.00185	.0083	.00030	.009	.0307	.368
%RSD	.10893	.45287	75.708	.22247	.05693	.2442	.31402	1.4800
#1	15.543	9.3012	-.00375	3.7132	.51975	3.742	9.7376	24.626
#2	15.519	9.2418	-.00114	3.7249	.52016	3.755	9.7810	25.146

Sample Name: J2666-07 Acquired: 5/2/2018 16:04:17 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-B-PAINT Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 39.894
 Stddev 1.851
 %RSD 4.6389

#1 41.203
 #2 38.586

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1448.7	41722.	5537.7	49.295	1690.8
Stddev	7.7	70.	20.1	1.501	8.3
%RSD	.52844	.16859	.36274	3.0456	.49362

#1	1443.3	41772.	5523.5	50.357	1684.9
#2	1454.1	41672.	5552.0	48.234	1696.7

Sample Name: J2667-02 Acquired: 5/2/2018 16:08:30 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 285-147-7212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03754	.02788	58.673	.00136	.00325	40.730	15.913
Stddev	.00219	.00037	.706	.00065	.00054	.126	.036
%RSD	5.8352	1.3240	1.2031	47.353	16.478	.30969	.22540

#1	.03909	-.02815	58.174	.00182	.00363	40.641	15.939
#2	.03599	-.02762	59.173	.00091	.00287	40.819	15.888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00532	.01495	37.381	.05500	.14400	.57464	364.15
Stddev	.00014	.00152	.125	.00152	.00218	.00796	2.55
%RSD	2.6853	10.162	.33517	2.7591	1.5125	1.3844	.70159

#1	.00542	.01387	37.469	.05608	.14246	.56901	365.96
#2	.00522	.01602	37.292	.05393	.14554	.58026	362.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99563	34.419	.20077	.00769	1.1590	.22302	13.804
Stddev	.00195	.171	.00354	.00034	.0012	.00298	.153
%RSD	.19588	.49586	1.7614	4.4554	.10479	1.3357	1.1104

#1	.99701	34.540	.19827	.00745	1.1599	.22513	13.912
#2	.99425	34.299	.20327	.00793	1.1582	.22091	13.695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.035	.00132	.10259	17.416	2.7629	.09962	4.4281
Stddev	.027	.00012	.00571	.264	.0520	.00202	.0211
%RSD	.14237	8.8712	5.5675	1.5176	1.8831	2.0235	.47644

#1	19.054	-.00141	.10663	17.229	2.7997	.09820	4.4430
#2	19.015	-.00124	.09856	17.603	2.7261	.10105	4.4131

Sample Name: J2667-02 Acquired: 5/2/2018 16:08:30 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 285-147-7212 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09207	18.48	.22248	F<00000	F109.27
Stddev	.00036	.20	.00032	.17409	.85
%RSD	.39177	1.056	.14261	.32535	.77633

#1	.09232	18.34	.22271	-53.632	109.87
#2	.09181	18.61	.22226	-53.386	108.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3178.3	90082.	10694.	52.409	2245.0
Stddev	30.5	99.	60.	.673	29.0
%RSD	.95930	.10954	.55780	1.0789	1.2937

#1	3199.9	90012.	10652.	61.933	2265.5
#2	3156.7	90152.	10736.	62.885	2224.4

Sample Name: J2667-05 Acquired: 5/2/2018 16:12:36 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 155-348-281 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04824	.02716	2.7294	.00518	.00686	57.530	.75305
Stddev	.00143	.00215	.0089	.00135	.00080	.111	.00081
%RSD	2.9552	7.9165	.32567	26.165	11.706	.19236	.10815

#1	.04723	-.02868	2.7231	.00613	.00629	57.609	.75247
#2	.04925	-.02564	2.7357	.00422	.00743	57.452	.75363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00781	41.212	.09154	.15882	1.4351	432.93
Stddev	.00008	.00062	.162	.00044	.00097	.0043	.49
%RSD	1.3190	7.9788	.39361	.48451	.60775	.30086	.11394

#1	.00622	.00737	41.327	.09123	.15813	1.4320	432.58
#2	.00634	.00825	41.098	.09185	.15950	1.4381	433.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5981	40.538	.27385	.01018	1.9321	.33221	2.1093
Stddev	.0038	.018	.00071	.00032	.0089	.00005	.0015
%RSD	.23797	.04357	.25882	3.1137	.46302	.01442	.06923

#1	1.6008	40.550	.27335	.00996	1.9384	.33218	2.1083
#2	1.5954	40.525	.27435	.01041	1.9257	.33225	2.1103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.566	.00179	.41020	5.6389	3.2805	.69458	4.9904
Stddev	.058	.00014	.00735	.0360	.0185	.00016	.0104
%RSD	.31118	7.9002	1.7929	.63864	.56264	.02292	.20827

#1	18.607	.00190	.40500	5.6134	3.2935	.69447	4.9830
#2	18.525	.00169	.41540	5.6644	3.2674	.69469	4.9977

Sample Name: J2667-05 Acquired: 5/2/2018 16:12:36 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 155-348-281 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11882	15.03	.10616	F<00000	F126.54
Stddev	.00100	.01	.00034	.41573	2.47
%RSD	.84485	.0950	.32308	.71146	1.9544
#1	.11811	15.02	.10592	-58.139	124.79
#2	.11953	15.04	.10640	-58.726	128.29
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3009.3	35875.	10262.	59.657	2221.1
Stddev	2.7	351.	34.	.117	.8
%RSD	.08935	.40888	.32740	.19691	.03531
#1	3011.2	85627.	10238.	59.573	2220.6
#2	3007.4	86123.	10285.	59.740	2221.7

Sample Name: CCV05 Acquired: 5/2/2018 16:16:34 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0036	4.9892	4.9562	5.0560	5.0711	10.386	10.310	.24977
Stddev	.0276	.0046	.0010	.0285	.0163	.043	.038	.00005
%RSD	.55230	.09166	.01940	.56380	.32037	.41412	.37166	.01874
#1	5.0231	4.9860	4.9556	5.0761	5.0826	10.417	10.283	.24974
#2	4.9840	4.9925	4.9569	5.0358	5.0597	10.356	10.337	.24981
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4677	25.107	.99855	2.4747	1.2734	4.8756	2.5278	24.834
Stddev	.0032	.076	.00082	.0030	.0005	.0578	.0028	.147
%RSD	.13118	.30162	.08186	.12061	.04187	1.1854	.11188	.59191
#1	2.4654	25.053	.99913	2.4726	1.2738	4.9165	2.5298	24.730
#2	2.4700	25.161	.99797	2.4768	1.2731	4.8347	2.5258	24.938
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4749	1.2460	25.010	2.5106	2.3914	25.294	5.0639	5.0985
Stddev	.0012	.0068	.100	.0081	.0400	.187	.0163	.0247
%RSD	.04971	.54470	.40025	.32418	1.6712	.74039	.32231	.48457
#1	2.4758	1.2508	24.939	2.5164	2.4196	25.161	5.0754	5.0810
#2	2.4740	1.2412	25.080	2.5048	2.3631	25.426	5.0523	5.1160
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0685	5.0314	4.9259	5.0626	5.1089	5.103	5.2134	F 3.0758
Stddev	.0007	.0329	.0060	.0273	.0142	.004	.0636	.2471
%RSD	.01440	.65334	.12222	.53931	.27840	.0737	1.2193	8.0326
#1	5.0690	5.0082	4.9216	5.0433	5.0989	5.105	5.1685	2.9011
#2	5.0679	5.0547	4.9301	5.0819	5.1190	5.100	5.2584	3.2505

Sample Name: CCV05 Acquired: 5/2/2018 16:16:34 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.3260**
Stddev 1.6862
%RSD 127.17

#1 **2.5183**
#2 **.13366**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.7	48205.	5568.2	32.854	2361.6
Stddev	7.4	165.	9.0	1.100	.0
%RSD	.42771	.34323	.16083	1.7495	.00046

#1	1728.5	48088.	5574.5	62.077	2361.6
#2	1738.9	48322.	5561.8	63.632	2361.6

Sample Name: CCB05 Acquired: 5/2/2018 16:20:36 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6899 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	.00036	.00021	.00189	.00122	.00272	.00097	.00003
Stddev	.00061	.00111	.00027	.00141	.00093	.00727	.00045	.00003
%RSD	757.48	304.46	131.82	74.637	76.224	266.72	46.361	117.40

#1	.00051	-.00042	-.00001	-.00089	-.00188	.00786	-.00128	.00000
#2	-.00035	.00115	-.00040	-.00288	-.00056	-.00241	-.00065	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00201	.00029	.00036	.00010	.00595	.00002	.00748
Stddev	.00002	.00719	.00122	.00004	.00008	.00059	.00003	.02257
%RSD	47.453	356.98	419.54	10.341	77.983	9.9320	182.22	301.60

#1	-.00003	-.00307	.00057	-.00033	-.00015	.00553	.00004	.02344
#2	-.00006	.00710	-.00115	-.00038	-.00004	.00636	.00000	-.00848

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00033	.01457	.00024	.00027	.02654	.00005	.00118
Stddev	.00014	.00020	.00168	.00024	.00005	.02593	.00038	.00262
%RSD	62.330	59.856	11.503	97.929	17.192	97.691	715.60	222.11

#1	-.00013	.00047	.01576	.00041	-.00024	-.04488	.00022	.00303
#2	-.00033	.00019	.01339	.00007	-.00031	-.00821	-.00032	-.00067

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00146	.00069	.00110	.00114	.0008	.00001	F1.3895
Stddev	.00040	.00112	.00105	.00104	.00028	.0004	.00004	.1318
%RSD	8.5683	76.846	151.46	93.727	25.083	47.85	270.43	9.4880

#1	.00442	.00225	-.00005	.00184	-.00093	.0011	.00004	1.4827
#2	.00500	.00067	.00144	.00037	-.00134	.0005	-.00001	1.2963

Sample Name: CCB05 Acquired: 5/2/2018 16:20:36 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6899 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.64601
Stddev 1.1766
%RSD 182.13

#1 1.4780
#2 -.18593

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.8	50714.	5590.1	34.161	2590.7
Stddev	17.8	40.	16.5	1.893	22.5
%RSD	.97974	.07887	.29519	2.9506	.86762

#1	1824.3	50742.	5578.5	62.823	2606.6
#2	1799.2	50686.	5601.8	65.500	2574.8

Sample Name: J2667-08 Acquired: 5/2/2018 16:32:57 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05492	.02604	3.0351	.00141	.00678	43.965	.97332
Stddev	.00077	.00399	.0018	.00445	.00038	.036	.00425
%RSD	1.4052	15.312	.05951	314.83	5.6441	.08225	.43686

#1	.05547	-.02886	3.0338	-.00173	.00651	43.939	.97633
#2	.05438	-.02322	3.0364	.00456	.00705	43.990	.97031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.01033	37.273	.09072	.14753	.62917	371.41
Stddev	.00001	.00037	.021	.00013	.00006	.00010	2.32
%RSD	.12699	3.6112	.05575	.13791	.03940	.01665	.62335

#1	.00610	.01059	37.288	.09081	.14757	.62909	369.77
#2	.00609	.01007	37.258	.09064	.14748	.62924	373.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0853	34.722	.25106	.01587	1.0681	.23373	2.5932
Stddev	.0018	.065	.00131	.00077	.0109	.00041	.0188
%RSD	.16875	.18689	.52320	4.8222	1.0239	.17604	.72324

#1	1.0866	34.768	.25199	-.01641	1.0759	.23344	2.5800
#2	1.0840	34.676	.25013	-.01533	1.0604	.23402	2.6065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.126	.00276	.10718	5.6792	3.1226	.57933	4.4350
Stddev	.003	.00006	.01258	.0164	.0206	.00369	.0311
%RSD	.01465	2.2587	11.740	.28830	.65868	.63741	.70119

#1	19.124	.00281	.09828	5.6908	3.1080	.57672	4.4570
#2	19.128	.00272	.11608	5.6676	3.1371	.58195	4.4130

Sample Name: J2667-08 Acquired: 5/2/2018 16:32:57 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 137-132-165 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10243	16.50	.08591	F<00000	F<00000
Stddev	.00055	.02	.00029	.00155	1.0799
%RSD	.53818	.1347	.34245	.00114	.30004
#1	.10282	16.49	.08612	-136.77	-360.69
#2	.10204	16.52	.08570	-136.77	-359.16
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3056.6	39830.	10554.	51.699	2259.4
Stddev	3.7	10.	46.	.422	2.4
%RSD	.12130	.01077	.43957	.68439	.10774
#1	3054.0	89837.	10522.	61.997	2257.7
#2	3059.2	89823.	10587.	61.400	2261.1

Sample Name: J2667-08DUP Acquired: 5/2/2018 16:36:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05406	.02431	3.0202	.00374	.00569	44.133	.98155
Stddev	.00088	.00234	.0062	.00164	.00006	.132	.00030
%RSD	1.6231	9.6061	.20659	43.929	.97494	.29932	.03033

#1	.05468	-.02266	3.0158	.00258	.00565	44.226	.98176
#2	.05344	-.02596	3.0246	.00490	.00573	44.040	.98134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	.01105	37.524	.09287	.14828	.62805	367.20
Stddev	.00002	.00060	.008	.00072	.00005	.00265	6.92
%RSD	.33701	5.4146	.02167	.77427	.03708	.42208	1.8847

#1	.00606	.01147	37.530	.09337	.14825	.62618	362.31
#2	.00608	.01062	37.519	.09236	.14832	.62993	372.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0952	34.913	.25231	.01520	1.0570	.23628	2.5813
Stddev	.0017	.013	.00186	.00133	.0078	.00058	.0485
%RSD	.15491	.03658	.73555	8.7841	.73564	.24565	1.8802

#1	1.0940	34.922	.25100	-.01614	1.0625	.23669	2.5470
#2	1.0964	34.904	.25363	-.01425	1.0515	.23587	2.6157

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.280	.00319	.10550	5.7715	2.9419	.57640	4.4445
Stddev	.028	.00031	.00593	.0119	.0433	.00106	.0040
%RSD	.14701	9.5872	5.6214	.20593	1.4708	.18435	.09037

#1	19.300	.00297	.10131	5.7799	2.9113	.57716	4.4474
#2	19.260	.00340	.10970	5.7631	2.9725	.57565	4.4417

Sample Name: J2667-08DUP Acquired: 5/2/2018 16:36:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165D Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10279	16.68	.08637	F<00000	F<00000
Stddev	.00015	.05	.00021	.36719	3.1221
%RSD	.14283	.3277	.23804	.28008	.92424

#1	.10290	16.72	.08651	-131.36	-340.01
#2	.10269	16.65	.08622	-130.84	-335.59

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3067.8	39365.	10544.	52.423	2257.0
Stddev	7.6	172.	11.	.940	14.0
%RSD	.24615	.19224	.10235	1.5058	.62197

#1	3062.4	89243.	10537.	63.088	2247.0
#2	3073.1	89486.	10552.	61.758	2266.9

Sample Name: J2667-08LX5 Acquired: 5/2/2018 16:40:57 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01471	.00625	.61331	.00105	.00060	13.629	.30997
Stddev	.00125	.00152	.00114	.00001	.00182	.038	.00034
%RSD	8.4870	24.331	.18618	.78499	304.50	.27829	.11021

#1	.01559	-.00733	.61250	-.00105	.00188	13.656	.30972
#2	.01383	-.00518	.61412	-.00104	-.00069	13.602	.31021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00139	12.277	.03501	.02927	.21071	75.648
Stddev	.00003	.00018	.000	.00036	.00027	.00013	.999
%RSD	1.5347	13.148	.00071	1.0204	.92480	.06007	1.3206

#1	.00207	.00152	12.277	.03527	.02908	.21080	74.942
#2	.00203	.00126	12.277	.03476	.02946	.21062	76.355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36102	11.246	.04881	.00992	.33133	.07583	.54730
Stddev	.00089	.031	.00068	.00067	.00270	.00023	.00863
%RSD	.24721	.27258	1.3861	6.7501	.81477	.30575	1.5769

#1	.36039	11.224	.04833	-.00945	.33324	.07566	.54119
#2	.36165	11.267	.04929	-.01040	.32942	.07599	.55340

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0850	.00014	.00711	1.1579	1.2103	.11530	1.4317
Stddev	.0227	.00003	.00485	.0037	.0014	.00153	.0023
%RSD	.37325	18.792	68.272	.31676	.11185	1.3277	.16187

#1	6.0690	.00012	-.01054	1.1553	1.2093	.11638	1.4301
#2	6.1011	.00016	-.00368	1.1605	1.2113	.11421	1.4334

Sample Name: J2667-08LX5 Acquired: 5/2/2018 16:40:57 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13022 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03091	3.647	.02727	F<00000	F<00000
Stddev	.00057	.000	.00002	.29118	1.2621
%RSD	1.8319	.0117	.05870	1.0658	2.0152
#1	.03131	3.647	.02728	-27.527	-61.735
#2	.03051	3.646	.02726	-27.115	-63.520
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.7	58438.	6666.0	63.512	2480.9
Stddev	2.7	237.	7.5	.607	1.2
%RSD	.12839	.40566	.11213	.95540	.04642
#1	2071.8	58271.	6671.2	63.941	2480.0
#2	2075.6	58606.	6660.7	63.083	2481.7

Sample Name: J2667-08MS Acquired: 5/2/2018 16:45:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 137-132-165M Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53396	2.0746	4.0209	1.1796	.49197	45.049	1.0982
Stddev	.00418	.0061	.0028	.0003	.00056	.044	.0013
%RSD	.78225	.29535	.06905	.02525	.11410	.09691	.12105

#1	.53101	2.0790	4.0228	1.1798	.49237	45.080	1.0991
#2	.53691	2.0703	4.0189	1.1794	.49158	45.018	1.0973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12117	.22305	37.866	.32043	.36280	.80300	366.49
Stddev	.00044	.00201	.063	.00356	.00084	.00123	17.54
%RSD	.36683	.89983	.16674	1.1095	.23178	.15323	4.7861

#1	.12148	.22447	37.911	.32295	.36339	.80387	354.09
#2	.12086	.22163	37.822	.31792	.36220	.80213	378.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1878	35.860	.78802	.02695	2.8958	.40621	2.7487
Stddev	.0045	.106	.00274	.00202	.0042	.00276	.1239
%RSD	.37757	.29562	.34777	7.4889	.14485	.68010	4.5066

#1	1.1909	35.935	.78996	.02552	2.8987	.40816	2.6611
#2	1.1846	35.785	.78608	.02838	2.8928	.40426	2.8363

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.264	.24766	.28037	5.6273	4.2099	1.3093	4.5793
Stddev	.008	.00013	.01258	.0103	.0781	.0033	.0107
%RSD	.03304	.05331	4.4854	.18351	1.8562	.25055	.23365

#1	25.258	.24756	.27147	5.6346	4.1546	1.3069	4.5718
#2	25.270	.24775	.28926	5.6200	4.2651	1.3116	4.5869

Sample Name: J2667-08MS Acquired: 5/2/2018 16:45:04 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165M Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22781	21.22	.21022	F<00000	F<00000
Stddev	.00003	.09	.00024	.64698	3.4385
%RSD	.01210	.4195	.11216	.49761	1.0075
#1	.22779	21.28	.21005	-130.47	-338.86
#2	.22783	21.15	.21038	-129.56	-343.73
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3023.1	38902.	10332.	51.527	2241.2
Stddev	5.9	467.	27.	2.767	12.1
%RSD	.19407	.52563	.26027	4.4973	.53950
#1	3019.0	88572.	10313.	63.484	2232.6
#2	3027.3	89233.	10351.	59.571	2249.7

Sample Name: J2667-08MSD Acquired: 5/2/2018 16:48:58 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53897	2.0751	4.0321	1.1811	.48871	44.942	1.0962
Stddev	.00029	.0025	.0055	.0033	.00152	.098	.0013
%RSD	.05393	.12245	.13646	.27568	.31182	.21738	.11747

#1	.53917	2.0769	4.0360	1.1788	.48763	44.873	1.0971
#2	.53876	2.0733	4.0283	1.1834	.48979	45.011	1.0953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12184	.22284	37.689	.32264	.36351	.79969	370.93
Stddev	.00005	.00199	.134	.00203	.00070	.00051	15.42
%RSD	.04147	.89225	.35431	.62960	.19135	.06333	4.1578

#1	.12187	.22424	37.783	.32408	.36302	.80005	360.02
#2	.12180	.22143	37.594	.32120	.36400	.79933	381.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1923	35.798	.79037	.02745	2.8984	.40982	2.7702
Stddev	.0004	.084	.00118	.00163	.0014	.00008	.1097
%RSD	.03037	.23396	.14873	5.9481	.04856	.02023	3.9584

#1	1.1921	35.857	.79120	.02629	2.8974	.40976	2.6926
#2	1.1926	35.739	.78954	.02860	2.8994	.40988	2.8477

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.145	.24661	.28903	5.6328	4.1045	1.3086	4.5672
Stddev	.034	.00064	.00975	.0103	.0285	.0050	.0155
%RSD	.13678	.26100	3.3728	.18362	.69434	.38400	.33819

#1	25.170	.24616	.28214	5.6401	4.0843	1.3122	4.5781
#2	25.121	.24707	.29593	5.6255	4.1246	1.3051	4.5563

Sample Name: J2667-08MSD Acquired: 5/2/2018 16:48:58 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165M Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22671	21.27	.20765	F<00000	F<00000
Stddev	.00016	.04	.00136	.97580	.50937
%RSD	.07205	.2060	.65682	.74182	.14880
#1	.22660	21.30	.20861	-130.85	-342.68
#2	.22683	21.24	.20668	-132.23	-341.96
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3028.5	38890.	10390.	51.038	2240.5
Stddev	8.6	42.	59.	2.281	14.4
%RSD	.28285	.04692	.57141	3.7363	.64345
#1	3022.5	88920.	10348.	62.651	2230.3
#2	3034.6	88861.	10432.	59.426	2250.7

Sample Name: PB108815BL Acquired: 5/2/2018 16:52:54 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00129	.00115	.00054	.00104	.00554	.00116
Stddev	.00049	.00018	.00155	.00139	.00017	.00489	.00017
%RSD	292.62	14.172	134.25	256.28	16.152	88.246	14.263

#1	-.00018	-.00142	-.00006	.00153	-.00116	-.00208	-.00105
#2	.00051	-.00116	-.00225	-.00044	-.00092	-.00899	-.00128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00314	.00024	.00032	.00020	.00753
Stddev	.00008	.00002	.01303	.00033	.00010	.00011	.00618
%RSD	255.04	158.98	414.88	137.56	31.722	57.467	82.007

#1	-.00003	-.00003	-.01235	.00047	-.00025	-.00012	.01190
#2	.00009	.00000	.00607	.00001	-.00039	-.00027	.00316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01376	.00029	.00001	.03265	.00008	.00028
Stddev	.0000	.02824	.00010	.00013	.00175	.00025	.00003
%RSD	832.62	205.22	32.644	1609.1	5.3568	320.06	9.6885

#1	.00002	.03373	-.00022	.00008	-.03389	-.00025	-.00030
#2	-.00002	-.00621	-.00036	-.00010	-.03141	.00010	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01515	.00056	.00018	.00339	.00106	.00055	.00195
Stddev	.01645	.00007	.00054	.00295	.00139	.00080	.00065
%RSD	108.55	12.185	291.75	87.090	130.88	146.68	33.337

#1	-.00352	-.00061	-.00020	.00548	.00204	-.00112	.00149
#2	-.02679	-.00052	.00056	.00130	.00008	.00002	.00241

Sample Name: PB108815BL Acquired: 5/2/2018 16:52:54 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.0003	.00002	F1.5566	F<00000
Stddev	.00035	.0010	.00002	.3964	.55481
%RSD	24.450	331.6	69.721	25.467	66.658

#1	-.00166	-.0010	-.00004	1.2763	-.44001
#2	-.00117	.0004	-.00001	1.8369	-1.2246

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.6	50823.	5597.4	34.230	2578.7
Stddev	6.0	7.	1.8	.910	5.6
%RSD	.33349	.01396	.03256	1.4162	.21736

#1	1800.4	50828.	5596.2	63.586	2574.7
#2	1808.9	50818.	5598.7	64.873	2582.6

Sample Name: PB108815BS Acquired: 5/2/2018 16:57:06 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6897 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78750	1.9762	.96154	1.9804	.79009	2.0092	.21159
Stddev	.00188	.0037	.00355	.0079	.00146	.0054	.00053
%RSD	.23927	.18521	.36939	.40021	.18456	.26962	.24955

#1	.78883	1.9788	.96405	1.9860	.79112	2.0130	.21196
#2	.78617	1.9736	.95903	1.9748	.78906	2.0053	.21122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19700	.19129	1.0779	.41572	.19351	.31405	3.1823
Stddev	.00118	.00016	.0146	.00183	.00050	.00008	.1132
%RSD	.59903	.08385	1.3524	.44132	.25979	.02439	3.5564

#1	.19783	.19117	1.0676	.41702	.19315	.31411	3.2623
#2	.19616	.19140	1.0882	.41442	.19386	.31400	3.1022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20997	2.1073	.49897	.07075	3.1759	.30417	.20646
Stddev	.00088	.0030	.00179	.00129	.0037	.00147	.00858
%RSD	.42050	.14060	.35968	1.8260	.11493	.48387	4.1580

#1	.21059	2.1052	.50023	.06984	3.1733	.30313	.21253
#2	.20934	2.1094	.49770	.07167	3.1784	.30521	.20039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.353	.40205	.31101	F 3.1547	.96381	.66354	.20694
Stddev	.021	.00011	.00165	.0114	.00069	.00173	.00001
%RSD	.20352	.02849	.53065	.18528	.07134	.25999	.00338

#1	10.338	.40213	.30985	6.1628	.96429	.66476	.20694
#2	10.368	.40197	.31218	6.1467	.96332	.66232	.20695

Sample Name: PB108815BS Acquired: 5/2/2018 16:57:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6897 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20991	5.556	.21317	.92838	F<00000
Stddev	.00253	.009	.00122	.31213	2.3185
%RSD	1.2033	.1549	.57102	33.621	446.89

#1	.20812	5.562	.21403	1.1491	1.1206
#2	.21170	5.550	.21231	.70767	-2.1582

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.1	50023.	5497.5	51.544	2554.1
Stddev	1.8	423.	50.9	2.433	2.0
%RSD	.09886	.84575	.92562	3.9539	.07849

#1	1796.3	49724.	5461.6	59.823	2555.5
#2	1793.8	50322.	5533.5	63.265	2552.7

Sample Name: J2622-01 Acquired: 5/2/2018 17:01:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00100	.00227	.00759	.00419	.48671	.36398	.00017
Stddev	.00042	.00002	.00151	.00327	.00165	.00655	.00128	.00002
%RSD	6.2365	2.2199	66.470	43.071	39.459	1.3455	.35212	11.948
#1	.00699	.00101	.00333	.00990	-.00536	.49134	.36307	.00019
#2	.00640	.00098	.00120	.00528	-.00302	.48208	.36489	.00016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	142.44	.00151	.00042	.00256	.40356	.07298	58.381
Stddev	.00001	.80	.00035	.00013	.00032	.00845	.00082	.104
%RSD	18.379	.55894	23.383	31.876	12.385	2.0941	1.1267	.17882
#1	-.00007	141.88	.00126	-.00032	.00233	.39758	.07356	58.308
#2	-.00005	143.00	.00176	-.00051	.00278	.40954	.07240	58.455
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00001	54.445	.00974	.04034	2.4488	.00020	.47236
Stddev	.00077	.00068	.282	.00001	.00042	.0126	.00005	.00608
%RSD	107.46	7854.9	.51759	.05820	1.0316	.51490	26.723	1.2875
#1	.00017	.00047	54.246	.00975	.04005	2.4577	.00023	.46806
#2	.00127	-.00049	54.645	.00974	.04064	2.4399	.00016	.47666
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.270	24.969	.01329	.00357	.02847	.0983	1.8512	4.2190
Stddev	.024	.119	.00160	.00027	.00001	.0021	.0090	.4752
%RSD	.06858	.47487	12.076	7.4456	.04437	2.147	.48408	11.264
#1	34.254	24.885	-.01215	.00338	.02848	.0998	1.8449	4.5550
#2	34.287	25.052	-.01442	.00376	.02846	.0969	1.8575	3.8830

Sample Name: J2622-01 Acquired: 5/2/2018 17:01:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.0324
Stddev	1.1096
%RSD	18.394

#1	5.2478
#2	6.8171

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1715.2	48385.	5644.3	53.323	2372.5
Stddev	.8	557.	34.5	.642	.7
%RSD	.04551	1.1509	.61066	1.0136	.02983

#1	1714.7	47991.	5668.7	63.777	2373.0
#2	1715.8	48779.	5620.0	62.869	2372.0

Sample Name: J2622-01DUP Acquired: 5/2/2018 17:05:15 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00901	.00069	.00309	.00294	.00586	.48338	.36611	.00003
Stddev	.00101	.00096	.00003	.00102	.00226	.00283	.00030	.00005
%RSD	11.188	138.30	.94738	34.810	38.474	.58476	.08059	157.37

#1	.00972	-.00002	.00307	.00366	-.00427	.48139	.36590	.00000
#2	.00829	-.00137	.00311	.00221	-.00746	.48538	.36632	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	143.03	.00097	.00050	.00215	.38785	.07367	58.316
Stddev	.00001	.51	.00006	.00001	.00009	.00139	.00003	.205
%RSD	30.062	.35457	6.5456	2.2817	4.2197	.35897	.03994	.35229

#1	-.00004	142.68	.00101	-.00051	.00222	.38884	.07365	58.171
#2	-.00002	143.39	.00092	-.00050	.00209	.38687	.07369	58.462

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00023	54.624	.01059	.03988	2.4110	.00033	.47393
Stddev	.00013	.00007	.031	.00065	.00014	.0356	.00033	.00664
%RSD	21.706	28.061	.05590	6.1132	.35053	1.4784	100.64	1.4012

#1	-.00050	.00028	54.603	.01013	.03978	2.4362	-.00010	.47862
#2	-.00068	.00019	54.646	.01105	.03998	2.3858	-.00057	.46923

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.370	25.040	.01408	.00288	.02596	.0977	1.8632	4.3768
Stddev	.037	.153	.00153	.00101	.00015	.0026	.0040	.5398
%RSD	.10833	.61155	10.869	35.267	.59234	2.668	.21712	12.334

#1	34.396	24.932	-.01300	.00359	.02585	.0995	1.8604	4.7585
#2	34.344	25.149	-.01517	.00216	.02607	.0958	1.8661	3.9951

Sample Name: J2622-01DUP Acquired: 5/2/2018 17:05:15 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.1956
Stddev	.3222
%RSD	10.082

#1	3.4234
#2	2.9678

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.3	47907.	5627.6	52.886	2364.5
Stddev	4.1	34.	25.6	.273	5.8
%RSD	.24263	.07138	.45457	.43426	.24719

#1	1704.4	47932.	5645.7	63.079	2360.4
#2	1710.3	47883.	5609.5	62.693	2368.6

Sample Name: J2667-08A Acquired: 5/2/2018 17:09:24 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54208	2.1197	4.0580	1.1985	.50339	45.924	1.1200
Stddev	.00380	.0024	.0086	.0001	.00229	.009	.0080
%RSD	.70054	.11269	.21232	.00831	.45424	.02026	.71796

#1	.54477	2.1214	4.0641	1.1985	.50500	45.930	1.1257
#2	.53940	2.1180	4.0519	1.1984	.50177	45.917	1.1143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12378	.22729	38.360	.32935	.36928	.80534	374.19
Stddev	.00010	.00001	.282	.00135	.00119	.00097	5.74
%RSD	.08164	.00528	.73563	.40846	.32129	.12035	1.5339

#1	.12371	.22728	38.560	.32840	.37012	.80466	378.25
#2	.12385	.22730	38.160	.33030	.36844	.80603	370.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2078	36.051	.80451	.03033	2.9854	.41496	2.7931
Stddev	.0012	.237	.00210	.00061	.0099	.00030	.0322
%RSD	.10060	.65618	.26060	2.0223	.33182	.07177	1.1535

#1	1.2070	36.218	.80599	.03076	2.9924	.41517	2.8159
#2	1.2087	35.883	.80302	.02989	2.9784	.41475	2.7703

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.618	.25435	.28684	5.7966	3.0890	1.3476	4.7745
Stddev	.109	.00055	.00325	.0164	.0584	.0005	.0268
%RSD	.42421	.21538	1.1322	.28380	.95872	.03513	.56122

#1	25.695	.25474	.28914	5.8082	6.1303	1.3479	4.7935
#2	25.541	.25397	.28454	5.7849	6.0477	1.3472	4.7556

Sample Name: J2667-08A Acquired: 5/2/2018 17:09:24 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13022 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23043	21.58	.21317	F<00000	F<00000
Stddev	.00160	.01	.00109	.69200	2.8012
%RSD	.69230	.0419	.51275	.55206	.91017

#1	.23156	21.59	.21394	-125.84	-309.75
#2	.22930	21.57	.21239	-124.86	-305.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3043.4	38867.	10376.	30.666	2238.7
Stddev	4.0	220.	69.	.750	6.5
%RSD	.13234	.24782	.66796	1.2363	.28893

#1	3040.6	88711.	10327.	60.136	2234.1
#2	3046.3	89023.	10425.	61.197	2243.3

Sample Name: CCV06 Acquired: 5/2/2018 17:13:20 Type: Unk
 Method: P4-ICP2(v2160) 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	4.9888	4.9928	4.9419	5.0433	5.0262	10.313	9.9785	24830
Stddev	.0075	.0008	.0080	.0131	.0002	.102	.0742	.00010
%RSD	.15011	.01660	.16254	.25869	.00366	.98871	.74320	.03943
#1	4.9941	4.9933	4.9476	5.0525	5.0263	10.386	9.9260	24823
#2	4.9835	4.9922	4.9362	5.0341	5.0260	10.241	10.031	24837
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4526	24.779	98869	2.4698	1.2628	4.9476	2.5118	24.723
Stddev	.0039	.008	.00553	.0035	.0021	.0949	.0012	.147
%RSD	.15897	.03139	.55920	.14310	.16269	1.9180	.04636	.59588
#1	2.4553	24.773	99260	2.4723	1.2643	4.8805	2.5109	24.619
#2	2.4498	24.784	98478	2.4673	1.2614	5.0147	2.5126	24.827
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4711	1.2397	24.718	2.5018	2.3799	24.965	5.0385	5.0726
Stddev	.0057	.0008	.011	.0051	.0419	.005	.0026	.0052
%RSD	.23151	.06211	.04571	.20431	1.7602	.01867	.05096	.10303
#1	2.4751	1.2403	24.710	2.4982	2.3503	24.962	5.0403	5.0689
#2	2.4670	1.2392	24.726	2.5054	2.4095	24.969	5.0366	5.0763
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0574	4.9530	4.9157	5.0333	5.0199	5.104	5.0927	F 2.9235
Stddev	.0200	.0035	.0024	.0035	.0047	.013	.0119	.1242
%RSD	.39549	.07078	.04814	.06990	.09413	.2580	.23424	4.2482
#1	5.0716	4.9555	4.9140	5.0357	5.0233	5.095	5.1011	2.8357
#2	5.0433	4.9505	4.9173	5.0308	5.0166	5.114	5.0842	3.0113

Sample Name: CCV06 Acquired: 5/2/2018 17:13:20 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.76026
Stddev .77314
%RSD 101.69

#1 1.3070
#2 .21356

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1744.4	48467.	5654.8	33.233	2368.7
Stddev	5.0	130.	11.9	1.056	5.6
%RSD	.28844	.26721	.21004	1.6698	.23633

#1	1740.8	48375.	5663.2	63.980	2364.7
#2	1747.9	48559.	5646.4	62.486	2372.6

Sample Name: LLCCV04 Acquired: 5/2/2018 17:17:23 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6899 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02411	.04225	.01440	.01905	.05006	.12091	.10871	.00646
Stddev	.00166	.00029	.00133	.00243	.00065	.00833	.00051	.00008
%RSD	6.8917	.68330	9.2596	12.730	1.2923	6.8910	.46999	1.2726
#1	.02294	.04245	.01346	.02077	.04960	.11502	.10907	.00640
#2	.02529	.04205	.01535	.01734	.05052	.12681	.10835	.00652
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00698	2.1085	.01118	.03048	.02240	.10413	.02279	2.1291
Stddev	.00005	.0263	.00004	.00003	.00005	.00463	.00004	.0057
%RSD	.76316	1.2466	.35622	.08784	.24114	4.4461	.18016	.26958
#1	.00694	2.0900	.01121	.03050	.02236	.10086	.02276	2.1332
#2	.00702	2.1271	.01115	.03046	.02244	.10740	.02282	2.1251
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04028	.01112	2.1250	.04265	.04479	2.1165	.20977	.10685
Stddev	.00016	.00033	.0072	.00000	.00040	.0070	.00063	.00204
%RSD	.39042	2.9304	.33913	.00713	.89419	.33038	.29858	1.9083
#1	.04039	.01089	2.1199	.04265	.04450	2.1215	.21022	.10829
#2	.04017	.01135	2.1301	.04266	.04507	2.1116	.20933	.10540
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02515	.41198	.04050	.04506	.02266	F.0329	.02363	F1.9283
Stddev	.00004	.00118	.00026	.00057	.00009	.0021	.00002	.2561
%RSD	.16297	.28697	.62979	1.2589	.37846	6.407	.08598	13.280
#1	.02512	.41115	.04031	.04466	.02260	.0314	.02361	1.7473
#2	.02518	.41282	.04068	.04547	.02272	.0344	.02364	2.1094

Sample Name: LLCCV04 Acquired: 5/2/2018 17:17:23 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6899 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.4447
Stddev	.0659
%RSD	4.5635

#1	1.3980
#2	1.4913

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.1	50478.	5612.4	33.109	2598.3
Stddev	11.5	105.	5.0	.006	16.4
%RSD	.63122	.20716	.08854	.01019	.63048

#1	1813.0	50404.	5615.9	63.105	2586.7
#2	1829.2	50552.	5608.9	63.114	2609.9

Sample Name: CCB06 Acquired: 5/2/2018 17:21:35 Type: Unk
 Method: P4-ICP2(v2160) 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	.00017	.00114	.00028	.00150	.00234	.00488	.00148	.00001
Stddev	.00191	.00068	.00151	.00021	.00180	.00151	.00022	.00002
%RSD	1153.0	59.865	532.38	14.275	76.953	30.853	14.882	142.65

#1	-.00151	-.00162	-.00135	-.00166	-.00107	.00382	-.00163	.00000
#2	.00118	-.00066	.00078	-.00135	-.00362	.00595	-.00132	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00033	.00040	.00026	.00012	.00077	.00006	.00500
Stddev	.00002	.00562	.00014	.00012	.00066	.00950	.00005	.06911
%RSD	26.910	1721.2	36.442	45.192	559.91	1228.1	92.470	1381.7

