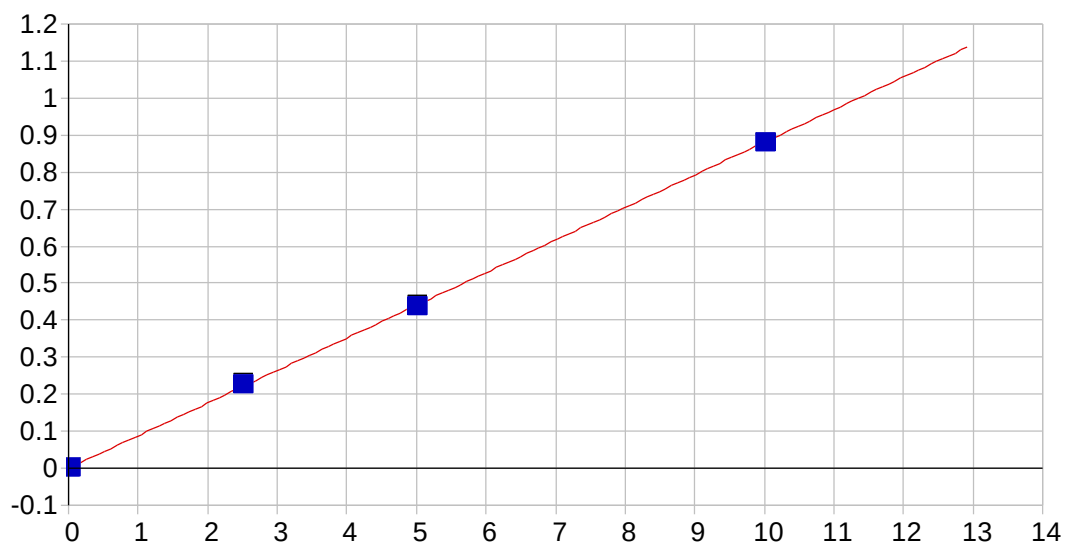




As 189.042 {478}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000080

Re-Slope: 1.000000

A1 (Gain): 0.088069

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999935

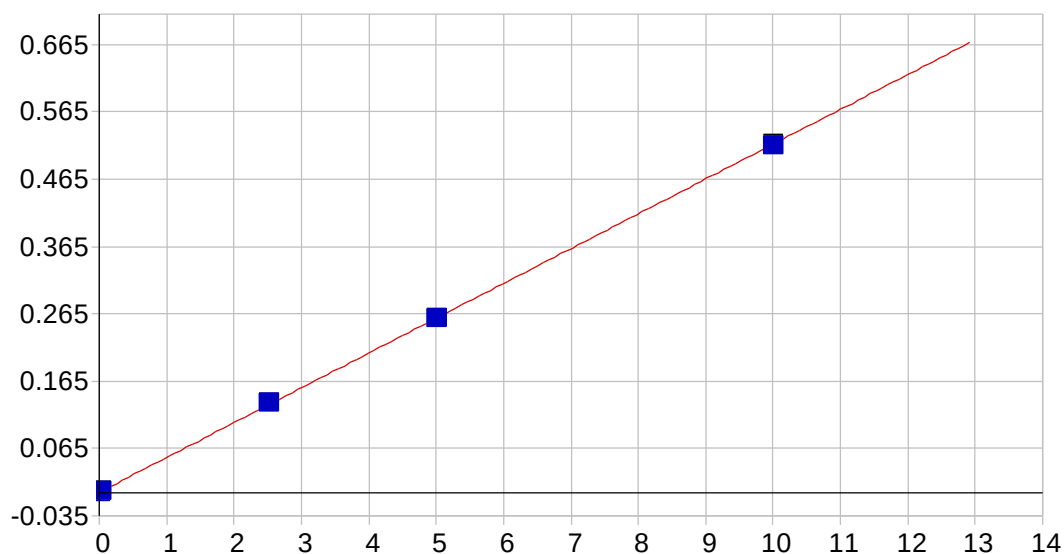
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.003289

Predicted MQL: 0.010962

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.02124	.001	6.19	.00179	.000	1
S3	2.5000	2.5684	.068	2.74	.22611	.001	1
S4	5.0000	4.9694	-.031	-.613	.43754	.001	1
S5	10.000	9.9609	-.039	-.391	.87711	.002	1



As 189.042 {479}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000001

Re-Slope: 1.000000

A1 (Gain): 0.051688

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999928

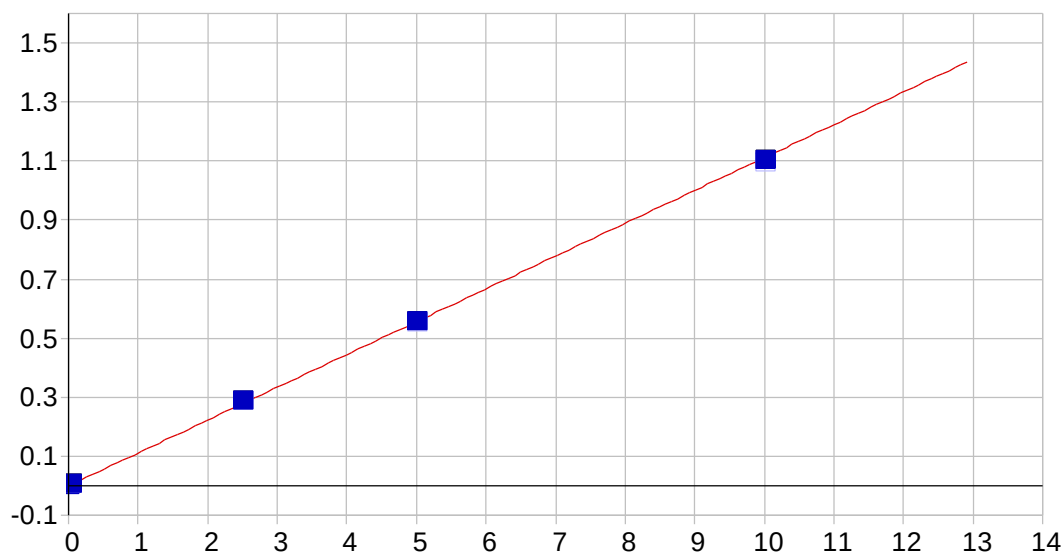
Status: OK.

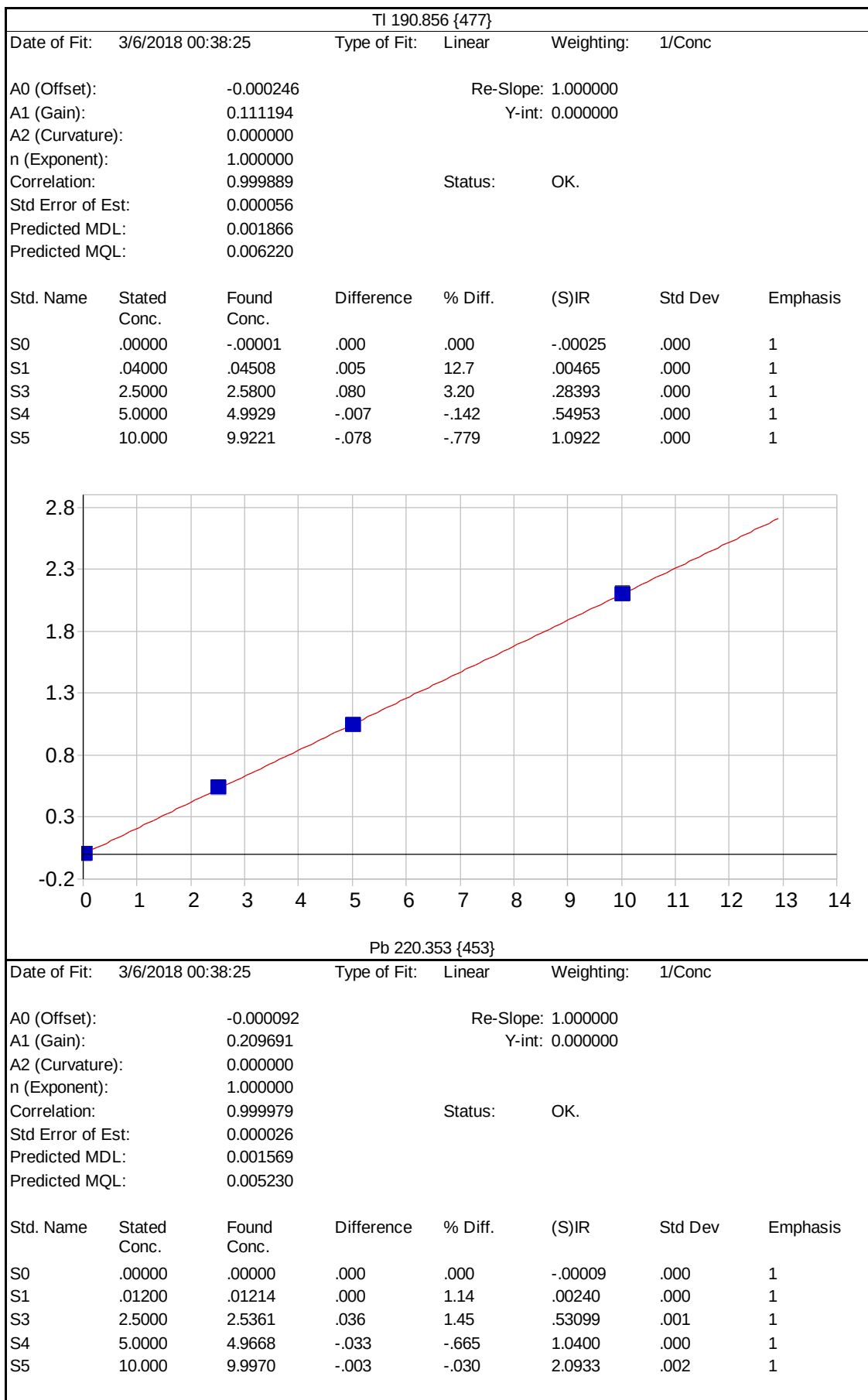
Std Error of Est: 0.000015

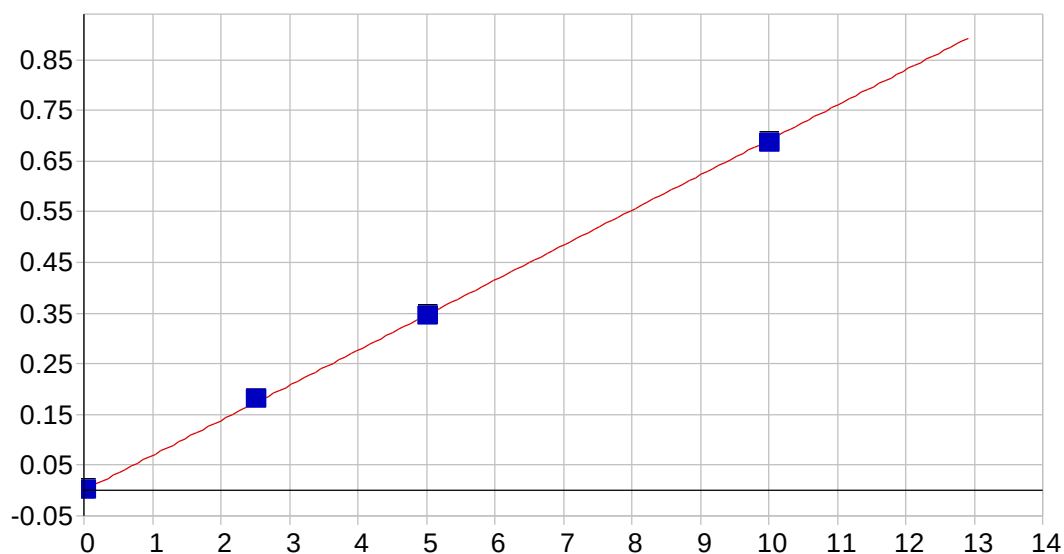
Predicted MDL: 0.003500

Predicted MQL: 0.011668

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.02000	.02146	.001	7.29	.00111	.000	1
S3	2.5000	2.5716	.072	2.86	.13291	.000	1
S4	5.0000	4.9691	-.031	-.619	.25682	.000	1
S5	10.000	9.9579	-.042	-.421	.51467	.002	1







Se 196.090 {472}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000100

Re-Slope: 1.000000

A1 (Gain): 0.069125

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999844

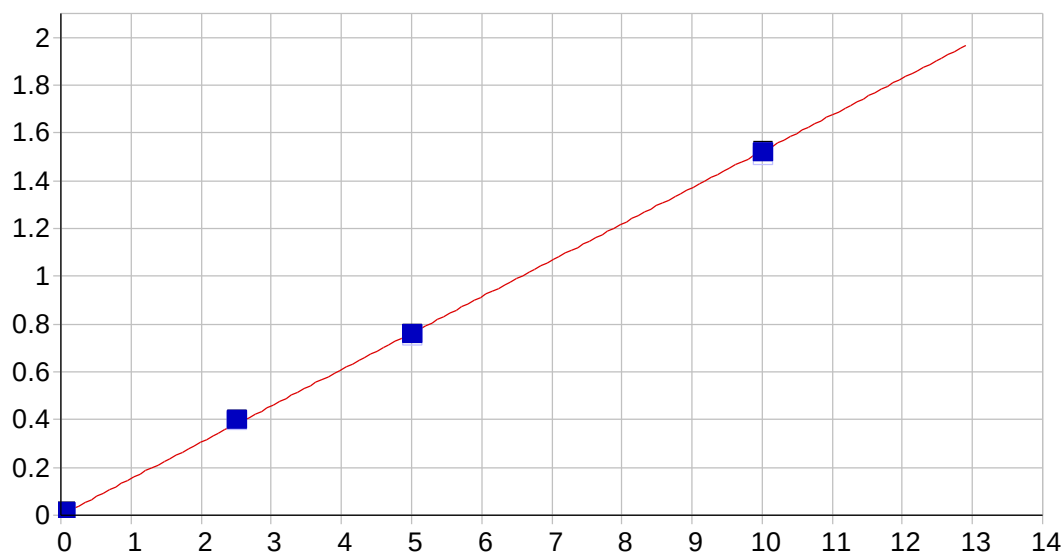
Status: OK.