#1	.00008	.00430	.00029	-.00034	-.00035	.00749	.00009	-.05387
#2	.00005	-.00365	.00050	-.00018	.00058	-.00595	.00002	.04387

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00051	.03154	.00028	.00026	.03338	.00038	.00364
Stddev	.00012	.00036	.00589	.00021	.00010	.01035	.00026	.00939
%RSD	36.356	71.848	18.690	77.375	38.742	31.011	67.427	258.21

#1	-.00024	.00076	-.03571	.00013	-.00034	-.04070	-.00056	.00300
#2	-.00041	.00025	-.02737	.00043	-.00019	-.02606	-.00020	-.01027

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00418	.00525	.00006	.00140	.00094	.0022	.00009	F1.5829
Stddev	.00258	.00302	.00036	.00131	.00011	.0010	.00005	.3698
%RSD	61.642	57.549	622.53	93.580	12.064	46.02	52.416	23.363

#1	.00236	.00738	-.00031	.00047	-.00086	.0015	-.00005	1.8444
#2	.00600	.00311	.00020	.00232	-.00102	.0029	-.00012	1.3214

Sample Name: CCB06 Acquired: 5/2/2018 17:21:35 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.8646
Stddev 1.6947
%RSD 90.885

#1 3.0629
#2 .66633

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1826.0	50822.	5585.0	34.982	2604.6
Stddev	8.2	65.	10.7	.945	10.0
%RSD	.45008	.12836	.19221	1.4542	.38443

#1	1820.2	50776.	5592.6	65.650	2597.5
#2	1831.8	50868.	5577.5	64.314	2611.7

Sample Name: J2622-01LX5 Acquired: 5/2/2018 17:25:49 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00301	-.00219	-.00043	.00211	-.00395	.10058	.07306	-.00001
Stddev	.00119	.00067	.00109	.00171	.00074	.00380	.00042	.00001
%RSD	39.583	30.749	252.62	81.070	18.827	3.7738	.58111	112.43

#1	.00217	-.00267	.00034	.00090	-.00343	.10326	.07276	-.00002
#2	.00385	-.00171	-.00121	.00332	-.00448	.09789	.07336	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	29.495	.00047	-.00049	.00016	.08403	.01517	11.911
Stddev	.00002	.032	.00006	.00004	.00003	.00134	.00018	.054
%RSD	136.68	.10952	13.799	9.0032	16.541	1.5985	1.1542	.45617

#1	.00000	29.518	.00051	-.00052	.00018	.08308	.01505	11.873
#2	-.00003	29.472	.00042	-.00046	.00014	.08498	.01530	11.950

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	-.00006	10.800	.00214	.00815	.47897	-.00065	.09355
Stddev	.00005	.00057	.057	.00044	.00025	.02521	.00016	.00110
%RSD	15.146	1023.7	.52543	20.458	3.0445	5.2623	23.971	1.1767

#1	.00027	.00035	10.840	.00183	.00833	.46115	-.00054	.09277
#2	.00033	-.00046	10.760	.00245	.00798	.49679	-.00076	.09432

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2251	5.2311	-.00430	.00190	.00514	.0203	.37974	3.0499
Stddev	.0029	.0234	.00068	.00040	.00075	.0000	.00108	.2968
%RSD	.03568	.44809	15.710	20.990	14.539	.1733	.28513	9.7308

#1	8.2272	5.2476	-.00478	.00218	.00461	.0203	.38051	2.8401
#2	8.2231	5.2145	-.00382	.00162	.00567	.0204	.37898	3.2598

Sample Name: J2622-01LX5 Acquired: 5/2/2018 17:25:49 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .67261
 Stddev .83346
 %RSD 123.91

#1 1.2620
 #2 .08327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1785.9	49509.	5594.9	52.930	2525.2
Stddev	4.4	34.	22.7	1.710	.4
%RSD	.24694	.06944	.40636	2.7172	.01425

#1	1789.0	49485.	5578.8	61.721	2525.5
#2	1782.8	49534.	5611.0	64.140	2525.0

Sample Name: J2622-01MS Acquired: 5/2/2018 17:30:00 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 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	.91173	2.1685	1.0713	2.2356	.91040	2.8293	.59425	.22749	.21410
Stddev	.00187	.0017	.0031	.0043	.00194	.0196	.00049	.00012	.00074
%RSD	.20489	.07792	.28763	.19109	.21324	.69213	.08269	.05289	.34547

#1	.91041	2.1697	1.0735	2.2387	.91178	2.8432	.59391	.22740	.21463
#2	.91305	2.1673	1.0691	2.2326	.90903	2.8155	.59460	.22757	.21358

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	143.01	.44022	.21381	.33970	3.6012	.29464	30.183	.53478	.08043
Stddev	.30	.00171	.00083	.00103	.1514	.00012	.356	.00306	.00036
%RSD	.20771	.38948	.38711	.30237	4.2045	.04224	.59171	.57309	.44717

#1	142.80	.43901	.21439	.34043	3.7083	.29473	60.434	.53694	.08068
#2	143.22	.44143	.21322	.33897	3.4941	.29456	59.931	.53261	.08017

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	57.600	.34818	.24852	14.030	.45546	.82806	33.957	.25.857	.75792
Stddev	.099	.00166	.01029	.083	.00008	.01976	.030	.095	.00103
%RSD	.17220	.47569	4.1417	.58978	.01739	2.3868	.08917	.36660	.13606

#1	57.530	.34700	.25580	14.089	.45552	.84204	33.979	25.790	.75865
#2	57.670	.34935	.24124	13.972	.45540	.81408	33.936	25.924	.75719

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23195	.25807	3.643	2.0817	3.4242	3.6887
Stddev	.00385	.00132	.022	.0018	.2913	.3936
%RSD	1.6607	.51224	.3254	.08707	4.5345	10.669

#1	.23468	.25901	6.658	2.0830	6.6302	3.9670
#2	.22923	.25714	6.628	2.0804	6.2182	3.4104

Sample Name: J2622-01MS Acquired: 5/2/2018 17:30:00 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 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	1709.7	48094.	5560.2	33.952	2354.2
Stddev	5.6	2.	17.7	2.512	4.9
%RSD	.33023	.00371	.31836	3.9278	.20731
#1	1705.7	48095.	5572.7	62.176	2350.7
#2	1713.7	48093.	5547.7	65.728	2357.6

Sample Name: J2622-01MSD Acquired: 5/2/2018 17:33:59 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 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	.91683	2.1585	1.0602	2.2351	.90597	2.7906	.59533	.22781	.21330
Stddev	.00147	.0056	.0007	.0011	.00445	.0115	.00014	.00007	.00052
%RSD	.16025	.26076	.06785	.04873	.49104	.41018	.02330	.02914	.24524

#1	.91579	2.1625	1.0597	2.2343	.90912	2.7825	.59523	.22777	.21367
#2	.91787	2.1545	1.0607	2.2358	.90282	2.7987	.59543	.22786	.21293

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	143.16	.44338	.21376	.33978	3.8211	.29455	30.192	.53311	.08058
Stddev	.20	.00053	.00016	.00160	.0483	.00038	.037	.00144	.00044
%RSD	.13969	.11897	.07322	.46979	1.2654	.12911	.06107	.27095	.54576

#1	143.02	.44375	.21365	.34091	3.8553	.29428	60.218	.53209	.08089
#2	143.30	.44300	.21387	.33866	3.7869	.29482	60.166	.53413	.08027

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	57.797	.34955	.25986	14.045	.45540	.81221	33.909	.25.704	.75191
Stddev	.126	.00070	.00295	.041	.00089	.00545	.021	.042	.00131
%RSD	.21730	.20095	1.1355	.29324	.19640	.67141	.06057	.16422	.17483

#1	57.708	.35005	.26194	14.016	.45477	.80836	33.895	25.674	.75098
#2	57.886	.34906	.25777	14.074	.45603	.81607	33.924	25.734	.75284

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23278	.25944	3.642	2.0757	3.2889	4.1031
Stddev	.00041	.00001	.006	.0011	.2984	2.5243
%RSD	.17635	.00240	.0836	.05394	4.7441	61.523

#1	.23307	.25944	6.646	2.0749	6.4999	2.3181
#2	.23249	.25945	6.638	2.0765	6.0780	5.8880

Sample Name: J2622-01MSD Acquired: 5/2/2018 17:33:59 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 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	1711.9	48130.	5577.3	31.253	2359.8
Stddev	2.8	39.	6.0	.536	3.5
%RSD	.16189	.08191	.10744	.87577	.15003
#1	1713.8	48102.	5573.0	60.874	2362.3
#2	1709.9	48158.	5581.5	61.633	2357.3

Sample Name: J2622-01A Acquired: 5/2/2018 17:37:59 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I01I-057-1 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	.91243	2.1615	1.0671	2.2308	.91202	2.8000	.59629	.22754	.21380
Stddev	.00022	.0042	.0023	.0079	.00267	.0022	.00037	.00010	.00030
%RSD	.02389	.19530	.21623	.35584	.29252	.07836	.06271	.04472	.14036

#1	.91258	2.1585	1.0687	2.2365	.91390	2.8015	.59656	.22747	.21401
#2	.91227	2.1645	1.0655	2.2252	.91013	2.7984	.59603	.22761	.21358

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	143.42	.44096	.21320	.33854	3.6901	.29418	30.272	.53357	.08001
Stddev	.23	.00014	.00058	.00026	.0810	.00121	.162	.00086	.00018
%RSD	.16309	.03199	.27084	.07815	2.1954	.41167	.26833	.16070	.22410

#1	143.25	.44106	.21361	.33873	3.6328	.29333	60.158	.53297	.08014
#2	143.58	.44086	.21279	.33835	3.7474	.29504	60.387	.53418	.07989

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	57.787	.34798	.25695	14.063	.45565	.82095	33.984	.25.978	.75693
Stddev	.031	.00244	.00646	.045	.00053	.00193	.021	.049	.00359
%RSD	.05371	.70054	2.5158	.32356	.11689	.23478	.06140	.18868	.47419

#1	57.809	.34626	.25238	14.031	.45603	.81959	33.970	25.943	.75946
#2	57.765	.34970	.26153	14.095	.45527	.82231	33.999	26.012	.75439

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23258	.25740	3.646	2.0907	3.2334	4.0764
Stddev	.00010	.00048	.008	.0108	.0570	3.6144
%RSD	.04393	.18568	.1222	.51860	.91485	88.667

#1	.23265	.25774	6.640	2.0831	6.2737	6.6322
#2	.23250	.25706	6.652	2.0984	6.1930	1.5206

Sample Name: J2622-01A Acquired: 5/2/2018 17:37:59 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I01I-057-1 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	1707.2	47949.	5512.5	31.738	2348.0
Stddev	1.1	32.	12.4	1.565	1.4
%RSD	.06491	.06653	.22496	2.5350	.05911
#1	1706.4	47972.	5521.3	62.845	2349.0
#2	1708.0	47927.	5503.8	60.632	2347.0

Sample Name: J2622-02 Acquired: 5/2/2018 17:41:57 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I03I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	-.00079	-.00043	.00126	-.00163	2.0928	.06173	.00008
Stddev	.00086	.00095	.00156	.00289	.00003	.0041	.00112	.00008
%RSD	22.756	120.04	361.98	228.98	1.7043	.19713	1.8222	104.13
#1	.00439	-.00147	-.00153	-.00078	-.00165	2.0898	.06094	.00002
#2	.00318	-.00012	.00067	.00331	-.00161	2.0957	.06253	.00014
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	39.205	.00066	-.00017	.00197	.05878	.02582	20.583
Stddev	.00004	.095	.00009	.00022	.00041	.00192	.00008	.153
%RSD	76.704	.24242	13.013	128.41	20.864	3.2643	.30688	.74170
#1	-.00008	39.138	.00060	-.00033	.00168	.06014	.02588	20.475
#2	-.00002	39.272	.00072	-.00002	.00226	.05742	.02576	20.691
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00026	190.35	.00203	.01380	3.3378	.00051	.23295
Stddev	.00013	.00018	.36	.00010	.00007	.0368	.00053	.00222
%RSD	47.395	68.770	.19024	5.0449	.48628	1.1012	104.08	.95125
#1	.00018	.00014	190.10	.00196	.01375	3.3638	.00089	.23452
#2	.00036	.00039	190.61	.00210	.01385	3.3118	.00014	.23139
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.372	.62358	-.00752	.00232	.00668	.0323	.60718	4.0770
Stddev	.050	.01115	.00005	.00102	.00051	.0000	.00025	.0808
%RSD	.25703	1.7885	.65659	44.081	7.5674	.1017	.04061	1.9824
#1	19.337	.63146	-.00756	.00304	.00632	.0323	.60701	4.1341
#2	19.407	.61569	-.00749	.00159	.00704	.0322	.60736	4.0198

Sample Name: J2622-02 Acquired: 5/2/2018 17:41:57 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I03I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.3753
Stddev	2.2731
%RSD	42.287

#1	3.7680
#2	6.9826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.8	47671.	5593.9	34.233	2357.0
Stddev	1.1	41.	1.9	.343	4.6
%RSD	.06565	.08659	.03320	.53434	.19691

#1	1727.6	47642.	5595.2	63.990	2360.3
#2	1726.0	47700.	5592.6	64.476	2353.7

Sample Name: J2622-03 Acquired: 5/2/2018 17:46:14 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I04I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.00121	.00078	.00063	.00444	2.1292	.06334	.00006
Stddev	.00252	.00168	.00040	.00317	.00127	.0054	.00091	.00002
%RSD	57.090	138.62	51.310	499.74	28.677	.25290	1.4358	31.060
#1	.00263	-.00002	.00050	-.00161	-.00354	2.1254	.06270	.00007
#2	.00619	-.00239	.00106	.00287	-.00534	2.1330	.06399	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	40.783	.00031	.00036	.00199	.06204	.03445	20.918
Stddev	.00000	.259	.00030	.00020	.00068	.00634	.00006	.011
%RSD	4.6513	.63431	99.129	55.631	34.089	10.227	.17136	.05462
#1	-.00010	40.966	.00009	-.00022	.00247	.05755	.03449	20.910
#2	-.00011	40.600	.00052	-.00050	.00151	.06652	.03441	20.926
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00064	191.86	.00185	.01359	3.3101	.00037	.23022
Stddev	.00029	.00027	.06	.00034	.00036	.0230	.00022	.01255
%RSD	801.89	41.682	.02994	18.615	2.6737	.69384	59.789	5.4494
#1	-.00024	.00083	191.81	.00160	.01385	3.2939	.00021	.22135
#2	.00017	.00045	191.90	.00209	.01334	3.3264	.00053	.23909
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.517	.63467	.00656	.00128	.00601	.0265	.61533	3.6352
Stddev	.041	.00811	.00070	.00028	.00015	.0015	.00371	.0645
%RSD	.20820	1.2777	10.737	21.573	2.5141	5.668	.60243	1.7742
#1	19.488	.64040	-.00606	.00109	.00590	.0255	.61795	3.6808
#2	19.546	.62893	-.00705	.00148	.00612	.0276	.61271	3.5896

Sample Name: J2622-03 Acquired: 5/2/2018 17:46:14 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I04I-057-1 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.2848
Stddev	.6959
%RSD	9.5522

#1	6.7927
#2	7.7768

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.8	47763.	5623.4	53.083	2369.8
Stddev	3.5	63.	39.9	1.097	3.9
%RSD	.19979	.13154	.70921	1.7390	.16472

#1	1737.2	47807.	5595.2	62.307	2372.5
#2	1732.3	47718.	5651.6	63.859	2367.0

Sample Name: J2622-04 Acquired: 5/2/2018 17:50:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I05I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	-.00197	-.00099	.00266	-.00274	2.2275	.06396	.00006
Stddev	.00246	.00095	.00140	.00119	.00175	.0025	.00007	.00001
%RSD	83.622	48.298	142.05	44.758	64.047	.11030	.10221	11.129

#1	.00468	-.00265	-.00198	.00182	-.00150	2.2258	.06400	.00006
#2	.00120	-.00130	.00000	.00350	-.00398	2.2293	.06391	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	41.345	.00053	-.00055	.00205	.05783	.02705	21.406
Stddev	.00010	.200	.00030	.00000	.00069	.00105	.00022	.004
%RSD	117.74	.48347	57.252	.55563	33.864	1.8233	.82329	.01726

#1	-.00001	41.204	.00032	-.00055	.00156	.05709	.02689	21.404
#2	-.00016	41.486	.00075	-.00056	.00254	.05858	.02720	21.409

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	-.00004	199.22	.00199	.01555	3.4817	.00042	.23631
Stddev	.00056	.00078	.17	.00021	.00060	.0046	.00007	.00992
%RSD	277.78	1797.5	.08536	10.586	3.8604	.13232	15.625	4.1974

#1	.00060	-.00059	199.34	.00214	.01597	3.4784	.00047	.22930
#2	-.00020	.00051	199.10	.00184	.01513	3.4850	.00038	.24333

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.268	.63040	-.00756	.00084	.00602	.0303	.62843	3.7540
Stddev	.002	.01127	.00040	.00110	.00036	.0033	.00185	.2658
%RSD	.01163	1.7876	5.2441	130.16	5.9802	11.02	.29516	7.0820

#1	20.270	.63837	-.00728	.00007	.00627	.0280	.62711	3.9419
#2	20.267	.62243	-.00784	.00162	.00576	.0327	.62974	3.5660

Sample Name: J2622-04 Acquired: 5/2/2018 17:50:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I05I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.1974
Stddev	2.4198
%RSD	33.621

#1	5.4863
#2	8.9085

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.6	47820.	5621.5	34.430	2363.3
Stddev	2.7	43.	14.9	2.624	1.5
%RSD	.15643	.09021	.26516	4.0725	.06432

#1	1730.7	47789.	5632.1	62.575	2364.4
#2	1734.5	47850.	5611.0	66.286	2362.3

Sample Name: J2622-05 Acquired: 5/2/2018 17:54:48 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: I06I-057-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00171	.00210	.00000	.00062	.00342	2.0286	.06080	.00004
Stddev	.00133	.00145	.0006	.00108	.00133	.0050	.00026	.00008
%RSD	77.609	68.817	12238.	175.64	38.797	.24461	.42331	213.18

#1	.00265	-.00312	.00039	-.00015	-.00248	2.0251	.06099	.00009
#2	.00077	-.00108	-.00039	.00138	-.00436	2.0321	.06062	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	38.409	.00004	.00007	.00198	.04955	.02491	20.123
Stddev	.00015	.360	.00026	.00021	.00063	.01127	.00009	.145
%RSD	113.88	.93772	590.61	281.10	31.672	22.749	.37352	.72265

#1	-.00002	38.664	-.00014	-.00022	.00154	.04158	.02485	20.226
#2	-.00023	38.154	.00023	.00007	.00243	.05753	.02498	20.020

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00062	185.11	.00172	.01374	3.2269	.00064	.21719
Stddev	.00005	.00045	1.87	.00034	.00021	.0247	.00009	.00670
%RSD	32.228	73.121	1.0085	19.643	1.5524	.76568	14.362	3.0859

#1	-.00017	.00030	186.43	.00148	.01389	3.2444	.00070	.22193
#2	-.00011	.00094	183.79	.00196	.01359	3.2095	.00057	.21245

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.113	.58588	.00673	.00120	.00625	.0262	.59040	3.9343
Stddev	.039	.01944	.00165	.00114	.00062	.0014	.00438	.2745
%RSD	.20319	3.3187	24.552	95.644	9.8572	5.354	.74134	6.9759

#1	19.141	.59963	-.00556	.00200	.00668	.0272	.59349	3.7402
#2	19.086	.57213	-.00789	.00039	.00581	.0252	.58730	4.1283

Sample Name: J2622-05 Acquired: 5/2/2018 17:54:48 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: I06I-057-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.6352
Stddev	1.1669
%RSD	25.174

#1	3.8101
#2	5.4603

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.0	48022.	5632.9	53.307	2370.9
Stddev	4.9	27.	68.8	.433	6.2
%RSD	.28058	.05697	1.2216	.68408	.26083

#1	1735.4	48002.	5584.3	63.001	2375.3
#2	1728.5	48041.	5681.6	63.614	2366.5

Sample Name: J2656-01 Acquired: 5/2/2018 17:59:04 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CLEARWELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00333	.00104	.00022	.00308	.21312	.02737	.00005
Stddev	.00077	.00034	.00126	.00203	.00124	.00258	.00002	.00003
%RSD	1572.6	10.139	120.29	937.01	40.310	1.2124	.07883	63.742

#1	.00049	-.00309	.00193	-.00122	-.00396	.21495	.02738	.00003
#2	-.00059	-.00357	.00016	.00165	-.00220	.21129	.02735	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	15.963	.00556	.01231	.03320	.18540	.01198	3.6932
Stddev	.00014	.059	.00132	.00029	.00002	.00087	.00023	.0001
%RSD	532.72	.36861	23.696	2.3480	.04827	.46706	1.9602	.00226

#1	-.00012	16.004	.00649	.01251	.03319	.18601	.01181	3.6932
#2	.00007	15.921	.00463	.01210	.03321	.18479	.01215	3.6931

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00058	118.90	.00112	.03016	420.13	.00067	.00364
Stddev	.00014	.00008	1.02	.00004	.00024	3.00	.00018	.00553
%RSD	8.9487	13.990	.85652	3.7771	.78461	.71451	26.835	151.75

#1	.00143	.00063	119.62	.00109	.02999	422.25	.00054	-.00027
#2	.00163	.00052	118.18	.00115	.03033	418.01	.00079	.00755

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.739	1.7994	.02891	.02052	.00134	.3725	.04323	3.3927
Stddev	.043	.0035	.00097	.00080	.00115	.0011	.00030	.0022
%RSD	.05339	.19441	3.3412	3.9116	85.458	.2933	.69974	.06325

#1	79.709	1.8018	-.02959	.01995	-.00215	.3733	.04344	3.3942
#2	79.769	1.7969	-.02823	.02109	-.00053	.3717	.04302	3.3912

Sample Name: J2656-01 Acquired: 5/2/2018 17:59:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CLEARWELL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1346
Stddev	1.0840
%RSD	21.112

#1	5.9012
#2	4.3681

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.7	46473.	5652.0	53.893	2256.3
Stddev	2.1	351.	19.8	.664	.7
%RSD	.12607	.75509	.34952	1.0396	.02938

#1	1684.2	46721.	5638.0	64.363	2256.8
#2	1681.2	46225.	5665.9	63.424	2255.9

Sample Name: PB108837BL Acquired: 5/2/2018 18:03:14 Type: Unk
Method: P4-ICP2(v2160) 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	.00170	.00019	.00101	.00143	.00005	.00514	.00147	.00005
Stddev	.00244	.00067	.00036	.00123	.00221	.00165	.00015	.00000
%RSD	143.58	344.77	36.240	86.067	4804.4	32.079	9.9647	2.0762

#1	.00343	.00028	-.00075	-.00230	.00161	.00631	-.00136	-.00005
#2	-.00003	-.00067	-.00126	-.00056	-.00151	.00398	-.00157	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00903	.00043	.00015	.00013	.00104	.00006	.02820
Stddev	.00003	.00421	.00029	.00025	.00026	.00335	.00004	.02431
%RSD	61.150	46.608	66.928	164.79	201.85	321.67	69.239	86.197

#1	.00008	-.00605	.00023	.00003	-.00031	-.00133	-.00003	.01101
#2	.00003	-.01200	.00063	-.00033	.00006	.00341	-.00009	.04539

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00004	.07662	.00021	.00034	.11472	.00116	.00430
Stddev	.00041	.00003	.00263	.00033	.00007	.00469	.00007	.00699
%RSD	65.609	76.683	3.4299	156.63	19.971	4.0896	5.9052	162.66

#1	-.00091	.00006	.07848	-.00002	-.00039	.11804	-.00111	.00065
#2	-.00033	.00002	.07476	.00045	-.00030	.11141	-.00121	-.00925

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.02201	.00447	.00029	.00001	.00223	.00009	.00001	F.1.6014
Stddev	.00194	.00125	.00024	.00084	.00007	.0015	.00007	.0825
%RSD	8.8353	28.042	80.274	7612.5	3.0179	181.7	1457.6	5.1543

#1	.02339	.00358	-.00013	-.00061	.00228	.0002	-.00006	1.6598
#2	.02064	.00536	-.00046	.00058	.00218	-.0019	.00005	1.5431

Sample Name: PB108837BL Acquired: 5/2/2018 18:03:14 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.69212
Stddev	.69694
%RSD	100.70

#1	.19931
#2	1.1849

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.1	49732.	5511.0	31.832	2550.2
Stddev	7.3	15.	3.5	1.273	12.6
%RSD	.40605	.02965	.06392	2.0585	.49339

#1	1781.0	49721.	5508.5	60.932	2541.3
#2	1791.2	49742.	5513.5	62.732	2559.1

Sample Name: CCV07		Acquired: 5/2/2018 18:07:27		Type: Unk				
Method: P4-ICP2(v2160)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV13035		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9539	4.9778	4.9559	5.0016	5.0135	10.302	10.162	24948
Stddev	.0042	.0064	.0004	.0099	.0069	.031	.176	.00150
%RSD	.08429	.12897	.00849	.19777	.13827	.30359	1.7365	.60323
#1	4.9569	4.9823	4.9556	4.9946	5.0086	10.280	10.287	24842
#2	4.9510	4.9733	4.9562	5.0086	5.0184	10.324	10.038	25055
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4601	25.035	.99211	2.4611	1.2617	5.1191	2.5268	25.070
Stddev	.0015	.106	.00969	.0046	.0002	.1232	.0125	.019
%RSD	.06151	.42408	.97639	.18660	.01412	2.4068	.49363	.07402
#1	2.4612	25.110	.98526	2.4643	1.2618	5.2062	2.5180	25.083
#2	2.4591	24.960	.99896	2.4578	1.2616	5.0320	2.5356	25.057
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4639	1.2351	24.849	2.4999	2.5093	25.317	5.0282	5.1546
Stddev	.0103	.0068	.119	.0127	.0901	.140	.0003	.0189
%RSD	.41849	.54926	.47846	.50822	3.5885	.55294	.00562	.36730
#1	2.4712	1.2303	24.933	2.4910	2.5729	25.416	5.0284	5.1680
#2	2.4566	1.2399	24.765	2.5089	2.4456	25.218	5.0280	5.1412
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0355	5.1646	4.9158	5.0457	5.0742	5.088	5.2145	F 3.2544
Stddev	.0158	.0041	.0027	.0017	.0274	.006	.0138	.3950
%RSD	.31464	.07896	.05524	.03454	.53949	.1221	.26505	12.138
#1	5.0467	5.1675	4.9139	5.0444	5.0936	5.092	5.2243	3.5337
#2	5.0243	5.1618	4.9177	5.0469	5.0549	5.084	5.2048	2.9751

Sample Name: CCV07 Acquired: 5/2/2018 18:07:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13035 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.1605
Stddev	.6876
%RSD	13.325

#1	4.6743
#2	5.6467

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.4	47625.	5435.2	59.532	2352.4
Stddev	1.9	17.	33.2	2.160	4.1
%RSD	.10879	.03593	.61031	3.6277	.17617

#1	1732.1	47637.	5411.7	58.005	2349.5
#2	1734.8	47613.	5458.6	61.059	2355.3

Sample Name: CCB07 Acquired: 5/2/2018 18:11:31 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00141	.00048	.00107	.00142	.00255	.00143	.00004
Stddev	.00200	.00075	.00007	.00409	.00219	.00151	.00012	.00004
%RSD	214.20	53.039	15.371	380.66	153.97	59.092	8.1990	109.38

#1	.00048	.00088	-.00053	.00182	-.00297	-.00361	-.00135	.00007
#2	-.00235	.00195	-.00043	-.00396	.00013	-.00148	-.00151	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00379	.00021	.00026	.00017	.01114	.00007	.04672
Stddev	.00005	.00426	.00136	.00028	.00007	.00409	.00004	.01687
%RSD	104.55	112.47	658.11	110.47	42.492	36.712	68.332	36.113

#1	-.00008	-.00078	-.00076	-.00046	-.00012	.01403	-.00010	.05865
#2	-.00001	-.00681	.00117	-.00006	-.00023	.00825	-.00003	.03479

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00005	.00086	.00023	.00030	.01108	.00016	.00001
Stddev	.00020	.00048	.00222	.00094	.00002	.00567	.00007	.00832
%RSD	62.176	1003.5	258.18	408.08	5.7614	51.177	42.195	96370.

#1	-.00045	-.00029	-.00243	-.00043	-.00029	.00707	.00011	-.00588
#2	-.00018	.00039	.00071	.00089	-.00031	.01508	.00021	.00589

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00366	.00018	.00334	.00159	.0020	.00002	F1.4768
Stddev	.00392	.00280	.00112	.00020	.00040	.0006	.00003	.2178
%RSD	145.32	76.409	631.69	6.0032	25.339	28.60	131.37	14.744

#1	-.00007	.00564	-.00061	.00348	.00131	.0024	.00000	1.6308
#2	.00548	.00168	.00097	.00320	.00188	.0016	-.00004	1.3229

Sample Name: CCB07 Acquired: 5/2/2018 18:11:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13035 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.30880
 Stddev .49250
 %RSD 159.49

#1 .65705
 #2 -.03945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1812.4	50014.	5513.1	32.691	2592.4
Stddev	3.5	147.	23.6	.186	2.4
%RSD	.19366	.29342	.42792	.29736	.09264

#1	1809.9	49910.	5496.4	62.823	2590.7
#2	1814.9	50118.	5529.8	62.559	2594.1

Sample Name: PB108837BS Acquired: 5/2/2018 18:15:44 Type: Unk
Method: P4-ICP2(v2160) 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	.77987	1.9569	.95713	1.9481	.78257	2.0268	.21007
Stddev	.00080	.0065	.00014	.0025	.00159	.0096	.00007
%RSD	.10296	.33172	.01482	.12769	.20255	.47349	.03160

#1	.78044	1.9615	.95723	1.9463	.78369	2.0336	.21002
#2	.77931	1.9524	.95703	1.9498	.78145	2.0200	.21011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19613	.19073	1.0851	.41631	.19237	.31147	2.9484
Stddev	.00013	.00014	.0064	.00181	.00022	.00132	.0282
%RSD	.06458	.07393	.59356	.43476	.11221	.42514	.95532

#1	.19604	.19063	1.0806	.41503	.19222	.31240	2.9285
#2	.19622	.19083	1.0897	.41759	.19252	.31053	2.9683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20993	2.1085	.49291	.06966	3.1807	.30023	.19442
Stddev	.00035	.0558	.00028	.00075	.0051	.00164	.00092
%RSD	.16845	2.6466	.05765	1.0717	.16110	.54569	.47129

#1	.20968	2.0690	.49271	.07018	3.1843	.30138	.19507
#2	.21018	2.1480	.49311	.06913	3.1771	.29907	.19377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.316	.39780	.30384	F 3.1026	.95988	.65731	.20360
Stddev	.042	.00017	.00102	.0063	.00264	.00153	.00004
%RSD	.40516	.04250	.33618	.10237	.27469	.23323	.01882

#1	10.346	.39768	.30311	6.1071	.96174	.65622	.20363
#2	10.287	.39792	.30456	6.0982	.95802	.65839	.20358

Sample Name: PB108837BS Acquired: 5/2/2018 18:15:44 Type: Unk
 Method: P4-ICP2(v2160) 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	.20939	5.505	.21257	F 1.4414	F<00000
Stddev	.00003	.008	.00065	.4724	1.2389
%RSD	.01375	.1448	.30509	32.773	48.729
#1	.20937	5.511	.21303	1.7755	-3.4186
#2	.20941	5.499	.21212	1.1074	-1.6664
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.7	49647.	5496.9	35.219	2574.5
Stddev	3.6	133.	2.8	.524	9.7
%RSD	.20119	.26751	.05174	.80391	.37843
#1	1809.2	49553.	5494.9	64.848	2567.6
#2	1814.3	49741.	5498.9	65.590	2581.4

Sample Name: PB108837TB Acquired: 5/2/2018 18:19:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108837TB 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	.00457	.00179	.00114	.00178	.00240	.00152	.00006
Stddev	.00020	.00205	.00038	.00010	.00065	.00934	.00013	.00001
%RSD	9.4860	44.900	21.106	8.4305	36.284	389.86	8.4736	12.817
#1	-.00229	-.00312	-.00205	.00108	-.00224	-.00421	-.00143	-.00006
#2	-.00201	-.00602	-.00152	.00121	-.00132	.00900	-.00161	-.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02466	.00035	.00046	.00018	.00966	.00020	.03141
Stddev	.00007	.00655	.00044	.00000	.00010	.00860	.00001	.00358
%RSD	123.00	26.546	124.09	.39610	55.335	89.018	6.7332	11.414
#1	-.00001	.02929	.00066	-.00047	.00025	.00358	.00019	.02887
#2	-.00011	.02003	.00004	-.00046	.00011	.01574	.00021	.03394
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00066	337.00	.00041	.00237	.04919	.00033	.00235
Stddev	.00038	.00037	.85	.00012	.00005	.01535	.00003	.00409
%RSD	42.637	56.980	.25238	28.687	2.1890	31.205	9.8332	174.08
#1	.00063	.00039	336.40	.00033	.00234	.06005	-.00031	.00054
#2	.00117	.00092	337.60	.00050	.00241	.03834	-.00036	-.00525
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00881	.01493	.00342	.00320	.00080	.0022	.00000	2.8117
Stddev	.00314	.00078	.00109	.00029	.00082	.0012	.0000	.3973
%RSD	35.704	5.2217	31.748	9.0777	102.28	55.73	1077.3	14.129
#1	.00658	.01548	.00265	.00299	.00138	.0031	-.00002	2.5308
#2	.01103	.01438	.00419	.00340	.00022	.0013	.00002	3.0927

Sample Name: PB108837TB Acquired: 5/2/2018 18:19:44 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108837TB Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.1171
 Stddev .4911
 %RSD 6.0505

#1 8.4644
 #2 7.7698

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.6	46723.	5522.5	52.402	2351.6
Stddev	6.8	138.	32.8	.749	12.2
%RSD	.39716	.29470	.59481	1.2001	.51895

#1	1716.8	46626.	5545.7	61.873	2343.0
#2	1726.5	46820.	5499.3	62.932	2360.3

Sample Name: J2652-21 Acquired: 5/2/2018 18:24:03 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00381	.01624	.00246	.00158	.07125	.09647	.00006
Stddev	.00217	.00027	.00235	.00254	.00169	.00218	.00011	.00001
%RSD	103.53	7.1502	14.451	103.31	107.32	3.0547	.11790	18.423

#1	-.00056	-.00401	.01458	.00066	-.00278	.06971	.09639	.00005
#2	-.00363	-.00362	.01790	.00426	-.00038	.07279	.09655	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	5.0817	.00010	.00060	.00462	4.6826	.70986	.50399
Stddev	.00007	.0085	.00047	.00006	.00022	.0688	.00004	.04392
%RSD	57.831	.16804	457.15	9.7182	4.8411	1.4694	.00527	8.7154

#1	.00018	5.0877	.00023	.00056	.00446	4.6339	.70983	.53505
#2	.00008	5.0757	-.00043	.00065	.00477	4.7312	.70988	.47293

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00044	316.73	.00162	1.7322	.56977	.00101	.00051
Stddev	.00029	.00028	1.34	.00003	.0062	.00766	.00012	.00046
%RSD	10.520	64.819	.42182	2.0887	.35564	1.3440	11.495	90.306

#1	.00294	-.00024	317.67	.00160	1.7279	.56435	-.00109	-.00084
#2	.00253	-.00064	315.78	.00164	1.7366	.57518	-.00093	-.00018

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10289	.26658	.00146	.00360	.00155	.0089	.01817	2.6364
Stddev	.00879	.00220	.00067	.00062	.00040	.0007	.00004	.3109
%RSD	8.5429	.82454	45.922	17.118	25.881	8.139	.24365	11.793

#1	.09668	.26813	.00099	.00316	.00127	.0084	.01820	2.8562
#2	.10911	.26502	.00194	.00403	.00184	.0094	.01814	2.4165

Sample Name: J2652-21 Acquired: 5/2/2018 18:24:03 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.524
Stddev	.680
%RSD	4.3809

#1	16.005
#2	15.043

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.4	46855.	5558.6	30.507	2385.4
Stddev	44.9	191.	36.5	.061	66.8
%RSD	2.5555	.40785	.65600	.10093	2.8018

#1	1790.2	46720.	5532.8	60.464	2432.7
#2	1726.7	46990.	5584.4	60.550	2338.2

Sample Name: J2652-21DUP Acquired: 5/2/2018 18:28:19 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00573	.01695	.00065	.00122	.06913	.09567	.00000
Stddev	.00135	.00071	.00101	.00528	.00073	.00882	.00028	.00000
%RSD	113.96	12.383	5.9710	813.52	60.331	12.756	.28798	90.646

#1	-.00023	-.00523	.01767	.00439	-.00174	.06289	.09587	.00000
#2	-.00213	-.00624	.01623	-.00309	-.00070	.07536	.09548	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	5.0375	.00042	.00054	.00502	4.4809	.70618	.47156
Stddev	.00004	.0483	.00002	.00007	.00070	.0155	.00138	.01330
%RSD	18.830	.95864	5.1438	13.747	13.957	.34485	.19598	2.8198

#1	.00018	5.0033	-.00040	.00060	.00552	4.4700	.70716	.46216
#2	.00024	5.0716	-.00044	.00049	.00453	4.4919	.70521	.48096

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00006	312.94	.00181	1.6748	.52891	.00069	.00881
Stddev	.00008	.00033	1.14	.00009	.0184	.02578	.00004	.00038
%RSD	2.8747	531.31	.36309	4.8456	1.1007	4.8749	5.4138	4.3301

#1	.00267	-.00017	312.13	.00187	1.6878	.54715	-.00072	.00908
#2	.00278	.00029	313.74	.00175	1.6617	.51068	-.00066	.00854

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10810	.27044	.00289	.00348	.00155	.0098	.01800	2.4795
Stddev	.00581	.00251	.00024	.00068	.00119	.0020	.00001	.2986
%RSD	5.3757	.92980	8.1554	19.408	76.676	20.51	.07551	12.042

#1	.11221	.27221	.00305	.00300	.00071	.0112	.01799	2.2684
#2	.10399	.26866	.00272	.00396	.00239	.0084	.01801	2.6907

Sample Name: J2652-21DUP Acquired: 5/2/2018 18:28:19 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	16.237
Stddev	.441
%RSD	2.7182

#1	15.925
#2	16.549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.5	47134.	5565.7	52.795	2353.4
Stddev	.6	82.	31.7	.874	3.4
%RSD	.03524	.17405	.56975	1.3922	.14431