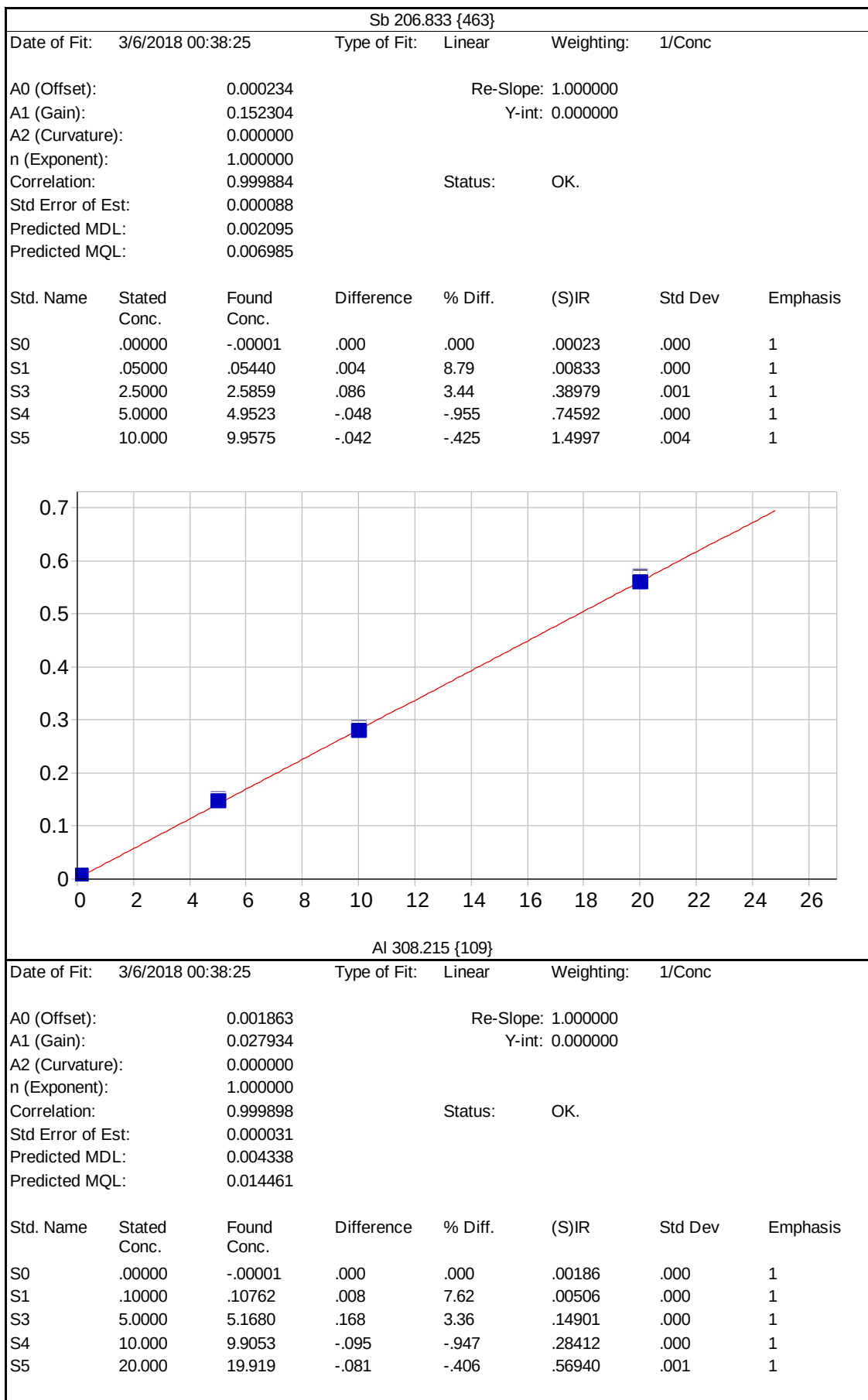
Std Error of Est: 0.000029

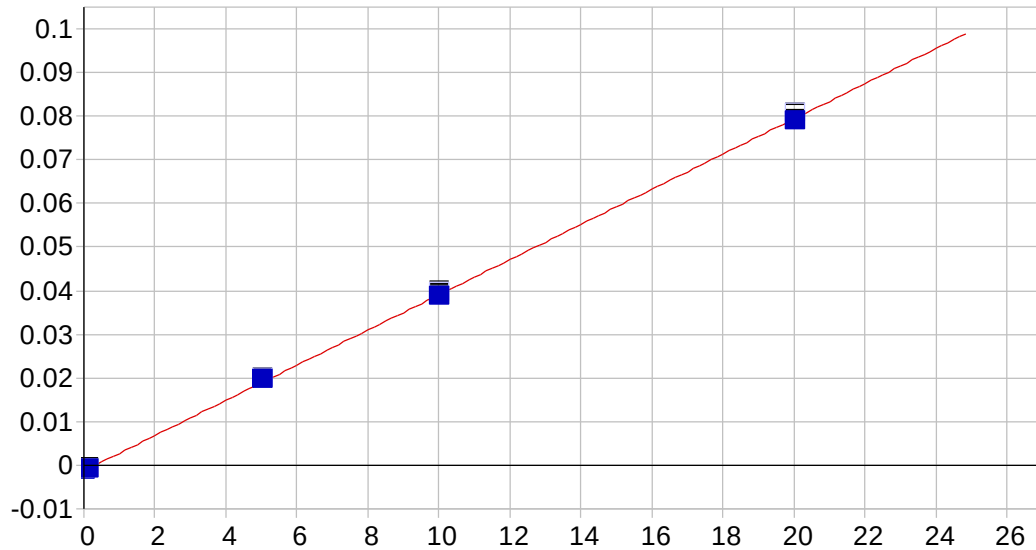
Predicted MDL: 0.003759

Predicted MQL: 0.012530

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.02000	.02358	.004	17.9	.00173	.000	1
S3	2.5000	2.5993	.099	3.97	.17979	.000	1
S4	5.0000	4.9894	-.011	-.211	.34502	.001	1
S5	10.000	9.9077	-.092	-.923	.68501	.003	1







AI 309.271 {109}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001277

Re-Slope: 1.000000

A1 (Gain): 0.004034

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999875

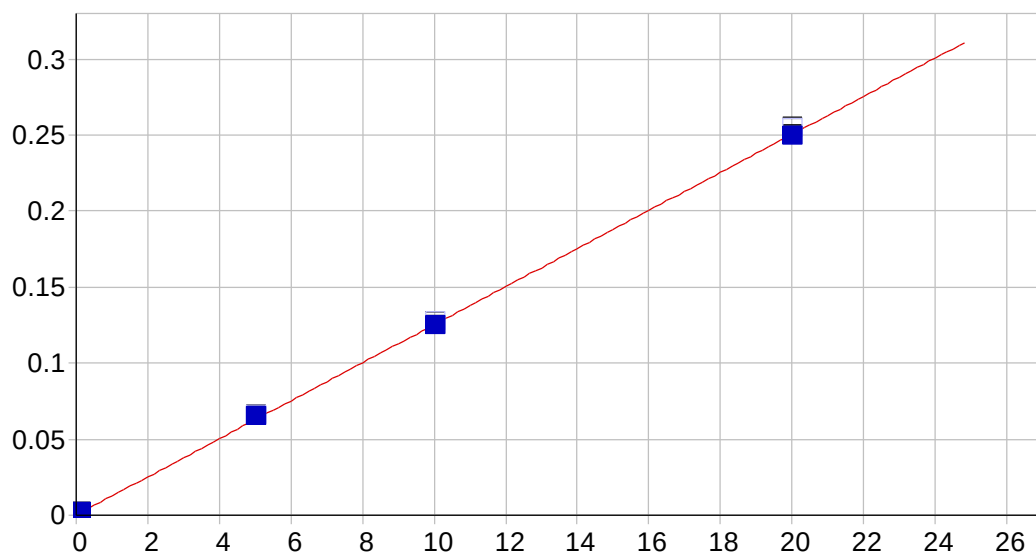
Status: OK.

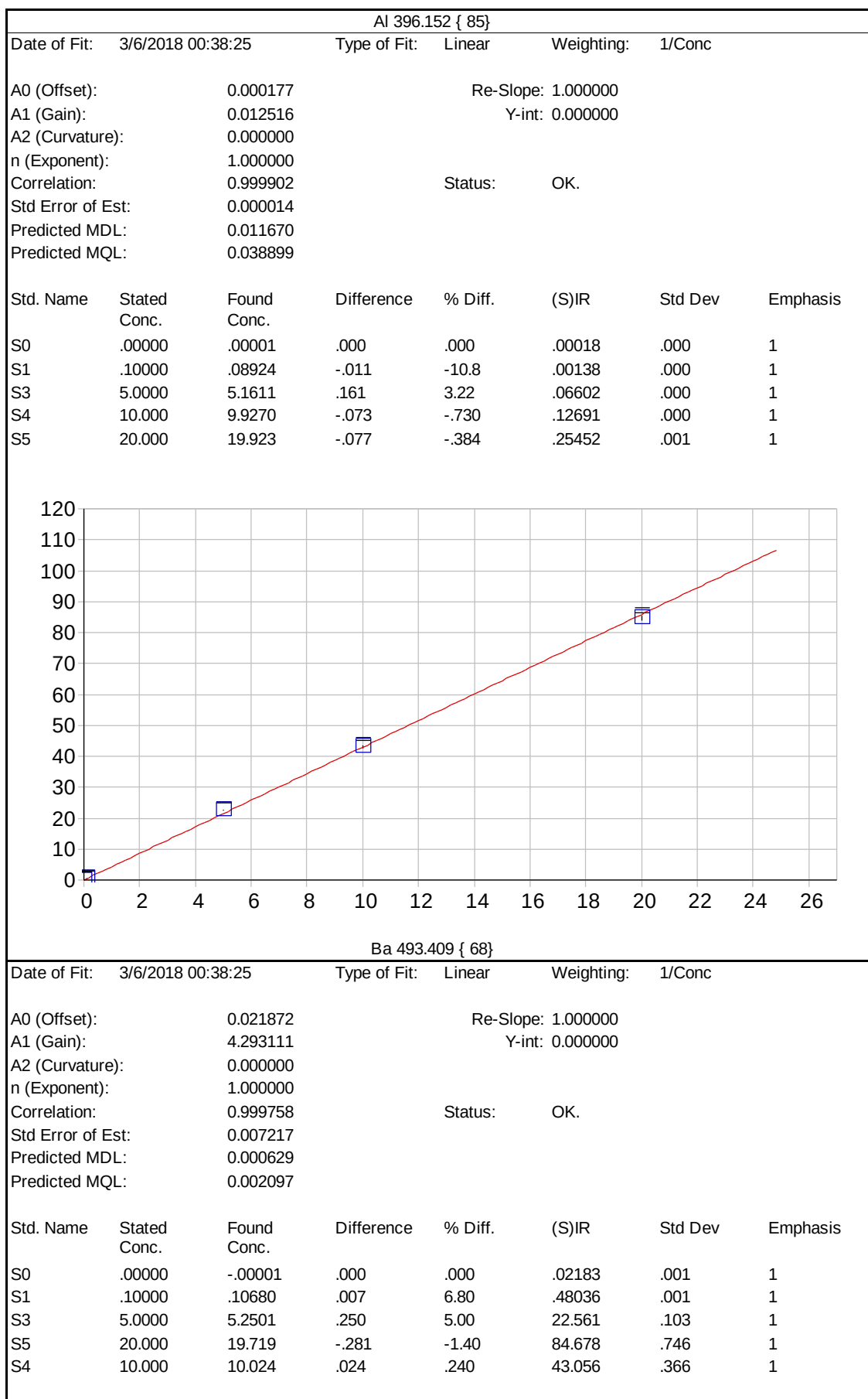
Std Error of Est: 0.000005

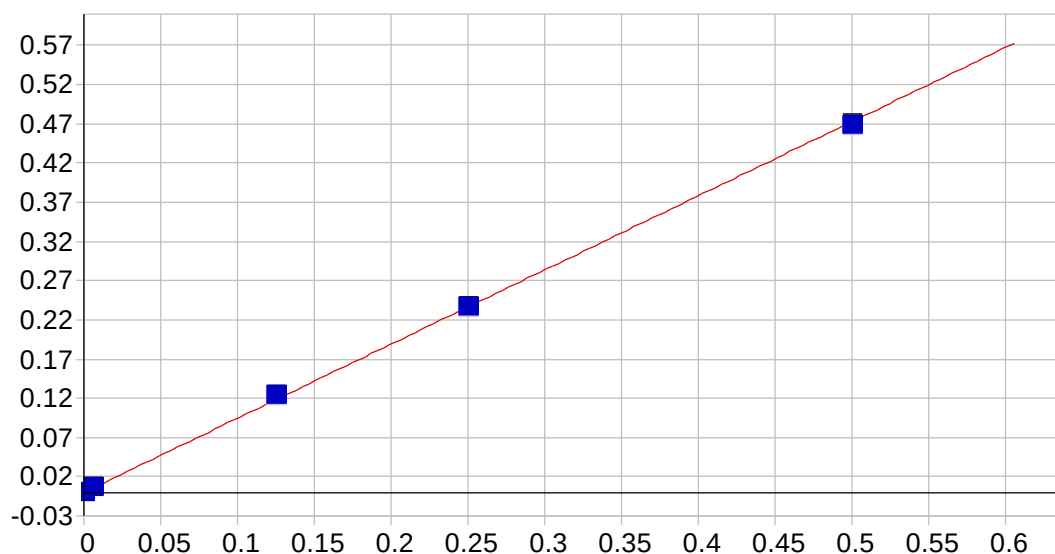
Predicted MDL: 0.026146

Predicted MQL: 0.087154

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00128	.000	1
S1	.10000	.11234	.012	12.3	-.00080	.000	1
S3	5.0000	5.1773	.177	3.55	.02001	.000	1
S4	10.000	9.9136	-.086	-.864	.03952	.000	1
S5	20.000	19.896	-.104	-.519	.08059	.000	1







Be 234.861 {144}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000020

Re-Slope: 1.000000

A1 (Gain): 0.945590

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999848

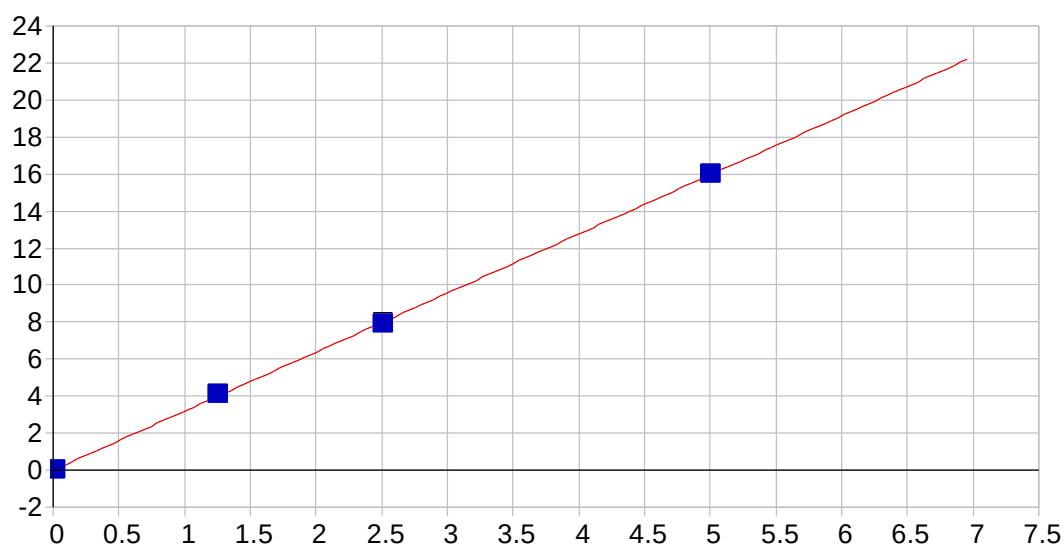
Status: OK.

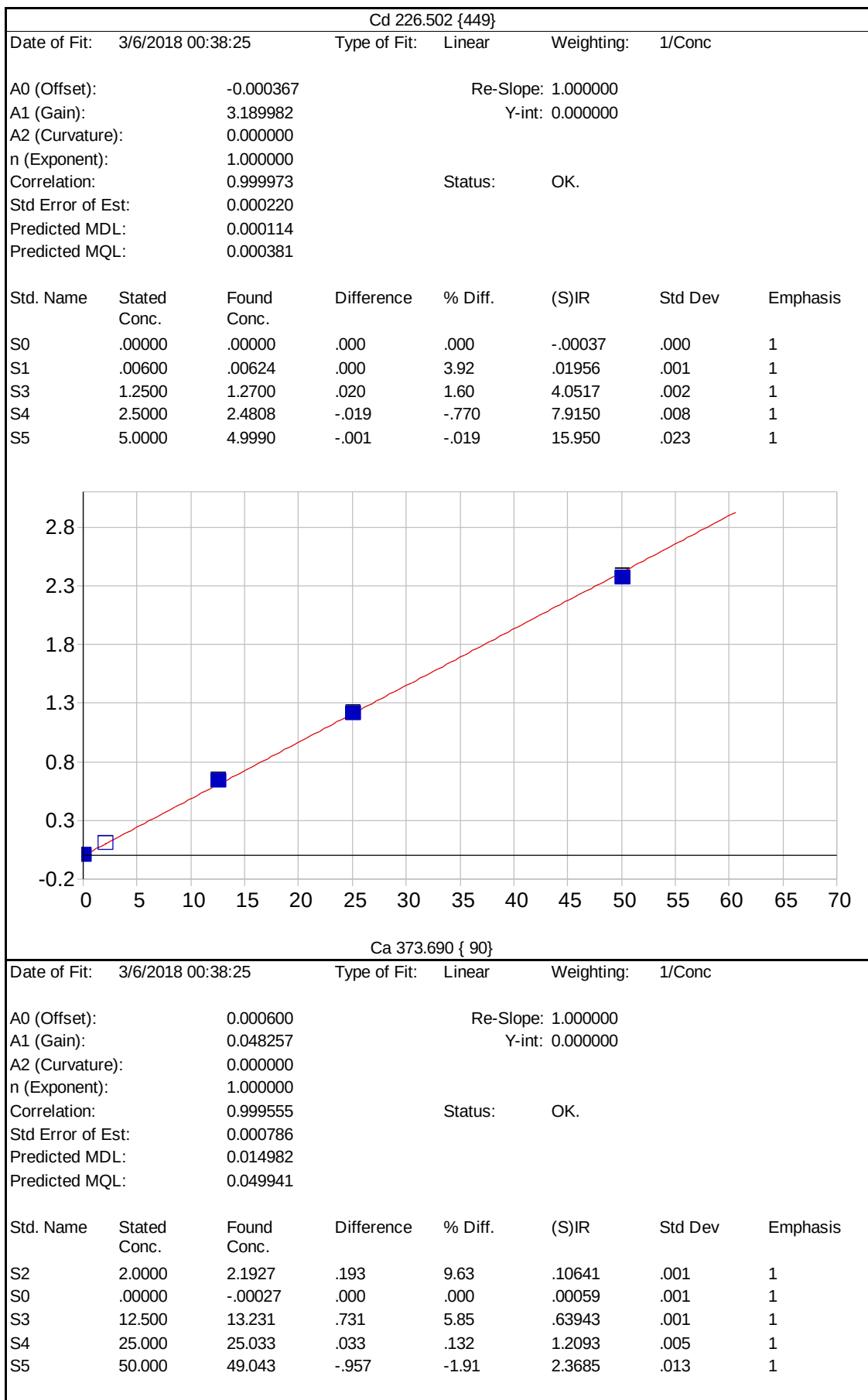
Std Error of Est: 0.000049

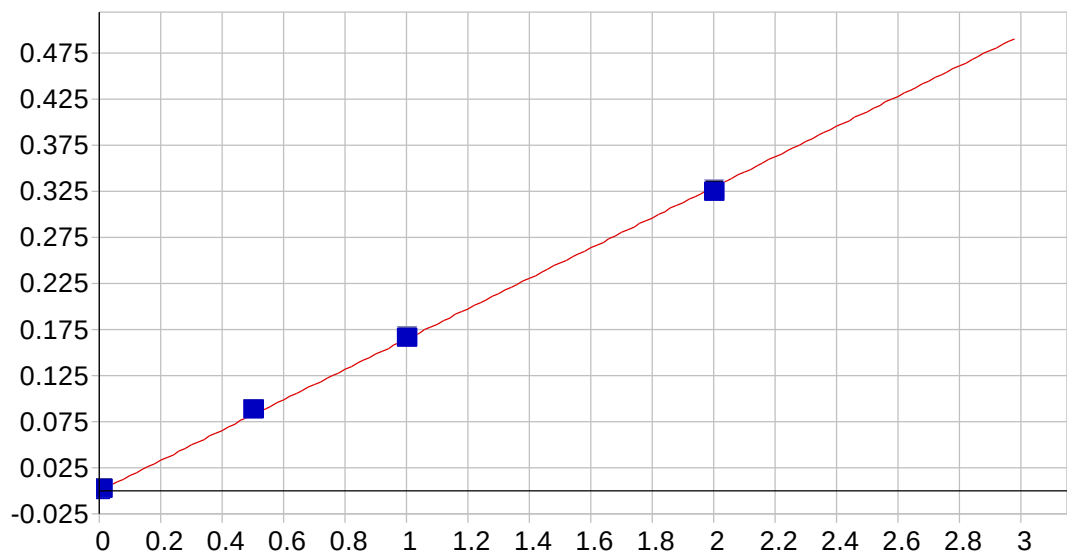
Predicted MDL: 0.000081

Predicted MQL: 0.000271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.00600	.00637	.000	6.17	.00594	.000	1
S3	.12500	.12998	.005	3.98	.12214	.000	1
S4	.25000	.24915	-.001	-.341	.23408	.000	1
S5	.50000	.49550	-.004	-.899	.46555	.000	1