#1	1735.1	47076.	5543.3	62.177	2355.8
#2	1736.0	47192.	5588.1	63.414	2351.0

Sample Name: J2652-21LX5 Acquired: 5/2/2018 18:32:35 Type: Unk
Method: P4-ICP2(v2160) 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	.00006	.00218	.00292	.00103	.00159	.01393	.01879	.00000
Stddev	.00148	.00219	.00095	.00198	.00018	.00271	.00020	.00002
%RSD	2362.4	100.12	32.668	193.18	11.158	19.461	1.0607	848.83

#1	-.00098	-.00064	.00359	.00038	-.00171	.01201	.01893	-.00001
#2	.00111	-.00373	.00224	-.00243	-.00146	.01585	.01865	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	1.0582	.00006	.00007	.00094	.92092	.14879	.12090
Stddev	.00001	.0027	.00008	.00000	.00018	.00587	.00016	.02318
%RSD	48.667	.25915	129.33	6.1784	18.958	.63758	.10586	19.175

#1	-.00002	1.0562	.00012	-.00007	.00107	.92507	.14891	.10451
#2	-.00001	1.0601	.00001	-.00007	.00081	.91677	.14868	.13729

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00011	34.906	.00056	.36441	.11367	.00071	.00574
Stddev	.00006	.00024	.091	.00064	.01098	.00979	.00036	.00036
%RSD	52.474	215.97	.14045	114.75	3.0142	8.6128	49.939	6.3200

#1	-.00015	-.00006	64.841	.00102	.37218	.12060	-.00046	-.00600
#2	-.00007	.00028	64.970	.00011	.35664	.10675	-.00096	-.00549

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01777	.06173	.00039	.00210	.00141	.0021	.00367	1.9790
Stddev	.00070	.00151	.00010	.00024	.00054	.0012	.00004	.0828
%RSD	3.9305	2.4449	26.754	11.494	38.218	58.99	.96295	4.1814

#1	.01827	.06066	.00046	.00193	.00179	.0012	.00369	1.9205
#2	.01728	.06280	.00032	.00227	.00103	.0030	.00364	2.0376

Sample Name: J2652-21LX5 Acquired: 5/2/2018 18:32:35 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.3896
 Stddev .6534
 %RSD 8.8425

#1 7.8516
 #2 6.9276

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1785.8	48680.	5484.7	52.320	2485.4
Stddev	4.6	164.	5.8	1.611	9.0
%RSD	.25654	.33641	.10554	2.5845	.36310

#1	1789.1	48564.	5480.6	61.181	2491.8
#2	1782.6	48796.	5488.8	63.459	2479.0

Sample Name: J2652-21MS Acquired: 5/2/2018 18:36:48 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 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	.87395	2.0659	1.0657	2.1804	.84305	2.3036	.31896	.21180	.21606
Stddev	.00342	.0192	.0104	.0104	.00430	.0057	.00008	.00253	.00216
%RSD	.39130	.92758	.97291	.47674	.50960	.24701	.02389	1.1969	.99927

#1	.87153	2.0523	1.0584	2.1730	.84001	2.2996	.31890	.21000	.21453
#2	.87636	2.0794	1.0731	2.1877	.84609	2.3077	.31901	.21359	.21758

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2394	.43095	.21730	.32851	7.6444	.91658	2.5989	.54350	.07576
Stddev	.0514	.00387	.00297	.00256	.1113	.00541	.0061	.00707	.00064
%RSD	.82441	.89793	1.3654	.78021	1.4561	.59023	.23528	1.3013	.84507

#1	6.2030	.42821	.21520	.32670	7.5657	.91276	2.5945	.53850	.07531
#2	6.2758	.43369	.21940	.33033	7.7231	.92041	2.6032	.54850	.07621

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	319.81	.33094	1.8721	11.484	.44118	.32713	.09287	1.2324	.73428
Stddev	4.55	.00285	.0206	.016	.00358	.00467	.00264	.0062	.00542
%RSD	1.4234	.86083	1.0989	.13666	.81202	1.4262	2.8383	.49902	.73805

#1	316.59	.32892	1.8576	11.473	.43864	.32383	.09473	1.2280	.73044
#2	323.03	.33295	1.8867	11.496	.44371	.33043	.09100	1.2367	.73811

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21642	.22158	3.381	24198	1.8191	19.191
Stddev	.00001	.00076	.050	.00056	.1371	.093
%RSD	.00435	.34244	.7782	.22969	7.5352	.48344

#1	.21643	.22104	6.345	.24159	1.7222	19.256
#2	.21641	.22211	6.416	.24237	1.9160	19.125

Sample Name: J2652-21MS Acquired: 5/2/2018 18:36:48 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 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	1714.2	46939.	5475.9	31.980	2322.9
Stddev	2.3	21.	6.5	.624	5.7
%RSD	.13342	.04439	.11923	1.0074	.24390
#1	1715.9	46954.	5480.5	62.422	2326.9
#2	1712.6	46925.	5471.3	61.539	2318.9

Sample Name: J2652-21MSD Acquired: 5/2/2018 18:40:55 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 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	.88052	2.0946	1.0768	2.1979	.84744	2.4288	.33138	.22280	.21825
Stddev	.00997	.0213	.0116	.0307	.00711	.0124	.00128	.00024	.00286
%RSD	1.1320	1.0152	1.0792	1.3978	.83865	.50876	.38609	.10744	1.3121

#1	.88757	2.1096	1.0850	2.2196	.85247	2.4201	.33048	.22297	.22028
#2	.87347	2.0795	1.0686	2.1761	.84242	2.4376	.33229	.22263	.21623

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2554	.45620	.21937	.33081	7.6664	.92861	2.7253	.54671	.07989
Stddev	.0003	.00117	.00342	.00400	.0087	.00172	.0115	.00802	.00097
%RSD	.00415	.25555	1.5613	1.2083	.11329	.18511	.42083	1.4677	1.2091

#1	6.2556	.45702	.22179	.33363	7.6726	.92983	2.7334	.55238	.08058
#2	6.2552	.45537	.21694	.32798	7.6603	.92740	2.7172	.54103	.07921

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	319.68	.34880	1.8412	12.093	.44146	.33783	.09583	1.2713	.73976
Stddev	.09	.00077	.0008	.041	.00632	.00253	.00244	.0011	.01053
%RSD	.02736	.21954	.04501	.33525	1.4308	.74946	2.5484	.08664	1.4236

#1	319.62	.34934	1.8406	12.064	.44593	.33604	.09410	1.2721	.74721
#2	319.74	.34826	1.8418	12.122	.43700	.33962	.09755	1.2706	.73232

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23009	.23447	3.438	25617	2.0165	19.072
Stddev	.00304	.00078	.077	.00047	.2362	.602
%RSD	1.3204	.33119	1.194	.18168	11.714	3.1573

#1	.23224	.23502	6.492	.25650	2.1835	19.498
#2	.22794	.23392	6.384	.25584	1.8495	18.646

Sample Name: J2652-21MSD Acquired: 5/2/2018 18:40:55 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P4 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	1746.1	47294.	5491.1	63.169	2359.6
Stddev	25.8	62.	19.4	.019	33.0
%RSD	1.4760	.13068	.35343	.03041	1.3990
#1	1727.9	47250.	5477.4	63.183	2336.2
#2	1764.3	47338.	5504.8	63.155	2382.9

Sample Name: J2652-21A Acquired: 5/2/2018 18:45:01 Type: Unk
Method: P4-ICP2(v2160) 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	.88731	2.1015	1.0833	2.2098	.85632	2.4395	.33042	.22252	.21995
Stddev	.00284	.0041	.0004	.0018	.00059	.0008	.00004	.00068	.00007
%RSD	.32012	.19545	.03836	.08076	.06839	.03244	.01213	.30456	.03001

#1	.88531	2.1044	1.0830	2.2085	.85591	2.4390	.33039	.22204	.21991
#2	.88932	2.0986	1.0835	2.2110	.85674	2.4401	.33045	.22300	.22000

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2433	.45581	.22032	.33295	7.9197	.92576	2.6845	.55079	.07884
Stddev	.0256	.00219	.00075	.00065	.0260	.00163	.0228	.00043	.00003
%RSD	.41021	.48089	.33937	.19663	.32841	.17647	.85007	.07891	.03650

#1	6.2252	.45426	.22085	.33342	7.9381	.92460	2.7007	.55110	.07882
#2	6.2614	.45736	.21980	.33249	7.9013	.92691	2.6684	.55048	.07886

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	315.13	.34577	1.8988	12.078	.44493	.34302	.09366	1.2693	.74275
Stddev	1.53	.00122	.0232	.030	.00071	.00255	.00536	.0011	.00059
%RSD	.48583	.35394	1.2208	.24685	.16027	.74232	5.7190	.08933	.07926

#1	314.05	.34491	1.9152	12.057	.44443	.34122	.09745	1.2701	.74233
#2	316.21	.34664	1.8824	12.099	.44544	.34482	.08987	1.2685	.74317

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22943	.23553	3.471	.25532	1.9849	19.371
Stddev	.00214	.00035	.008	.00042	.1148	.105
%RSD	.93141	.14725	.1198	.16343	5.7856	.54346

#1	.22792	.23529	6.465	.25562	1.9037	19.445
#2	.23094	.23578	6.476	.25503	2.0661	19.296

Sample Name: J2652-21A Acquired: 5/2/2018 18:45:01 Type: Unk
Method: P4-ICP2(v2160) 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	1728.2	47226.	5482.9	31.203	2340.5
Stddev	.5	50.	1.3	.725	4.4
%RSD	.02883	.10622	.02446	1.1847	.18898
#1	1727.8	47190.	5483.8	60.691	2337.3
#2	1728.5	47261.	5481.9	61.716	2343.6

Sample Name: J2652-22 Acquired: 5/2/2018 18:49:08 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-P5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00541	.05296	.00097	.00165	.03836	.49328	.00000
Stddev	.00109	.00141	.00088	.00037	.00099	.00511	.00105	.0001
%RSD	100.17	26.009	1.6668	38.302	60.040	13.310	.21349	1696.1

#1	-.00032	-.00441	.05358	.00123	-.00095	.03475	.49402	-.00005
#2	-.00185	-.00640	.05234	.00071	-.00235	.04197	.49253	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	4.1686	.00120	.00402	.02638	.33598	.49919	.52814
Stddev	.00002	.0228	.00003	.00002	.00003	.01597	.00063	.02009
%RSD	3.6771	.54658	2.8866	.58910	.10722	4.7518	.12542	3.8033

#1	.00043	4.1525	.00123	.00400	.02640	.32469	.49964	.54234
#2	.00041	4.1847	.00118	.00404	.02636	.34727	.49875	.51394

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.00034	342.33	.00009	.11891	.42344	.00021	.00455
Stddev	.00031	.00005	2.12	.00015	.00460	.01065	.00043	.00229
%RSD	4.6514	15.216	.61998	179.31	3.8667	2.5150	210.67	50.296

#1	.00682	.00038	340.83	.00020	.11566	.43097	-.00051	.00617
#2	.00639	.00031	343.83	-.00002	.12216	.41591	.00010	.00293

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22528	.34119	.00142	.00251	.00359	.0053	.02332	2.8416
Stddev	.00373	.00307	.00146	.00079	.00021	.0017	.00016	.1252
%RSD	1.6575	.90009	103.29	31.405	5.9740	31.66	.69236	4.4072

#1	.22264	.33902	.00038	.00195	.00343	.0041	.02321	2.7531
#2	.22792	.34336	.00245	.00307	.00374	.0065	.02344	2.9302

Sample Name: J2652-22 Acquired: 5/2/2018 18:49:08 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-P5 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.630
Stddev	1.074
%RSD	9.2377

#1	12.390
#2	10.870

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.7	46651.	5521.8	53.041	2354.7
Stddev	5.1	76.	8.4	2.079	4.6
%RSD	.29376	.16302	.15273	3.2974	.19440

#1	1723.1	46597.	5527.8	64.511	2351.5
#2	1730.3	46705.	5515.9	61.571	2358.0

Sample Name: J2652-23 Acquired: 5/2/2018 18:53:24 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00391	.00132	.00790	.00219	.06726	.03620	.00007
Stddev	.00170	.00138	.00163	.00096	.00067	.00727	.00002	.00002
%RSD	342.81	35.208	123.90	12.096	30.596	10.804	.04690	22.165
#1	-.00071	-.00488	-.00016	.00858	-.00171	.07240	.03621	-.00006
#2	.00170	-.00293	-.00247	.00722	-.00266	.06212	.03618	-.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	149.71	.00153	.00061	.00098	.04520	.00019	.06721
Stddev	.00005	.11	.00004	.00020	.00031	.00462	.00004	.05801
%RSD	32.210	.07121	2.3724	32.421	31.835	10.217	19.020	86.312
#1	-.00013	149.64	.00150	-.00047	.00120	-.04847	.00016	.10824
#2	-.00020	149.79	.00155	-.00075	.00076	-.04194	.00022	.02619
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00020	312.58	.01946	.00073	5.3440	.00091	.02050
Stddev	.00022	.00060	1.26	.00024	.00003	.0218	.00027	.00057
%RSD	28.064	299.27	.40363	1.2298	4.0023	.40794	29.503	2.7819
#1	-.00064	-.00063	311.69	.01929	.00070	5.3286	.00072	.02009
#2	-.00096	.00023	313.47	.01963	.00075	5.3594	.00111	.02090
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8605	5.7319	.00152	.00024	.00887	.0087	.88480	5.4283
Stddev	.0047	.0286	.00050	.00136	.00108	.0005	.00235	.2711
%RSD	.05268	.49925	32.952	562.39	12.208	5.729	.26581	4.9936
#1	8.8638	5.7522	-.00188	-.00120	.00964	.0091	.88646	5.2366
#2	8.8572	5.7117	-.00117	.00072	.00811	.0084	.88313	5.6199

Sample Name: J2652-23 Acquired: 5/2/2018 18:53:24 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.7968
 Stddev .5971
 %RSD 6.7882

#1 9.2190
 #2 8.3745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1668.4	45809.	5405.8	50.862	2261.7
Stddev	3.6	4.	27.4	1.540	4.4
%RSD	.21871	.00908	.50648	2.5304	.19340

#1	1665.8	45812.	5386.4	61.951	2258.6
#2	1671.0	45806.	5425.2	59.773	2264.8

Sample Name: CCV08 Acquired: 5/2/2018 18:57:41 Type: Unk
Method: P4-ICP2(v2160) 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	4.9320	4.9898	4.9596	4.9679	4.9928	10.232	10.077	.24920
Stddev	.0041	.0039	.0173	.0002	.0060	.065	.016	.00019
%RSD	.08252	.07765	.34933	.00335	.12087	.63529	.15566	.07694

#1	4.9349	4.9925	4.9719	4.9677	4.9970	10.186	10.088	.24907
#2	4.9292	4.9870	4.9474	4.9680	4.9885	10.278	10.066	.24934

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4713	25.160	.99516	2.4654	1.2586	4.9725	2.5313	24.980
Stddev	.0061	.038	.00151	.0069	.0013	.0307	.0061	.277
%RSD	.24863	.15074	.15171	.27786	.09955	.61782	.24006	1.1097

#1	2.4756	25.187	.99623	2.4703	1.2595	4.9508	2.5271	24.784
#2	2.4669	25.133	.99409	2.4606	1.2577	4.9943	2.5356	25.176

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4675	1.2377	24.688	2.5025	2.4348	24.923	5.0255	5.1134
Stddev	.0071	.0026	.016	.0063	.0070	.046	.0069	.0296
%RSD	.28686	.20950	.06504	.25061	.28878	.18567	.13685	.57862

#1	2.4725	1.2395	24.700	2.4981	2.4398	24.955	5.0304	5.0925
#2	2.4625	1.2359	24.677	2.5069	2.4298	24.890	5.0206	5.1343

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0186	5.0724	4.9205	5.0243	5.0125	5.067	5.1732	F 3.3670
Stddev	.0127	.0156	.0064	.0168	.0096	.003	.0111	.2491
%RSD	.25223	.30815	.13042	.33527	.19128	.0492	.21509	7.3979

#1	5.0275	5.0834	4.9250	5.0124	5.0193	5.069	5.1811	3.1909
#2	5.0096	5.0613	4.9160	5.0362	5.0057	5.066	5.1654	3.5431

Sample Name: CCV08 Acquired: 5/2/2018 18:57:41 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.9522
Stddev 1.7748
%RSD 44.908

#1 5.2072
#2 2.6972

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1742.5	47873.	5491.9	31.584	2360.7
Stddev	7.9	83.	20.6	.375	14.6
%RSD	.45387	.17427	.37451	.60867	.61805

#1	1736.9	47932.	5477.4	61.319	2350.3
#2	1748.1	47814.	5506.5	61.849	2371.0

Sample Name: LLCCV05 Acquired: 5/2/2018 19:01:40 Type: Unk
Method: P4-ICP2(v2160) 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	.01798	.04197	.01209	.01718	.04937	.11562	.10505	.00639
Stddev	.00209	.00008	.00052	.00023	.00052	.00162	.00015	.00011
%RSD	11.604	.18072	4.2644	1.3413	1.0539	1.4013	.14724	1.6591

#1	.01651	.04192	.01245	.01734	.04974	.11448	.10494	.00647
#2	.01946	.04203	.01172	.01702	.04900	.11677	.10516	.00632

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	2.1209	.01082	.02983	.02261	.10647	.02235	2.1284
Stddev	.00004	.0225	.00064	.00004	.00042	.00544	.00015	.0393
%RSD	.71817	1.0602	5.9541	.11965	1.8503	5.1117	.67124	1.8479

#1	.00608	2.1050	.01128	.02981	.02291	.10262	.02245	2.1006
#2	.00602	2.1368	.01037	.02986	.02232	.11032	.02224	2.1562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03928	.01120	2.1740	.04313	.04189	2.1406	.20718	.11821
Stddev	.00008	.00057	.0025	.00030	.00004	.0353	.00044	.00888
%RSD	.20984	5.1146	.11319	.70714	.09000	1.6505	.21005	7.5147

#1	.03922	.01079	2.1723	.04291	.04192	2.1156	.20748	.12449
#2	.03934	.01160	2.1757	.04334	.04187	2.1656	.20687	.11193

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02054	.41225	.03952	.04481	.02422	.0225	.02268	F 2.0935
Stddev	.00208	.00563	.00157	.00092	.00045	.0017	.00003	.0035
%RSD	10.106	1.3655	3.9813	2.0566	1.8524	7.340	.13555	.16627

#1	.01907	.41623	.03841	.04415	.02454	.0237	.02271	2.0910
#2	.02201	.40827	.04063	.04546	.02390	.0213	.02266	2.0960

Sample Name: LLCCV05 Acquired: 5/2/2018 19:01:40 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.8220
Stddev .6362
%RSD 34.920

#1 2.2719
#2 1.3721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.3	49747.	5499.7	33.195	2604.6
Stddev	1.8	9.	28.6	.129	.2
%RSD	.10118	.01801	.52019	.20344	.00627

#1	1823.6	49753.	5479.4	63.286	2604.7
#2	1821.0	49741.	5519.9	63.105	2604.4

Sample Name: CCB08 Acquired: 5/2/2018 19:05:53 Type: Unk
Method: P4-ICP2(v2160) 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	.00053	.00005	.00068	.00214	.00166	.00042	.00002
Stddev	.00405	.00079	.00112	.00409	.00157	.00379	.00012	.00003
%RSD	1041.2	147.83	2257.3	598.76	73.122	228.73	28.971	115.39
#1	-.00325	-.00109	.00084	-.00221	-.00325	-.00434	-.00033	.00000
#2	.00247	.00002	-.00074	.00358	-.00103	.00102	-.00051	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00268	.00006	.00019	.00003	.00060	.00003	.00547
Stddev	.00013	.00548	.00062	.00001	.00055	.00829	.00001	.02146
%RSD	3273.7	204.80	1029.5	5.4222	1842.3	1385.7	40.431	392.35
#1	.00009	-.00655	.00050	-.00020	-.00036	-.00646	-.00004	.00971
#2	-.00009	.00120	-.00038	-.00018	.00042	.00526	-.00002	-.02065
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00022	.00279	.00018	.00035	.02728	.00030	.00188
Stddev	.00032	.00012	.00639	.00014	.00011	.00917	.00013	.00736
%RSD	126.51	54.466	229.39	79.786	30.169	33.601	41.965	390.48
#1	-.00003	.00013	-.00730	.00028	-.00028	-.03376	-.00039	.00332
#2	-.00049	.00030	.00173	.00008	-.00043	-.02080	-.00021	-.00709
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00102	.00068	.00159	.00086	.0013	.00010	F1.5657
Stddev	.00238	.00022	.00004	.00098	.00127	.0015	.00005	.3928
%RSD	377.25	21.616	5.2281	61.689	148.25	120.7	53.886	25.087
#1	-.00232	.00118	-.00066	.00089	-.00004	.0023	-.00006	1.2880
#2	.00105	.00087	-.00071	.00228	.00175	.0002	-.00013	1.8435

Sample Name: CCB08 Acquired: 5/2/2018 19:05:53 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.45727
Stddev .49130
%RSD 107.44

#1 .10987
#2 .80467

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.2	50229.	5482.8	32.977	2606.0
Stddev	15.1	310.	32.0	1.723	11.4
%RSD	.83098	.61793	.58294	2.7355	.43773

#1	1811.5	50009.	5505.4	61.759	2598.0
#2	1832.9	50448.	5460.2	64.195	2614.1

Sample Name: J2652-24 Acquired: 5/2/2018 19:10:06 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.00743	.00021	.00685	.00454	.08319	.03609	.00003
Stddev	.00304	.00031	.00005	.00203	.00041	.00289	.00066	.00001
%RSD	163.41	4.2157	24.203	29.562	9.0703	3.4735	1.8277	36.829

#1	.00401	-.00720	.00017	.00542	-.00425	.08115	.03562	-.00004
#2	-.00029	-.00765	.00024	.00828	-.00483	.08524	.03655	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	160.19	.00333	.00038	.00326	.04870	.00040	.07537
Stddev	.00019	.05	.00044	.00000	.00018	.00578	.00003	.01664
%RSD	113.50	.03231	13.246	1.2756	5.5757	11.874	7.1804	22.078

#1	-.00003	160.22	.00364	-.00038	.00338	-.04461	.00038	.08714
#2	-.00030	160.15	.00302	-.00038	.00313	-.05278	.00042	.06360

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00047	342.16	.00847	.00272	5.1038	.00133	.01731
Stddev	.00017	.00051	2.16	.00026	.00003	.0523	.00022	.00147
%RSD	21.665	108.50	.63026	3.0943	1.0207	1.0240	16.400	8.4918

#1	-.00067	.00011	343.68	.00828	.00270	5.0668	.00118	.01627
#2	-.00091	.00084	340.63	.00865	.00274	5.1407	.00148	.01835

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5046	4.9236	.00226	.00274	.00612	.0094	.92530	5.6672
Stddev	.0318	.0031	.00073	.00049	.00034	.0002	.00038	.2323
%RSD	.33408	.06251	32.376	17.873	5.5403	1.991	.04143	4.0990

#1	9.5270	4.9214	-.00277	-.00239	.00588	.0096	.92503	5.5029
#2	9.4821	4.9257	-.00174	-.00309	.00636	.0093	.92557	5.8314

Sample Name: J2652-24 Acquired: 5/2/2018 19:10:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AMENDED-COMP Custom ID2:
 Comment: Custom ID3:

Elem U_3859
 Units ppm
 Avg 7.3194
 Stddev .5041
 %RSD 6.8866

#1 6.9630
 #2 7.6759

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.2	45429.	5422.5	59.677	2245.0
Stddev	5.5	156.	3.2	1.028	4.2
%RSD	.33152	.34289	.05969	1.7223	.18637

#1	1655.3	45319.	5424.8	60.404	2242.1
#2	1663.1	45539.	5420.2	58.950	2248.0

Sample Name: J2663-01 Acquired: 5/2/2018 19:14:22 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00244	.00743	.01010	.00173	.00096	.01429	.35034
Stddev	.00242	.00135	.00109	.00263	.00008	.01070	.00004
%RSD	99.378	18.164	10.749	152.38	8.5898	74.918	.01215

#1	-.00415	-.00647	.00933	.00013	-.00102	.02186	.35037
#2	-.00073	-.00838	.01087	-.00359	-.00090	.00672	.35031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00037	25.748	.01518	.01407	.07216	131.69
Stddev	.00009	.00036	.131	.00029	.00031	.00143	3.62
%RSD	15.865	96.301	.50779	1.9147	2.1945	1.9855	2.7508

#1	.00063	-.00062	25.656	-.01539	.01428	.07114	134.25
#2	.00050	-.00012	25.841	-.01498	.01385	.07317	129.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6102	.25073	.10754	.00327	299.03	.00160	1.6607
Stddev	.0060	.01283	.00083	.00084	1.94	.00018	.0512
%RSD	.37437	5.1158	.76909	25.589	.64894	11.485	3.0799

#1	1.6059	.25980	.10696	-.00268	297.66	.00147	1.6969
#2	1.6145	.24166	.10813	-.00386	300.40	.00173	1.6246

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70429	.00944	.02427	1.0909	1.1436	.00205	.00303
Stddev	.00670	.00039	.01457	.0004	.0002	.00075	.00007
%RSD	.95117	4.1653	60.020	.03197	.01515	36.730	2.1815

#1	.69955	.00916	-.01397	1.0912	1.1435	.00152	.00299
#2	.70903	.00972	-.03457	1.0907	1.1438	.00259	.00308

Sample Name: J2663-01 Acquired: 5/2/2018 19:14:22 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00382	.0079	.65183	F<00000	74.518
Stddev	.00021	.0017	.00102	.09950	1.176
%RSD	5.5132	21.22	.15585	.78659	1.5784

#1	.00397	.0067	.65111	-12.579	75.350
#2	.00367	.0091	.65254	-12.720	73.687

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1700.2	46215.	5459.8	51.147	2297.5
Stddev	2.5	13.	29.1	2.034	2.5
%RSD	.14918	.02837	.53209	3.3264	.10954

#1	1698.5	46206.	5439.3	59.708	2295.7
#2	1702.0	46224.	5480.4	62.585	2299.3

Sample Name: J2663-02 Acquired: 5/2/2018 19:18:37 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00586	.31461	.00104	.00234	.53981	.21178	.00005
Stddev	.00146	.00018	.00049	.00192	.00079	.00010	.00037	.00005
%RSD	48.010	3.0839	.15429	183.62	33.902	.01767	.17567	110.46

#1	-.00200	-.00573	.31496	.00031	-.00290	.53987	.21152	-.00001
#2	-.00407	-.00598	.31427	-.00240	-.00178	.53974	.21204	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	5.2034	.00400	.00149	.00793	.09987	.02650	.36990
Stddev	.00000	.0556	.00040	.00001	.00034	.00406	.00023	.00998
%RSD	1.3713	1.0676	10.072	.65737	4.2379	4.0676	.85080	2.6978

#1	.00023	5.1641	.00372	.00148	.00817	.10274	.02666	.36284
#2	.00023	5.2426	.00429	.00149	.00769	.09700	.02634	.37695

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.00003	326.15	.00105	.76080	.72713	.00049	.03674
Stddev	.00026	.00030	.24	.00041	.00595	.04526	.00033	.00497
%RSD	15.645	1078.8	.07386	38.795	.78232	6.2245	67.186	13.532

#1	.00187	.00024	326.32	.00076	.76501	.69512	-.00026	.03323
#2	.00150	-.00018	325.98	.00134	.75659	.75913	-.00073	.04026

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24402	.59550	.00533	1.0499	.00366	.0586	.01995	3.0604
Stddev	.00317	.00818	.00035	.0011	.00035	.0009	.00009	.2422
%RSD	1.2970	1.3730	6.5197	.10168	9.4797	1.607	.46087	7.9124

#1	.24626	.60129	.00557	1.0492	.00391	.0592	.02001	2.8892
#2	.24179	.58972	.00508	1.0507	.00342	.0579	.01988	3.2316

Sample Name: J2663-02 Acquired: 5/2/2018 19:18:37 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3330
Stddev	1.0784
%RSD	11.555

#1	10.096
#2	8.5704

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.2	46632.	5512.5	52.145	2341.1
Stddev	12.8	195.	16.0	.630	11.1
%RSD	.74848	.41895	.29060	1.0137	.47491

#1	1705.2	46494.	5501.2	61.700	2333.3
#2	1723.3	46770.	5523.8	62.591	2349.0

Sample Name: J2663-03 Acquired: 5/2/2018 19:22:54 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	.00538	.32797	.00098	.00089	.04399	.22582	.00004
Stddev	.00133	.00044	.00088	.00361	.00193	.00428	.00080	.00001
%RSD	30.457	8.1504	.26698	368.38	218.38	9.7356	.35607	21.135

#1	-.00344	-.00507	.32859	.00157	.00048	.04702	.22639	-.00003
#2	-.00532	-.00569	.32735	-.00353	-.00225	.04097	.22525	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	1.8867	.00352	.00005	.01341	.16563	.02752	.28029
Stddev	.00005	.0059	.00019	.00000	.00038	.00097	.00031	.01835
%RSD	16.226	.31479	5.3248	4.7074	2.8509	.58825	1.1143	6.5475

#1	.00025	1.8825	.00365	.00006	.01368	.16632	.02730	.26731
#2	.00031	1.8909	.00339	.00005	.01314	.16494	.02773	.29327

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.00035	323.85	.00024	3.3889	.38751	.00080	.03260
Stddev	.00017	.00007	.71	.00019	.0047	.01215	.00025	.00095
%RSD	3.7496	19.720	.21839	77.438	.13802	3.1352	30.853	2.9212

#1	.00429	-.00040	323.35	.00038	3.3922	.39610	-.00098	.03193
#2	.00452	-.00030	324.35	.00011	3.3856	.37892	-.00063	.03328

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27884	.10281	.00216	.00345	.00287	.0167	.01756	2.4986
Stddev	.00092	.00271	.00070	.00025	.00013	.0015	.00003	.2442
%RSD	.32928	2.6346	32.682	7.2003	4.6207	9.091	.14288	9.7733

#1	.27948	.10089	.00265	.00362	.00296	.0156	.01757	2.6712
#2	.27819	.10472	.00166	.00327	.00277	.0178	.01754	2.3259

Sample Name: J2663-03 Acquired: 5/2/2018 19:22:54 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180422HALWP- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.3330
Stddev	1.1800
%RSD	12.643

#1	8.4986
#2	10.167

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1729.6	47047.	5559.4	63.457	2368.1
Stddev	8.9	48.	.1	.202	5.7
%RSD	.51722	.10303	.00208	.31910	.24049

#1	1723.2	47013.	5559.4	63.314	2364.0
#2	1735.9	47082.	5559.5	63.600	2372.1

Sample Name: J2664-01 Acquired: 5/2/2018 19:27:11 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MNR20180428- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00408	19.534	.00341	.00336	.11548	.07571	.00002
Stddev	.00018	.00004	.024	.00341	.00010	.00037	.00003	.00001
%RSD	4.1794	1.0049	.12348	100.21	3.0502	.31723	.04351	65.152

#1	-.00443	-.00411	19.551	.00099	-.00344	.11574	.07569	-.00001
#2	-.00418	-.00405	19.517	.00582	-.00329	.11522	.07573	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	70.111	.01699	.02940	.04362	.38670	.27070	1.3545
Stddev	.00008	.377	.00056	.00007	.00149	.00305	.00172	.0098
%RSD	1.1608	.53765	3.2732	.24857	3.4148	.78903	.63416	.72305

#1	.00644	69.844	.01738	.02945	.04467	.38885	.26949	1.3615
#2	.00655	70.377	.01659	.02934	.04256	.38454	.27192	1.3476

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00688	.00006	336.88	.00012	3.7195	.99437	.00165	.03898
Stddev	.00022	.00022	2.54	.00037	.1094	.01616	.00015	.01241
%RSD	3.1708	376.17	.75339	310.00	1.6277	1.6247	9.0311	31.825

#1	.00703	-.00010	338.68	-.00014	6.7969	.98295	-.00155	.04775
#2	.00672	.00022	335.09	.00038	6.6422	1.0058	-.00176	.03021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1211	.20027	.00127	.00133	.00476	.0138	.09688	5.0599
Stddev	.0028	.00359	.00060	.00061	.00082	.0004	.00008	.0512
%RSD	.13100	1.7919	47.010	45.961	17.229	2.723	.07794	1.0115

#1	2.1191	.19773	.00085	.00090	.00418	.0141	.09683	5.0237
#2	2.1231	.20280	.00169	.00176	.00534	.0135	.09693	5.0961

Sample Name: J2664-01 Acquired: 5/2/2018 19:27:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MNR20180428- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6474
Stddev	.3651
%RSD	4.2222

#1	8.9056
#2	8.3892

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.0	46061.	5523.6	50.615	2290.3
Stddev	12.1	221.	9.2	1.233	13.5
%RSD	.71769	.47895	.16652	2.0345	.58922

#1	1680.4	46217.	5517.0	59.743	2280.8
#2	1697.6	45905.	5530.1	61.487	2299.9

Sample Name: J2665-04 Acquired: 5/2/2018 19:31:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RO-124030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.00376	.00041	.00065	.00200	.06517	.13247	.00015
Stddev	.00203	.00296	.00010	.00182	.00083	.01519	.00014	.00002
%RSD	96.074	78.568	25.136	279.86	41.284	23.304	.10534	13.899

#1	-.00355	-.00167	.00034	-.00064	-.00258	.07591	.13237	.00016
#2	-.00068	-.00585	.00049	.00194	-.00142	.05443	.13257	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	7.5877	.00003	.00037	.00608	.00765	.05173	5.0260
Stddev	.00003	.0291	.00027	.00017	.00034	.00256	.00011	.0678
%RSD	19.404	.38373	1030.5	46.888	5.5639	33.485	.20873	1.3499

#1	.00014	7.5671	.00017	-.00049	.00584	.00584	.05165	4.9780
#2	.00019	7.6083	-.00022	-.00025	.00632	.00946	.05180	5.0739

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01239	.00037	353.82	.00026	.05841	.72883	.00045	.00555
Stddev	.00035	.00002	.93	.00038	.00195	.01403	.00030	.00038
%RSD	2.8182	4.4096	.26261	143.66	3.3433	1.9251	66.470	6.8915

#1	.01215	.00036	353.16	.00000	.05979	.71891	-.00024	.00582
#2	.01264	.00038	354.48	.00053	.05703	.73875	-.00066	.00528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23900	.37352	.00150	.00283	.00322	.0117	.06282	2.8162
Stddev	.00367	.00072	.00111	.00170	.00042	.0015	.00019	.2035
%RSD	1.5374	.19187	73.959	59.932	13.064	12.91	.30904	7.2255

#1	.23640	.37403	.00229	.00403	.00352	.0128	.06268	2.6723
#2	.24160	.37301	.00072	.00163	.00292	.0106	.06295	2.9601

Sample Name: J2665-04 Acquired: 5/2/2018 19:31:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RO-124030 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.4412
Stddev	1.1257
%RSD	11.924

#1	10.237
#2	8.6452

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.0	47013.	5627.6	53.418	2326.6
Stddev	10.9	85.	9.1	2.224	11.7
%RSD	.63089	.18181	.16203	3.5072	.50094

#1	1727.3	46953.	5621.2	61.845	2318.3
#2	1742.8	47073.	5634.1	64.991	2334.8

Sample Name: J2665-08 Acquired: 5/2/2018 19:35:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RT-2655 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00443	.00265	.00063	.00315	.17396	.10035	.00031
Stddev	.00283	.00129	.00083	.00030	.00135	.01672	.00085	.00001
%RSD	148.45	29.079	31.268	48.669	42.955	9.6095	.85144	2.9699

#1	.00009	-.00352	.00324	-.00041	-.00219	.18578	.10096	.00031
#2	-.00391	-.00534	.00207	-.00084	-.00410	.16214	.09975	.00030

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	9.8508	.00008	.00023	.00642	.00537	.11835	3.4197
Stddev	.00015	.0461	.00024	.00004	.00018	.00322	.00012	.0037
%RSD	109.94	.46795	292.37	17.790	2.8395	60.008	.10046	.10782

#1	.00003	9.8833	.00025	-.00020	.00629	-.00309	.11843	3.4223
#2	.00025	9.8182	-.00009	-.00026	.00655	-.00765	.11826	3.4171

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00717	.00035	322.54	.00009	.04531	.71365	.00071	.00235
Stddev	.00017	.00027	4.19	.00038	.00090	.02293	.00045	.00431
%RSD	2.3689	75.821	1.3004	430.93	1.9883	3.2129	63.841	183.58

#1	.00729	.00054	319.57	.00035	.04594	.69744	-.00103	.00070
#2	.00705	.00016	325.51	-.00018	.04467	.72987	-.00039	-.00540

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37632	.23545	.00325	.00243	.00323	.0035	.06295	2.9961
Stddev	.00715	.00002	.00033	.00016	.00065	.0013	.00007	.0892
%RSD	1.8999	.01025	10.277	6.7051	19.947	38.26	.10957	2.9785

#1	.37126	.23547	.00349	.00254	.00278	.0044	.06290	3.0592
#2	.38137	.23543	.00301	.00231	.00369	.0025	.06299	2.9330

Sample Name: J2665-08 Acquired: 5/2/2018 19:35:44 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-RT-2655 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8630
Stddev	2.3913
%RSD	24.246

#1	8.1721
#2	11.554

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.0	47388.	5664.8	51.066	2343.8
Stddev	1.9	262.	10.0	1.475	1.7
%RSD	.10870	.55208	.17629	2.4159	.07327

#1	1760.4	47203.	5671.9	60.023	2345.0
#2	1757.7	47573.	5657.8	62.109	2342.6

Sample Name: J2665-12 Acquired: 5/2/2018 19:40:02 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RT-1871 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.00565	.00407	.00104	.00303	.16728	.12307	.00023
Stddev	.00153	.00054	.00063	.00068	.00081	.00756	.00032	.00006
%RSD	72.135	9.5646	15.559	65.206	26.633	4.5185	.25803	25.132

#1	-.00320	-.00527	.00452	.00153	-.00246	.17262	.12329	.00019
#2	-.00104	-.00603	.00362	.00056	-.00360	.16193	.12284	.00028

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	3.0199	.00088	.00031	.00704	.14822	.06148	3.3367
Stddev	.00002	.0608	.00035	.00051	.00006	.01657	.00036	.0400
%RSD	14.431	.75841	39.448	162.23	.84508	11.179	.58299	1.1976

#1	.00015	7.9769	.00113	-.00067	.00700	.15994	.06122	3.3085
#2	.00018	8.0629	.00064	.00005	.00708	.13651	.06173	3.3650

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00739	.00008	324.67	.00057	.06033	.76984	.00096	.00162
Stddev	.00013	.00009	1.01	.00020	.00021	.02837	.00035	.00367
%RSD	1.7749	108.57	.31019	36.177	.34314	3.6846	36.461	226.53