Cr 267.716 {126}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.164898

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999641

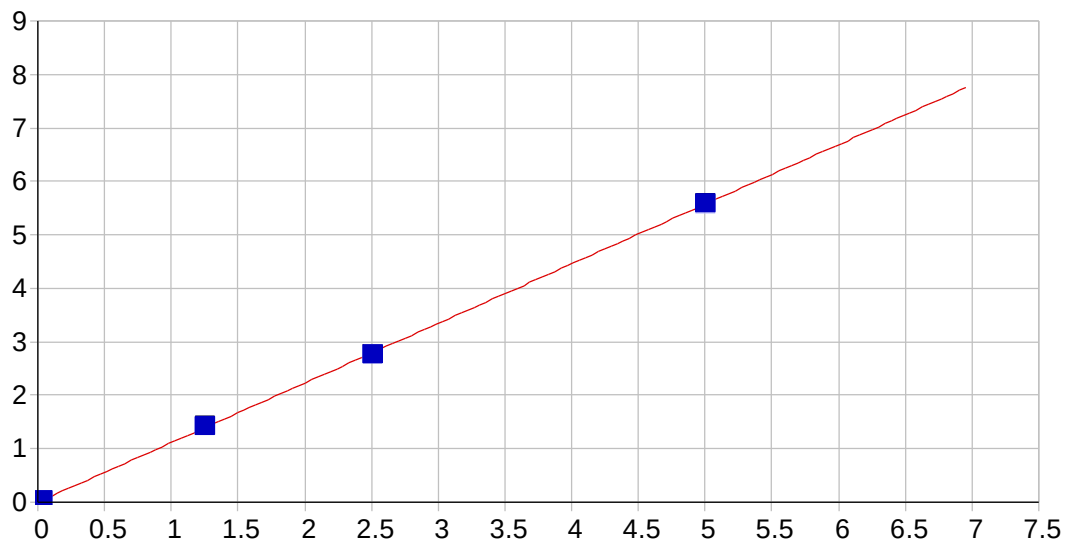
Status: OK.

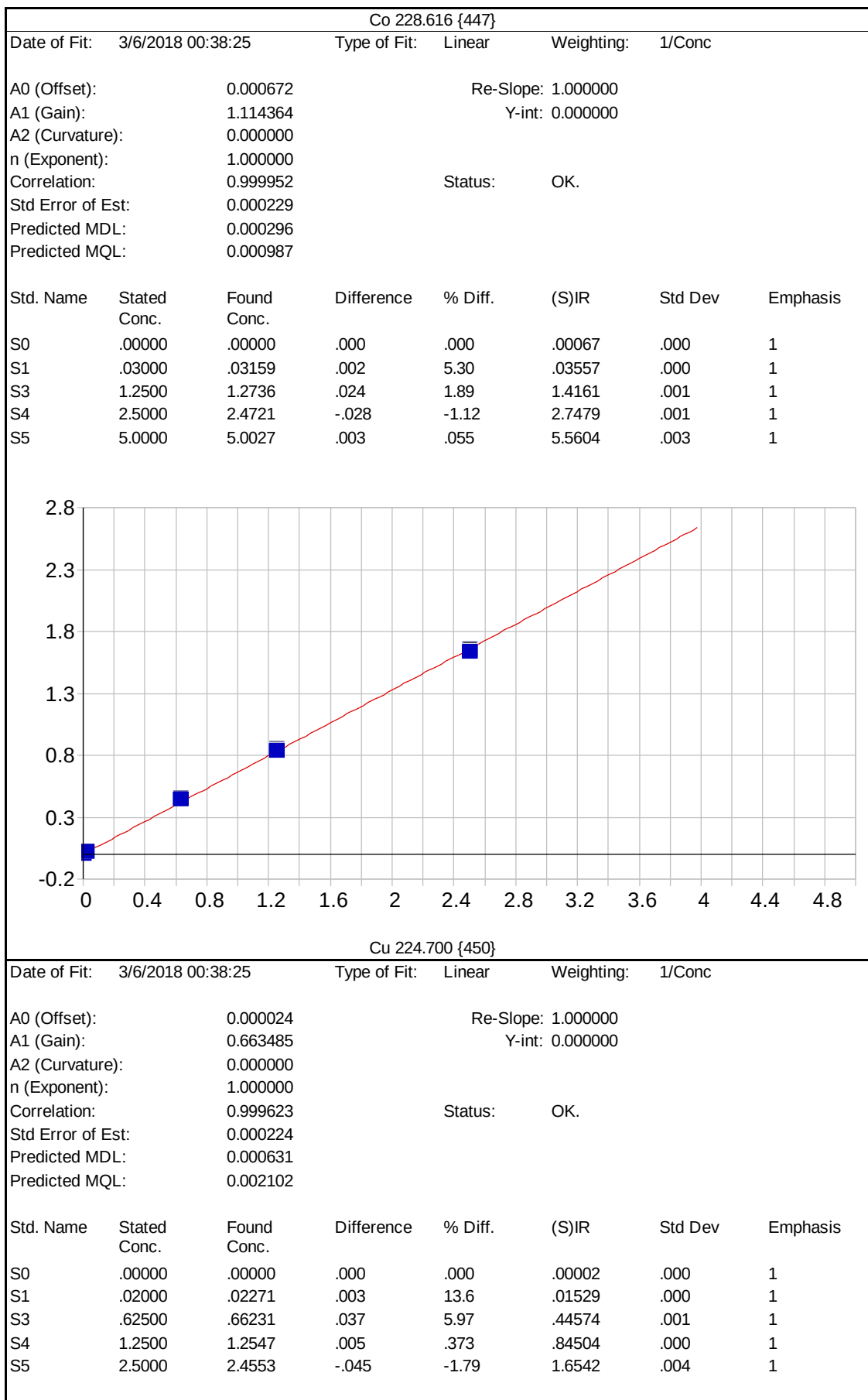
Std Error of Est: 0.000034

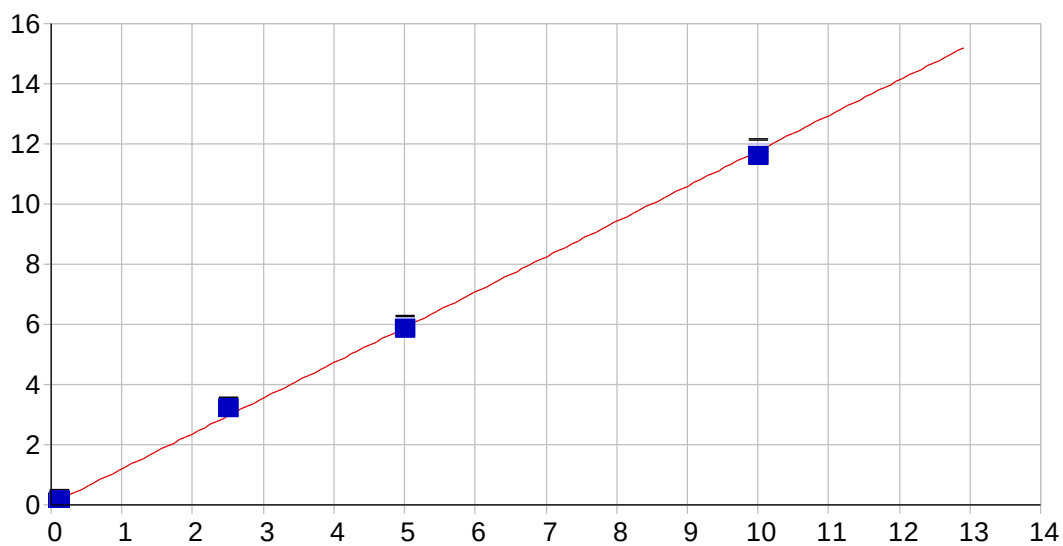
Predicted MDL: 0.000578

Predicted MQL: 0.001927

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.01000	.01156	.002	15.6	.00191	.000	1
S3	.50000	.52936	.029	5.87	.08784	.000	1
S4	1.0000	1.0030	.003	.302	.16650	.000	1
S5	2.0000	1.9661	-.034	-1.70	.32640	.001	1