#1	.00748	.00002	323.95	.00042	.06019	.74978	-.00121	-.00098
#2	.00729	.00014	325.38	.00071	.06048	.78990	-.00071	.00422

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25204	.39189	.00155	.00440	.00284	.0094	.06612	3.1544
Stddev	.00029	.00283	.00078	.00034	.00059	.0007	.00014	.1781
%RSD	.11557	.72336	50.046	7.8301	20.720	7.089	.20872	5.6468

#1	.25224	.39389	.00210	.00465	.00242	.0089	.06602	3.2804
#2	.25183	.38988	.00100	.00416	.00326	.0099	.06622	3.0285

Sample Name: J2665-12 Acquired: 5/2/2018 19:40:02 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-RT-1871 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.3534
Stddev .5584
%RSD 5.9703

#1 8.9585
#2 9.7482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.1	47310.	5542.6	62.191	2349.6
Stddev	2.9	12.	28.5	.077	4.2
%RSD	.16710	.02633	.51448	.12404	.17981

#1	1743.0	47301.	5562.8	62.245	2346.6
#2	1747.1	47319.	5522.5	62.136	2352.6

Sample Name: J2666-02 Acquired: 5/2/2018 19:44:20 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-CONCR Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00405	.00843	.00337	.00377	.04977	.10479	.00005
Stddev	.00131	.00166	.00062	.00171	.00075	.00120	.00100	.00016
%RSD	122.71	40.891	7.3177	50.536	19.910	2.4110	.95679	346.73
#1	.00200	-.00522	.00886	.00217	-.00430	.04892	.10408	.00007
#2	.00014	-.00288	.00799	.00458	-.00324	.05062	.10549	-.00016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	152.26	.07165	.00017	.00025	.03004	.04024	3.5767
Stddev	.00003	.65	.00001	.00006	.00051	.00200	.00036	.0028
%RSD	11.772	.42582	.01967	34.725	207.29	6.6709	.90285	.07776
#1	-.00026	152.72	.07164	.00013	-.00012	-.03145	.04050	3.5786
#2	-.00022	151.81	.07166	.00022	.00061	-.02862	.03998	3.5747
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00037	335.07	.00078	.04446	5.0619	.00040	.02707
Stddev	.00014	.00086	1.04	.00028	.00215	.0006	.00045	.00673
%RSD	7.4801	229.28	.31078	35.154	4.8396	.01127	114.15	24.846
#1	.00201	-.00023	335.81	.00098	.04598	5.0623	-.00072	.03182
#2	.00181	.00098	334.34	.00059	.04294	5.0615	-.00008	.02231
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9331	3.7967	.00036	.00194	.02193	.0142	1.5177	5.1245
Stddev	.0089	.0342	.00240	.00167	.00078	.0009	.0098	.1824
%RSD	.22663	.90115	669.69	86.299	3.5702	6.104	.64606	3.5599
#1	3.9394	3.8209	.00134	-.00312	.02137	.0136	1.5247	4.9955
#2	3.9268	3.7726	-.00206	-.00076	.02248	.0148	1.5108	5.2535

Sample Name: J2666-02 Acquired: 5/2/2018 19:44:20 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-CONCR Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8193
Stddev	.5665
%RSD	6.4238

#1	8.4187
#2	9.2199

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1675.3	45603.	5451.0	58.312	2268.7
Stddev	4.3	35.	36.4	2.947	10.7
%RSD	.25879	.07605	.66825	5.0535	.47081

#1	1672.3	45578.	5425.3	56.228	2261.2
#2	1678.4	45627.	5476.8	60.396	2276.3

Sample Name: J2666-04 Acquired: 5/2/2018 19:48:37 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-PAINT Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00679	.00522	.00650	.00417	.05292	.09426	.00005
Stddev	.00387	.00000	.00053	.00309	.00096	.00328	.00046	.00006
%RSD	420.81	.01233	10.058	47.558	23.091	6.1963	.48947	127.43

#1	-.00182	-.00679	.00485	.00868	-.00486	.05524	.09459	-.00009
#2	.00366	-.00679	.00559	.00431	-.00349	.05060	.09394	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	152.37	.06382	.00028	.00028	.04033	.05704	3.7568
Stddev	.00007	.49	.00046	.00005	.00027	.01130	.00027	.0126
%RSD	32.035	.32241	.71749	18.445	96.736	28.016	.48060	.33398

#1	-.00017	152.72	.06350	.00032	.00009	-.03234	.05684	3.7657
#2	-.00028	152.02	.06414	.00025	.00047	-.04832	.05723	3.7479

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.00040	326.42	.00092	.03392	4.5168	.00049	.02977
Stddev	.00030	.00008	.61	.00057	.00094	.0198	.00001	.00542
%RSD	13.639	20.530	.18808	62.074	2.7749	.43889	1.8745	18.205

#1	.00245	.00046	326.85	.00132	.03325	4.5027	-.00048	.03361
#2	.00202	.00034	325.98	.00051	.03459	4.5308	-.00049	.02594

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6840	4.1287	.00013	.00009	.03804	.0174	1.5042	5.4703
Stddev	.0067	.0006	.00103	.00028	.00034	.0027	.0142	.0296
%RSD	.18257	.01531	770.03	302.60	.89949	15.40	.94575	.54107

#1	3.6888	4.1283	.00060	-.00029	.03828	.0155	1.5143	5.4913
#2	3.6793	4.1292	-.00086	.00011	.03780	.0192	1.4942	5.4494

Sample Name: J2666-04 Acquired: 5/2/2018 19:48:37 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-A-PAINT Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.4927
Stddev	.5417
%RSD	6.3782

#1	8.1097
#2	8.8757

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1676.9	45904.	5509.1	51.524	2275.2
Stddev	5.6	211.	32.0	1.298	11.1
%RSD	.33200	.46008	.58057	2.1091	.48719

#1	1672.9	45754.	5486.5	62.441	2267.3
#2	1680.8	46053.	5531.7	60.606	2283.0

Sample Name: CCV09 Acquired: 5/2/2018 19:52:54 Type: Unk
Method: P4-ICP2(v2160) 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	4.8641	4.8992	4.8760	4.9105	4.9529	10.239	9.9195	2.4729
Stddev	.0184	.0062	.0037	.0030	.0034	.081	.0181	.00020
%RSD	.37872	.12664	.07671	.06087	.06895	.79585	.18254	.08173

#1	4.8771	4.8949	4.8734	4.9126	4.9553	10.296	9.9323	2.4743
#2	4.8510	4.9036	4.8786	4.9084	4.9505	10.181	9.9067	2.4715

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4341	24.911	99525	2.4251	1.2447	4.9445	2.5166	24.719
Stddev	.0001	.134	.00270	.0020	.0023	.0418	.0014	.094
%RSD	.00292	.53957	.27103	.08335	.18156	.84453	.05552	.37892

#1	2.4340	25.007	.99716	2.4265	1.2463	4.9740	2.5176	24.786
#2	2.4341	24.816	.99334	2.4237	1.2431	4.9150	2.5156	24.653

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4278	1.2290	24.336	2.4889	2.4199	24.712	4.9731	5.0550
Stddev	.0002	.0043	.028	.0083	.0365	.112	.0029	.0035
%RSD	.00992	.34720	.11402	.33501	1.5086	.45229	.05737	.06901

#1	2.4280	1.2321	24.356	2.4948	2.4458	24.791	4.9751	5.0574
#2	2.4276	1.2260	24.317	2.4830	2.3941	24.633	4.9710	5.0525

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9357	4.9910	4.8560	4.9760	4.9549	5.000	5.1547	F 3.1128
Stddev	.0049	.0315	.0138	.0162	.0318	.010	.0471	.2158
%RSD	.10008	.63069	.28497	.32462	.64103	.2071	.91413	6.9335

#1	4.9392	4.9687	4.8463	4.9874	4.9773	4.993	5.1214	2.9602
#2	4.9322	5.0132	4.8658	4.9646	4.9324	5.007	5.1880	3.2654

Sample Name: CCV09 Acquired: 5/2/2018 19:52:54 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.5730
Stddev .6704
%RSD 26.055

#1 3.0471
#2 2.0990

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.0	48342.	5593.5	32.292	2415.4
Stddev	1.1	39.	4.1	.988	.3
%RSD	.06447	.08009	.07331	1.5855	.01076

#1	1773.2	48314.	5590.6	61.594	2415.2
#2	1774.8	48369.	5596.4	62.990	2415.5

Sample Name: CCB09 Acquired: 5/2/2018 19:56:57 Type: Unk
Method: P4-ICP2(v2160) 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	.00086	-.00076	-.00122	-.00161	-.00082	-.00106	-.00048
Stddev	.00076	.00137	.00013	.00006	.00014	.00383	.00013
%RSD	87.433	181.04	10.611	4.0246	17.543	361.72	27.914

#1	.00140	-.00172	-.00131	-.00166	-.00072	-.00377	-.00038
#2	.00033	.00021	-.00113	-.00156	-.00093	.00165	-.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00006	-.01023	.00026	-.00019	-.00039	-.00172
Stddev	.00001	.00005	.01814	.00009	.00011	.00002	.00709
%RSD	30.668	74.004	177.29	36.268	57.973	6.2271	412.30

#1	.00005	-.00003	-.02306	.00019	-.00011	-.00040	.00329
#2	.00003	-.00010	.00260	.00033	-.00027	-.00037	-.00673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.03353	-.00074	-.00019	.04230	.00007	-.00034
Stddev	.00002	.02978	.00017	.00052	.00429	.00020	.00007
%RSD	34.165	88.816	23.389	271.31	10.130	267.49	19.615

#1	.00006	.01247	-.00086	.00018	.03927	.00021	-.00029
#2	.00004	.05459	-.00062	-.00056	.04533	-.00007	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01359	.00005	-.00387	.00091	.00236	.00054	.00303
Stddev	.00467	.00027	.00641	.00045	.00048	.00052	.00076
%RSD	34.340	522.25	165.37	49.081	20.101	96.088	25.068

#1	.01689	.00024	-.00840	.00059	.00203	.00017	.00357
#2	.01029	-.00014	.00066	.00122	.00270	.00091	.00250

Sample Name: CCB09 Acquired: 5/2/2018 19:56:57 Type: Unk
 Method: P4-ICP2(v2160) 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	.00060	.0002	.00002	F 1.3553	F < 00000
Stddev	.00110	.0016	.00000	.0959	.62345
%RSD	185.22	849.5	19.351	7.0737	67.899

#1	.00138	-.0013	-.00002	1.2875	-.47735
#2	-.00018	.0009	-.00002	1.4231	-1.3590

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.8	50880.	5578.1	54.348	2662.4
Stddev	.5	88.	30.4	.235	4.7
%RSD	.02634	.17274	.54486	.36463	.17742

#1	1857.5	50818.	5556.6	64.514	2659.0
#2	1858.2	50942.	5599.6	64.182	2665.7

Sample Name: J2666-06 Acquired: 5/2/2018 20:01:10 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-B-CONCR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00362	.00122	.00797	.00278	.05188	.05597	.00006
Stddev	.00102	.00062	.00095	.00267	.00020	.00154	.00028	.00003
%RSD	82.970	17.137	77.708	33.456	7.0641	2.9588	.49363	40.113

#1	.00196	-.00406	-.00055	.00986	-.00264	.05297	.05577	-.00004
#2	.00051	-.00318	-.00188	.00609	-.00292	.05080	.05616	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	103.02	.02172	.00030	.00083	.02102	.00021	2.1641
Stddev	.00006	.04	.00072	.00030	.00008	.01501	.00004	.0205
%RSD	26.971	.03620	3.2934	98.417	9.8936	71.411	19.796	.94756

#1	-.00019	102.99	.02222	-.00051	.00088	-.01041	.00018	2.1786
#2	-.00027	103.04	.02121	-.00009	.00077	-.03164	.00023	2.1496

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00003	285.12	.00244	.00212	12.995	.00004	.00757
Stddev	.00012	.00071	3.26	.00063	.00011	.023	.00023	.00145
%RSD	61.049	2810.7	1.1443	25.737	4.9498	.17813	504.13	19.145

#1	-.00011	-.00048	282.81	.00199	.00205	12.979	-.00021	.00859
#2	-.00027	.00053	287.43	.00288	.00220	13.012	.00012	.00654

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3465	3.9604	.00119	.00017	.02108	.0046	1.1444	5.7515
Stddev	.0381	.0042	.00088	.00038	.00001	.0037	.0053	.3030
%RSD	.87601	.10676	74.324	222.28	.04243	79.65	.46212	5.2681

#1	4.3734	3.9634	-.00056	.00010	.02108	.0072	1.1481	5.5373
#2	4.3196	3.9574	-.00181	-.00044	.02107	.0020	1.1406	5.9658

Sample Name: J2666-06 Acquired: 5/2/2018 20:01:10 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-B-CONCR Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.7861
 Stddev .0320
 %RSD .47168

#1 6.7635
 #2 6.8087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1711.6	46793.	5581.5	51.147	2333.3
Stddev	1.1	47.	3.8	.966	14.8
%RSD	.06173	.10034	.06838	1.5795	.63474

#1	1710.9	46759.	5578.8	61.830	2322.8
#2	1712.4	46826.	5584.2	60.464	2343.8

Sample Name: J2666-08 Acquired: 5/2/2018 20:05:27 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CURB-B-PAINT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00398	.00088	.00657	.00349	.04788	.06105	.00008
Stddev	.00120	.00212	.00105	.00254	.00251	.00451	.00056	.00003
%RSD	37.652	53.377	118.88	38.632	71.865	9.4263	.90998	37.990

#1	.00402	-.00548	-.00162	.00836	-.00172	.04469	.06065	-.00006
#2	.00233	-.00248	-.00014	.00477	-.00526	.05108	.06144	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	128.17	.00479	.00035	.00077	.03177	.00943	3.6379
Stddev	.00003	1.12	.00018	.00005	.00049	.00081	.00001	.1294
%RSD	23.321	.87054	3.7840	14.168	63.865	2.5460	.12614	3.5561

#1	-.00012	127.39	.00466	-.00032	.00112	-.03234	.00942	3.5464
#2	-.00017	128.96	.00492	-.00039	.00042	-.03120	.00944	3.7293

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00072	327.14	.00208	.02169	26.171	.00005	.02177
Stddev	.00109	.00002	2.91	.00010	.00040	.210	.00009	.01131
%RSD	104.30	2.2112	.88938	4.8197	1.8347	.80196	159.96	51.927

#1	.00182	.00073	325.08	.00215	.02197	26.023	-.00001	.02977
#2	.00028	.00070	329.20	.00201	.02141	26.319	.00012	.01378

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6504	4.6666	.00039	.00206	.01750	.0161	.73997	4.9875
Stddev	.0105	.0329	.00019	.00084	.00066	.0006	.00447	.1849
%RSD	.18650	.70496	48.999	40.636	3.7463	3.482	.60366	3.7066

#1	5.6578	4.6434	.00053	-.00265	.01704	.0157	.73681	5.1182
#2	5.6429	4.6899	.00026	-.00147	.01797	.0165	.74313	4.8568

Sample Name: J2666-08 Acquired: 5/2/2018 20:05:27 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CURB-B-PAINT Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9867
Stddev	.0730
%RSD	.81203

#1	9.0383
#2	8.9351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1694.2	46211.	5547.6	51.622	2297.9
Stddev	6.5	17.	29.2	1.298	6.4
%RSD	.38185	.03742	.52674	2.1059	.27897

#1	1689.6	46223.	5568.3	60.704	2293.3
#2	1698.8	46199.	5526.9	62.540	2302.4

Sample Name: J2667-01 Acquired: 5/2/2018 20:09:43 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PUMP-HOUSE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00400	.00430	.00120	.00219	.00157	.04113	.18170	.00006
Stddev	.00204	.00090	.00109	.00183	.00113	.00140	.00049	.00006
%RSD	50.958	20.939	91.036	83.648	71.627	3.3932	.26824	100.36

#1	-.00256	-.00366	-.00197	.00348	.00078	.04014	.18205	-.00002
#2	-.00544	-.00494	-.00043	.00089	.00237	.04212	.18136	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	16.133	.00043	.00060	.00032	.05594	.02307	.38550
Stddev	.00001	.063	.00034	.00040	.00024	.00147	.00016	.03510
%RSD	3.9681	.38834	79.480	66.441	75.503	2.6365	.69435	9.1049

#1	-.00016	16.177	.00019	-.00032	.00049	.05490	.02318	.36068
#2	-.00015	16.089	.00067	-.00088	.00015	.05698	.02295	.41032

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00020	357.88	.00050	13.250	.82910	.00200	.02776
Stddev	.00014	.00014	7.53	.00085	.295	.02008	.00003	.00012
%RSD	11.247	73.449	2.1029	170.73	2.2262	2.4222	1.4858	.44107

#1	-.00134	-.00009	363.21	.00110	13.041	.84330	-.00202	.02767
#2	-.00115	-.00030	352.56	-.00010	13.458	.81490	-.00198	.02784

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4983	.11203	.00200	.00274	.00660	.1653	.01251	3.8695
Stddev	.0076	.00150	.00156	.00052	.00080	.0006	.00009	.0616
%RSD	.51042	1.3370	78.305	19.123	12.090	.3356	.75866	1.5919

#1	1.4929	.11097	.00089	.00311	.00604	.1657	.01258	3.9131
#2	1.5037	.11309	.00310	.00237	.00716	.1649	.01244	3.8260

Sample Name: J2667-01 Acquired: 5/2/2018 20:09:43 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PUMP-HOUSE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.176
Stddev	.226
%RSD	2.2217

#1	10.336
#2	10.017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.6	46663.	5580.8	51.043	2363.4
Stddev	1.9	161.	55.5	1.147	1.9
%RSD	.11014	.34596	.99474	1.8797	.07843

#1	1731.9	46548.	5541.5	61.855	2364.7
#2	1729.3	46777.	5620.0	60.232	2362.1

Sample Name: J2667-04 Acquired: 5/2/2018 20:14:00 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 285-147-7212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00532	.05175	.00095	.00188	.07648	.10021	.00005
Stddev	.00037	.00253	.00030	.00436	.00014	.00499	.00045	.00003
%RSD	23.156	47.425	.57821	457.92	7.2782	6.5189	.45049	63.623

#1	-.00133	-.00711	.05196	.00213	-.00198	.07296	.10053	.00007
#2	-.00185	-.00354	.05154	-.00403	-.00179	.08001	.09989	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	3.2537	.00011	.00858	.00827	.13458	.18627	.30295
Stddev	.00007	.0045	.00024	.00003	.00075	.00239	.00014	.02610
%RSD	33.496	.07245	217.54	.38900	9.0883	1.7748	.07558	8.6161

#1	.00015	6.2505	-.00028	.00855	.00880	.13627	.18617	.32141
#2	.00025	6.2569	.00006	.00860	.00774	.13289	.18637	.28449

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00412	.00039	310.42	.00021	.08207	.88711	.00083	.01022
Stddev	.00019	.00038	3.53	.00008	.00142	.00991	.00020	.00468
%RSD	4.5252	96.958	1.1387	38.325	1.7256	1.1168	23.966	45.773

#1	.00425	-.00012	307.92	.00016	.08307	.88011	-.00069	.00691
#2	.00399	-.00066	312.92	.00027	.08107	.89412	-.00097	.01353

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19419	.23839	.00100	.00314	.00318	.0106	.01751	3.2386
Stddev	.00296	.00356	.00020	.00105	.00064	.0027	.00003	.3661
%RSD	1.5231	1.4941	20.296	33.414	20.282	25.24	.19599	11.305

#1	.19628	.23587	.00114	.00388	.00363	.0124	.01748	3.4975
#2	.19210	.24091	.00086	.00240	.00272	.0087	.01753	2.9797

Sample Name: J2667-04 Acquired: 5/2/2018 20:14:00 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 285-147-7212 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.8292
Stddev 2.4693
%RSD 27.967

#1 10.575
#2 7.0832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.5	47114.	5543.8	53.923	2383.0
Stddev	1.7	327.	2.4	1.273	6.6
%RSD	.09546	.69452	.04348	1.9911	.27582

#1	1748.4	46882.	5545.5	63.023	2378.4
#2	1750.7	47345.	5542.1	64.823	2387.7

Sample Name: J2667-07 Acquired: 5/2/2018 20:18:17 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 155-348-281 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	.00424	.11770	.00023	.00207	.09112	.16340	.00001
Stddev	.00222	.00031	.00169	.00209	.00009	.00310	.00001	.00003
%RSD	185.77	7.4259	1.4375	906.55	4.4431	3.4050	.00548	265.74

#1	-.00276	-.00446	.11889	-.00124	-.00214	.08892	.16340	.00001
#2	.00037	-.00401	.11650	.00170	-.00201	.09331	.16341	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	3.2946	.00002	.00548	.03500	.25298	.27127	.59846
Stddev	.00007	.0013	.00058	.00009	.00039	.01359	.00162	.01033
%RSD	7.4417	.01539	3648.1	1.7078	1.1209	5.3705	.59748	1.7263

#1	.00095	8.2937	-.00040	.00555	.03472	.26259	.27012	.60576
#2	.00085	8.2955	.00043	.00541	.03528	.24338	.27241	.59115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00512	.00019	348.71	.00010	.30583	.79498	.00074	.00691
Stddev	.00060	.00007	.96	.00015	.00775	.01919	.00022	.01148
%RSD	11.770	34.974	.27443	151.44	2.5349	2.4134	29.975	166.18

#1	.00554	.00024	348.03	.00021	.31131	.78141	-.00058	-.00121
#2	.00469	.00014	349.38	-.00001	.30035	.80855	-.00090	.01503

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34510	.32987	.00262	.00282	.00374	.0133	.03468	3.2294
Stddev	.00285	.00300	.00020	.00035	.00058	.0011	.00023	.5714
%RSD	.82625	.90932	7.4992	12.320	15.403	8.444	.66069	17.695

#1	.34308	.32775	.00248	.00258	.00415	.0141	.03451	3.6335
#2	.34712	.33199	.00275	.00307	.00334	.0125	.03484	2.8253

Sample Name: J2667-07 Acquired: 5/2/2018 20:18:17 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 155-348-281 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2952
Stddev	1.2275
%RSD	13.206

#1	10.163
#2	8.4272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1741.0	46940.	5591.2	52.843	2367.0
Stddev	1.7	127.	12.5	1.797	7.3
%RSD	.09814	.27049	.22316	2.8590	.30935

#1	1739.7	47030.	5582.4	61.573	2361.8
#2	1742.2	46850.	5600.0	64.114	2372.1

Sample Name: J2667-10 Acquired: 5/2/2018 20:22:35 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00412	.19345	.00067	.00155	.07712	.17130	.00003
Stddev	.00055	.00194	.00295	.00009	.00191	.00831	.00027	.00004
%RSD	16.551	47.184	1.5239	12.855	123.00	10.780	.15840	117.52

#1	-.00295	-.00549	.19554	.00061	-.00020	.07124	.17149	-.00001
#2	-.00374	-.00274	.19137	.00073	-.00290	.08299	.17111	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	7.2330	.00040	.01159	.02781	.08415	.31051	.23047
Stddev	.00001	.0042	.00010	.00011	.00042	.00995	.00050	.02462
%RSD	.31438	.05757	24.872	.98340	1.5123	11.829	.16138	10.681

#1	.00216	7.2359	.00033	.01151	.02811	.09119	.31015	.24788
#2	.00215	7.2300	.00047	.01167	.02751	.07711	.31086	.21307

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.00013	331.97	.00028	.42302	.83715	.00073	.00043
Stddev	.00032	.00035	1.78	.00005	.00837	.00848	.00017	.00655
%RSD	4.7598	269.54	.53739	18.973	1.9792	1.0133	22.652	1510.7

#1	.00642	-.00012	333.24	.00032	.42894	.83115	-.00085	-.00420
#2	.00686	.00037	330.71	.00024	.41710	.84314	-.00062	.00507

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38389	.31139	.00244	.00227	.00421	.0131	.01943	3.0934
Stddev	.00824	.00434	.00104	.00078	.00052	.0018	.00004	.3530
%RSD	2.1465	1.3935	42.448	34.414	12.317	13.84	.19241	11.412

#1	.37806	.31446	.00171	.00282	.00458	.0118	.01946	2.8438
#2	.38972	.30832	.00318	.00172	.00384	.0144	.01940	3.3430

Sample Name: J2667-10 Acquired: 5/2/2018 20:22:35 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 137-132-165 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.9359
Stddev	4.6286
%RSD	46.584

#1	6.6630
#2	13.209

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.4	47017.	5529.8	51.957	2361.7
Stddev	2.3	81.	27.8	1.231	.3
%RSD	.12993	.17323	.50318	1.9869	.01434

#1	1731.8	46959.	5510.1	61.086	2361.9
#2	1735.0	47075.	5549.5	62.827	2361.5

Sample Name: PB108836BL Acquired: 5/2/2018 20:26:52 Type: Unk
Method: P4-ICP2(v2160) 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	.00233	.00231	.00046	.00298	.00170	.00055	.00074	.00002
Stddev	.00222	.00108	.00058	.00240	.00107	.00463	.00014	.00003
%RSD	95.235	46.585	126.51	80.591	62.702	843.31	19.268	157.75
#1	-.00391	-.00155	-.00005	-.00468	-.00095	.00383	-.00084	.00000
#2	-.00076	-.00308	-.00088	-.00128	-.00246	-.00273	-.00064	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01120	.00035	.00038	.00038	.00056	.00004	.02072
Stddev	.00016	.00352	.00000	.00006	.00015	.00201	.00009	.01170
%RSD	362.50	31.456	.15500	14.783	39.385	356.53	244.71	56.483
#1	-.00016	.00871	.00035	-.00042	-.00048	-.00086	.00003	.02899
#2	.00007	.01369	.00035	-.00034	-.00027	.00199	-.00010	.01244
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00034	.09378	.00039	.00027	.01039	.00075	.00252
Stddev	.00034	.00020	.00427	.00048	.00004	.00085	.00040	.00429
%RSD	74.121	57.992	4.5530	120.77	15.524	8.1554	53.434	169.89
#1	-.00069	.00020	.09076	.00006	-.00024	-.01099	-.00047	-.00555
#2	-.00022	.00048	.09680	.00073	-.00030	-.00979	-.00104	.00051
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.00042	.00035	.00289	.00169	.0010	.00004	F1.5813
Stddev	.00384	.00065	.00013	.00030	.00008	.0008	.00009	.2243
%RSD	228.03	154.85	36.267	10.334	4.7273	82.17	238.42	14.185
#1	-.00440	-.00089	.00044	.00310	.00164	.0004	-.00010	1.4227
#2	.00103	.00004	.00026	.00268	.00175	.0016	.00003	1.7399

Sample Name: PB108836BL Acquired: 5/2/2018 20:26:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 1.1872
Stddev	1.0328
%RSD	86.998

#1	.45686
#2	1.9175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.8	50532.	5470.0	33.561	2645.3
Stddev	11.1	37.	40.6	2.349	8.1
%RSD	.59994	.07416	.74312	3.6965	.30599

#1	1842.0	50559.	5441.3	61.900	2639.6
#2	1857.7	50506.	5498.8	65.223	2651.1

Sample Name: PB108836BS Acquired: 5/2/2018 20:31:06 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6909 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81172	2.0768	1.0177	2.0429	.82152	2.1047	2.2057
Stddev	.00069	.0013	.0005	.0090	.00007	.0148	.00050
%RSD	.08478	.05997	.04771	.44167	.00909	.70369	.22823

#1	.81124	2.0777	1.0180	2.0365	.82157	2.0943	.22092
#2	.81221	2.0759	1.0174	2.0493	.82147	2.1152	.22021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21140	.20507	1.1156	.43727	.20440	.32643	3.1628
Stddev	.00053	.00009	.0034	.00219	.00022	.00038	.0821
%RSD	.24860	.04438	.30103	.50110	.10677	.11607	2.5945

#1	.21178	.20500	1.1180	.43882	.20455	.32669	3.2208
#2	.21103	.20513	1.1133	.43572	.20424	.32616	3.1048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22395	2.2371	.51590	.07396	3.2927	.32337	.21696
Stddev	.00080	.0309	.00072	.00098	.0153	.00094	.00329
%RSD	.35765	1.3825	.13914	1.3283	.46578	.29174	1.5168

#1	.22339	2.2590	.51539	.07465	3.3035	.32403	.21928
#2	.22452	2.2152	.51641	.07326	3.2818	.32270	.21463

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.904	.42453	.33420	F .00743	1.0567	.70976	.22134
Stddev	.020	.00126	.00444	.00014	.0033	.00027	.00087
%RSD	.17914	.29706	1.3284	1.8643	.31165	.03765	.39440

#1	10.891	.42364	.33734	-.00753	1.0591	.70957	.22073
#2	10.918	.42542	.33106	-.00733	1.0544	.70995	.22196

Sample Name: PB108836BS Acquired: 5/2/2018 20:31:06 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6909 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21956	5.752	.22649	F1.0112	F<00000
Stddev	.00137	.011	.00007	.3673	.70048
%RSD	.62183	.1964	.03149	36.317	37.339

#1	.21859	5.744	.22644	.75156	-1.3807
#2	.22053	5.760	.22654	1.2709	-2.3713

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.4	49666.	5380.4	62.208	2609.8
Stddev	4.8	20.	22.8	1.238	7.4
%RSD	.26220	.03962	.42346	1.9899	.28499

#1	1835.0	49680.	5364.3	61.333	2604.5
#2	1841.8	49652.	5396.5	63.083	2615.1

Sample Name: PB108836TB Acquired: 5/2/2018 20:35:08 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: ICSAB6909 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00419	.00393	.00077	.00212	.00152	.00303	.00013	.00004
Stddev	.00167	.00090	.00245	.00068	.00097	.00049	.00064	.00006
%RSD	39.814	22.922	316.31	32.316	63.749	16.088	502.75	149.79

#1	-.00537	-.00329	-.00251	-.00163	-.00221	.00268	.00032	-.00009
#2	-.00301	-.00457	.00096	-.00260	-.00084	.00337	-.00058	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.02162	.00083	.00069	.00064	.00245	.00015	.02380
Stddev	.00008	.00228	.00036	.00003	.00044	.01384	.00002	.00021
%RSD	63.929	10.536	42.820	3.6389	69.019	563.86	11.811	.88055

#1	-.00007	.02001	.00108	-.00068	.00095	.01224	.00014	.02365
#2	-.00019	.02323	.00058	-.00071	.00033	-.00733	.00016	.02395

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00002	F 387.30	.00055	.00057	.04015	.00052	.00232
Stddev	.00058	.00035	10.87	.00003	.00007	.01495	.00030	.00536
%RSD	47.294	1725.4	2.8068	5.5460	11.916	37.224	56.983	231.43

#1	.00081	-.00023	394.98	.00057	.00062	.02959	-.00031	.00147
#2	.00163	.00027	379.61	.00053	.00053	.05072	-.00073	-.00611

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00368	.00215	.00253	.00144	.0012	.00000	F 2.9189
Stddev	.00313	.00166	.00047	.00044	.00003	.0001	.00007	.1043
%RSD	187.35	45.080	21.765	17.404	2.1335	8.065	1624.4	3.5725

#1	-.00054	.00485	.00248	.00222	.00142	.0011	.00006	2.9926
#2	.00389	.00251	.00182	.00285	.00146	.0012	-.00005	2.8451

Sample Name: PB108836TB Acquired: 5/2/2018 20:35:08 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6909 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	8.0271
Stddev	.1467
%RSD	1.6246

#1	8.9234
#2	9.1308

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.0	46347.	5504.7	33.159	2352.0
Stddev	5.4	82.	188.7	1.665	3.7
%RSD	.31404	.17673	3.4270	2.6361	.15885

#1	1729.2	46405.	5371.3	61.982	2349.3
#2	1736.9	46289.	5638.1	64.336	2354.6

Sample Name: J2669-02 Acquired: 5/2/2018 20:39:27 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-050118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	.00657	.04617	.00685	.00295	.10943	.15849	.00013
Stddev	.00503	.00078	.00100	.00127	.00167	.00769	.00012	.00005
%RSD	261.56	11.928	2.1574	18.571	56.632	7.0257	.07877	34.829

#1	.00163	-.00602	.04687	.00775	-.00413	.10399	.15858	.00010
#2	-.00548	-.00713	.04546	.00595	-.00177	.11486	.15841	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	18.514	.00008	.01058	.00923	.10374	1.0933	3.1478
Stddev	.00001	.075	.00015	.00006	.00035	.00135	.0492	.0280
%RSD	1.3702	.40696	201.52	.58536	3.8297	1.3056	4.4996	.88813

#1	.00049	18.461	.00003	.01062	.00898	.10278	1.0585	3.1281
#2	.00050	18.567	-.00019	.01054	.00948	.10470	1.1281	3.1676

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00006	413.08	.00057	.06197	.52969	.00074	.01414
Stddev	.00032	.00102	1.06	.00036	.00178	.01587	.00030	.00666
%RSD	7.0649	1828.3	.25673	62.422	2.8802	2.9962	40.635	47.105

#1	.00424	-.00067	413.83	.00032	.06071	.54092	-.00052	.00943
#2	.00469	.00078	412.33	.00082	.06323	.51847	-.00095	.01886

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20808	.65948	.00269	.00379	.00205	.0087	.07737	3.4056
Stddev	.00172	.00257	.00058	.00311	.00040	.0010	.00017	.3117
%RSD	.82752	.38935	21.505	81.879	19.677	12.03	.21393	9.1517

#1	.20686	.66130	.00228	.00160	.00177	.0080	.07749	3.1852
#2	.20930	.65766	.00310	.00599	.00234	.0094	.07726	3.6260

Sample Name: J2669-02 Acquired: 5/2/2018 20:39:27 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-050118 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 11.218
 Stddev .789
 %RSD 7.0348

#1 11.776
 #2 10.660

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.7	47660.	5489.9	53.261	2331.2
Stddev	.1	1752.	2.7	1.372	2.4
%RSD	.00842	3.6770	.04941	2.1695	.10382

#1	1734.6	48899.	5491.8	64.232	2329.5
#2	1734.8	46420.	5488.0	62.291	2332.9

Sample Name: CCV10 Acquired: 5/2/2018 20:43:45 Type: Unk
Method: P4-ICP2(v2160) 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	4.8061	4.8664	4.8472	4.8811	4.8934	10.035	9.8646	2.4557
Stddev	.0014	.0004	.0023	.0058	.0013	.012	.0358	.00078
%RSD	.02996	.00848	.04725	.11876	.02693	.12074	.36249	.31863

#1	4.8051	4.8661	4.8456	4.8770	4.8925	10.027	9.8899	2.4612
#2	4.8072	4.8667	4.8488	4.8852	4.8944	10.044	9.8393	2.4501

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4272	24.818	99116	2.4095	1.2292	4.8052	2.5050	24.407
Stddev	.0005	.210	.00331	.0014	.0001	.0781	.0071	.019
%RSD	.01987	.84474	.33378	.05924	.00836	1.6247	.28176	.07975

#1	2.4276	24.966	99350	2.4084	1.2292	4.8605	2.5100	24.421
#2	2.4269	24.669	98882	2.4105	1.2293	4.7500	2.5000	24.394

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4113	1.2170	24.249	2.4727	2.4081	24.626	4.9211	5.0112
Stddev	.0041	.0052	.126	.0007	.0593	.078	.0004	.0090
%RSD	.16989	.42519	.52019	.02703	2.4620	.31767	.00816	.17924

#1	2.4084	1.2207	24.338	2.4732	2.4501	24.681	4.9214	5.0175
#2	2.4142	1.2134	24.160	2.4723	2.3662	24.571	4.9208	5.0048

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9006	4.9765	4.8322	4.9183	4.9103	4.958	5.1538	F 3.1828
Stddev	.0224	.0159	.0101	.0053	.0204	.004	.0011	.5001
%RSD	.45652	.32022	.20919	.10716	.41492	.0712	.02078	15.713

#1	4.8847	4.9877	4.8250	4.9220	4.9247	4.961	5.1530	2.8291
#2	4.9164	4.9652	4.8393	4.9146	4.8959	4.956	5.1545	3.5364

Sample Name: CCV10 Acquired: 5/2/2018 20:43:45 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.6409
Stddev	.2549
%RSD	5.4916

#1	4.8211
#2	4.4607

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.2	48418.	5502.3	32.013	2416.0
Stddev	2.3	182.	55.8	1.638	1.2
%RSD	.13043	.37585	1.0138	2.6420	.05043

#1	1776.6	48290.	5462.9	60.855	2415.2
#2	1779.9	48547.	5541.7	63.172	2416.9

Sample Name: LLCCV06 Acquired: 5/2/2018 20:47:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6907 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02298	.04097	.01203	.01831	.05024	.11167	.10555	.00648
Stddev	.00326	.00250	.00008	.00181	.00209	.00061	.00044	.00003
%RSD	14.181	6.1085	.63633	9.8656	4.1605	.54298	.41919	.53663

#1	.02068	.04274	.01209	.01959	.05172	.11210	.10523	.00645
#2	.02529	.03920	.01198	.01703	.04876	.11124	.10586	.00650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.1343	.01182	.02961	.02210	.10890	.02229	2.1508
Stddev	.00004	.0171	.00065	.00010	.00047	.00068	.00005	.0069
%RSD	.66519	.80367	5.5213	.32859	2.1401	.62816	.23520	.31947

#1	.00614	2.1464	.01228	.02954	.02177	.10841	.02232	2.1460
#2	.00619	2.1222	.01136	.02968	.02244	.10938	.02225	2.1557

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03960	.01065	2.2032	.04266	.04188	2.1375	.20689	.10084
Stddev	.00009	.00000	.0062	.00026	.00036	.0095	.00067	.00555
%RSD	.22624	.01199	.28156	.59932	.86638	.44376	.32467	5.5047

#1	.03966	.01065	2.1988	.04284	.04213	2.1308	.20737	.10476
#2	.03954	.01065	2.2076	.04247	.04162	2.1443	.20642	.09691

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01841	.40952	.03882	.04534	.02332	.0231	.02296	F2.0730
Stddev	.00027	.00304	.00131	.00005	.00004	.0008	.00002	.1954
%RSD	1.4912	.74173	3.3806	.11559	.18067	3.329	.10030	9.4282

#1	.01860	.41167	.03975	.04530	.02329	.0236	.02294	1.9348
#2	.01821	.40738	.03789	.04537	.02335	.0225	.02297	2.2112

Sample Name: LLCCV06 Acquired: 5/2/2018 20:47:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6907 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4185
Stddev 3.7948
%RSD 267.51

#1 -1.2648
#2 4.1018

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.7	50049.	5555.3	33.675	2622.0
Stddev	10.1	144.	9.7	.421	18.8
%RSD	.54846	.28706	.17479	.66125	.71708