Fe 240.488 {140}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.019220

Re-Slope: 1.000000

A1 (Gain): 1.175105

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999499

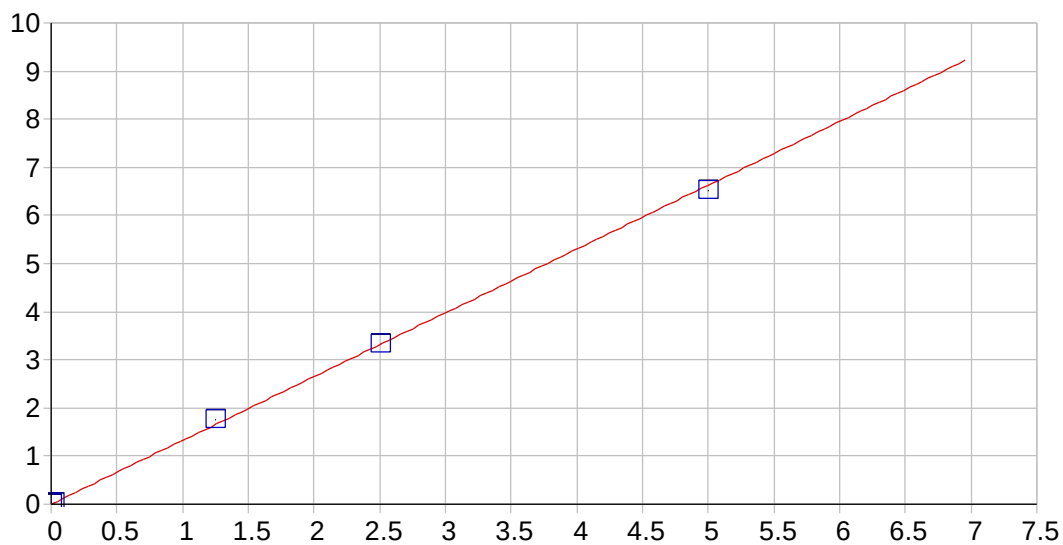
Status: OK.

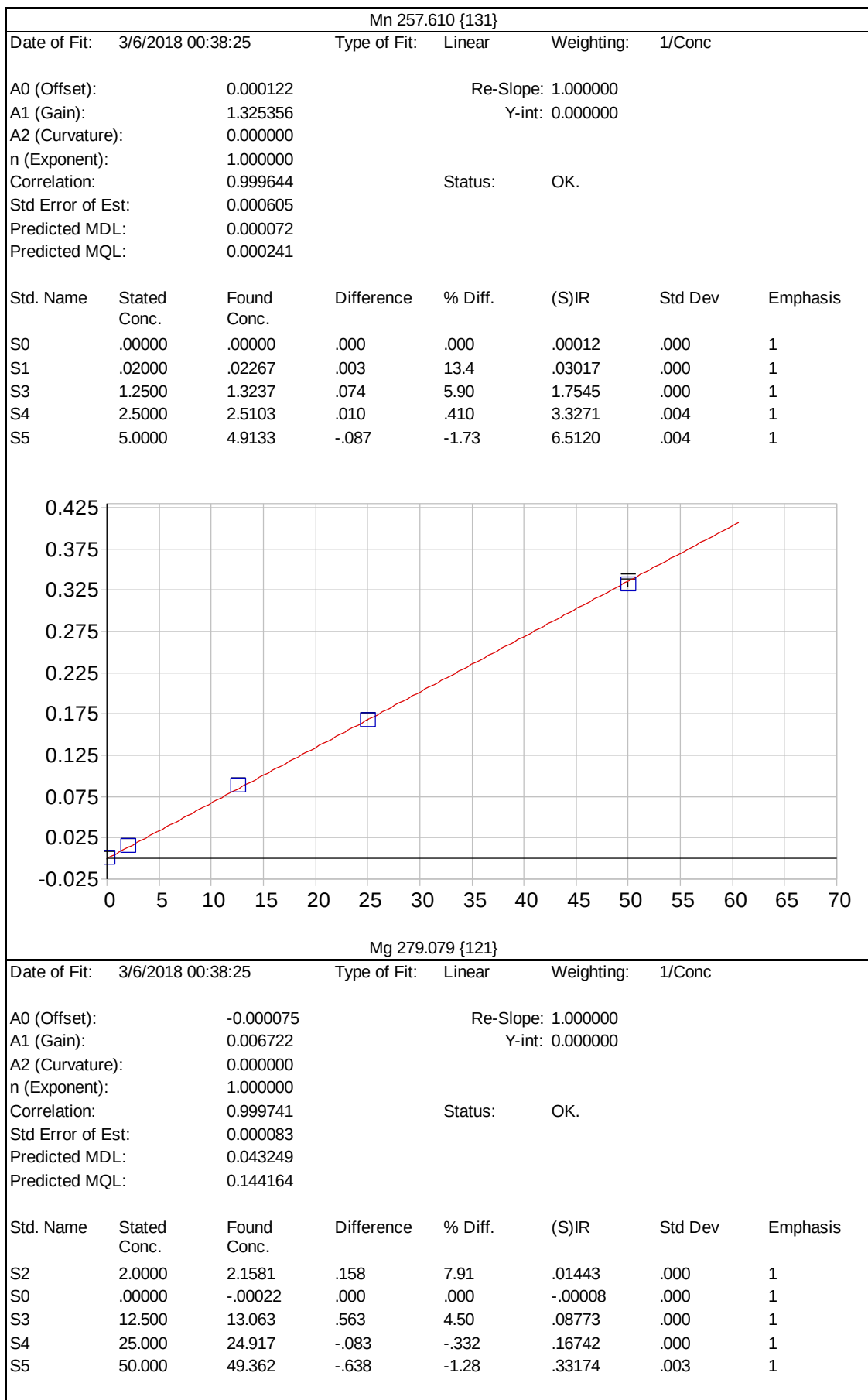
Std Error of Est: 0.002025

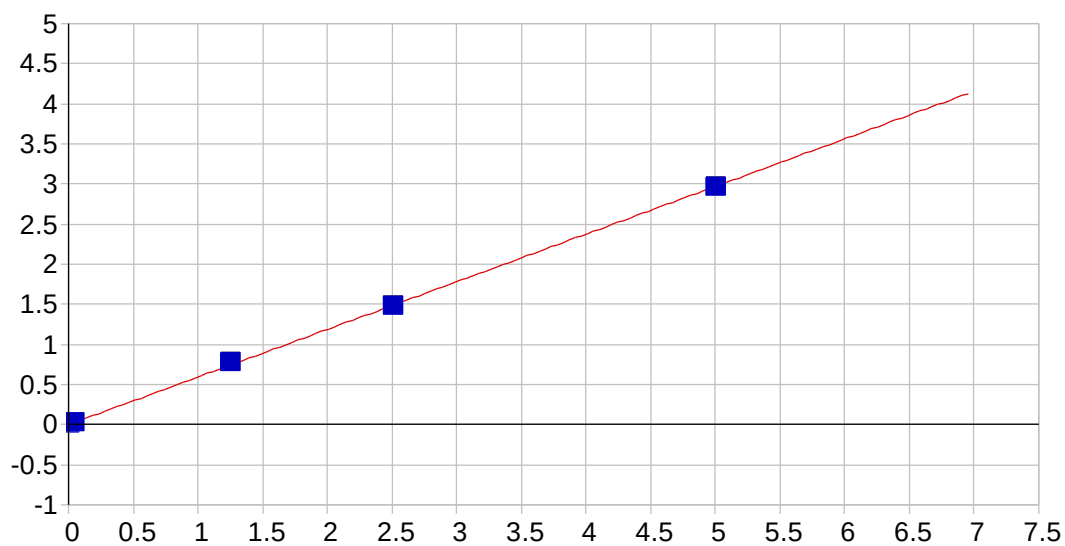
Predicted MDL: 0.011597

Predicted MQL: 0.038658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01921	.006	1
S1	.10000	.10180	.002	1.80	.13942	.010	1
S3	2.5000	2.6945	.194	7.78	3.2003	.040	1
S4	5.0000	4.9540	-.046	-.919	5.8703	.090	1
S5	10.000	9.8497	-.150	-1.50	11.653	.183	1