#1	1830.5	49948.	5548.4	63.377	2608.7
#2	1844.8	50151.	5562.1	63.973	2635.3

Sample Name: CCB10 Acquired: 5/2/2018 20:51:58 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6907 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00224	-.00055	-.00050	-.00035	.00768	-.00131
Stddev	.00249	.00030	.00021	.00228	.00159	.00526	.00034
%RSD	3295.1	13.205	37.487	454.84	451.51	68.481	25.728

#1	.00184	-.00245	-.00069	.00111	.00077	.01140	-.00155
#2	-.00168	-.00203	-.00040	-.00211	-.00147	.00396	-.00107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00269	.00042	-.00035	-.00011	-.00216
Stddev	.00000	.00004	.00067	.00013	.00010	.00005	.00785
%RSD	27.196	71.038	24.925	32.076	28.740	49.713	362.97

#1	.00001	.00009	.00221	.00051	-.00028	-.00007	.00339
#2	.00001	.00003	.00316	.00032	-.00042	-.00014	-.00771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02479	-.00032	.00006	.01987	-.00010	-.00042
Stddev	.00004	.00486	.00017	.00067	.00362	.00015	.00000
%RSD	261.37	19.611	53.610	1055.2	18.222	146.53	.28422

#1	-.00001	.02136	-.00020	-.00041	.01731	-.00021	-.00042
#2	.00004	.02823	-.00044	.00053	.02244	.00000	-.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03243	-.00057	.00360	-.00356	.00266	-.00006	.00290
Stddev	.00127	.00003	.00301	.00021	.00076	.00057	.00035
%RSD	3.9213	6.1064	83.635	5.7827	28.528	951.78	12.088

#1	-.03153	-.00054	.00573	-.00370	.00213	.00034	.00265
#2	-.03333	-.00059	.00147	-.00341	.00320	-.00046	.00315

Sample Name: CCB10 Acquired: 5/2/2018 20:51:58 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6907 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.0006	.00007	F 1.9209	F < 00000
Stddev	.00027	.0005	.00001	.3013	1.4053
%RSD	59.142	94.40	18.790	15.684	938.24

#1	-.00027	.0009	-.00008	2.1339	.84389
#2	-.00065	.0002	-.00006	1.7079	-1.1434

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.0	50363.	5495.9	53.805	2635.7
Stddev	4.0	101.	19.3	.913	4.2
%RSD	.21544	.20040	.35037	1.4306	.15853

#1	1849.1	50434.	5509.5	63.159	2632.8
#2	1854.8	50291.	5482.2	64.450	2638.7

Sample Name: J2669-02DUP Acquired: 5/2/2018 20:56:11 Type: Unk
Method: P4-ICP2(v2160) 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	.00127	.00619	.04617	.00407	.00294	.11608	.16478	.00022
Stddev	.00309	.00072	.00045	.00173	.00005	.00244	.00739	.00019
%RSD	242.78	11.586	.97541	42.543	1.8070	2.1044	4.4852	85.467

#1	-.00346	-.00670	.04585	.00284	-.00297	.11435	.17001	.00009
#2	.00091	-.00568	.04649	.00529	-.00290	.11781	.15956	.00035

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	18.975	.00068	.01028	.00903	.13124	1.1314	3.2994
Stddev	.00002	.793	.00008	.00035	.00058	.00295	.0034	.2108
%RSD	6.6247	4.1769	11.367	3.4212	6.4740	2.2457	.30503	6.3889

#1	.00032	19.535	-.00063	.01003	.00944	.12916	1.1339	3.4485
#2	.00029	18.415	-.00074	.01052	.00862	.13333	1.1290	3.1503

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.00047	428.25	.00059	.06639	.51328	.00091	.02404
Stddev	.00027	.00030	15.00	.00038	.00395	.02424	.00057	.00523
%RSD	5.6522	64.808	3.5024	64.092	5.9495	4.7233	61.914	21.765

#1	.00489	.00025	438.86	.00086	.06919	.53043	-.00132	.02034
#2	.00451	.00068	417.65	.00032	.06360	.49614	-.00051	.02774

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21717	.68701	.00169	.00370	.00097	.0087	.08021	3.8017
Stddev	.00471	.03535	.00042	.00036	.00124	.0020	.00397	.0792
%RSD	2.1686	5.1451	24.903	9.6384	128.12	23.09	4.9465	2.0834

#1	.22050	.71201	.00199	.00345	.00009	.0101	.08301	3.8577
#2	.21384	.66202	.00139	.00395	.00185	.0072	.07740	3.7457

Sample Name: J2669-02DUP Acquired: 5/2/2018 20:56:11 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 11.919
Stddev 1.201
%RSD 10.080

#1 11.069
#2 12.768

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.1	46301.	5347.6	59.498	2307.3
Stddev	2.6	136.	216.9	3.622	7.4
%RSD	.15399	.29374	4.0553	6.0882	.32068

#1	1715.2	46205.	5194.3	56.936	2302.1
#2	1719.0	46398.	5501.0	62.059	2312.6

Sample Name: J2669-02LX5 Acquired: 5/2/2018 21:00:29 Type: Unk
Method: P4-ICP2(v2160) 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	.00083	.00211	.00760	.00130	.00202	.02212	.03196	.00005
Stddev	.00008	.00005	.00024	.00252	.00041	.00059	.00013	.00006
%RSD	9.7667	2.5344	3.1796	194.42	20.407	2.6886	.40516	102.90

#1	-.00089	-.00207	.00777	.00049	-.00231	.02254	.03205	.00001
#2	-.00077	-.00214	.00742	-.00308	-.00173	.02170	.03187	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	3.7547	.00048	.00178	.00173	.02416	.23442	.67267
Stddev	.00010	.0282	.00052	.00009	.00059	.00689	.00064	.00292
%RSD	218.50	.75220	109.90	5.0054	34.250	28.504	.27114	.43345

#1	-.00003	3.7347	.00011	.00184	.00214	.02903	.23397	.67061
#2	.00012	3.7746	.00085	.00172	.00131	.01929	.23487	.67473

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00048	35.067	.00063	.01263	.10312	.00100	.00047
Stddev	.00018	.00011	.198	.00019	.00040	.00190	.00022	.00289
%RSD	35.372	22.636	.23292	29.969	3.1408	1.8440	22.373	619.46

#1	.00038	.00040	84.927	.00050	.01235	.10447	-.00116	.00158
#2	.00063	.00055	85.207	.00077	.01291	.10178	-.00084	-.00251

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03797	.14204	.00119	.00305	.00130	.0035	.01551	2.6661
Stddev	.00480	.00212	.00118	.00236	.00168	.0000	.00003	.1366
%RSD	12.647	1.4950	99.043	77.445	129.49	1.342	.17084	5.1239

#1	.03458	.14354	.00036	.00471	.00249	.0035	.01549	2.5695
#2	.04137	.14054	.00202	.00138	.00011	.0034	.01553	2.7627

Sample Name: J2669-02LX5 Acquired: 5/2/2018 21:00:29 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.8539
Stddev .7094
%RSD 18.407

#1 3.3523
#2 4.3556

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.3	48311.	5491.0	34.284	2480.3
Stddev	6.7	83.	8.5	1.749	4.8
%RSD	.37427	.17182	.15514	2.7206	.19412

#1	1787.6	48370.	5497.0	65.521	2476.9
#2	1797.0	48252.	5485.0	63.048	2483.7

Sample Name: J2669-02MS Acquired: 5/2/2018 21:04:43 Type: Unk
Method: P4-ICP2(v2160) 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	.84397	1.9918	1.0610	2.0958	.83357	2.3829	.37641	.21788	.21126
Stddev	.00101	.0093	.0015	.0013	.00086	.0299	.00215	.00029	.00000
%RSD	.11914	.46559	.14104	.06210	.10310	1.2535	.57017	.13346	.00182

#1	.84326	1.9983	1.0620	2.0967	.83418	2.3618	.37793	.21768	.21125
#2	.84468	1.9852	1.0599	2.0949	.83296	2.4040	.37490	.21809	.21126

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.513	.44154	.21976	.31806	3.2329	1.3317	5.2874	.52632	.07689
Stddev	.005	.00155	.00036	.00041	.0435	.0047	.0476	.00158	.00105
%RSD	.02781	.35092	.16195	.13024	1.3441	.35701	.90054	.29959	1.3651

#1	19.509	.44045	.21951	.31777	3.2637	1.3284	5.3210	.52744	.07615
#2	19.517	.44264	.22001	.31836	3.2022	1.3351	5.2537	.52521	.07764

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	415.48	.33506	.26787	11.503	.43582	.33896	.19986	1.6554	.73112
Stddev	.29	.00045	.00694	.036	.00012	.01161	.00171	.0280	.00154
%RSD	.06909	.13580	2.5924	.31202	.02704	3.4239	.85653	1.6927	.21045

#1	415.69	.33474	.27278	11.478	.43574	.34717	.19865	1.6752	.73220
#2	415.28	.33538	.26296	11.529	.43591	.33075	.20107	1.6356	.73003

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22442	.22243	3.306	30298	3.4721	14.171
Stddev	.00213	.00216	.009	.00178	.2102	2.087
%RSD	.95070	.97043	.1505	.58823	6.0527	14.723

#1	.22593	.22091	6.312	.30424	3.3235	15.647
#2	.22291	.22396	6.299	.30172	3.6207	12.696

Sample Name: J2669-02MS Acquired: 5/2/2018 21:04:43 Type: Unk
 Method: P4-ICP2(v2160) 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	1716.3	45931.	5374.4	51.270	2298.5
Stddev	2.2	167.	61.9	1.298	.8
%RSD	.12857	.36419	1.1524	2.1178	.03452
#1	1717.9	46049.	5330.6	60.352	2299.1
#2	1714.8	45813.	5418.1	62.187	2298.0

Sample Name: J2669-02MSD Acquired: 5/2/2018 21:08:49 Type: Unk
Method: P4-ICP2(v2160) 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	.83506	1.9793	1.0617	2.0855	.82597	2.4112	.37593	.21705	.21086
Stddev	.00486	.0004	.0001	.0042	.00255	.0197	.00022	.00033	.00010
%RSD	.58236	.01994	.00938	.20223	.30885	.81649	.05730	.15071	.04554

#1	.83162	1.9796	1.0618	2.0825	.82417	2.3972	.37608	.21682	.21093
#2	.83850	1.9791	1.0617	2.0885	.82777	2.4251	.37578	.21728	.21079

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.554	.43622	.21952	.31729	3.3731	1.3315	5.2775	.52510	.07605
Stddev	.092	.00273	.00029	.00157	.1173	.0034	.0417	.00102	.00011
%RSD	.47292	.62568	.13322	.49334	3.4774	.25308	.79060	.19434	.14905

#1	19.488	.43429	.21931	.31618	3.4560	1.3292	5.2480	.52438	.07597
#2	19.619	.43815	.21973	.31840	3.2902	1.3339	5.3070	.52582	.07613

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	412.66	.33347	.27489	11.575	.43351	.34188	.20034	1.6630	.72949
Stddev	2.67	.00248	.00660	.085	.00023	.00654	.00567	.0174	.00232
%RSD	.64727	.74320	2.3995	.73860	.05388	1.9138	2.8290	1.0452	.31754

#1	414.55	.33522	.27956	11.635	.43335	.33726	.20435	1.6753	.73112
#2	410.77	.33172	.27023	11.514	.43368	.34651	.19634	1.6507	.72785

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22307	.22451	6.277	30501	3.6589	12.844
Stddev	.00396	.00049	.014	.00073	.1525	2.717
%RSD	1.7765	.21906	.2246	.23909	4.1690	21.158

#1	.22588	.22416	6.267	.30552	3.7668	14.766
#2	.22027	.22486	6.287	.30449	3.5510	10.922

Sample Name: J2669-02MSD Acquired: 5/2/2018 21:08:49 Type: Unk
Method: P4-ICP2(v2160) 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	1715.4	45906.	5377.7	59.467	2296.7
Stddev	.8	25.	32.7	1.451	5.4
%RSD	.04726	.05509	.60793	2.4406	.23386
#1	1716.0	45924.	5354.6	58.440	2292.9
#2	1714.8	45888.	5400.8	60.493	2300.5

Sample Name: J2669-02A Acquired: 5/2/2018 21:12:57 Type: Unk
Method: P4-ICP2(v2160) 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	.82381	1.9743	1.0571	2.0708	.82138	2.4051	.37489	.21738	.20996
Stddev	.00365	.0021	.0057	.0004	.00205	.0054	.00399	.00183	.00004
%RSD	.44366	.10411	.53559	.02094	.24986	.22410	1.0633	.84306	.01738

#1	.82640	1.9758	1.0611	2.0705	.82283	2.4013	.37771	.21608	.20999
#2	.82123	1.9729	1.0531	2.0711	.81993	2.4089	.37207	.21867	.20994

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.505	.43814	.21838	.31681	3.2235	1.3324	5.3098	.52315	.07626
Stddev	.054	.00096	.00010	.00070	.1278	.0071	.0846	.00136	.00079
%RSD	.27437	.21978	.04717	.22003	3.9631	.53204	1.5938	.26059	1.0349

#1	19.467	.43882	.21831	.31730	3.1331	1.3274	5.2499	.52219	.07681
#2	19.543	.43746	.21846	.31631	3.3138	1.3374	5.3696	.52412	.07570

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	410.52	.33182	.26445	11.463	.43109	.34631	.19956	1.6663	.72773
Stddev	4.38	.00228	.01129	.047	.00065	.00079	.00995	.0043	.00129
%RSD	1.0680	.68817	4.2702	.41306	.15034	.22878	4.9874	.25519	.17774

#1	407.42	.33020	.25647	11.497	.43155	.34687	.19252	1.6633	.72865
#2	413.62	.33343	.27244	11.430	.43063	.34575	.20659	1.6693	.72682

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22648	.22147	3.241	30382	3.6816	13.218
Stddev	.00330	.00143	.018	.00055	.0888	1.172
%RSD	1.4575	.64518	.2954	.18205	2.4117	8.8644

#1	.22881	.22248	6.228	.30421	3.7444	14.047
#2	.22414	.22046	6.255	.30343	3.6188	12.390

Sample Name: J2669-02A Acquired: 5/2/2018 21:12:57 Type: Unk
 Method: P4-ICP2(v2160) 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	1724.8	45742.	5330.9	51.700	2305.3
Stddev	7.3	170.	.4	2.528	4.5
%RSD	.42225	.37099	.00727	4.0970	.19689
#1	1719.6	45862.	5331.2	63.488	2302.1
#2	1729.9	45622.	5330.6	59.913	2308.5

Sample Name: J2669-04 Acquired: 5/2/2018 21:17:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-050118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00598	.00325	.00291	.00063	.09872	.10743	.00011
Stddev	.00067	.00132	.00093	.00119	.00003	.00092	.00047	.00004
%RSD	145.75	22.045	28.647	40.985	4.4085	.92990	.43578	32.887

#1	.00001	-.00504	.00259	.00207	.00061	.09807	.10710	.00013
#2	-.00093	-.00691	.00391	.00376	.00065	.09937	.10776	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	25.226	.00085	.00648	.00298	.52859	.76926	5.2300
Stddev	.0001	.229	.00013	.00025	.00007	.00241	.00076	.0108
%RSD	2446.7	.90625	14.959	3.8881	2.3143	.45629	.09893	.20619

#1	-.00009	25.065	.00094	.00666	.00293	.53029	.76872	5.2376
#2	.00008	25.388	.00076	.00631	.00303	.52688	.76979	5.2224

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00412	.00006	370.76	.00041	.01928	1.1942	.00032	.01239
Stddev	.00057	.00011	5.03	.00025	.00026	.0081	.00012	.00712
%RSD	13.930	198.56	1.3565	61.136	1.3649	.67995	36.077	57.501

#1	.00453	.00002	367.21	.00023	.01909	1.2000	-.00040	.01742
#2	.00372	-.00014	374.32	.00058	.01947	1.1885	-.00024	.00735

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11636	.52700	.00164	.00383	.00447	.0046	.05836	4.4907
Stddev	.00212	.00622	.00055	.00136	.00076	.0011	.00030	.1542
%RSD	1.8252	1.1809	33.745	35.433	16.986	25.00	.52104	3.4336

#1	.11486	.52260	.00203	.00479	.00393	.0054	.05815	4.5997
#2	.11787	.53140	.00125	.00287	.00501	.0038	.05858	4.3816

Sample Name: J2669-04 Acquired: 5/2/2018 21:17:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-03-050118 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.256
Stddev	.317
%RSD	3.0937

#1	10.481
#2	10.032

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1725.9	46220.	5450.4	51.491	2324.3
Stddev	2.8	26.	38.7	.431	6.8
%RSD	.16331	.05679	.70965	.70042	.29360

#1	1723.9	46202.	5477.7	61.795	2319.5
#2	1727.9	46239.	5423.0	61.186	2329.2

Sample Name: J2685-01 Acquired: 5/2/2018 21:21:21 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-1-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00557	.00393	.00515	.00246	.05275	.34206	.00001
Stddev	.00016	.00190	.00003	.00114	.00050	.00161	.00415	.00003
%RSD	23.619	34.169	.67522	22.164	20.288	3.0517	1.2125	195.02

#1	.00077	-.00692	.00395	.00435	-.00211	.05161	.33912	-.00001
#2	.00055	-.00423	.00391	.00596	-.00281	.05389	.34499	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	43.080	.00121	.00035	.00157	.00513	.30429	4.6747
Stddev	.00006	.169	.00021	.00003	.00000	.00475	.00064	.0166
%RSD	3.0281	.39137	17.121	9.4724	.01388	92.489	.21129	.35560

#1	.00203	42.961	.00106	-.00033	.00157	-.00849	.30474	4.6864
#2	.00212	43.199	.00136	-.00037	.00157	-.00178	.30383	4.6629

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00018	375.24	.00111	.42707	1.1569	.00089	.05519
Stddev	.00007	.00039	1.21	.00002	.00059	.0213	.00035	.00038
%RSD	1160.7	214.20	.32120	1.7701	.13800	1.8378	39.280	.68174

#1	-.00004	-.00009	376.09	.00113	.42666	1.1419	-.00114	.05492
#2	.00005	.00046	374.39	.00110	.42749	1.1719	-.00064	.05545

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41409	.82330	.00178	.00203	.00402	.0342	.12271	4.9005
Stddev	.00065	.00505	.00047	.00063	.00025	.0023	.00101	.0911
%RSD	.15804	.61290	26.113	31.115	6.2387	6.738	.82098	1.8590

#1	.41455	.81973	.00211	.00159	.00420	.0325	.12199	4.8361
#2	.41363	.82687	.00145	.00248	.00384	.0358	.12342	4.9649

Sample Name: J2685-01 Acquired: 5/2/2018 21:21:21 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-1-COMP Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 9.1415
Stddev 1.1434
%RSD 12.508

#1 9.9500
#2 8.3330

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.1	45483.	5448.6	52.388	2300.0
Stddev	9.7	298.	19.3	.318	17.0
%RSD	.56899	.65550	.35437	.50966	.73725

#1	1707.9	45272.	5462.3	62.613	2312.0
#2	1694.2	45694.	5434.9	62.164	2288.0

Sample Name: J2685-02 Acquired: 5/2/2018 21:25:38 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00528	.00501	.00446	.00331	.13433	.26791	.00005
Stddev	.00291	.00005	.00095	.00229	.00067	.00047	.00020	.00002
%RSD	520.71	1.0021	18.886	51.257	20.296	.35182	.07604	44.687

#1	-.00262	-.00532	.00434	.00607	-.00283	.13466	.26777	.00003
#2	.00150	-.00524	.00567	.00284	-.00378	.13399	.26806	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	29.652	.00076	.00072	.00318	.03704	.04157	2.6885
Stddev	.00007	.164	.00005	.00020	.00025	.00813	.00025	.0411
%RSD	3.5959	.55426	6.9232	27.513	7.7959	21.941	.60918	1.5269

#1	.00181	29.768	.00080	-.00086	.00335	.03130	.04175	2.7175
#2	.00191	29.535	.00072	-.00058	.00300	.04279	.04139	2.6594

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00016	378.45	.00058	.31291	1.0472	.00111	.04738
Stddev	.00076	.00000	.75	.00001	.00862	.0158	.00011	.00161
%RSD	299.07	.47135	.19932	1.8930	2.7559	1.5061	9.5109	3.3892

#1	-.00028	.00016	378.99	.00059	.30682	1.0584	-.00118	.04624
#2	.00080	.00016	377.92	.00058	.31901	1.0361	-.00103	.04851

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56591	1.0827	.00226	.00350	.00311	.0463	.14841	3.9987
Stddev	.00260	.0039	.00035	.00132	.00024	.0016	.00002	.5223
%RSD	.46032	.36359	15.626	37.569	7.7479	3.388	.01302	13.061

#1	.56775	1.0855	.00201	.00443	.00294	.0474	.14842	3.6294
#2	.56406	1.0799	.00252	.00257	.00328	.0452	.14839	4.3680

Sample Name: J2685-02 Acquired: 5/2/2018 21:25:38 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-2-COMP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 10.844
 Stddev .144
 %RSD 1.3282

#1 10.946
 #2 10.742

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.7	45998.	5480.6	52.540	2315.2
Stddev	3.0	97.	43.7	1.686	1.7
%RSD	.17666	.21130	.79695	2.6955	.07227

#1	1716.8	45929.	5449.7	63.732	2314.0
#2	1712.6	46066.	5511.5	61.348	2316.4

Sample Name: J2685-03 Acquired: 5/2/2018 21:29:55 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-3-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00539	.00935	.00242	.00028	.22407	.34323	.00003
Stddev	.00051	.00157	.00025	.00441	.00088	.00193	.00271	.00000
%RSD	51.451	29.121	2.7243	182.15	315.34	.86283	.78823	.46240

#1	-.00135	-.00428	.00917	.00554	.00034	.22270	.34514	.00003
#2	-.00063	-.00650	.00954	-.00070	-.00090	.22543	.34131	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	21.647	.00159	.00029	.00480	.10339	.06803	1.7585
Stddev	.00006	.102	.00032	.00005	.00050	.00757	.00018	.0196
%RSD	2.8996	.46959	20.049	16.574	10.443	7.3186	.25884	1.1146

#1	.00209	21.719	.00182	-.00032	.00444	.09804	.06815	1.7724
#2	.00201	21.575	.00137	-.00025	.00515	.10874	.06791	1.7447

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00030	379.86	.00072	.31096	1.0353	.00068	.05786
Stddev	.00090	.00022	2.30	.00029	.00082	.0273	.00001	.00011
%RSD	284.96	73.384	.60520	40.149	.26340	2.6399	1.1360	.19134

#1	-.00032	.00014	381.49	.00093	.31154	1.0546	-.00068	.05793
#2	.00095	.00045	378.24	.00052	.31038	1.0159	-.00067	.05778

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31624	1.3650	.00304	.00451	.00361	.1270	.07737	4.2403
Stddev	.00429	.0204	.00013	.00114	.00052	.0018	.00014	.1371
%RSD	1.3569	1.4925	4.2828	25.170	14.287	1.409	.18671	3.2336

#1	.31927	1.3794	.00294	.00371	.00325	.1258	.07747	4.1434
#2	.31321	1.3506	.00313	.00532	.00398	.1283	.07727	4.3373

Sample Name: J2685-03 Acquired: 5/2/2018 21:29:55 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-3-COMP Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 11.561
Stddev 1.057
%RSD 9.1426

#1 10.813
#2 12.308

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.3	46016.	5470.6	52.921	2320.8
Stddev	.1	104.	78.8	.234	1.2
%RSD	.00388	.22548	1.4396	.37124	.05236

#1	1720.3	45942.	5414.9	62.756	2320.0
#2	1720.2	46089.	5526.3	63.086	2321.7

Sample Name: J2685-04 Acquired: 5/2/2018 21:34:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-4-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00310	.02119	.00261	.00259	.38726	.33888	.00006
Stddev	.00308	.00066	.00145	.00041	.00132	.00243	.00143	.00013
%RSD	565.14	21.397	6.8200	15.596	50.965	.62811	.42212	222.33

#1	.00163	-.00357	.02222	.00232	-.00353	.38898	.33989	-.00015
#2	-.00272	-.00263	.02017	.00290	-.00166	.38554	.33787	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	20.443	.00127	.00024	.00522	.21422	.03577	2.5030
Stddev	.00022	.068	.00096	.00012	.00002	.01110	.00017	.0316
%RSD	22.667	.33364	75.827	52.786	.36224	5.1837	.47430	1.2628

#1	.00081	20.395	.00059	-.00032	.00521	.20636	.03565	2.4807
#2	.00112	20.491	.00194	-.00015	.00523	.22207	.03589	2.5254

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00025	387.27	.00127	.30896	1.0874	.00043	.04887
Stddev	.00070	.00024	1.26	.00011	.00220	.0077	.00046	.00066
%RSD	2036.8	93.724	.32459	8.9572	.71242	.71211	106.17	1.3542

#1	-.00053	.00042	386.38	.00135	.30741	1.0819	-.00011	.04933
#2	.00046	.00009	388.16	.00119	.31052	1.0929	-.00076	.04840

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32204	1.5516	.00238	.00974	.00287	.0752	.09307	3.8610
Stddev	.00332	.0050	.00048	.00060	.00007	.0009	.00015	.0973
%RSD	1.0302	.32481	20.309	6.1892	2.4584	1.135	.16226	2.5197

#1	.31969	1.5481	.00203	.00932	.00292	.0758	.09318	3.9298
#2	.32439	1.5552	.00272	.01017	.00282	.0746	.09296	3.7922

Sample Name: J2685-04 Acquired: 5/2/2018 21:34:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-4-COMP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9117
Stddev	2.4092
%RSD	24.306

#1	8.2081
#2	11.615

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1711.2	45696.	5423.2	51.329	2310.4
Stddev	3.2	7.	18.3	.563	2.2
%RSD	.18661	.01570	.33714	.91849	.09558

#1	1709.0	45701.	5410.3	61.727	2308.9
#2	1713.5	45691.	5436.1	60.931	2312.0

Sample Name: CCV11		Acquired: 5/2/2018 21:38:29		Type: Unk				
Method: P4-ICP2(v2160)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV13032		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7406	4.8485	4.8314	4.8035	4.8646	10.084	9.9123	24781
Stddev	.0283	.0113	.0064	.0071	.0077	.057	.0013	.00110
%RSD	.59734	.23359	.13160	.14699	.15748	.56874	.01256	.44476
#1	4.7205	4.8404	4.8269	4.7985	4.8592	10.043	9.9132	24703
#2	4.7606	4.8565	4.8359	4.8085	4.8700	10.124	9.9114	24859
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4220	25.016	99675	2.4007	1.2242	4.6505	2.5202	24.926
Stddev	.0052	.038	.00032	.0025	.0032	.1027	.0027	.013
%RSD	.21616	.15241	.03173	.10357	.25777	2.2087	.10837	.05384
#1	2.4183	24.989	99653	2.3990	1.2219	4.7232	2.5221	24.916
#2	2.4257	25.043	99697	2.4025	1.2264	4.5779	2.5182	24.935
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3971	1.2162	24.420	2.4806	2.3446	24.848	4.9001	5.0409
Stddev	.0042	.0023	.036	.0004	.0640	.017	.0191	.0343
%RSD	.17391	.18793	.14933	.01716	2.7287	.06925	.39017	.68103
#1	2.3942	1.2146	24.394	2.4803	2.3898	24.860	4.8866	5.0166
#2	2.4001	1.2179	24.445	2.4809	2.2993	24.836	4.9136	5.0652
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8420	5.0300	4.8096	4.9455	4.9698	4.902	5.1662	F 3.1605
Stddev	.0179	.0161	.0108	.0165	.0010	.004	.0428	.4573
%RSD	.36915	.31921	.22485	.33426	.02067	.0755	.82917	14.471
#1	4.8546	5.0413	4.8019	4.9338	4.9706	4.899	5.1965	2.8371
#2	4.8293	5.0186	4.8172	4.9572	4.9691	4.904	5.1359	3.4839

Sample Name: CCV11 Acquired: 5/2/2018 21:38:29 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13032 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.4263
Stddev .1422
%RSD 5.8604

#1 2.5269
#2 2.3258

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.7	47744.	5380.7	33.193	2404.4
Stddev	1.4	132.	30.2	1.900	1.9
%RSD	.07991	.27571	.56102	3.0068	.07977

#1	1768.7	47651.	5359.3	61.850	2403.0
#2	1766.7	47837.	5402.0	64.537	2405.7

Sample Name: CCB11 Acquired: 5/2/2018 21:42:28 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	-.00059	-.00143	-.00231	-.00148	-.00127	.00015	.00000
Stddev	.00013	.00001	.00006	.00214	.00269	.00780	.00038	.0001
%RSD	7.0385	1.9974	4.0028	92.625	181.70	611.61	263.97	20025.

#1	.00176	-.00059	-.00147	-.00080	.00042	-.00679	-.00013	-.00004
#2	.00195	-.00060	-.00139	-.00383	-.00339	.00424	.00042	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	.01323	.00022	-.00036	.00018	-.00567	.00001	.03287
Stddev	.00010	.01117	.00001	.00015	.00054	.01512	.00002	.02054
%RSD	225.68	84.425	2.3008	41.893	306.38	266.44	192.79	62.467

#1	.00003	-.02113	.00022	-.00025	.00056	-.01636	.00002	.01835
#2	-.00012	-.00533	.00022	-.00047	-.00021	.00502	.00000	.04739

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00057	-.00008	.06980	.00064	-.00027	-.01012	-.00022	.00560
Stddev	.00018	.00014	.00624	.00045	.00003	.03893	.00030	.01203
%RSD	31.156	171.71	8.9396	70.015	9.5600	384.60	132.64	214.85

#1	-.00069	.00002	.06538	.00032	-.00029	-.03765	-.00001	-.00291
#2	-.00044	-.00018	.07421	.00095	-.00025	.01741	-.00043	.01411

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	.00328	-.00013	.00405	.00105	.0014	-.00001	F1.8813
Stddev	.00149	.00217	.00079	.00164	.00015	.0004	.00000	.3568
%RSD	1531.9	66.098	584.95	40.455	13.849	26.09	13.504	18.967

#1	.00096	.00175	.00042	.00289	.00094	.0012	-.00001	1.6290
#2	-.00115	.00481	-.00069	.00521	.00115	.0017	-.00001	2.1336

Sample Name: CCB11 Acquired: 5/2/2018 21:42:28 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13032 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.3594
Stddev 2.5019
%RSD 106.04

#1 .59032
#2 4.1285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.4	49600.	5408.3	33.495	2633.2
Stddev	3.7	20.	50.6	.701	4.1
%RSD	.19872	.04058	.93542	1.1035	.15624

#1	1838.8	49586.	5372.5	63.000	2630.3
#2	1844.0	49614.	5444.1	63.991	2636.1

Sample Name: PB108827BL Acquired: 5/2/2018 21:46:42 Type: Unk
Method: P4-ICP2(v2160) 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	.00013	.00224	.00061	.00165	.00204	.00395	.00004	.00005
Stddev	.00067	.00034	.00062	.00139	.00226	.00026	.00043	.00000
%RSD	494.58	15.202	102.37	84.245	110.77	6.6149	966.76	3.9011
#1	-.00061	-.00248	-.00105	-.00263	-.00363	-.00376	.00026	.00005
#2	.00034	-.00200	-.00017	-.00067	-.00044	-.00413	-.00035	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00554	.00029	.00037	.00066	.00864	.00001	.04922
Stddev	.00012	.00494	.00025	.00028	.00051	.01419	.00002	.00537
%RSD	2455.9	89.235	84.366	75.296	77.775	164.18	200.54	10.913
#1	-.00008	-.00903	-.00046	-.00057	-.00103	.01867	-.00002	.05302
#2	.00009	-.00204	-.00012	-.00017	-.00030	-.00139	.00000	.04542
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00067	.02965	.00004	.00036	.01209	.00054	.00451
Stddev	.00066	.00027	.00439	.00002	.00001	.02000	.00012	.00346
%RSD	164.60	40.596	14.814	40.170	3.2164	165.41	22.641	76.800
#1	-.00087	.00086	.02654	.00003	-.00035	.00205	-.00045	-.00695
#2	.00007	.00048	.03275	.00005	-.00037	-.02624	-.00062	-.00206
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00687	.00194	.00008	.00184	.00022	.0008	.00006	F1.9475
Stddev	.00241	.00127	.00044	.00116	.00031	.0007	.00002	.0594
%RSD	35.139	65.353	522.96	62.948	140.90	84.22	28.406	3.0515
#1	-.00516	.00104	.00040	.00266	.00045	.0003	-.00007	1.9895
#2	-.00858	.00283	-.00023	.00102	.00000	.0013	-.00005	1.9054

Sample Name: PB108827BL Acquired: 5/2/2018 21:46:42 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7084
Stddev .8548
%RSD 31.562

#1 2.1040
#2 3.3129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.3	49558.	5391.8	34.136	2642.8
Stddev	9.8	5.	5.2	.643	13.3
%RSD	.53333	.01070	.09687	1.0023	.50202

#1	1837.3	49562.	5388.1	63.682	2633.4
#2	1851.2	49555.	5395.5	64.591	2652.2

Sample Name: PB108827BS Acquired: 5/2/2018 21:50:56 Type: Unk
Method: P4-ICP2(v2160) 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	.84254	2.1471	1.0545	2.1382	.84991	2.2167	.22846
Stddev	.00592	.0062	.0005	.0007	.00158	.0174	.00069
%RSD	.70288	.28664	.04337	.03097	.18558	.78636	.30201

#1	.84673	2.1514	1.0542	2.1387	.84879	2.2290	.22895
#2	.83835	2.1427	1.0548	2.1378	.85102	2.2043	.22797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21978	.21208	1.1607	.45255	.21086	.34039	3.2853
Stddev	.00090	.00003	.0222	.00090	.00017	.00049	.0044
%RSD	.40794	.01578	1.9109	.19895	.08037	.14425	.13358

#1	.22042	.21211	1.1763	.45319	.21098	.34073	3.2884
#2	.21915	.21206	1.1450	.45192	.21074	.34004	3.2822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23296	2.2878	.53306	.07714	3.4129	.33373	.22219
Stddev	.00006	.0454	.00238	.00106	.0015	.00003	.00241
%RSD	.02410	1.9860	.44617	1.3765	.04389	.00942	1.0864

#1	.23300	2.3200	.53475	.07789	3.4118	.33376	.22048
#2	.23292	2.2557	.53138	.07639	3.4139	.33371	.22390

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.249	.43641	.33889	F .01052	1.0767	.72760	.22496
Stddev	.047	.00013	.00399	.00089	.0132	.00441	.00051
%RSD	.42165	.02955	1.1769	8.4663	1.2241	.60587	.22586

#1	11.216	.43632	.33606	-.00989	1.0674	.73072	.22460
#2	11.283	.43650	.34171	-.01115	1.0860	.72448	.22532

Sample Name: PB108827BS Acquired: 5/2/2018 21:50:56 Type: Unk
Method: P4-ICP2(v2160) 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	.22819	5.969	.23589	F1.2974	F<00000
Stddev	.00030	.010	.00079	.0122	.27590
%RSD	.13042	.1705	.33533	.94123	13.784

#1	.22798	5.976	.23645	1.3060	-1.8066
#2	.22841	5.962	.23533	1.2887	-2.1967

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.5	49198.	5405.2	62.527	2594.0
Stddev	11.3	266.	2.9	.148	21.8
%RSD	.62237	.54030	.05341	.23736	.83955

#1	1813.5	49010.	5403.2	62.632	2578.6
#2	1829.5	49386.	5407.2	62.422	2609.4

Sample Name: PB108827TB Acquired: 5/2/2018 21:54:58 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108827TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00204	.00429	.00152	.00104	.00093	.00571	.00070	.00008
Stddev	.00058	.00220	.00043	.00186	.00275	.00099	.00032	.00001
%RSD	28.226	51.347	28.457	177.71	294.68	17.306	45.436	11.362

#1	-.00245	-.00585	-.00183	-.00236	.00101	-.00641	-.00092	-.00008
#2	-.00164	-.00273	-.00122	.00027	-.00288	-.00501	-.00047	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01120	.00084	.00046	.00010	.00730	.00021	.01280
Stddev	.00005	.02088	.00049	.00027	.00024	.00990	.00008	.02230
%RSD	544.22	186.40	57.611	58.382	235.81	135.68	38.688	174.16

#1	-.00002	.02596	.00050	-.00027	-.00007	.01430	.00016	-.00296
#2	.00004	-.00356	.00119	-.00065	.00028	.00030	.00027	.02857

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00011	346.42	.00036	.00067	.00038	.00031	.00320
Stddev	.00005	.00013	.31	.00019	.00007	.00394	.00024	.00229
%RSD	5.9174	117.48	.08907	52.617	10.438	1051.0	78.238	71.675

#1	.00074	.00020	346.20	.00049	.00072	.00316	-.00048	-.00158
#2	.00081	.00002	346.64	.00022	.00062	-.00241	-.00014	-.00482

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.01059	.00177	.00241	.00039	.0012	.00007	3.2921
Stddev	.00494	.00190	.00049	.00138	.00147	.0045	.00000	.1177
%RSD	189.09	17.984	27.680	57.264	376.20	365.4	3.7930	3.5747

#1	-.00088	.01193	.00142	.00339	-.00143	.0044	-.00007	3.2089
#2	.00610	.00924	.00211	.00143	.00065	-.0019	-.00007	3.3753

Sample Name: PB108827TB Acquired: 5/2/2018 21:54:58 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108827TB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.3376
Stddev	.2925
%RSD	3.5088

#1	8.1307
#2	8.5444

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.2	45934.	5438.1	53.214	2349.7
Stddev	7.5	113.	38.9	1.093	8.2
%RSD	.43280	.24533	.71587	1.7287	.34763

#1	1724.9	45854.	5410.6	62.441	2343.9
#2	1735.4	46014.	5465.6	63.986	2355.5

Sample Name: J2667-15 Acquired: 5/2/2018 21:59:17 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00328	.00104	.00310	.00354	.05147	.02804	.00007
Stddev	.00056	.00007	.00020	.00075	.00239	.00213	.00052	.00011
%RSD	574.40	2.2647	19.644	24.139	67.556	4.1286	1.8395	162.46

#1	-.00049	-.00323	-.00119	.00363	-.00523	.04997	.02840	-.00014
#2	.00030	-.00334	-.00090	.00257	-.00185	.05298	.02768	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	19.084	.00013	.00028	.00082	.03377	.15131	3.7363
Stddev	.00005	.129	.00022	.00019	.00064	.00858	.00091	.0600
%RSD	57.171	.67464	161.97	66.079	77.919	25.391	.60097	1.6072

#1	-.00011	19.175	.00029	-.00015	.00127	.03984	.15195	3.7788
#2	-.00005	18.993	-.00002	-.00041	.00037	.02771	.15067	3.6938

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00022	36.858	.00006	.00994	1.6488	.00212	.06043
Stddev	.00054	.00040	.156	.00069	.00000	.0176	.00010	.00363
%RSD	267.71	183.10	.42457	1131.4	.02090	1.0654	4.8743	6.0133

#1	.00018	-.00006	36.968	-.00055	.00994	1.6364	.00219	.05786
#2	-.00058	.00050	36.747	.00043	.00993	1.6612	.00204	.06300

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6985	1.0752	.00277	.00457	.01250	.0035	.19793	2.9796
Stddev	.0048	.0060	.00032	.00033	.00055	.0019	.00080	.1723
%RSD	.07110	.55465	11.531	7.1871	4.3931	54.74	.40438	5.7837

#1	6.6951	1.0794	-.00299	.00434	.01211	.0022	.19849	2.8578
#2	6.7019	1.0710	-.00254	.00481	.01289	.0049	.19736	3.1015

Sample Name: J2667-15 Acquired: 5/2/2018 21:59:17 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.0203
Stddev	.2423
%RSD	4.0251

#1	5.8490
#2	6.1917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.6	48976.	5514.6	53.174	2553.4
Stddev	5.0	79.	35.3	.583	9.5
%RSD	.27893	.16043	.63949	.92278	.37125

#1	1793.0	48920.	5489.7	62.762	2546.7
#2	1800.1	49032.	5539.5	63.587	2560.1

Sample Name: J2667-15DUP Acquired: 5/2/2018 22:03:28 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GROUNDWATERD 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	.00305	.00115	.00224	.00431	.05702	.02801	.00008
Stddev	.00013	.00005	.00059	.00680	.00124	.00760	.00062	.00000
%RSD	5.6441	1.4983	51.294	303.84	28.701	13.330	2.2097	2.4510

#1	.00216	-.00302	-.00157	.00704	-.00344	.05165	.02845	-.00008
#2	.00234	-.00308	-.00073	-.00257	-.00519	.06240	.02758	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	19.257	.00002	.00034	.00087	.04850	.15265	3.7953
Stddev	.00007	.130	.00023	.00007	.00006	.00139	.00000	.0013
%RSD	58.018	.67486	1386.9	21.196	7.0441	2.8605	.00084	.03291

#1	-.00007	19.165	.00015	-.00039	.00091	.04948	.15265	3.7962
#2	-.00017	19.349	-.00018	-.00029	.00082	.04752	.15265	3.7944

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00025	37.058	.00061	.00981	1.6778	.00179	.06281
Stddev	.00074	.00023	.053	.00014	.00014	.0036	.00025	.00395
%RSD	1858.5	91.335	.14174	22.588	1.4201	.21551	14.092	6.2864

#1	-.00048	.00041	37.021	.00051	.00971	1.6804	.00197	.06560
#2	.00056	.00009	37.095	.00070	.00990	1.6753	.00161	.06002

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7278	1.0718	.00282	.00337	.01300	.0060	.19817	3.0992
Stddev	.0432	.0045	.00061	.00060	.00012	.0009	.00054	.1889
%RSD	.64151	.42221	21.457	17.904	.91434	15.71	.27269	6.0958

#1	6.7584	1.0750	-.00239	.00294	.01292	.0053	.19855	2.9657
#2	6.6973	1.0686	-.00325	.00379	.01309	.0066	.19779	3.2328

Sample Name: J2667-15DUP Acquired: 5/2/2018 22:03:28 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GROUNDWATERD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9495
Stddev	1.1572
%RSD	29.299

#1	4.7678
#2	3.1313

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.9	48893.	5559.2	34.229	2537.3
Stddev	1.0	31.	13.6	1.271	7.0
%RSD	.05548	.06276	.24401	1.9782	.27620

#1	1787.6	48915.	5549.6	65.127	2532.4
#2	1786.2	48871.	5568.8	63.330	2542.3

Sample Name: J2667-15LX5 Acquired: 5/2/2018 22:07:39 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV13033 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00415	.00120	.00050	.00179	.01643	.00519	.00003
Stddev	.00041	.00023	.00071	.00001	.00023	.00108	.00008	.00011
%RSD	218.94	5.6159	59.394	2.1190	13.101	6.5956	1.5561	323.46

#1	.00048	-.00398	-.00170	.00050	-.00162	.01566	.00525	.00011
#2	-.00010	-.00431	-.00069	.00049	-.00195	.01719	.00513	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.8978	.00029	.00011	.00002	.01148	.03120	.78949
Stddev	.00001	.0251	.00039	.00009	.00053	.00044	.00023	.01765
%RSD	30.116	.64358	131.97	82.390	2223.6	3.7909	.74343	2.2356

#1	-.00004	3.9156	-.00002	.00005	.00040	.01179	.03104	.80197
#2	-.00003	3.8801	-.00057	.00017	-.00035	.01117	.03137	.77701

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00052	7.5099	.00083	.00171	.34097	.00011	.00677
Stddev	.00013	.00043	.1199	.00026	.00001	.00406	.00007	.00406
%RSD	42.521	82.239	1.5968	30.903	.41327	1.1916	65.337	59.929

#1	-.00038	.00022	7.5947	.00065	.00170	.34384	-.00016	.00390
#2	-.00021	.00082	7.4251	.00102	.00171	.33809	-.00006	.00965

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4350	.22311	.00017	.00409	.00175	.0027	.03980	2.1264
Stddev	.0008	.00007	.00080	.00021	.00098	.0014	.00010	.1168
%RSD	.05857	.03350	463.62	5.1019	56.059	52.75	.25454	5.4932

#1	1.4356	.22306	-.00039	.00424	.00106	.0017	.03987	2.2090
#2	1.4344	.22316	.00074	.00395	.00244	.0038	.03973	2.0438

Sample Name: J2667-15LX5 Acquired: 5/2/2018 22:07:39 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13033 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.2118
Stddev	2.3874
%RSD	197.00

#1	2.8999
#2	-.47628

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.0	49567.	5500.2	53.241	2624.3
Stddev	9.5	53.	49.2	1.312	6.9
%RSD	.51584	.10717	.89417	2.0747	.26318

#1	1827.3	49604.	5465.4	62.313	2619.4
#2	1840.7	49529.	5535.0	64.169	2629.2

Sample Name: J2667-15MS Acquired: 5/2/2018 22:11:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GROUNDWATERM 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	.81921	2.0259	1.0040	1.9896	.82809	2.2632	.25377	.21100	.20320
Stddev	.00325	.0069	.0012	.0083	.00085	.0053	.00039	.00059	.00062
%RSD	.39620	.34327	.12180	.41668	.10208	.23242	.15432	.27817	.30608

#1	.81691	2.0209	1.0031	1.9954	.82750	2.2594	.25349	.21058	.20364
#2	.82150	2.0308	1.0048	1.9837	.82869	2.2669	.25405	.21141	.20276

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.255	.44691	.20532	.32302	3.2604	.37174	5.8495	.51293	.07484
Stddev	.003	.00008	.00017	.00059	.0854	.00019	.0003	.00222	.00049
%RSD	.01476	.01860	.08051	.18369	2.6210	.05160	.00489	.43335	.65799

#1	20.257	.44697	.20521	.32344	3.1999	.37160	5.8497	.51450	.07519
#2	20.253	.44685	.20544	.32260	3.3208	.37187	5.8493	.51136	.07449

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	40.088	.33504	.21603	12.698	.44171	.39840	5.5218	2.1021	.70404
Stddev	.189	.00146	.00477	.019	.00146	.01106	.0025	.0055	.00154
%RSD	.47121	.43724	2.2066	.15274	.33133	2.7763	.03784	.25917	.21876

#1	40.222	.33608	.21266	12.684	.44275	.40622	6.5200	2.1060	.70513
#2	39.955	.33400	.21940	12.711	.44068	.39058	6.5235	2.0983	.70296

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22759	.23646	5.823	.42607	2.7874	.20754
Stddev	.00176	.00096	.001	.00237	.0481	1.2564
%RSD	.77196	.40785	.0224	.55606	1.7274	605.38

#1	.22883	.23578	5.824	.42775	2.7533	-.68087
#2	.22635	.23714	5.822	.42440	2.8214	1.0959

Sample Name: J2667-15MS Acquired: 5/2/2018 22:11:52 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GROUNDWATERM 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	1775.5	48371.	5402.4	32.493	2515.8
Stddev	5.8	76.	30.7	1.306	4.6
%RSD	.32687	.15655	.56817	2.0903	.18151
#1	1771.4	48317.	5380.7	63.416	2512.6
#2	1779.6	48424.	5424.1	61.569	2519.1

Sample Name: J2667-15MSD Acquired: 5/2/2018 22:15:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: GROUNDWATERM 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	.80727	2.0221	.99931	1.9688	.82318	2.2684	.25196	.20918	.20205
Stddev	.00537	.0096	.00051	.0041	.00399	.0176	.00038	.00072	.00005
%RSD	.66556	.47669	.05138	.20600	.48461	.77735	.15017	.34320	.02688

#1	.80347	2.0289	.99967	1.9716	.82036	2.2809	.25170	.20969	.20201
#2	.81107	2.0153	.99894	1.9659	.82600	2.2560	.25223	.20867	.20208

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.213	.44327	.20484	.32185	3.2964	.37098	5.9157	.51134	.07377
Stddev	.100	.00086	.00005	.00004	.0267	.00074	.0589	.00025	.00002
%RSD	.49429	.19424	.02636	.01266	.80846	.19815	.99612	.04844	.02229

#1	20.142	.44388	.20480	.32187	3.2775	.37150	5.9574	.51117	.07378
#2	20.283	.44266	.20487	.32182	3.3152	.37046	5.8740	.51152	.07375

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	39.930	.33427	.21985	12.642	.43922	.39570	3.4926	2.0972	.70568
Stddev	.053	.00067	.00220	.072	.00196	.00966	.0164	.0117	.00112
%RSD	.13360	.19937	1.0017	.57284	.44582	2.4402	.25247	.55698	.15815

#1	39.893	.33474	.21829	12.591	.43783	.38888	6.5042	2.0890	.70647
#2	39.968	.33380	.22140	12.693	.44060	.40253	6.4811	2.1055	.70489

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22334	.23611	5.792	.42654	2.8613	2.6580
Stddev	.00007	.00166	.015	.00228	.5655	2.8511
%RSD	.03314	.70302	.2605	.53454	19.765	107.26

#1	.22329	.23494	5.803	.42493	3.2612	4.6741
#2	.22339	.23729	5.782	.42816	2.4614	.64200

Sample Name: J2667-15MSD Acquired: 5/2/2018 22:15:52 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: GROUNDWATERM 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	1782.6	48328.	5391.8	51.180	2525.0
Stddev	2.0	157.	14.8	.470	4.3
%RSD	.11247	.32579	.27400	.76841	.17186
#1	1784.0	48217.	5402.3	61.513	2522.0
#2	1781.2	48439.	5381.4	60.848	2528.1

Sample Name: J2667-15A Acquired: 5/2/2018 22:19:53 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB13033 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	.80808	2.0193	.99698	1.9713	.82329	2.2815	.25186	.20965	.20192
Stddev	.00517	.0069	.00203	.0010	.00254	.0005	.00112	.00014	.00043
%RSD	.64022	.34392	.20355	.04812	.30855	.02322	.44299	.06843	.21351

#1	.81174	2.0242	.99841	1.9706	.82149	2.2819	.25265	.20975	.20222
#2	.80442	2.0144	.99554	1.9720	.82509	2.2812	.25108	.20955	.20161

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.288	.44420	.20397	.32142	3.1393	.37230	5.9288	.51133	.07435
Stddev	.041	.00096	.00037	.00013	.0508	.00125	.0527	.00197	.00009
%RSD	.20278	.21640	.18108	.04069	1.6180	.33519	.88933	.38453	.11778

#1	20.259	.44488	.20424	.32133	3.1034	.37319	5.8915	.51272	.07441
#2	20.317	.44352	.20371	.32151	3.1753	.37142	5.9661	.50994	.07429

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	40.016	.33303	.21098	12.633	.43996	.39634	5.4786	2.1080	.70297
Stddev	.140	.00206	.00508	.010	.00019	.00342	.0197	.0186	.00151
%RSD	.34864	.61960	2.4092	.08108	.04372	.86277	.30343	.88103	.21509

#1	40.115	.33157	.20739	12.640	.43982	.39876	6.4925	2.1211	.70404
#2	39.917	.33449	.21458	12.625	.44010	.39392	6.4647	2.0948	.70191

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22450	.23700	5.770	.42810	3.0362	.50755
Stddev	.00179	.00075	.029	.00259	.0072	1.4373
%RSD	.79863	.31703	.4931	.60604	.23687	283.18

#1	.22577	.23647	5.790	.42993	3.0312	-.50876
#2	.22324	.23754	5.750	.42626	3.0413	1.5239

Sample Name: J2667-15A Acquired: 5/2/2018 22:19:53 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13033 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	1785.6	48163.	5362.7	53.854	2532.4
Stddev	12.1	233.	37.9	.987	22.0
%RSD	.68010	.48321	.70704	1.5455	.86992
#1	1777.1	47999.	5335.9	64.552	2516.8
#2	1794.2	48328.	5389.5	63.157	2548.0

Sample Name: J2684-01 Acquired: 5/2/2018 22:23:53 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	-.00165	-.00078	-.00050	-.00271	.02024	.01124	.00009
Stddev	.00080	.00214	.00081	.00202	.00093	.00008	.00003	.00001
%RSD	22.502	129.87	103.54	402.37	34.420	.41543	.23293	11.313

#1	.00297	-.00013	-.00135	-.00193	-.00336	.02018	.01122	.00010
#2	.00410	-.00316	-.00021	.00093	-.00205	.02030	.01126	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	23.853	.00002	-.00022	.00085	.03074	.00371	5.0039
Stddev	.00004	.012	.00040	.00019	.00003	.00039	.00002	.0962
%RSD	42.806	.04983	2352.7	87.274	3.0705	1.2744	.51792	1.9227

#1	-.00012	23.845	-.00027	-.00035	.00083	.03102	.00369	4.9358
#2	-.00006	23.862	.00030	-.00008	.00087	.03046	.00372	5.0719

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00031	-.00001	21.430	.00063	.00078	1.2388	-.00065	.00950
Stddev	.00043	.00017	.197	.00020	.00009	.0312	.00008	.00304
%RSD	136.21	1163.6	.92078	32.008	11.864	2.5177	12.525	31.972

#1	-.00061	.00011	21.569	.00078	.00084	1.2168	-.00070	.01165
#2	-.00001	-.00014	21.290	.00049	.00071	1.2609	-.00059	.00735

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5025	2.0070	-.00251	.00204	-.00194	.0238	.12215	2.9803
Stddev	.0158	.0268	.00047	.00072	.00001	.0020	.00059	.0358
%RSD	.44990	1.3347	18.724	35.050	.54062	8.518	.48673	1.2006

#1	3.4913	2.0260	-.00217	.00255	-.00193	.0224	.12173	3.0056
#2	3.5136	1.9881	-.00284	.00153	-.00195	.0253	.12257	2.9550

Sample Name: J2684-01 Acquired: 5/2/2018 22:23:53 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2346
Stddev	.3239
%RSD	10.015

#1	3.4637
#2	3.0055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.6	50293.	5602.7	35.872	2675.2
Stddev	5.7	33.	1.2	.450	7.5
%RSD	.30440	.06556	.02224	.68281	.28217

#1	1879.7	50270.	5601.8	65.554	2680.5
#2	1871.6	50316.	5603.6	66.190	2669.9

Sample Name: CCV12		Acquired: 5/2/2018 22:28:05		Type: Unk				
Method: P4-ICP2(v2160)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV13036		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7585	4.8495	4.8519	4.8589	4.8826	10.288	9.8627	2.4696
Stddev	.0015	.0015	.0022	.0059	.0099	.052	.0006	.00171
%RSD	.03058	.03046	.04464	.12138	.20346	.50140	.00659	.69390
#1	4.7574	4.8505	4.8504	4.8631	4.8897	10.325	9.8622	2.4574
#2	4.7595	4.8485	4.8534	4.8548	4.8756	10.252	9.8632	2.4817
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4260	24.766	.99122	2.4020	1.2241	4.8128	2.5227	24.607
Stddev	.0012	.074	.00412	.0017	.0015	.1159	.0093	.131
%RSD	.04790	.30050	.41593	.06900	.12485	2.4085	.36860	.53232
#1	2.4252	24.713	.98830	2.4009	1.2252	4.8947	2.5161	24.515
#2	2.4268	24.819	.99413	2.4032	1.2230	4.7308	2.5293	24.700
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4012	1.2116	24.266	2.4767	2.4135	24.589	4.8976	5.0499
Stddev	.0072	.0063	.009	.0066	.0691	.067	.0014	.0321
%RSD	.30002	.51719	.03741	.26457	2.8631	.27151	.02801	.63493
#1	2.3961	1.2072	24.272	2.4721	2.4623	24.542	4.8986	5.0272
#2	2.4063	1.2160	24.260	2.4813	2.3646	24.636	4.8967	5.0726
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8956	4.9909	4.8015	4.9091	4.9183	4.927	5.1801	F 3.6664
Stddev	.0046	.0457	.0110	.0069	.0007	.026	.0263	.0055
%RSD	.09433	.91613	.23002	.14089	.01368	.5386	.50725	.15019
#1	4.8988	4.9585	4.7937	4.9042	4.9187	4.908	5.1615	3.6703
#2	4.8923	5.0232	4.8093	4.9140	4.9178	4.946	5.1987	3.6625

Sample Name: CCV12 Acquired: 5/2/2018 22:28:05 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13036 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.3126
Stddev 2.4135
%RSD 55.963

#1 6.0191
#2 2.6060

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1764.0	47323.	5466.8	31.270	2396.9
Stddev	2.7	48.	39.3	1.758	1.1
%RSD	.15508	.10191	.71817	2.8694	.04624

#1	1762.0	47357.	5494.5	60.027	2397.6
#2	1765.9	47289.	5439.0	62.514	2396.1

Sample Name: LLCCV07 Acquired: 5/2/2018 22:32:05 Type: Unk
Method: P4-ICP2(v2160) 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	.01943	.04007	.01217	.02302	.04882	.10631	.10551	.00642
Stddev	.00016	.00115	.00055	.00262	.00097	.00281	.00052	.00005
%RSD	.82287	2.8701	4.5492	11.386	1.9826	2.6396	.49259	.84225

#1	.01932	.03926	.01178	.02116	.04951	.10829	.10514	.00638
#2	.01954	.04088	.01257	.02487	.04814	.10432	.10588	.00646

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	2.1505	.01150	.02959	.02235	.11370	.02243	2.1527
Stddev	.00002	.0177	.00019	.00013	.00076	.01598	.00013	.0105
%RSD	.36930	.82168	1.6175	.43148	3.3996	14.056	.56869	.48794

#1	.00611	2.1380	.01164	.02950	.02289	.10240	.02252	2.1602
#2	.00608	2.1630	.01137	.02968	.02181	.12501	.02234	2.1453

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03951	.01081	2.1587	.04225	.04335	2.1226	.20620	.09976
Stddev	.00030	.00038	.0059	.00018	.00115	.0208	.00002	.00456
%RSD	.77019	3.4696	.27447	.42653	2.6501	.97904	.01126	4.5702

#1	.03929	.01054	2.1629	.04212	.04254	2.1373	.20622	.09654
#2	.03972	.01107	2.1545	.04238	.04417	2.1079	.20619	.10299

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01881	.42343	.03878	.04569	.02160	.0241	.02312	F 2.1197
Stddev	.00301	.00191	.00090	.00089	.00153	.0015	.00018	.2839
%RSD	15.982	.45078	2.3248	1.9379	7.0874	6.115	.77055	13.392

#1	.01668	.42208	.03814	.04506	.02051	.0252	.02299	2.3205
#2	.02093	.42478	.03942	.04632	.02268	.0231	.02324	1.9190

Sample Name: LLCCV07 Acquired: 5/2/2018 22:32:05 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~1.0520~~
 Stddev 2.3737
 %RSD 225.64

#1 ~~-.62648~~
 #2 ~~2.7304~~

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.8	49386.	5423.1	31.334	2625.3
Stddev	3.9	41.	16.7	1.443	8.2
%RSD	.21329	.08302	.30736	2.3529	.31204

#1	1835.1	49357.	5434.9	62.355	2619.5
#2	1840.6	49415.	5411.3	60.314	2631.1

Sample Name: CCB12 Acquired: 5/2/2018 22:36:19 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13036 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00298	-.00095	-.00112	-.00272	-.00313	.00401	-.00112	.00006
Stddev	.00182	.00008	.00020	.00199	.00059	.00532	.00009	.00001
%RSD	61.268	7.9279	17.521	73.429	18.947	132.61	8.4429	13.888

#1	.00427	-.00100	-.00098	-.00413	-.00271	.00025	-.00105	.00007
#2	.00169	-.00089	-.00125	-.00131	-.00355	.00777	-.00118	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00850	.00024	-.00037	-.00011	.00011	-.00003	.01893
Stddev	.00005	.01791	.00022	.00039	.00054	.01052	.00006	.00958
%RSD	328.27	210.59	89.870	106.79	499.61	9488.8	218.03	50.620

#1	.00005	-.00416	.00040	-.00009	.00028	-.00733	.00001	.02571
#2	-.00002	.02117	.00009	-.00065	-.00049	.00755	-.00007	.01216

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00036	.00020	-.01475	.00044	-.00037	.02151	-.00052	-.00028
Stddev	.00016	.00034	.00427	.00014	.00009	.02339	.00010	.00070
%RSD	45.262	174.79	28.958	31.394	25.371	108.74	18.641	254.75

#1	-.00048	.00044	-.01777	.00034	-.00044	.03805	-.00059	.00022
#2	-.00025	-.00005	-.01173	.00054	-.00030	.00497	-.00045	-.00077

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00400	.00311	.00011	.00179	-.00081	.0019	-.00018	F1.7456
Stddev	.00201	.00187	.00075	.00069	.00013	.0004	.00001	.2720
%RSD	50.101	60.148	706.71	38.212	15.822	20.99	3.5115	15.584

#1	-.00258	.00443	-.00043	.00228	-.00072	.0022	-.00018	1.9379
#2	-.00542	.00178	.00064	.00131	-.00090	.0016	-.00017	1.5532

Sample Name: CCB12 Acquired: 5/2/2018 22:36:19 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13036 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.3552
Stddev .5046
%RSD 37.230

#1 .99847
#2 1.7120

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.5	49606.	5457.9	33.968	2626.0
Stddev	3.2	60.	21.6	.039	7.8
%RSD	.17126	.12036	.39639	.06029	.29547

#1	1841.3	49648.	5473.2	63.995	2620.5
#2	1845.8	49564.	5442.6	63.941	2631.5

Sample Name: J2684-02 Acquired: 5/2/2018 22:40:33 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 043018-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	.00039	.00079	.00327	.00303	.02707	.01102	.00011
Stddev	.00048	.00068	.00029	.00285	.00031	.00769	.00001	.00001
%RSD	16.263	175.86	36.288	86.925	10.340	28.422	.12081	5.2511

#1	.00327	.00009	-.00099	-.00529	-.00325	.02163	.01103	.00012
#2	.00259	-.00087	-.00059	-.00126	-.00281	.03251	.01101	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	23.884	.00057	.00021	.00113	.02733	.00221	4.9899
Stddev	.00001	.097	.00018	.00000	.00061	.00899	.00004	.0048
%RSD	16.864	.40504	31.409	1.6868	54.388	32.907	1.5806	.09550

#1	-.00006	23.953	.00070	-.00020	.00069	.03369	.00224	4.9933
#2	-.00007	23.816	.00045	-.00021	.00156	.02097	.00219	4.9866

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00010	21.583	.00067	.00015	1.1910	.00056	.00102
Stddev	.00009	.00020	.164	.00003	.00002	.0175	.00029	.00577
%RSD	15.342	202.14	.75861	4.4667	15.098	1.4731	51.582	563.19

#1	-.00054	-.00025	21.699	.00069	.00014	1.2034	-.00036	-.00306
#2	-.00067	.00004	21.467	.00065	.00017	1.1786	-.00077	.00511

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4896	1.9709	.00181	.00226	.00141	.0231	.12116	2.8377
Stddev	.0079	.0263	.00002	.00064	.00048	.0013	.00010	.0901
%RSD	.22612	1.3335	1.3118	28.451	34.136	5.792	.08389	3.1767

#1	3.4840	1.9894	-.00183	.00271	-.00175	.0240	.12109	2.9015
#2	3.4951	1.9523	-.00179	.00180	-.00107	.0222	.12123	2.7740

Sample Name: J2684-02 Acquired: 5/2/2018 22:40:33 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7673
Stddev	1.2441
%RSD	26.098

#1	3.8875
#2	5.6470

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.1	50333.	5674.2	57.521	2677.8
Stddev	6.5	63.	56.0	1.447	10.3
%RSD	.34441	.12547	.98608	2.1437	.38318

#1	1877.6	50377.	5634.6	68.544	2685.1
#2	1868.5	50288.	5713.7	66.497	2670.6

Sample Name: J2684-03 Acquired: 5/2/2018 22:44:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	.00101	.00074	.00049	.00435	.01441	.01102	.00008
Stddev	.00079	.00050	.00078	.00521	.00073	.00048	.00046	.00003
%RSD	26.213	49.880	105.58	1062.5	16.691	3.3196	4.1343	40.345

#1	.00246	-.00136	.00019	-.00417	-.00384	.01474	.01134	.00006
#2	.00358	-.00065	.00129	.00319	-.00486	.01407	.01070	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	23.808	.00006	.00035	.00118	.02292	.00208	5.0273
Stddev	.00010	.026	.00000	.00023	.00056	.00483	.00006	.0479
%RSD	98.497	.11044	6.9180	64.254	47.218	21.053	2.8983	.95367

#1	-.00003	23.827	-.00006	-.00051	.00078	.01951	.00204	5.0612
#2	-.00017	23.789	-.00007	-.00019	.00157	.02634	.00213	4.9934

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00016	21.469	.00073	.00000	1.2080	.00076	.00951
Stddev	.00008	.00000	.009	.00019	.0000	.0144	.00021	.00077
%RSD	20.693	2.0743	.04411	25.955	1663.0	1.1933	28.388	8.1473

#1	-.00047	.00016	21.462	.00086	.00001	1.2182	-.00060	.00896
#2	-.00035	.00016	21.476	.00059	-.00001	1.1978	-.00091	.01006

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4524	1.9772	.00147	.00300	.00115	.0246	.12093	2.9944
Stddev	.0092	.0103	.00086	.00015	.00063	.0010	.00047	.1863
%RSD	.26616	.52271	58.653	5.0525	54.216	4.116	.38561	6.2218

#1	3.4589	1.9845	-.00086	.00289	-.00160	.0239	.12060	2.8627
#2	3.4459	1.9699	-.00208	.00310	-.00071	.0254	.12126	3.1262

Sample Name: J2684-03 Acquired: 5/2/2018 22:44:44 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.3969
Stddev	1.5054
%RSD	44.317

#1	2.3324
#2	4.4614

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.1	49837.	5600.2	35.187	2666.3
Stddev	4.8	54.	.9	1.306	7.8
%RSD	.25916	.10753	.01525	2.0040	.29068

#1	1868.5	49800.	5600.8	66.111	2671.8
#2	1861.7	49875.	5599.6	64.263	2660.9

Sample Name: J2684-04 Acquired: 5/2/2018 22:48:56 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 043018-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	-.00281	-.00080	-.00186	-.00309	.01632	.01082	.00006
Stddev	.00193	.00151	.00087	.00264	.00071	.00267	.00059	.00006
%RSD	66.588	53.743	109.18	141.91	23.013	16.356	5.4952	115.80

#1	.00427	-.00174	-.00018	-.00373	-.00259	.01443	.01124	.00010
#2	.00154	-.00388	-.00142	.00001	-.00359	.01821	.01040	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	23.893	-.00019	-.00023	.00078	.01292	.00201	5.0315
Stddev	.00012	.021	.00016	.00008	.00018	.00356	.00004	.0632
%RSD	953.18	.08846	86.653	36.844	23.187	27.527	1.8971	1.2565

#1	.00009	23.879	-.00007	-.00029	.00065	.01543	.00204	5.0762
#2	-.00007	23.908	-.00030	-.00017	.00091	.01040	.00198	4.9868

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00039	.00013	21.364	.00031	.00006	1.1814	-.00061	.00420
Stddev	.00019	.00085	.023	.00043	.00003	.0011	.00035	.00269
%RSD	49.744	666.74	.10875	138.05	45.901	.09270	57.273	63.979

#1	-.00052	-.00048	21.380	.00062	.00004	1.1806	-.00036	.00230
#2	-.00025	.00073	21.347	.00001	.00008	1.1822	-.00086	.00611

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4576	1.9837	-.00251	.00232	-.00059	.0232	.12145	2.8654
Stddev	.0062	.0009	.00092	.00081	.00036	.0007	.00095	.0217
%RSD	.17878	.04585	36.511	34.713	61.134	3.182	.78094	.75756

#1	3.4533	1.9831	-.00316	.00175	-.00033	.0237	.12212	2.8808
#2	3.4620	1.9844	-.00186	.00290	-.00084	.0227	.12077	2.8501

Sample Name: J2684-04 Acquired: 5/2/2018 22:48:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-SID1- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.0808
Stddev	.2214
%RSD	7.1871

#1	3.2374
#2	2.9243

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1858.8	49640.	5590.3	34.464	2658.5
Stddev	3.0	45.	16.1	2.935	4.1
%RSD	.16267	.09017	.28874	4.5524	.15558

#1	1856.7	49609.	5578.9	62.389	2655.6
#2	1860.9	49672.	5601.7	66.539	2661.4

Sample Name: J2684-05 Acquired: 5/2/2018 22:53:09 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	-.00053	-.00105	-.00026	-.00350	.01421	.01129	.00007
Stddev	.00147	.00006	.00133	.00389	.00114	.00169	.00016	.00003
%RSD	125.77	11.708	126.27	1525.7	32.719	11.928	1.4226	48.105

#1	.00013	-.00057	-.00199	-.00301	-.00431	.01541	.01117	.00009
#2	.00221	-.00049	-.00011	.00250	-.00269	.01301	.01140	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00012	23.619	.00045	-.00042	.00071	.03023	.00218	4.8393
Stddev	.00007	.103	.00021	.00051	.00047	.00494	.00002	.0463
%RSD	61.548	.43426	45.988	122.67	65.327	16.329	.78182	.95718

#1	-.00007	23.691	.00030	-.00078	.00038	.03372	.00217	4.8065
#2	-.00017	23.546	.00060	-.00006	.00104	.02674	.00219	4.8720

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00047	.00023	21.272	.00015	.00011	1.1728	-.00077	.00069
Stddev	.00016	.00000	.196	.00057	.00001	.0072	.00051	.00059
%RSD	33.040	1.1289	.92192	381.78	12.396	.61680	66.239	85.039

#1	-.00036	.00022	21.411	-.00025	.00011	1.1677	-.00041	.00028
#2	-.00058	.00023	21.134	.00055	.00010	1.1779	-.00113	.00110

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4827	1.9676	-.00220	.00357	-.00057	.0266	.11970	3.0810
Stddev	.0203	.0184	.00013	.00202	.00105	.0001	.00008	.0617
%RSD	.58315	.93427	5.6846	56.708	183.47	.2793	.06636	2.0040

#1	3.4683	1.9806	-.00229	.00500	.00017	.0266	.11976	3.0373
#2	3.4971	1.9546	-.00212	.00214	-.00131	.0265	.11965	3.1246

Sample Name: J2684-05 Acquired: 5/2/2018 22:53:09 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0102
Stddev	.0955
%RSD	3.1718

#1	3.0777
#2	2.9427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1858.1	49879.	5603.2	56.134	2659.0
Stddev	8.7	4.	52.1	.674	7.0
%RSD	.47090	.00849	.92912	1.0189	.26161

#1	1851.9	49876.	5566.4	65.658	2654.1
#2	1864.2	49882.	5640.0	66.611	2663.9

Sample Name: J2684-06 Acquired: 5/2/2018 22:57:21 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	-.00193	-.00021	.00129	-.00361	.02016	.01095	.00004
Stddev	.00164	.00165	.00039	.00127	.00133	.00572	.00073	.00009
%RSD	70.186	85.671	184.01	98.105	37.020	28.366	6.7032	233.57

#1	.00117	-.00310	-.00049	.00039	-.00455	.01612	.01147	-.00003
#2	.00349	-.00076	.00006	.00218	-.00266	.02421	.01044	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	23.490	-.00010	-.00033	.00074	.02565	.00205	4.9003
Stddev	.00011	.115	.00045	.00014	.00004	.00724	.00004	.0173
%RSD	198.23	.48956	471.62	42.884	5.5247	28.210	1.7418	.35338

#1	-.00013	23.572	.00022	-.00023	.00071	.03077	.00207	4.8881
#2	.00002	23.409	-.00041	-.00043	.00077	.02053	.00202	4.9126

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00021	-.00006	21.230	.00036	-.00009	1.1692	-.00071	.00834
Stddev	.00053	.00017	.105	.00002	.00005	.0047	.00017	.00517
%RSD	250.63	290.29	.49375	4.2258	56.422	.40096	24.049	61.951

#1	-.00058	.00006	21.304	.00035	-.00013	1.1725	-.00083	.00469
#2	.00016	-.00018	21.156	.00037	-.00006	1.1659	-.00059	.01199

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5096	1.9402	-.00315	.00293	-.00046	.0222	.11924	2.7595
Stddev	.0203	.0048	.00146	.00162	.00033	.0028	.00037	.0995
%RSD	.57856	.24866	46.301	55.231	71.537	12.75	.31233	3.6042

#1	3.4952	1.9368	-.00418	.00408	-.00070	.0202	.11951	2.6892
#2	3.5240	1.9436	-.00212	.00179	-.00023	.0242	.11898	2.8298

Sample Name: J2684-06 Acquired: 5/2/2018 22:57:21 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.7602
Stddev	.2744
%RSD	7.2971

#1	3.9542
#2	3.5662

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.0	50153.	5691.3	34.490	2647.9
Stddev	7.1	208.	6.7	.699	12.5
%RSD	.38030	.41499	.11849	1.0843	.47326

#1	1862.0	50006.	5696.0	63.996	2656.7
#2	1852.0	50300.	5686.5	64.985	2639.0

Sample Name: J2684-07 Acquired: 5/2/2018 23:01:32 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.00105	.00044	.00043	.00409	.02176	.01144	.00005
Stddev	.00195	.00082	.00013	.00253	.00077	.00970	.00106	.00006
%RSD	44.263	78.137	29.700	589.11	18.896	44.592	9.2783	114.88

#1	.00579	-.00163	-.00053	.00136	-.00354	.02862	.01219	.00010
#2	.00303	-.00047	-.00035	-.00222	-.00463	.01490	.01069	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	23.675	.00020	.00015	.00110	.03390	.00214	4.8515
Stddev	.00009	.015	.00041	.00021	.00030	.00505	.00005	.0596
%RSD	84.224	.06356	203.38	143.86	27.687	14.892	2.1628	1.2278

#1	-.00017	23.665	-.00009	-.00030	.00088	.03033	.00211	4.8936
#2	-.00004	23.686	.00050	.00000	.00131	.03747	.00217	4.8093

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00030	21.232	.00043	.00045	1.1872	.00085	.00707
Stddev	.00009	.00021	.053	.00074	.00006	.0239	.00041	.00113
%RSD	41.613	70.187	.25183	170.26	12.313	2.0159	47.626	15.957

#1	-.00027	-.00015	21.195	.00095	.00049	1.1703	-.00114	.00627
#2	-.00014	-.00045	21.270	-.00009	.00041	1.2042	-.00057	.00787

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5211	1.9507	.00257	.00287	.00131	.0228	.12128	3.1903
Stddev	.0078	.0179	.00012	.00024	.00049	.0004	.00028	.0390
%RSD	.22089	.91538	4.5027	8.4955	37.417	1.846	.23305	1.2220

#1	3.5266	1.9633	-.00265	.00269	-.00097	.0231	.12108	3.1627
#2	3.5156	1.9381	-.00249	.00304	-.00166	.0225	.12148	3.2178

Sample Name: J2684-07 Acquired: 5/2/2018 23:01:32 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.0215
Stddev	1.6231
%RSD	80.291

#1	.87379
#2	3.1692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.9	49570.	5646.4	35.831	2637.6
Stddev	6.9	75.	3.0	.354	7.0
%RSD	.37224	.15061	.05377	.53732	.26695

#1	1857.8	49623.	5648.5	65.580	2642.6
#2	1848.0	49517.	5644.2	66.081	2632.6

Sample Name: J2684-08 Acquired: 5/2/2018 23:05:44 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00138	.00071	.00104	.00313	.02180	.01101	.00008
Stddev	.00183	.00125	.00096	.00011	.00384	.00716	.00031	.00011
%RSD	42.409	90.451	136.40	10.903	122.42	32.858	2.8552	151.15

#1	.00302	-.00050	.00003	-.00096	-.00042	.02686	.01124	-.00001
#2	.00560	-.00227	.00139	-.00112	-.00585	.01673	.01079	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	23.666	.00016	.00035	.00105	.01947	.00203	4.7967
Stddev	.00003	.240	.00025	.00009	.00030	.01044	.00001	.0460
%RSD	27.694	1.0149	149.92	26.448	28.328	53.636	.59130	.95808

#1	-.00013	23.836	.00001	-.00042	.00126	.01209	.00202	4.7642
#2	-.00008	23.496	-.00034	-.00029	.00084	.02686	.00204	4.8292

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00004	20.681	.00041	.00065	1.1533	.00063	.00586
Stddev	.00012	.00017	.193	.00014	.00005	.0104	.00030	.00441
%RSD	68.600	434.47	.93405	33.542	7.1995	.90015	47.812	75.195

#1	-.00025	.00016	20.817	.00031	.00069	1.1606	-.00042	.00898
#2	-.00009	-.00008	20.544	.00050	.00062	1.1459	-.00084	.00274

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5589	1.9501	.00220	.00243	.00091	.0237	.12093	2.8595
Stddev	.0033	.0012	.00010	.00101	.00116	.0009	.00052	.3817
%RSD	.09353	.06178	4.3994	41.637	127.87	3.915	.43012	13.349

#1	3.5565	1.9492	-.00213	.00171	-.00009	.0244	.12130	3.1294
#2	3.5612	1.9509	-.00227	.00314	-.00173	.0230	.12056	2.5896

Sample Name: J2684-08 Acquired: 5/2/2018 23:05:44 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.8826
 Stddev .7243
 %RSD 18.654

#1 3.3705
 #2 4.3948

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.0	49615.	5624.4	36.621	2618.0
Stddev	6.6	120.	15.8	.094	.6
%RSD	.35998	.24220	.28146	.14041	.02178