Ni 231.604 {445}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000331

Re-Slope: 1.000000

A1 (Gain): 0.593874

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999904

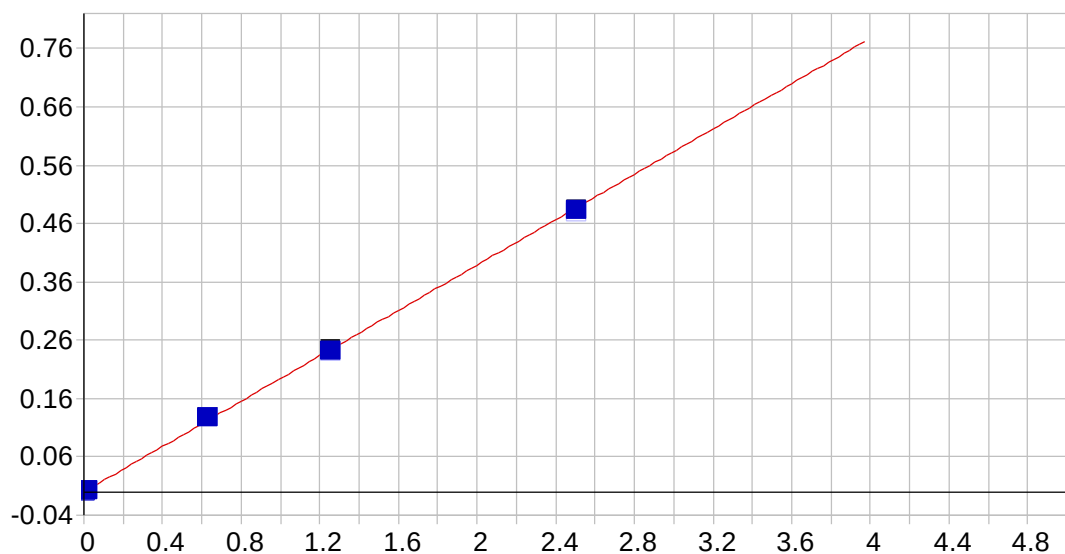
Status: OK.

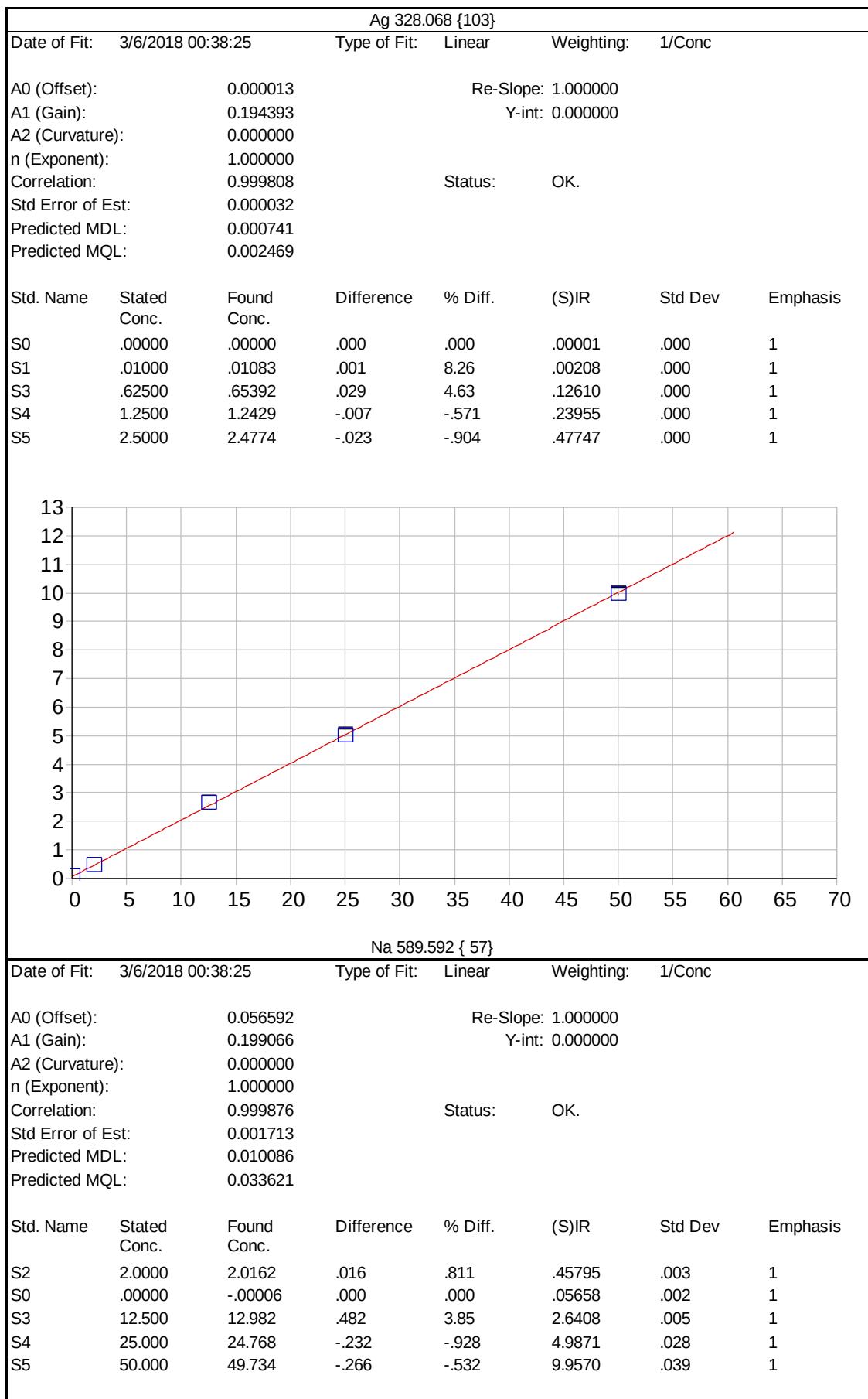
Std Error of Est: 0.000199

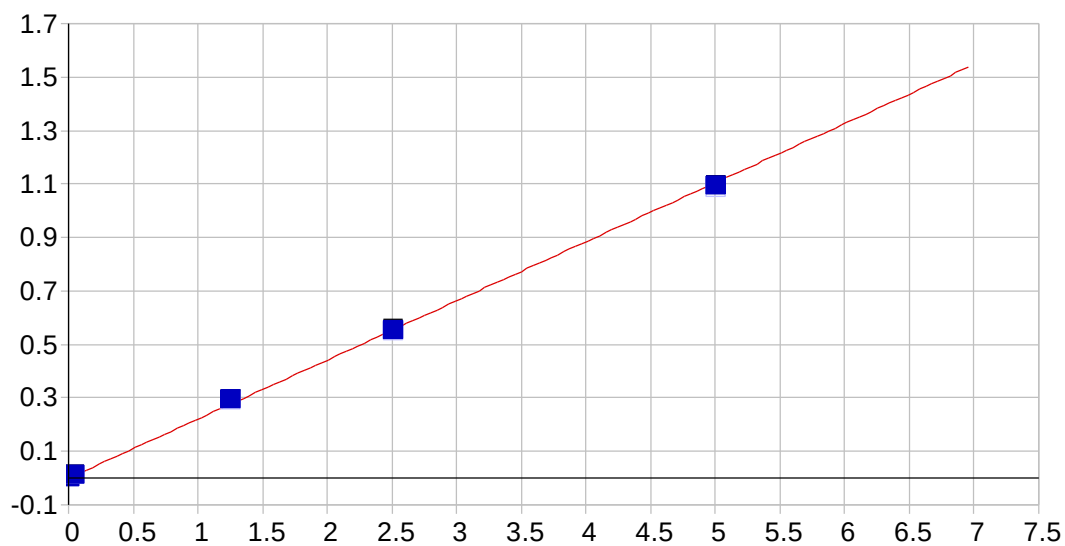
Predicted MDL: 0.000547

Predicted MQL: 0.001824

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.04000	.04317	.003	7.92	.02531	.000	1
S3	1.2500	1.2886	.039	3.09	.76520	.001	1
S4	2.5000	2.4805	-.019	-.780	1.4733	.002	1
S5	5.0000	4.9777	-.022	-.445	2.9569	.002	1







V 292.402 {115}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000156

Re-Slope: 1.000000

A1 (Gain): 0.221003

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999735

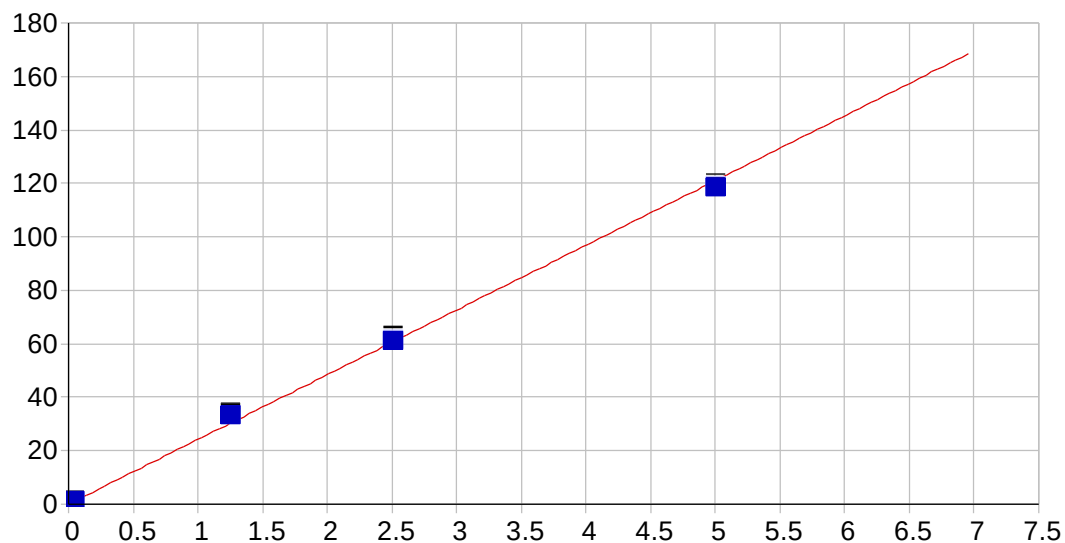
Status: OK.