#1	1843.7	49700.	5613.2	66.555	2617.6
#2	1834.3	49530.	5635.6	66.687	2618.4

Sample Name: J2684-09 Acquired: 5/2/2018 23:09:56 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- 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	.00085	.00079	.00108	.00450	.01882	.01178	.00007
Stddev	.00017	.00032	.00052	.00023	.00149	.00013	.00070	.00009
%RSD	10.850	36.967	65.755	21.132	33.075	.71442	5.9485	129.56

#1	.00148	.00108	.00042	.00124	-.00555	.01892	.01129	.00013
#2	.00172	.00063	.00115	.00092	-.00345	.01873	.01228	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	23.604	.00034	.00047	.00061	.02939	.00216	4.8350
Stddev	.00004	.079	.00009	.00006	.00009	.00809	.00002	.0175
%RSD	58.275	.33580	26.480	13.671	14.615	27.540	1.1350	.36260

#1	-.00011	23.548	.00041	-.00043	.00055	.03512	.00217	4.8226
#2	-.00004	23.660	.00028	-.00052	.00068	.02367	.00214	4.8474

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00006	20.700	.00026	.00101	1.1284	.00082	.00205
Stddev	.00000	.00031	.018	.00052	.00007	.0020	.00016	.00636
%RSD	.78797	529.62	.08579	198.30	6.7351	.17379	19.857	309.56

#1	-.00018	-.00028	20.687	-.00011	.00097	1.1270	-.00071	.00655
#2	-.00017	.00016	20.712	.00063	.00106	1.1298	-.00094	-.00244

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5074	1.9620	.00237	.00191	.00039	.0235	.11894	2.9610
Stddev	.0017	.0040	.00167	.00025	.00114	.0004	.00116	.0970
%RSD	.04744	.20478	70.505	12.974	288.53	1.499	.97862	3.2754

#1	3.5062	1.9592	-.00356	.00174	-.00120	.0238	.11812	3.0296
#2	3.5086	1.9648	-.00119	.00209	.00041	.0233	.11976	2.8924

Sample Name: J2684-09 Acquired: 5/2/2018 23:09:56 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.1854
Stddev	3.2937
%RSD	103.40

#1	5.5144
#2	.85643

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.3	49626.	5589.7	34.249	2620.8
Stddev	2.9	16.	16.1	.845	6.9
%RSD	.15517	.03215	.28836	1.3156	.26171

#1	1835.2	49614.	5601.1	63.651	2615.9
#2	1839.3	49637.	5578.3	64.846	2625.6

Sample Name: J2684-10 Acquired: 5/2/2018 23:14:07 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	-.00127	-.00026	-.00239	-.00457	.02798	.01160	.00007
Stddev	.00026	.00042	.00260	.00134	.00028	.00396	.00016	.00003
%RSD	12.556	32.869	995.66	56.264	6.0478	14.137	1.3667	41.940

#1	.00192	-.00097	.00158	-.00144	-.00476	.02518	.01148	.00009
#2	.00230	-.00156	-.00210	-.00334	-.00437	.03078	.01171	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	23.772	.00026	-.00027	.00066	.01072	.00185	4.8456
Stddev	.00002	.059	.00078	.00019	.00011	.01206	.00010	.0807
%RSD	25.034	.24850	304.13	70.020	17.256	112.44	5.1618	1.6651

#1	-.00006	23.814	.00080	-.00040	.00058	.01925	.00178	4.9027
#2	-.00008	23.730	-.00029	-.00014	.00074	.00220	.00192	4.7886

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00032	.00011	20.849	.00034	-.00005	1.1128	-.00071	.00770
Stddev	.00026	.00059	.009	.00043	.00001	.0127	.00026	.00089
%RSD	79.069	523.31	.04376	124.58	27.809	1.1433	37.469	11.617

#1	-.00014	.00053	20.842	.00065	-.00006	1.1218	-.00089	.00834
#2	-.00050	-.00030	20.855	.00004	-.00004	1.1038	-.00052	.00707

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4934	1.9781	-.00343	.00084	-.00101	.0221	.11863	2.9244
Stddev	.0179	.0076	.00011	.00004	.00152	.0005	.00052	.0068
%RSD	.51293	.38525	3.3413	4.2304	150.95	2.323	.44229	.23293

#1	3.5061	1.9727	-.00352	.00086	.00007	.0225	.11826	2.9196
#2	3.4807	1.9835	-.00335	.00081	-.00208	.0218	.11900	2.9293

Sample Name: J2684-10 Acquired: 5/2/2018 23:14:07 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 043018-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.1933
Stddev	.0012
%RSD	.03748

#1	3.1941
#2	3.1924

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.1	49224.	5473.1	54.815	2612.7
Stddev	2.6	42.	7.3	1.043	8.9
%RSD	.14243	.08608	.13363	1.6094	.33920

#1	1828.2	49194.	5467.9	65.553	2606.4
#2	1831.9	49254.	5478.3	64.078	2618.9

Sample Name: PB108804BL Acquired: 5/2/2018 23:18:20 Type: Unk
Method: P4-ICP2(v2160) 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	.00017	-.00231	-.00091	.00004	-.00170	.00275	-.00045	.00001
Stddev	.00171	.00053	.00011	.00310	.00175	.00084	.00028	.00002
%RSD	1005.3	22.888	11.761	6953.0	102.54	30.589	61.494	317.80

#1	.00138	-.00268	-.00084	.00223	-.00294	.00216	-.00026	.00002
#2	-.00104	-.00194	-.00099	-.00214	-.00047	.00335	-.00065	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00442	.00008	-.00031	-.00035	.01128	-.00002	.01386
Stddev	.00006	.00055	.00021	.00006	.00004	.00152	.00002	.01052
%RSD	510.87	12.433	285.17	18.836	12.056	13.483	114.26	75.933

#1	.00003	-.00481	.00023	-.00035	-.00032	.01021	.00000	.02130
#2	-.00006	-.00404	-.00008	-.00027	-.00038	.01236	-.00003	.00642

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00040	-.00001	.00372	.00015	-.00047	-.02493	-.00056	-.00056
Stddev	.00025	.00000	.00352	.00017	.00016	.00414	.00002	.00089
%RSD	62.871	32.990	94.797	113.73	33.915	16.594	2.7587	158.32

#1	-.00058	-.00001	.00123	.00027	-.00035	-.02200	-.00057	.00007
#2	-.00022	-.00001	.00621	.00003	-.00058	-.02785	-.00055	-.00119

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00304	-.00016	.00267	.00083	.0015	-.00010	F2.4487
Stddev	.00244	.00331	.00038	.00015	.00162	.0005	.00001	.2732
%RSD	118.27	109.03	232.75	5.5292	194.91	33.62	14.383	11.157

#1	.00379	.00070	-.00044	.00277	.00198	.0011	-.00011	2.2555
#2	.00034	.00538	.00011	.00257	-.00032	.0019	-.00009	2.6418

Sample Name: PB108804BL Acquired: 5/2/2018 23:18:20 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.17933
Stddev 2.5900
%RSD 1444.2

#1 -1.6521
#2 2.0107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.5	49079.	5346.4	33.682	2585.3
Stddev	8.5	272.	8.2	2.147	4.4
%RSD	.47200	.55323	.15420	3.3715	.17150

#1	1799.5	48887.	5340.6	62.164	2582.1
#2	1811.5	49271.	5352.3	65.200	2588.4

Sample Name: CCV13 Acquired: 5/2/2018 23:22:34 Type: Unk
Method: P4-ICP2(v2160) 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	4.7565	4.8708	4.8589	4.8044	4.8845	10.248	9.8645	2.4995
Stddev	.0093	.0137	.0121	.0093	.0096	.001	.0288	.00048
%RSD	.19486	.28077	.24905	.19293	.19632	.01299	.29182	.19342

#1	4.7630	4.8805	4.8675	4.8109	4.8777	10.247	9.8849	2.5029
#2	4.7499	4.8612	4.8504	4.7978	4.8913	10.249	9.8442	2.4961

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4367	25.093	1.0076	2.4146	1.2337	4.7414	2.5552	24.945
Stddev	.0067	.001	.0047	.0059	.0041	.1019	.0014	.016
%RSD	.27332	.00287	.46953	.24273	.33093	2.1489	.05269	.06509

#1	2.4414	25.093	1.0109	2.4188	1.2308	4.6693	2.5561	24.956
#2	2.4320	25.094	1.0042	2.4105	1.2366	4.8134	2.5542	24.933

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4100	1.2301	24.564	2.4996	2.4239	24.689	4.9349	5.1090
Stddev	.0076	.0014	.055	.0048	.0404	.002	.0071	.0111
%RSD	.31693	.10964	.22586	.19248	1.6680	.00899	.14354	.21784

#1	2.4154	1.2292	24.603	2.4962	2.3953	24.691	4.9299	5.1011
#2	2.4046	1.2311	24.525	2.5030	2.4525	24.688	4.9399	5.1168

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8650	5.0172	4.8258	4.9421	4.9587	4.896	5.2077	F 3.6074
Stddev	.0079	.0047	.0036	.0038	.0072	.002	.0094	.1747
%RSD	.16290	.09424	.07354	.07677	.14595	.0469	.18002	4.8419

#1	4.8706	5.0139	4.8233	4.9394	4.9638	4.895	5.2011	3.7309
#2	4.8594	5.0206	4.8284	4.9448	4.9536	4.898	5.2143	3.4839

Sample Name: CCV13 Acquired: 5/2/2018 23:22:34 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 4.7077
Stddev .8018
%RSD 17.031

#1 4.1408
#2 5.2746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.6	46410.	5309.7	30.599	2371.5
Stddev	2.2	90.	22.3	.910	12.1
%RSD	.12538	.19367	.41952	1.5012	.50842

#1	1739.0	46346.	5293.9	61.242	2363.0
#2	1742.1	46473.	5325.4	59.955	2380.1

Sample Name: CCB13 Acquired: 5/2/2018 23:26:35 Type: Unk
 Method: P4-ICP2(v2160) 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	.00075	.00008	.00002	.00248	.00143	.00397	.00046
Stddev	.00142	.00091	.00038	.00162	.00009	.00459	.00013
%RSD	190.57	1122.4	1568.3	65.339	6.2611	115.51	28.620

#1	-.00026	.00056	.00029	.00134	-.00149	-.00073	.00055
#2	.00175	-.00072	-.00024	.00363	-.00136	-.00722	.00037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00009	.00296	.00016	.00030	.00040	.00237
Stddev	.00003	.00015	.00738	.00061	.00021	.00002	.00726
%RSD	49.514	160.86	249.58	377.58	70.073	5.1017	306.66

#1	.00004	.00001	-.00226	-.00059	-.00044	-.00039	.00750
#2	.00008	-.00019	.00817	.00027	-.00015	-.00042	-.00277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01995	.00057	.00038	.02395	.00011	.00034
Stddev	.00003	.02165	.00003	.00045	.00461	.00006	.00013
%RSD	123.56	108.50	6.1547	117.53	19.263	52.520	38.426

#1	.00000	.03526	-.00054	-.00006	-.02069	.00007	-.00024
#2	-.00004	.00464	-.00059	-.00070	-.02721	.00015	-.00043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01180	.00013	.00177	.00003	.00494	.00040	.00272
Stddev	.01545	.00016	.00190	.00289	.00126	.00110	.00062
%RSD	131.02	123.33	107.42	8646.4	25.422	276.23	22.656

#1	-.02272	-.00002	-.00311	.00208	.00583	.00117	.00316
#2	-.00087	-.00024	-.00043	-.00201	.00405	-.00038	.00228

Sample Name: CCB13 Acquired: 5/2/2018 23:26:35 Type: Unk
 Method: P4-ICP2(v2160) 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	.00005	.0022	.00002	F 2.0767	F<00000
Stddev	.00026	.0018	.00005	.1252	3.7091
%RSD	570.90	82.40	231.80	6.0278	4446.6

#1	.00023	.0009	.00005	1.9882	-2.7061
#2	-.00014	.0035	-.00001	2.1652	2.5393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.6	49097.	5332.7	52.609	2593.9
Stddev	6.9	144.	3.5	1.659	10.5
%RSD	.37897	.29393	.06630	2.6490	.40473

#1	1809.8	48995.	5330.2	63.782	2586.5
#2	1819.5	49199.	5335.2	61.436	2601.3

Sample Name: PB108804BS Acquired: 5/2/2018 23:30:50 Type: Unk
Method: P4-ICP2(v2160) 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	.84908	2.1729	1.0649	2.1504	.85400	2.2560	.23197
Stddev	.00071	.0010	.0003	.0016	.00419	.0149	.00025
%RSD	.08349	.04401	.02894	.07572	.49053	.66112	.10624
#1	.84858	2.1722	1.0647	2.1493	.85696	2.2455	.23180
#2	.84958	2.1736	1.0652	2.1516	.85104	2.2666	.23215
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22231	.21429	1.1818	.45509	.21285	.34170	3.2778
Stddev	.00093	.00003	.0038	.00180	.00044	.00164	.0057
%RSD	.41956	.01426	.32155	.39473	.20645	.47850	.17417
#1	.22297	.21432	1.1791	.45636	.21253	.34286	3.2818
#2	.22165	.21427	1.1845	.45382	.21316	.34054	3.2737
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23457	2.3365	.53821	.07859	3.4013	.33733	.21899
Stddev	.00167	.0232	.00004	.00012	.0100	.00060	.00086
%RSD	.71311	.99125	.00688	.14713	.29360	.17667	.39055
#1	.23575	2.3529	.53819	.07851	3.3942	.33775	.21959
#2	.23338	2.3202	.53824	.07867	3.4083	.33691	.21838
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.430	.43952	.35012	F .00886	1.0921	.73327	.22617
Stddev	.068	.00101	.00480	.00097	.0054	.00177	.00069
%RSD	.59098	.22913	1.3697	10.966	.49128	.24171	.30506
#1	11.382	.44023	.34673	-.00955	1.0884	.73201	.22666
#2	11.478	.43881	.35351	-.00818	1.0959	.73452	.22568

Sample Name: PB108804BS Acquired: 5/2/2018 23:30:50 Type: Unk
 Method: P4-ICP2(v2160) 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	.23009	3.024	.23972	F1.7493	F<00000
Stddev	.00077	.002	.00039	.3679	1.1131
%RSD	.33551	.0336	.16293	21.030	195.03

#1	.22955	6.025	.23945	2.0094	.21636
#2	.23064	6.022	.24000	1.4892	-1.3578

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.1	48551.	5330.4	32.893	2554.3
Stddev	10.7	199.	6.2	.443	6.6
%RSD	.59448	.41086	.11619	.70439	.25982

#1	1791.6	48410.	5326.0	62.579	2549.6
#2	1806.7	48692.	5334.8	63.206	2559.0

Sample Name: J2683-01 Acquired: 5/2/2018 23:34:51 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00024	.00027	.00146	.00373	.01889	.01212	.00008
Stddev	.00404	.00123	.00003	.00110	.00023	.00609	.00071	.00002
%RSD	168.88	522.40	12.632	75.711	6.1713	32.248	5.8760	24.139

#1	.00525	.00063	-.00030	-.00068	-.00357	.01458	.01161	.00006
#2	-.00046	-.00110	-.00025	-.00223	-.00389	.02320	.01262	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	23.571	.00037	.00043	.00090	.02629	.00167	4.8218
Stddev	.00001	.085	.00022	.00018	.00013	.01268	.00003	.0076
%RSD	16.076	.36052	58.212	42.577	14.941	48.223	1.9113	.15684

#1	-.00007	23.631	.00022	-.00056	.00080	.01733	.00165	4.8164
#2	-.00009	23.510	.00052	-.00030	.00099	.03526	.00169	4.8271

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00018	20.502	.00088	.00027	1.1361	.00040	.01529
Stddev	.00007	.00067	.014	.00018	.00012	.0270	.00003	.00356
%RSD	40.964	374.85	.06646	19.869	41.993	2.3728	8.1514	23.309

#1	-.00012	-.00030	20.492	.00101	.00019	1.1552	-.00037	.01781
#2	-.00022	.00065	20.512	.00076	.00036	1.1171	-.00042	.01277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5813	1.9599	.00285	.00249	.00041	.0229	.12024	2.8316
Stddev	.0238	.0130	.00127	.00174	.00106	.0011	.00007	.0082
%RSD	.66334	.66335	44.372	69.707	258.93	4.919	.05960	.29064

#1	3.5981	1.9691	-.00196	.00372	-.00116	.0237	.12029	2.8258
#2	3.5645	1.9507	-.00375	.00126	.00034	.0221	.12019	2.8375

Sample Name: J2683-01 Acquired: 5/2/2018 23:34:51 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0609
Stddev	2.0747
%RSD	67.781

#1	1.5939
#2	4.5280

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.6	49967.	5638.5	35.984	2622.5
Stddev	5.3	56.	8.2	.836	8.7
%RSD	.28656	.11261	.14475	1.2669	.33071

#1	1834.9	50006.	5632.8	66.575	2616.3
#2	1842.4	49927.	5644.3	65.392	2628.6

Sample Name: J2683-01DUP Acquired: 5/2/2018 23:39:04 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00081	.00080	.00203	.00386	.02430	.01183	.00002
Stddev	.00130	.00083	.00031	.00516	.00129	.00452	.00034	.00003
%RSD	12817.	102.26	38.634	253.91	33.477	18.590	2.8459	122.10

#1	.00091	-.00022	-.00058	.00569	-.00478	.02749	.01159	.00000
#2	-.00093	-.00140	-.00102	-.00162	-.00295	.02110	.01207	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	23.530	.00004	.00039	.00095	.03471	.00166	4.7760
Stddev	.00006	.022	.00044	.00004	.00046	.00542	.00002	.0223
%RSD	131.56	.09513	1155.3	10.975	48.140	15.608	1.0967	.46798

#1	-.00009	23.514	.00035	-.00042	.00127	.03088	.00168	4.7918
#2	.00000	23.546	-.00027	-.00036	.00063	.03854	.00165	4.7602

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00024	20.370	.00062	.00022	1.1269	.00066	.00755
Stddev	.00035	.00076	.058	.00019	.00005	.0119	.00019	.00778
%RSD	75.325	315.61	.28566	30.794	24.762	1.0543	29.451	103.12

#1	-.00071	.00077	20.329	.00075	.00018	1.1185	-.00079	.01305
#2	-.00022	-.00029	20.411	.00048	.00025	1.1353	-.00052	.00204

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5703	1.9422	.00283	.00240	.00052	.0217	.11997	3.1859
Stddev	.0115	.0171	.00029	.00020	.00205	.0003	.00032	.1131
%RSD	.32282	.87959	10.185	8.4668	397.60	1.401	.26625	3.5483

#1	3.5785	1.9543	-.00263	.00226	.00093	.0214	.12020	3.2658
#2	3.5622	1.9301	-.00304	.00255	-.00197	.0219	.11975	3.1060

Sample Name: J2683-01DUP Acquired: 5/2/2018 23:39:04 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.3790
Stddev 3.8704
%RSD 114.54

#1 .64223
#2 6.1157

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.4	49744.	5648.4	35.592	2617.7
Stddev	1.1	76.	1.2	.421	2.3
%RSD	.05916	.15313	.02126	.64214	.08958

#1	1839.6	49797.	5649.2	65.294	2616.0
#2	1841.2	49690.	5647.5	65.890	2619.3

Sample Name: J2683-01LX5 Acquired: 5/2/2018 23:43:16 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6901 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	-.00175	-.00013	-.00091	-.00152	.00788	.00194	.00009
Stddev	.00033	.00074	.00033	.00362	.00193	.00235	.00056	.00001
%RSD	34.248	42.062	261.74	395.81	127.52	29.771	28.750	7.7936

#1	.00118	-.00227	-.00036	.00164	-.00015	.00622	.00234	.00010
#2	.00072	-.00123	.00011	-.00347	-.00288	.00954	.00155	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	4.8329	-.00013	-.00028	.00014	-.00072	.00029	1.0401
Stddev	.00002	.0039	.00010	.00009	.00045	.01534	.00001	.0233
%RSD	61.959	.08012	75.368	31.465	325.17	2144.8	3.7817	2.2451

#1	-.00002	4.8357	-.00020	-.00034	.00046	.01013	.00028	1.0566
#2	-.00005	4.8302	-.00006	-.00022	-.00018	-.01156	.00030	1.0236

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00096	.00025	4.2091	.00025	.00012	.22633	-.00052	.00928
Stddev	.00037	.00048	.0085	.00028	.00015	.00347	.00035	.00342
%RSD	38.222	191.68	.20232	110.77	128.46	1.5337	67.131	36.827

#1	-.00070	-.00009	4.2031	.00006	.00001	.22878	-.00027	.00687
#2	-.00122	.00058	4.2151	.00045	.00022	.22387	-.00076	.01170

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71444	.39667	-.00043	.00340	-.00108	.0060	.02457	2.7042
Stddev	.00241	.00114	.00082	.00062	.00132	.0005	.00019	.1730
%RSD	.33717	.28810	189.06	18.385	122.12	9.019	.75532	6.3962

#1	.71615	.39586	.00015	.00384	-.00201	.0056	.02470	2.5819
#2	.71274	.39748	-.00101	.00296	-.00015	.0064	.02444	2.8265

Sample Name: J2683-01LX5 Acquired: 5/2/2018 23:43:16 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6901 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.39280
Stddev	1.2908
%RSD	328.61

#1	-.51993
#2	1.3055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.2	49249.	5435.8	34.650	2602.9
Stddev	.9	8.	6.6	1.183	1.6
%RSD	.04717	.01697	.12181	1.8295	.06235

#1	1815.8	49243.	5440.5	65.486	2604.0
#2	1814.6	49254.	5431.1	63.814	2601.7

Sample Name: J2683-01MS Acquired: 5/2/2018 23:47:30 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 050118-DBRI- 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	.88094	2.1927	1.0763	2.2804	.87438	2.3616	24220	23678	21845
Stddev	.00693	.0056	.0013	.0128	.00069	.0169	.00086	.00088	.00028
%RSD	.78719	.25364	.12403	.55975	.07894	.71583	.35574	.37059	.12602

#1	.88585	2.1888	1.0772	2.2895	.87390	2.3735	.24159	.23740	.21825
#2	.87604	2.1967	1.0754	2.2714	.87487	2.3496	.24281	.23616	.21864

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.853	46766	21401	34672	3.2410	23830	7.1052	54019	08227
Stddev	.015	.00025	.00074	.00058	.0887	.00041	.1082	.00036	.00145
%RSD	.05909	.05316	.34741	.16589	2.7384	.17410	1.5232	.06670	1.7620

#1	24.842	.46783	.21349	.34632	3.1783	.23860	7.0287	.53993	.08124
#2	24.863	.46748	.21454	.34713	3.3038	.23801	7.1817	.54044	.08329

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	24.010	34403	22750	12.738	44170	36252	3.4942	3.0126	74802
Stddev	.024	.00134	.00802	.008	.00060	.01447	.0210	.0195	.00351
%RSD	.10107	.38993	3.5246	.06565	.13670	3.9902	.60075	.64844	.46942

#1	23.993	.34498	.22183	12.732	.44213	.35229	3.4794	2.9988	.74554
#2	24.027	.34309	.23317	12.744	.44127	.37275	3.5091	3.0265	.75050

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22884	22678	3.348	35334	2.9345	46274
Stddev	.00369	.00008	.004	.00060	.0050	.27837
%RSD	1.6142	.03498	.0562	.16935	.17055	60.156

#1	.22623	.22683	6.350	.35291	2.9380	.26591
#2	.23145	.22672	6.345	.35376	2.9309	.65958

Sample Name: J2683-01MS Acquired: 5/2/2018 23:47:30 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- 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	1822.4	49013.	5488.2	35.277	2587.2
Stddev	7.1	130.	36.9	2.229	4.9
%RSD	.38757	.26445	.67315	3.4150	.18947
#1	1817.4	48922.	5514.3	66.853	2583.8
#2	1827.4	49105.	5462.1	63.701	2590.7

Sample Name: J2683-01MSD Acquired: 5/2/2018 23:51:31 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- 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	.88172	2.1844	1.0727	2.2721	.87799	2.3302	24196	23698	21778
Stddev	.00418	.0019	.0034	.0109	.00581	.0246	.00064	.00089	.00005
%RSD	.47428	.08585	.32168	.47854	.66213	1.0564	.26416	.37657	.02434

#1	.87877	2.1858	1.0702	2.2797	.87388	2.3128	.24151	.23635	.21782
#2	.88468	2.1831	1.0751	2.2644	.88210	2.3476	.24242	.23761	.21774

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.956	46817	21338	34755	3.3365	23872	7.2195	53800	7854
Stddev	.051	.00023	.00051	.00041	.2066	.00086	.0700	.00014	.00188
%RSD	.20311	.04824	.24005	.11830	6.1909	.36057	.96902	.02566	2.3927

#1	24.992	46801	21302	34726	3.1905	23811	7.1701	53790	7721
#2	24.920	46833	21374	34784	3.4826	23933	7.2690	53810	7987

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	24.136	34568	23596	12.765	44169	35517	3.4623	3.0697	74557
Stddev	.131	.00144	.01171	.029	.00134	.00279	.0144	.0160	.00046
%RSD	.54339	.41721	4.9623	.22594	.30372	.78466	.41740	.52220	.06170

#1	24.044	34466	22768	12.744	44074	35320	3.4521	3.0584	74525
#2	24.229	34670	24424	12.785	44264	35714	3.4725	3.0811	74590

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23110	22727	3.306	35657	2.9060	1.2778
Stddev	.00340	.00092	.009	.00137	.1070	.9357
%RSD	1.4702	.40589	.1348	.38473	3.6811	73.227

#1	.22870	.22661	6.300	.35560	2.8303	.61616
#2	.23350	.22792	6.312	.35754	2.9816	1.9394

Sample Name: J2683-01MSD Acquired: 5/2/2018 23:51:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- 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	1817.0	48714.	5389.7	52.933	2588.8
Stddev	2.4	247.	5.2	3.166	.7
%RSD	.13074	.50756	.09701	5.0311	.02625
#1	1815.3	48889.	5393.4	65.171	2589.3
#2	1818.7	48540.	5386.0	60.694	2588.4

Sample Name: J2683-01A Acquired: 5/2/2018 23:55:33 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6901 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87370	2.1759	1.0662	2.2670	.87471	2.3458	.24056	.23710
Stddev	.00202	.0083	.0008	.0155	.00621	.0429	.00012	.00099
%RSD	.23149	.38148	.07356	.68430	.71048	1.8270	.04892	.41833
#1	.87227	2.1700	1.0656	2.2560	.87031	2.3761	.24065	.23781
#2	.87513	2.1817	1.0667	2.2780	.87910	2.3155	.24048	.23640
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21666	24.887	.46692	.21180	.34580	3.1483	.23821	7.1600
Stddev	.00042	.104	.00075	.00032	.00149	.0131	.00050	.0949
%RSD	.19193	.41967	.16034	.14932	.42990	.41728	.21134	1.3259
#1	.21637	24.960	.46639	.21158	.34474	3.1390	.23857	7.0929
#2	.21695	24.813	.46745	.21202	.34685	3.1576	.23786	7.2271
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53632	.07961	23.950	.34429	.22538	12.680	.43867	.35285
Stddev	.00095	.00247	.058	.00048	.00241	.014	.00308	.00562
%RSD	.17733	3.1018	.24146	.13914	1.0695	.10791	.70136	1.5921
#1	.53565	.08135	23.909	.34463	.22367	12.671	.43649	.35682
#2	.53699	.07786	23.991	.34395	.22708	12.690	.44084	.34887
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4679	3.0882	.73827	.22738	.22648	6.261	.35605	2.9635
Stddev	.0102	.0284	.00318	.00026	.00011	.008	.00283	.0487
%RSD	.29494	.91811	.43078	.11445	.04705	.1325	.79391	1.6447
#1	3.4606	3.0681	.73602	.22757	.22641	6.255	.35405	2.9980
#2	3.4751	3.1082	.74052	.22720	.22656	6.266	.35805	2.9290

Sample Name: J2683-01A Acquired: 5/2/2018 23:55:33 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6901 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	2.0418
%RSD	420.76

#1	.95851
#2	-1.9290

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.5	48701.	5420.0	35.692	2605.9
Stddev	5.7	168.	35.2	.565	3.9
%RSD	.31299	.34596	.64997	.86051	.14868

#1	1832.5	48582.	5444.9	66.092	2608.6
#2	1824.4	48820.	5395.1	65.293	2603.1

Sample Name: J2683-02 Acquired: 5/2/2018 23:59:35 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	-.00040	-.00103	.00225	-.00195	.02153	.01186	.00009
Stddev	.00167	.00041	.00077	.00040	.00100	.01051	.00003	.00003
%RSD	73.352	103.12	74.823	17.590	51.311	48.838	.25531	35.044

#1	.00109	-.00011	-.00048	.00253	-.00124	.02896	.01184	.00006
#2	.00345	-.00069	-.00157	.00197	-.00266	.01409	.01188	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	23.912	-.00001	-.00035	.00085	.02128	.00130	4.8166
Stddev	.00008	.014	.00067	.00007	.00013	.00612	.00008	.0120
%RSD	2035.7	.06055	8227.5	19.441	14.878	28.745	6.2834	.24975

#1	-.00005	23.922	-.00048	-.00040	.00094	.02560	.00124	4.8251
#2	.00006	23.902	.00047	-.00030	.00076	.01695	.00135	4.8081

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00037	-.00029	20.857	.00046	-.00007	1.1646	-.00020	.01428
Stddev	.00021	.00056	.096	.00057	.00004	.0189	.00011	.00199
%RSD	57.484	192.19	.45834	123.41	57.861	1.6253	54.141	13.929

#1	-.00022	.00010	20.789	.00086	-.00004	1.1780	-.00028	.01287
#2	-.00052	-.00068	20.925	.00006	-.00010	1.1512	-.00013	.01568

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5847	1.9675	-.00237	.00311	-.00162	.0252	.12156	3.2126
Stddev	.0057	.0043	.00063	.00028	.00016	.0004	.00000	.1518
%RSD	.15975	.22121	26.764	9.1045	10.021	1.577	.00009	4.7261

#1	3.5806	1.9706	-.00192	.00332	-.00174	.0249	.12156	3.1053
#2	3.5887	1.9644	-.00282	.00291	-.00151	.0255	.12156	3.3200

Sample Name: J2683-02 Acquired: 5/2/2018 23:59:35 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6619
Stddev	.3744
%RSD	10.224

#1	3.3971
#2	3.9266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.3	49411.	5587.0	36.476	2624.4
Stddev	3.3	97.	.1	1.161	6.4
%RSD	.17802	.19612	.00215	1.7466	.24375

#1	1840.6	49479.	5587.0	67.297	2628.9
#2	1836.0	49342.	5587.1	65.655	2619.9

Sample Name: J2683-03 Acquired: 5/3/2018 00:03:47 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.00013	.00054	.00026	.00317	.02033	.01197	.00006
Stddev	.00125	.00022	.00112	.00037	.00008	.00823	.00018	.00009
%RSD	33.148	163.98	209.71	143.41	2.4701	40.467	1.4729	154.05

#1	.00464	-.00029	.00026	.00000	-.00322	.01451	.01184	-.00001
#2	.00288	.00002	-.00133	.00052	-.00311	.02615	.01209	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	23.735	.00057	.00032	.00100	.01772	.00136	4.8649
Stddev	.00003	.104	.00044	.00000	.00078	.00475	.00002	.0379
%RSD	35.096	.43908	77.321	.39109	77.796	26.786	1.1251	.77796

#1	-.00007	23.662	.00026	-.00032	.00155	.02107	.00135	4.8381
#2	-.00011	23.809	.00089	-.00032	.00045	.01436	.00138	4.8916

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00006	20.773	.00055	.00039	1.1493	.00079	.00920
Stddev	.00006	.00013	.048	.00042	.00013	.0053	.00012	.01080
%RSD	23.224	224.73	.23124	76.167	32.046	.45679	14.971	117.39

#1	-.00029	-.00015	20.739	.00085	.00048	1.1456	-.00087	.00156
#2	-.00021	.00003	20.807	.00026	.00030	1.1530	-.00071	.01683

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5516	1.9698	.00223	.00278	.00107	.0268	.12125	2.8907
Stddev	.0060	.0220	.00093	.00171	.00131	.0011	.00026	.1094
%RSD	.17026	1.1169	41.554	61.358	122.49	4.004	.21491	3.7857

#1	3.5474	1.9543	-.00289	.00158	-.00014	.0275	.12106	2.9680
#2	3.5559	1.9854	-.00158	.00399	-.00200	.0260	.12143	2.8133

Sample Name: J2683-03 Acquired: 5/3/2018 00:03:47 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 4.0010
Stddev 1.0468
%RSD 26.163

#1 3.2608
#2 4.7411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.1	49208.	5565.2	36.026	2629.4
Stddev	5.5	166.	21.6	.153	4.1
%RSD	.29957	.33709	.38833	.23195	.15730

#1	1837.9	49090.	5580.4	66.134	2632.3
#2	1830.2	49325.	5549.9	65.917	2626.5

Sample Name: J2683-04 Acquired: 5/3/2018 00:07:59 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- 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	.00147	.00006	.00040	.00314	.01320	.01184	.00002
Stddev	.00296	.00035	.00031	.00347	.00108	.00375	.00039	.00006
%RSD	64.949	23.810	528.60	872.74	34.557	28.380	3.2878	296.33

#1	.00665	-.00122	.00028	-.00285	-.00390	.01055	.01157	-.00002
#2	.00246	-.00172	-.00016	.00205	-.00237	.01585	.01212	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	23.691	.00007	.00031	.00085	.01885	.00132	4.8276
Stddev	.00005	.391	.00059	.00038	.00004	.01577	.00006	.1179
%RSD	62.305	1.6486	904.76	122.97	4.7596	83.647	4.4907	2.4418

#1	-.00005	23.415	.00035	-.00058	.00088	.03000	.00127	4.7443
#2	-.00012	23.967	-.00048	-.00004	.00082	.00770	.00136	4.9110

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00015	20.630	.00067	.00041	1.1588	.00072	.00226
Stddev	.00002	.00040	.396	.00023	.00006	.0053	.00032	.00591
%RSD	3.1277	259.20	1.9203	34.300	15.016	.45686	44.820	261.77

#1	-.00063	.00013	20.350	.00084	.00045	1.1551	-.00049	.00192
#2	-.00066	-.00044	20.910	.00051	.00037	1.1626	-.00095	-.00644

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5481	1.9812	.00293	.00158	.00214	.0235	.12082	3.1868
Stddev	.0168	.0184	.00098	.00040	.00008	.0011	.00233	.4670
%RSD	.47461	.92910	33.597	25.035	3.7329	4.609	1.9259	14.653

#1	3.5362	1.9682	-.00223	.00187	-.00219	.0243	.11918	3.5170
#2	3.5600	1.9942	-.00362	.00130	-.00208	.0228	.12247	2.8566

Sample Name: J2683-04 Acquired: 5/3/2018 00:07:59 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.6406
 Stddev 1.1828
 %RSD 44.795

#1 3.4770
 #2 1.8042

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.8	49553.	5582.0	66.223	2634.2
Stddev	.4	162.	23.8	.009	4.4
%RSD	.02181	.32612	.42606	.01394	.16522

#1	1841.1	49668.	5598.9	66.230	2637.3
#2	1840.5	49439.	5565.2	66.217	2631.1

Sample Name: CCV14		Acquired: 5/3/2018 00:12:11		Type: Unk				
Method: P4-ICP2(v2160)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV13024		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8399	4.8861	4.8784	4.8974	4.9246	10.223	9.9216	2.4787
Stddev	.0204	.0056	.0130	.0274	.0156	.005	.0351	.00070
%RSD	.42209	.11435	.26677	.55874	.31737	.04968	.35382	.28273
#1	4.8544	4.8900	4.8876	4.9167	4.9357	10.227	9.9464	2.4837
#2	4.8255	4.8821	4.8692	4.8780	4.9136	10.220	9.8967	2.4738
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4423	24.910	.99673	2.4188	1.2292	4.9525	2.5202	24.751
Stddev	.0068	.089	.00368	.0091	.0030	.0761	.0061	.006
%RSD	.27896	.35900	.36902	.37421	.24497	1.5368	.24199	.02369
#1	2.4471	24.973	.99933	2.4252	1.2314	4.8987	2.5245	24.755
#2	2.4374	24.847	.99413	2.4124	1.2271	5.0063	2.5159	24.747
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4177	1.2196	24.421	2.4846	2.4531	24.658	4.9386	5.0578
Stddev	.0050	.0006	.021	.0040	.0364	.083	.0161	.0010
%RSD	.20516	.04762	.08494	.15985	1.4839	.33678	.32664	.02002
#1	2.4212	1.2200	24.436	2.4874	2.4273	24.717	4.9500	5.0586
#2	2.4142	1.2192	24.406	2.4818	2.4788	24.599	4.9272	5.0571
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9192	4.9674	4.8252	4.9675	4.9142	4.967	5.1893	F 3.3562
Stddev	.0135	.0269	.0028	.0099	.0172	.013	.0053	.1406
%RSD	.27482	.54201	.05767	.19999	.35028	.2532	.10111	4.1899
#1	4.9096	4.9864	4.8272	4.9605	4.9263	4.976	5.1930	3.2568
#2	4.9288	4.9484	4.8233	4.9745	4.9020	4.958	5.1856	3.4557

Sample Name: CCV14 Acquired: 5/3/2018 00:12:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13024 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.5472
 Stddev 1.6693
 %RSD 47.060

#1 2.3668
 #2 4.7276

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.7	47560.	5485.4	30.372	2380.1
Stddev	7.6	227.	33.2	.814	8.7
%RSD	.43561	.47633	.60480	1.3477	.36529

#1	1747.3	47400.	5461.9	60.947	2373.9
#2	1758.1	47720.	5508.9	59.797	2386.2

Sample Name: CCB14 Acquired: 5/3/2018 00:16:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13024 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00188	.00151	.00375	.00122	.00847	.00063
Stddev	.00090	.00088	.00016	.00141	.00238	.00379	.00028
%RSD	130.26	47.072	10.923	37.768	195.58	44.823	43.540

#1	-.00005	-.00125	-.00139	-.00275	.00047	.00578	-.00083
#2	-.00133	-.00250	-.00163	-.00475	-.00290	.01115	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	.00289	.00060	.00002	.00041	.01003
Stddev	.00003	.0001	.00361	.00047	.00003	.00010	.00940
%RSD	1023.6	1650.9	124.98	77.306	163.48	23.329	93.655

#1	.00002	-.00004	-.00545	.00027	-.00004	.00048	.00339
#2	-.00002	.00004	-.00034	.00093	.00000	.00034	.01668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01377	.00065	.00020	.02508	.00039	.00034
Stddev	.00003	.01177	.00044	.00013	.00091	.00021	.00001
%RSD	82.206	85.436	68.039	65.355	3.6329	54.274	1.4679

#1	.00001	.00545	-.00034	.00029	-.02572	.00024	-.00035
#2	.00005	.02209	-.00096	.00011	-.02443	.00053	-.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00757	.00043	.00310	.00382	.00268	.00049	.00257
Stddev	.00382	.00041	.00984	.00206	.00057	.00066	.00122
%RSD	50.462	96.038	317.11	53.851	21.073	135.50	47.224

#1	-.00487	.00072	-.00385	-.00528	.00228	.00096	.00343
#2	-.01027	.00014	.01006	-.00237	.00308	.00002	.00172

Sample Name: CCB14 Acquired: 5/3/2018 00:16:11 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13024 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.0033	.00000	F 1.2801	F < 00000
Stddev	.00011	.0009	.0000	.0327	.47174
%RSD	23.865	28.13	878.12	2.5535	51.405

#1	.00039	.0026	.00002	1.3032	-.58412
#2	.00055	.0039	-.00003	1.2570	-1.2513

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.8	49525.	5441.9	53.973	2608.4
Stddev	9.0	93.	4.7	.103	9.6
%RSD	.49562	.18710	.08558	.16077	.36791

#1	1818.4	49460.	5445.2	64.045	2601.6
#2	1831.2	49591.	5438.6	63.900	2615.2

Sample Name: J2683-05 Acquired: 5/3/2018 00:20:26 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00084	-.00103	.00017	-.00457	.02363	.01207	.00007
Stddev	.00067	.00008	.00017	.00212	.00195	.00989	.00025	.00006
%RSD	25.878	9.8115	16.748	1247.6	42.541	41.851	2.1023	76.802

#1	.00309	.00090	-.00091	-.00133	-.00320	.03062	.01225	.00003
#2	.00213	.00078	-.00115	.00167	-.00595	.01663	.01189	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	23.778	.00004	-.00047	.00084	.01137	.00138	4.8074
Stddev	.00002	.001	.00027	.00006	.00054	.00530	.00001	.0570
%RSD	38.999	.00452	700.96	13.389	64.592	46.619	.51409	1.1851

#1	-.00003	23.779	.00023	-.00051	.00046	.00762	.00139	4.7671
#2	-.00005	23.777	-.00015	-.00042	.00122	.01512	.00138	4.8477

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	.00042	20.457	.00054	.00111	1.1392	-.00034	.00936
Stddev	.00016	.00010	.011	.00033	.00003	.0004	.00022	.00895
%RSD	192.95	23.573	.05338	60.714	2.4530	.03957	66.007	95.660

#1	.00003	.00050	20.465	.00031	.00109	1.1395	-.00018	.01569
#2	-.00020	.00035	20.450	.00078	.00113	1.1389	-.00050	.00303

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5225	1.9300	-.00182	.00229	-.00140	.0252	.11913	3.0651
Stddev	.0025	.0073	.00046	.00101	.00101	.0015	.00018	.6162
%RSD	.06983	.37964	25.031	43.982	72.074	5.859	.14836	20.104

#1	3.5208	1.9249	-.00150	.00158	-.00069	.0242	.11901	3.5009
#2	3.5243	1.9352	-.00214	.00301	-.00212	.0263	.11926	2.6294

Sample Name: J2683-05 Acquired: 5/3/2018 00:20:26 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.4186
 Stddev 2.5498
 %RSD 105.42

#1 .61562
 #2 4.2216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.3	49490.	5600.5	35.027	2642.0
Stddev	4.5	61.	1.2	.200	1.9
%RSD	.24478	.12319	.02213	.30739	.07145

#1	1842.1	49447.	5599.6	64.886	2643.3
#2	1848.5	49533.	5601.4	65.168	2640.7

Sample Name: J2683-06 Acquired: 5/3/2018 00:24:39 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00314	.00037	.00121	.00099	.00311	.01752	.01224	.00008
Stddev	.00077	.00093	.00022	.00044	.00029	.00361	.00062	.00003
%RSD	24.341	247.87	18.427	44.266	9.3215	20.585	5.0752	45.768

#1	.00368	.00028	-.00106	-.00068	-.00291	.02008	.01268	.00010
#2	.00260	-.00103	-.00137	-.00130	-.00332	.01497	.01181	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	23.743	.00010	.00006	.00080	.01255	.00136	4.7627
Stddev	.00005	.003	.00009	.00031	.00016	.00101	.00010	.0182
%RSD	52.368	.01367	86.989	556.33	20.259	8.0161	7.0773	.38150

#1	-.00014	23.741	-.00004	.00028	.00091	.01184	.00143	4.7756
#2	-.00006	23.745	-.00017	-.00016	.00068	.01326	.00130	4.7499

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00009	20.451	.00077	.00080	1.0955	.00066	.00356
Stddev	.00034	.00057	.025	.00042	.00004	.0371	.00006	.00173
%RSD	85.872	639.32	.12318	54.764	5.1175	3.3847	8.3641	48.655

#1	-.00015	.00031	20.433	.00047	.00083	1.1218	-.00062	.00478
#2	-.00063	-.00049	20.469	.00106	.00078	1.0693	-.00070	.00233

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4900	1.9430	.00290	.00249	.00022	.0238	.11896	2.9810
Stddev	.0053	.0083	.00035	.00081	.00001	.0022	.00012	.2615
%RSD	.15299	.42853	11.982	32.695	3.8231	9.156	.10472	8.7736

#1	3.4938	1.9489	-.00265	.00307	-.00023	.0253	.11887	2.7961
#2	3.4862	1.9371	-.00315	.00192	-.00022	.0222	.11905	3.1660

Sample Name: J2683-06 Acquired: 5/3/2018 00:24:39 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.8814
 Stddev .1595
 %RSD 4.1096

#1 3.9942
 #2 3.7686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.5	49416.	5600.7	34.262	2658.4
Stddev	1.8	180.	18.4	.358	1.1
%RSD	.09735	.36510	.32882	.55694	.04119

#1	1854.8	49543.	5587.7	64.009	2659.2
#2	1852.2	49288.	5613.7	64.515	2657.6

Sample Name: J2683-07 Acquired: 5/3/2018 00:28:52 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00444	.00044	.00021	.00186	.00536	.03628	.01242	.00001
Stddev	.00162	.00146	.00030	.00031	.00148	.00144	.00004	.00002
%RSD	36.519	329.47	145.04	16.786	27.518	3.9709	.29053	369.39

#1	.00559	.00059	-.00001	-.00164	-.00432	.03730	.01245	-.00002
#2	.00329	-.00147	.00042	-.00208	-.00641	.03526	.01240	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	23.633	.00055	.00046	.00101	.02044	.00159	4.7282
Stddev	.00004	.019	.00103	.00005	.00075	.00642	.00005	.0265
%RSD	67.611	.08205	189.50	11.087	74.071	31.384	3.1288	.55949

#1	-.00003	23.646	-.00128	-.00050	.00154	.02498	.00155	4.7469
#2	-.00009	23.619	.00019	-.00042	.00048	.01591	.00162	4.7095

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00021	20.322	.00063	.00001	1.1387	.00075	.00592
Stddev	.00015	.00050	.060	.00020	.00001	.0116	.00053	.00086
%RSD	36.535	240.12	.29517	31.609	117.88	1.0210	70.500	14.608

#1	-.00053	.00056	20.364	.00077	.00000	1.1469	-.00037	.00531
#2	-.00031	-.00014	20.280	.00049	-.00002	1.1305	-.00112	.00653

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5193	1.9400	.00284	.00124	.00084	.0248	.11911	2.9086
Stddev	.0082	.0041	.00059	.00153	.00116	.0003	.00007	.2533
%RSD	.23374	.21179	20.821	123.44	138.00	1.385	.05559	8.7097

#1	3.5134	1.9429	-.00243	.00016	-.00167	.0245	.11906	2.7295
#2	3.5251	1.9371	-.00326	.00233	-.00002	.0250	.11916	3.0878

Sample Name: J2683-07 Acquired: 5/3/2018 00:28:52 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.4998
 Stddev .8662
 %RSD 34.653

#1 1.8873
 #2 3.1123

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1842.6	49654.	5631.4	56.296	2640.1
Stddev	10.3	33.	11.4	.158	14.9
%RSD	.55630	.06635	.20293	.23803	.56249

#1	1849.8	49630.	5623.3	66.184	2650.6
#2	1835.3	49677.	5639.5	66.407	2629.6

Sample Name: J2683-08 Acquired: 5/3/2018 00:33:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	-.00140	-.00020	.00188	-.00373	.01698	.01205	.00004
Stddev	.00033	.00056	.00224	.00428	.00078	.00729	.00063	.00003
%RSD	11.968	40.085	1099.9	226.92	21.002	42.925	5.2269	91.356

#1	.00303	-.00180	-.00179	-.00114	-.00317	.01183	.01160	.00001
#2	.00256	-.00100	.00138	.00491	-.00428	.02214	.01250	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00019	23.600	-.00007	-.00037	.00069	.02140	.00170	4.7171
Stddev	.00005	.035	.00003	.00001	.00020	.00800	.00003	.0218
%RSD	24.692	.14908	47.506	2.2879	29.007	37.400	2.0522	.46282

#1	-.00022	23.625	-.00009	-.00038	.00083	.02706	.00168	4.7325
#2	-.00016	23.575	-.00004	-.00036	.00055	.01574	.00173	4.7016

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	.00064	20.453	.00038	.00025	1.1114	-.00037	.00218
Stddev	.00006	.00061	.112	.00034	.00002	.0074	.00023	.00246
%RSD	32.913	96.305	.54752	88.758	7.5837	.66843	61.392	112.84

#1	-.00013	.00020	20.532	.00014	.00024	1.1061	-.00021	.00391
#2	-.00021	.00107	20.374	.00063	.00026	1.1166	-.00053	.00044

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6130	1.9398	-.00234	.00247	.00055	.0249	.12044	2.6183
Stddev	.0160	.0338	.00003	.00029	.00031	.0020	.00046	.3548
%RSD	.44380	1.7406	1.4894	11.872	55.258	7.870	.38194	13.551

#1	3.6017	1.9637	-.00237	.00268	.00077	.0263	.12076	2.3674
#2	3.6244	1.9159	-.00232	.00226	.00034	.0236	.12011	2.8692

Sample Name: J2683-08 Acquired: 5/3/2018 00:33:04 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7357
Stddev	1.1966
%RSD	25.268

#1	3.8895
#2	5.5818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.0	49573.	5619.3	35.469	2626.1
Stddev	4.6	39.	21.8	2.025	1.0
%RSD	.25068	.07793	.38813	3.0928	.03712

#1	1833.7	49545.	5603.9	64.037	2625.4
#2	1840.2	49600.	5634.7	66.900	2626.8

Sample Name: J2683-09 Acquired: 5/3/2018 00:37:18 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00427	.00005	-.00033	.00111	-.00459	.01970	.01204	.00007
Stddev	.00202	.00099	.00097	.00587	.00103	.00709	.00056	.00008
%RSD	47.307	1868.5	290.45	527.64	22.328	35.979	4.6443	117.35

#1	.00284	.00076	.00035	-.00304	-.00387	.02472	.01243	.00012
#2	.00570	-.00065	-.00102	.00527	-.00532	.01469	.01164	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	23.512	.00020	-.00020	.00089	.02990	.00164	4.7373
Stddev	.00006	.083	.00001	.00023	.00010	.00841	.00005	.0513
%RSD	54.057	.35234	4.2915	117.10	10.896	28.124	3.3150	1.0825

#1	-.00007	23.571	.00019	-.00037	.00082	.03584	.00160	4.7011
#2	-.00015	23.453	.00020	-.00003	.00096	.02395	.00168	4.7736

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00024	-.00027	20.592	.00025	.00034	1.1494	-.00054	.00789
Stddev	.00021	.00048	.057	.00001	.00000	.0037	.00021	.00797
%RSD	87.898	176.60	.27703	2.6367	.29975	.32247	38.965	100.96

#1	-.00009	.00007	20.552	.00025	.00034	1.1467	-.00039	.01353
#2	-.00039	-.00062	20.633	.00026	.00034	1.1520	-.00069	.00226

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5494	1.9500	-.00275	.00309	-.00075	.0251	.12077	3.3505
Stddev	.0110	.0030	.00053	.00111	.00206	.0010	.00043	.5723
%RSD	.31051	.15569	19.405	36.012	275.31	4.089	.35578	17.080

#1	3.5416	1.9522	-.00237	.00388	-.00220	.0258	.12046	2.9459
#2	3.5572	1.9479	-.00312	.00230	.00071	.0244	.12107	3.7551

Sample Name: J2683-09 Acquired: 5/3/2018 00:37:18 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 4.5599
Stddev 2.5946
%RSD 56.901

#1 6.3946
#2 2.7252

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.6	49492.	5579.3	36.910	2620.3
Stddev	1.2	171.	4.7	.178	.0
%RSD	.06485	.34629	.08416	.26542	.00006

#1	1836.7	49614.	5582.7	67.035	2620.3
#2	1838.4	49371.	5576.0	66.784	2620.3

Sample Name: J2683-10 Acquired: 5/3/2018 00:41:31 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00103	.00068	.00177	.00272	.01457	.01191	.00006
Stddev	.00134	.00031	.00027	.00084	.00040	.00878	.00004	.00006
%RSD	66.332	30.157	39.988	47.729	14.534	60.269	.33001	103.21

#1	.00107	-.00125	-.00049	.00236	-.00244	.00836	.01188	.00002
#2	.00296	-.00081	-.00088	.00117	-.00300	.02078	.01194	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	23.493	.00029	.00006	.00087	.02992	.00168	4.7689
Stddev	.00002	.043	.00028	.00014	.00017	.00658	.00005	.0489
%RSD	18.596	.18252	98.719	235.46	19.251	21.988	2.7036	1.0248

#1	-.00008	23.523	.00048	-.00004	.00099	.02527	.00165	4.7343
#2	-.00010	23.462	.00009	.00016	.00075	.03457	.00171	4.8034

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00014	20.458	.00047	.00001	1.1061	.00084	.00719
Stddev	.00034	.00009	.005	.00049	.00008	.0358	.00006	.00044
%RSD	51.425	65.905	.02254	102.94	565.58	3.2360	7.5718	6.1890

#1	-.00091	.00007	20.461	.00013	.00007	1.0808	-.00079	.00750
#2	-.00043	.00020	20.455	.00082	-.00004	1.1314	-.00088	.00687

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5470	1.9428	.00243	.00273	.00139	.0241	.11969	3.1451
Stddev	.0048	.0005	.00132	.00109	.00133	.0011	.00030	.4280
%RSD	.13432	.02753	54.302	39.974	95.849	4.533	.25259	13.607

#1	3.5503	1.9432	-.00336	.00196	-.00045	.0234	.11948	2.8425
#2	3.5436	1.9424	-.00150	.00350	-.00234	.0249	.11991	3.4477

Sample Name: J2683-10 Acquired: 5/3/2018 00:41:31 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0859
Stddev	1.7938
%RSD	58.127

#1	4.3543
#2	1.8175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1847.2	49624.	5626.1	36.669	2637.3
Stddev	4.8	146.	17.8	1.031	3.5
%RSD	.25811	.29438	.31558	1.5460	.13205

#1	1850.5	49727.	5613.5	67.398	2639.7
#2	1843.8	49520.	5638.6	65.940	2634.8

Sample Name: J2683-11 Acquired: 5/3/2018 00:45:43 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00154	.00036	.00446	.00362	.01378	.01014	.00004
Stddev	.00144	.00148	.00070	.00116	.00065	.01148	.00008	.00001
%RSD	69.990	95.804	197.07	25.991	18.073	83.286	.76101	35.740

#1	.00104	-.00050	-.00085	-.00528	-.00316	.00566	.01009	.00003
#2	.00308	-.00258	.00014	-.00364	-.00408	.02190	.01019	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	23.876	.00011	.00045	.00058	.02848	.00226	5.0901
Stddev	.00005	.059	.00010	.00001	.00009	.00729	.00002	.0176
%RSD	454.70	.24862	91.602	3.2230	15.660	25.591	.71894	.34606

#1	.00002	23.834	.00004	-.00046	.00065	.02333	.00225	5.0777
#2	-.00004	23.918	.00018	-.00044	.00052	.03364	.00227	5.1026

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00028	22.399	.00028	.00000	1.2498	.00056	.00974
Stddev	.00037	.00026	.171	.00036	.00009	.0455	.00024	.00956
%RSD	64.413	91.129	.76553	128.41	2110.0	3.6441	43.555	98.161

#1	-.00083	.00047	22.278	.00003	-.00006	1.2820	-.00073	.01649
#2	-.00031	.00010	22.520	.00053	.00007	1.2176	-.00039	.00298

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5827	1.9810	.00284	.00131	.00066	.0263	.12186	2.9430
Stddev	.0014	.0297	.00035	.00114	.00023	.0003	.00008	.0559
%RSD	.03820	1.4976	12.398	86.583	34.746	1.186	.06927	1.8980

#1	3.5837	1.9600	-.00309	.00211	-.00050	.0261	.12192	2.9825
#2	3.5817	2.0019	-.00259	.00051	-.00082	.0265	.12180	2.9035

Sample Name: J2683-11 Acquired: 5/3/2018 00:45:43 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.5394
Stddev	1.5323
%RSD	99.539

#1	.45591
#2	2.6230

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.5	49416.	5591.5	34.290	2622.0
Stddev	2.9	69.	72.2	.142	7.1
%RSD	.15720	.13914	1.2907	.22092	.27231

#1	1830.4	49368.	5642.5	64.190	2616.9
#2	1834.5	49465.	5540.5	64.391	2627.0

Sample Name: J2683-12 Acquired: 5/3/2018 00:49:56 Type: Unk

Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	.00171	.00001	.00064	.00395	.02081	.01078	.00008
Stddev	.00144	.00058	.00115	.00079	.00107	.01240	.00006	.00003
%RSD	33.953	33.975	7901.8	124.18	27.165	59.596	.53676	42.209

#1	.00322	-.00212	-.00083	-.00119	-.00319	.01204	.01082	.00006
#2	.00525	-.00130	.00080	-.00008	-.00471	.02958	.01074	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	23.980	.00005	.00023	.00080	.02155	.00165	5.0192
Stddev	.00012	.019	.00020	.00017	.00028	.00382	.00009	.0136
%RSD	203.58	.07951	438.18	72.816	34.515	17.718	5.5609	.27034

#1	.00003	23.993	-.00010	-.00035	.00061	.02425	.00171	5.0288
#2	-.00015	23.966	.00019	-.00011	.00100	.01885	.00158	5.0096

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00006	22.257	.00063	.00019	1.2210	.00091	.00203
Stddev	.00027	.00047	.076	.00028	.00001	.0079	.00008	.00293
%RSD	189.18	860.67	.33964	45.170	3.1122	.64535	8.6096	144.16

#1	-.00034	.00039	22.310	.00043	.00018	1.2154	-.00085	-.00004
#2	.00005	-.00028	22.203	.00083	.00019	1.2265	-.00096	.00410

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5558	1.9653	.00222	.00184	.00152	.0259	.12094	3.2517
Stddev	.0145	.0046	.00029	.00070	.00012	.0024	.00028	.1801
%RSD	.40776	.23527	12.821	37.787	7.6974	9.295	.23085	5.5378

#1	3.5455	1.9686	-.00243	.00234	-.00160	.0242	.12114	3.1244
#2	3.5660	1.9620	-.00202	.00135	-.00143	.0276	.12074	3.3791

Sample Name: J2683-12 Acquired: 5/3/2018 00:49:56 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9079
Stddev	.1434
%RSD	3.6706

#1	4.0093
#2	3.8065

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.6	49411.	5584.9	35.155	2633.3
Stddev	6.7	69.	30.8	2.528	5.4
%RSD	.36393	.14019	.55112	3.8800	.20570

#1	1845.4	49362.	5563.1	63.367	2637.1
#2	1835.9	49460.	5606.7	66.943	2629.4

Sample Name: J2683-13 Acquired: 5/3/2018 00:54:08 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00153	.00092	.00329	.00295	.00233	.00058
Stddev	.00053	.00014	.00015	.00063	.00001	.00092	.00016
%RSD	40.538	9.3658	16.764	19.004	.25854	39.272	28.205

#1	.00093	-.00143	-.00103	-.00285	-.00294	.00298	.00069
#2	.00168	-.00163	-.00081	-.00373	-.00295	.00168	.00046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.01639	.00016	.00076	.00022	.00504
Stddev	.00001	.00002	.00027	.00012	.00002	.00007	.00195
%RSD	193.88	151.26	1.6550	73.980	2.1596	33.798	38.807

#1	.00001	.00000	-.01620	.00024	-.00077	-.00017	-.00365
#2	.00000	.00002	-.01658	.00008	-.00075	-.00027	-.00642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02470	.00012	.00010	.08910	.00086	.00055
Stddev	.00001	.00365	.00015	.00004	.00063	.00006	.00002
%RSD	15.700	14.787	122.90	40.735	.70943	7.2755	3.1249

#1	-.00007	.02212	-.00002	.00007	-.08865	.00081	-.00057
#2	-.00005	.02729	-.00023	.00012	-.08955	.00090	-.00054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01598	.00093	.00794	.00410	.02616	.00012	.00252
Stddev	.00897	.00003	.00299	.00028	.00029	.00005	.00028
%RSD	56.108	3.3914	37.633	6.9127	1.1201	37.685	11.099

#1	.00964	-.00090	-.00583	-.00390	-.02637	-.00016	.00272
#2	.02232	-.00095	-.01005	-.00430	-.02595	-.00009	.00232

Sample Name: J2683-13 Acquired: 5/3/2018 00:54:08 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.0017	.00006	F<00000	F<00000
Stddev	.00007	.0001	.00003	.43209	.48581
%RSD	2.7832	7.205	58.575	1.0582	20.159
#1	-.00232	-.0018	-.00003	-41.137	-2.7534
#2	-.00242	-.0016	-.00008	-40.526	-2.0663
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7971.5	191660.	14466.	175.06	12143.
Stddev	9.4	2502.	395.	6.89	.
%RSD	.11779	1.3057	2.7293	3.9373	.00283
#1	7978.1	193430.	14187.	170.18	12143.
#2	7964.8	189890.	14746.	179.93	12143.

Sample Name: J2683-14 Acquired: 5/3/2018 00:58:23 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00094	-.00029	-.00028	-.00459	.01884	.01119	.00006
Stddev	.00322	.00100	.00003	.00175	.00084	.00101	.00076	.00006
%RSD	133.57	106.20	10.936	628.79	18.226	5.3370	6.7921	99.170

#1	.00013	.00023	-.00027	.00096	-.00518	.01955	.01173	.00002
#2	.00469	.00165	-.00031	-.00152	-.00400	.01813	.01065	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	24.248	.00008	-.00020	.00099	.01829	.00189	5.1467
Stddev	.00015	.035	.00031	.00024	.00030	.00292	.00007	.0200
%RSD	395.05	.14484	403.62	116.86	30.110	15.992	3.4470	.38819

#1	.00007	24.223	.00030	-.00004	.00078	.01622	.00185	5.1608
#2	-.00015	24.273	-.00014	-.00037	.00121	.02035	.00194	5.1326

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00077	22.447	.00071	.00018	1.2540	.00085	.00356
Stddev	.00016	.00071	.122	.00027	.00009	.0197	.00027	.01112
%RSD	116.55	92.137	.54238	37.997	47.227	1.5695	32.306	312.77

#1	-.00025	.00027	22.533	.00052	.00024	1.2401	-.00066	-.00431
#2	-.00002	.00128	22.361	.00091	.00012	1.2679	-.00104	.01142

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6051	2.0151	-.00215	.00294	-.00028	.0256	.12461	3.2629
Stddev	.0044	.0153	.00094	.00041	.00032	.0023	.00017	.1671
%RSD	.12211	.75807	43.488	14.103	115.60	8.795	.13395	5.1199

#1	3.6020	2.0043	-.00149	.00265	-.00051	.0240	.12449	3.3811
#2	3.6083	2.0259	-.00282	.00323	-.00005	.0272	.12473	3.1448

Sample Name: J2683-14 Acquired: 5/3/2018 00:58:23 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5565
Stddev	1.5617
%RSD	43.911

#1	2.4522
#2	4.6608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.4	49136.	5566.6	34.923	2625.7
Stddev	12.6	61.	19.1	.320	21.9
%RSD	.68543	.12366	.34401	.49220	.83279

#1	1845.3	49179.	5580.1	65.149	2641.1
#2	1827.5	49093.	5553.0	64.697	2610.2

Sample Name: CCV15 Acquired: 5/3/2018 01:02:37 Type: Unk
Method: P4-ICP2(v2160) 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	4.8359	4.8883	4.8800	4.8875	4.9514	10.320	9.9666	2.4951
Stddev	.0138	.0018	.0004	.0073	.0108	.085	.0547	.00071
%RSD	.28453	.03683	.00815	.14934	.21863	.82477	.54903	.28604
#1	4.8456	4.8896	4.8803	4.8927	4.9591	10.260	10.005	2.4901
#2	4.8261	4.8871	4.8797	4.8824	4.9438	10.380	9.9279	2.5002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4472	25.098	1.0021	2.4253	1.2402	4.7818	2.5413	24.841
Stddev	.0001	.147	.0061	.0006	.0019	.0697	.0086	.021
%RSD	.00286	.58633	.60583	.02345	.15551	1.4566	.33649	.08522
#1	2.4473	25.202	.99780	2.4258	1.2415	4.7325	2.5352	24.826
#2	2.4472	24.993	1.0064	2.4249	1.2388	4.8310	2.5473	24.856
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4249	1.2265	24.566	2.5011	2.3825	24.817	4.9657	5.0846
Stddev	.0050	.0035	.116	.0110	.0062	.076	.0064	.0163
%RSD	.20662	.28464	.47150	.43885	.25992	.30584	.12934	.32087
#1	2.4213	1.2240	24.648	2.4934	2.3781	24.871	4.9703	5.0961
#2	2.4284	1.2289	24.485	2.5089	2.3869	24.764	4.9612	5.0731
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9277	5.0137	4.8535	4.9696	4.9723	4.977	5.2557	F 3.7689
Stddev	.0120	.0419	.0064	.0011	.0277	.008	.0779	.2849
%RSD	.24426	.83602	.13157	.02215	.55705	.1580	1.4824	7.5582
#1	4.9362	5.0433	4.8580	4.9688	4.9919	4.983	5.3108	3.5675
#2	4.9192	4.9841	4.8490	4.9704	4.9527	4.972	5.2006	3.9704

Sample Name: CCV15 Acquired: 5/3/2018 01:02:37 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.3332
 Stddev 1.9531
 %RSD 58.595

#1 4.7143
 #2 1.9522

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1744.7	47019.	5404.1	32.081	2379.1
Stddev	6.9	174.	54.2	.026	6.3
%RSD	.39552	.36940	1.0021	.04136	.26605

#1	1739.8	47142.	5365.8	62.099	2374.6
#2	1749.5	46896.	5442.4	62.063	2383.6

Sample Name: CCB15 Acquired: 5/3/2018 01:06:38 Type: Unk
Method: P4-ICP2(v2160) 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	.00156	.00018	.00005	.00216	.00142	.00309	.00035	.00004
Stddev	.00017	.00191	.00058	.00122	.00117	.00107	.00005	.00005
%RSD	10.894	1071.4	1196.5	56.330	82.452	34.757	14.207	139.52
#1	.00144	-.00153	-.00046	-.00302	-.00059	-.00385	-.00038	.00007
#2	.00168	.00117	.00036	-.00130	-.00224	-.00233	-.00031	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00226	.00008	.00034	.00023	.00833	.00000	.03057
Stddev	.00011	.01868	.00031	.00004	.00009	.00735	.0000	.00528
%RSD	282.45	825.72	400.82	12.478	39.688	88.269	32458.	17.284
#1	.00012	.01547	-.00014	-.00037	.00030	.01353	-.00002	.02683
#2	-.00004	-.01094	.00030	-.00031	.00017	.00313	.00002	.03430
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00012	.03069	.00053	.00035	.00627	.00014	.00117
Stddev	.00033	.00023	.00531	.00028	.00009	.02230	.00047	.00704
%RSD	87.050	195.72	17.305	53.201	25.967	355.85	339.67	599.94
#1	-.00061	-.00005	-.03445	.00033	-.00029	-.00950	.00047	-.00380
#2	-.00015	.00029	-.02694	.00072	-.00042	.02204	-.00020	.00615
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00368	.00034	.00424	.00030	.0004	.00003	F 2.2304
Stddev	.00009	.00105	.00233	.00182	.00026	.0013	.00001	.1418
%RSD	5.7616	28.532	677.32	42.856	86.582	315.9	15.906	6.3580
#1	-.00171	.00443	-.00200	.00553	-.00012	-.0013	-.00004	2.1302
#2	-.00157	.00294	.00131	.00296	-.00048	.0005	-.00003	2.3307

Sample Name: CCB15 Acquired: 5/3/2018 01:06:38 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.74914
Stddev 1.0211
%RSD 136.30

#1 1.4711
#2 .02713

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.5	49313.	5465.4	32.300	2613.7
Stddev	8.6	106.	2.9	.508	15.0
%RSD	.46854	.21503	.05375	.81514	.57206

#1	1821.5	49238.	5463.4	61.941	2603.1
#2	1833.6	49388.	5467.5	62.659	2624.3

Sample Name: J2683-15 Acquired: 5/3/2018 01:10:52 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	.00033	.00008	.00127	.00465	.02570	.01153	.00009
Stddev	.00376	.00066	.00202	.00282	.00046	.00171	.00029	.00002
%RSD	94.805	202.27	2436.7	222.08	9.8730	6.6593	2.5572	18.547

#1	.00131	.00079	.00135	.00072	-.00432	.02449	.01174	.00010
#2	.00662	-.00014	-.00151	-.00326	-.00497	.02691	.01132	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	23.938	.00034	.00032	.00107	.01602	.00145	5.0938
Stddev	.00002	.067	.00038	.00005	.00029	.00295	.00005	.0024
%RSD	20.420	.27858	114.36	17.043	27.370	18.425	3.6359	.04687

#1	-.00006	23.891	.00006	-.00028	.00128	.01393	.00141	5.0921
#2	-.00009	23.985	.00061	-.00036	.00086	.01811	.00148	5.0955

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00011	22.509	.00040	.00027	1.2673	.00085	.00156
Stddev	.00007	.00054	.039	.00052	.00010	.0170	.00007	.00021
%RSD	12.617	476.37	.17335	127.79	35.560	1.3429	8.6196	13.372

#1	-.00057	-.00050	22.482	.00077	.00034	1.2553	-.00080	.00171
#2	-.00047	.00027	22.537	.00004	.00020	1.2794	-.00090	.00141

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6534	1.9995	.00248	.00183	.00049	.0256	.12327	3.0494
Stddev	.0266	.0136	.00003	.00060	.00022	.0031	.00110	.0832
%RSD	.72890	.67741	1.3275	33.033	43.877	12.13	.89615	2.7273

#1	3.6722	1.9900	-.00250	.00140	-.00065	.0278	.12249	3.1082
#2	3.6345	2.0091	-.00245	.00225	-.00034	.0234	.12405	2.9906

Sample Name: J2683-15 Acquired: 5/3/2018 01:10:52 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.9279
 Stddev .3400
 %RSD 8.6552

#1 3.6875
 #2 4.1683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.3	49755.	5658.8	35.842	2627.0
Stddev	.9	363.	34.2	2.463	8.4
%RSD	.05067	.73047	.60463	3.7413	.31853

#1	1842.6	50012.	5683.0	64.100	2621.1
#2	1844.0	49498.	5634.6	67.584	2633.0

Sample Name: J2683-16 Acquired: 5/3/2018 01:15:05 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	-.00134	-.00078	.00016	-.00350	.01757	.01132	.00002
Stddev	.00109	.00036	.00056	.00459	.00110	.00475	.00054	.00002
%RSD	189.06	27.162	72.038	2901.4	31.498	27.026	4.7597	80.301
#1	.00135	-.00159	-.00118	-.00309	-.00272	.02093	.01170	.00001
#2	-.00019	-.00108	-.00038	.00340	-.00428	.01421	.01093	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	23.960	.00037	-.00042	.00088	.01117	.00138	5.0758
Stddev	.00007	.139	.00005	.00001	.00022	.01107	.00004	.0239
%RSD	209.10	.58127	14.412	2.5057	24.842	99.043	2.7906	.47110
#1	.00002	23.861	.00033	-.00042	.00073	.00335	.00141	5.0588
#2	-.00009	24.058	.00041	-.00043	.00103	.01900	.00135	5.0927
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	-.00014	22.417	.00039	-.00002	1.2683	-.00064	.00672
Stddev	.00014	.00074	.021	.00018	.00008	.0275	.00022	.00337
%RSD	38.747	513.56	.09361	45.554	372.47	2.1697	35.064	50.090
#1	.00045	.00038	22.432	.00052	-.00008	1.2489	-.00080	.00434
#2	.00025	-.00067	22.403	.00026	.00003	1.2878	-.00048	.00911
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6135	1.9784	-.00217	.00070	-.00144	.0258	.12255	3.0268
Stddev	.0005	.0185	.00059	.00001	.00007	.0016	.00048	.0981
%RSD	.01496	.93249	27.150	2.0807	5.2128	6.320	.39561	3.2418
#1	3.6132	1.9914	-.00175	.00069	-.00149	.0247	.12221	3.0961
#2	3.6139	1.9653	-.00258	.00071	-.00138	.0270	.12290	2.9574

Sample Name: J2683-16 Acquired: 5/3/2018 01:15:05 Type: Unk
 Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2025
Stddev	2.3644
%RSD	73.831

#1	4.8743
#2	1.5306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.8	49497.	5622.4	34.985	2620.4
Stddev	.4	79.	.6	1.207	.4
%RSD	.02338	.15909	.00996	1.8568	.01604

#1	1835.1	49441.	5622.0	65.838	2620.1
#2	1834.5	49552.	5622.8	64.132	2620.7

Sample Name: CCV16 Acquired: 5/3/2018 01:19:18 Type: Unk
Method: P4-ICP2(v2160) 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	4.7224	4.8325	4.8214	4.7972	4.8827	10.290	9.9111	24925
Stddev	.0133	.0045	.0060	.0089	.0095	.072	.0629	.00077
%RSD	.28145	.09316	.12453	.18494	.19417	.69837	.63472	.30754
#1	4.7130	4.8294	4.8172	4.8035	4.8894	10.239	9.9556	24979
#2	4.7318	4.8357	4.8257	4.7909	4.8760	10.341	9.8666	24871
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4235	25.295	1.0077	2.3977	1.2300	4.7661	2.5438	25.012
Stddev	.0040	.110	.0013	.0038	.0000	.1419	.0011	.078
%RSD	.16642	.43366	.12772	.15851	.00276	2.9766	.04443	.31014
#1	2.4207	25.373	1.0068	2.3951	1.2301	4.8664	2.5430	24.957
#2	2.4264	25.218	1.0086	2.4004	1.2300	4.6658	2.5446	25.067
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3937	1.2252	24.687	2.4934	2.3927	24.796	4.9121	5.1126
Stddev	.0001	.0027	.107	.0102	.0873	.144	.0052	.0258
%RSD	.00597	.21713	.43252	.41070	3.6467	.58054	.10600	.50420
#1	2.3936	1.2270	24.762	2.4861	2.4544	24.898	4.9084	5.1308
#2	2.3938	1.2233	24.611	2.5006	2.3310	24.694	4.9158	5.0943
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8303	5.0232	4.8062	4.9666	4.9757	4.880	5.2373	F 3.6085
Stddev	.0009	.0522	.0067	.0098	.0310	.008	.1032	.0450
%RSD	.01835	1.0383	.13966	.19653	.62226	.1603	1.9713	1.2469
#1	4.8297	5.0601	4.8014	4.9596	4.9976	4.874	5.3103	3.5767
#2	4.8309	4.9863	4.8109	4.9735	4.9538	4.885	5.1643	3.6403

Sample Name: CCV16 Acquired: 5/3/2018 01:19:18 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.4070
Stddev .2261
%RSD 4.1815

#1 5.2471
#2 5.5668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.2	46867.	5345.9	51.631	2400.0
Stddev	1.5	48.	58.7	2.313	1.3
%RSD	.08600	.10205	1.0973	3.7525	.05353

#1	1757.1	46901.	5304.4	59.996	2399.1
#2	1759.2	46833.	5387.3	63.267	2400.9

Sample Name: CCB16 Acquired: 5/3/2018 01:23:19 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00086	.00028	.00005	.00023	.00946	.00007	.00002
Stddev	.00189	.00133	.00082	.00158	.00014	.00733	.00034	.00007
%RSD	219.58	155.03	288.23	3179.6	60.854	77.450	490.18	313.66

#1	.00220	-.00008	.00029	.00107	-.00013	.00428	-.00017	.00007
#2	-.00048	.00180	-.00086	-.00117	-.00033	.01465	.00031	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00462	.00024	.00033	.00088	.00112	.00001	.00650
Stddev	.00004	.00692	.00035	.00024	.00042	.00534	.00002	.00576
%RSD	37.246	149.85	148.39	71.470	48.173	476.05	196.64	88.687

#1	.00007	.00951	-.00001	-.00016	-.00058	.00490	-.00002	.00242
#2	.00012	-.00028	.00049	-.00050	-.00118	-.00265	.00000	.01058

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00022	.03275	.00054	.00018	.06582	.00028	.00035
Stddev	.00055	.00099	.00697	.00004	.00003	.01512	.00023	.00837
%RSD	98.372	457.75	21.275	8.1225	18.798	22.975	82.945	2397.4

#1	-.00094	.00091	-.03768	.00057	-.00015	-.05513	.00045	.00627
#2	-.00017	-.00048	-.02783	.00051	-.00020	-.07652	.00012	-.00557

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.00263	.00003	.00314	.00008	.0016	.00004	F1.8579
Stddev	.00480	.00072	.00068	.00113	.00090	.0001	.00004	.3619
%RSD	177.11	27.298	2296.2	35.932	1167.6	6.194	86.564	19.478

#1	.00068	.00212	-.00045	.00234	-.00056	.0016	-.00002	2.1138
#2	-.00611	.00313	.00051	.00393	.00071	.0015	-.00007	1.6020

Sample Name: CCB16 Acquired: 5/3/2018 01:23:19 Type: Unk
Method: P4-ICP2(v2160) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.0119
Stddev .1419
%RSD 7.0552

#1 1.9116
#2 2.1123

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.5	49139.	5367.2	31.852	2629.1
Stddev	2.4	331.	24.5	1.282	7.1
%RSD	.12843	.67264	.45698	2.0734	.26904

#1	1830.8	48906.	5384.5	60.945	2624.1
#2	1834.2	49373.	5349.8	62.759	2634.1