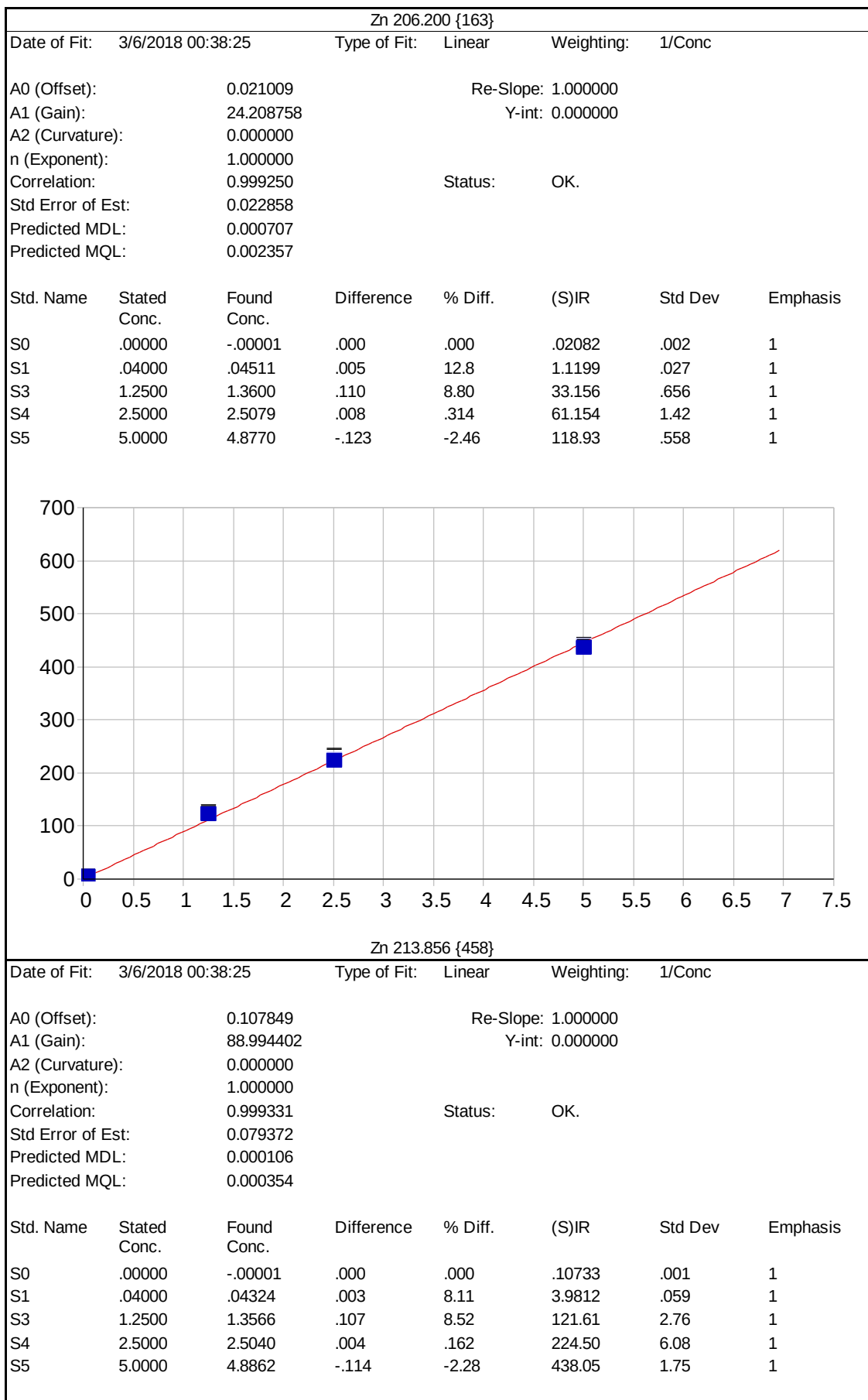
Std Error of Est: 0.000122

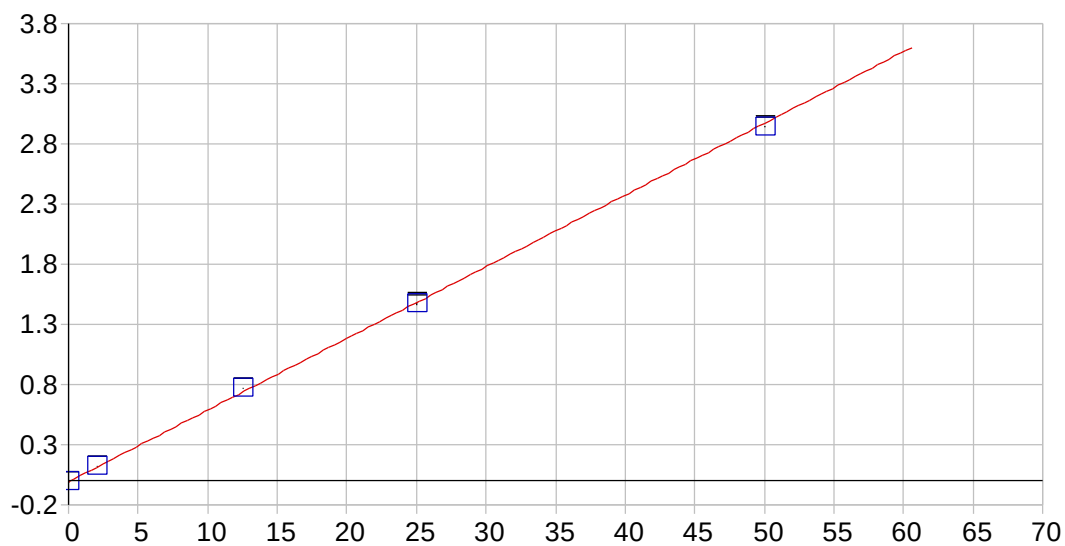
Predicted MDL: 0.000572

Predicted MQL: 0.001905

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04291	.003	7.28	.00919	.000	1
S3	1.2500	1.3162	.066	5.30	.28859	.000	1
S4	2.5000	2.4964	-.004	-.142	.54729	.003	1
S5	5.0000	4.9345	-.066	-1.31	1.0818	.000	1







K 766.490 { 44}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.008333

Re-Slope: 1.000000

A1 (Gain): 0.059579

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999794

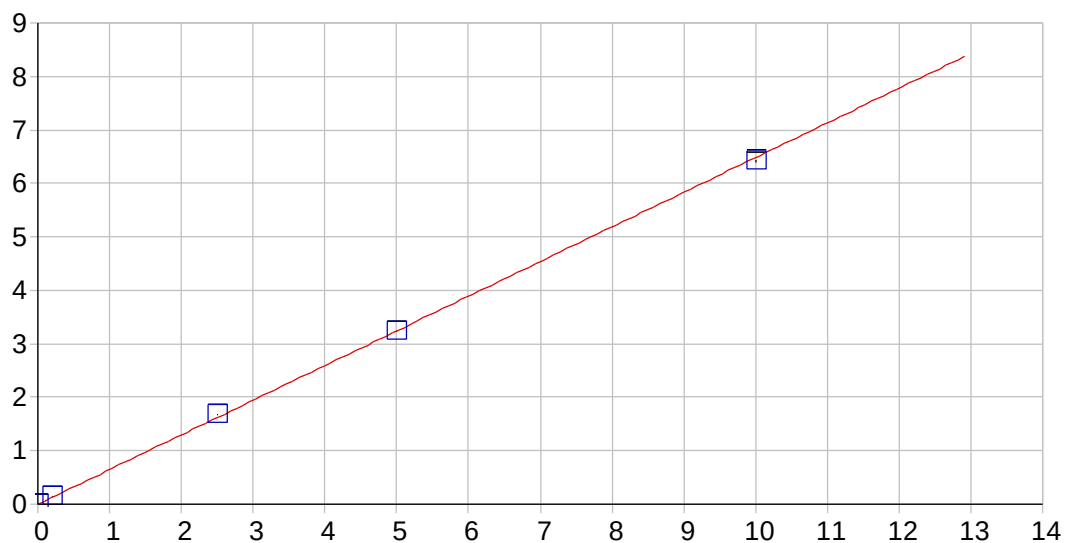
Status: OK.

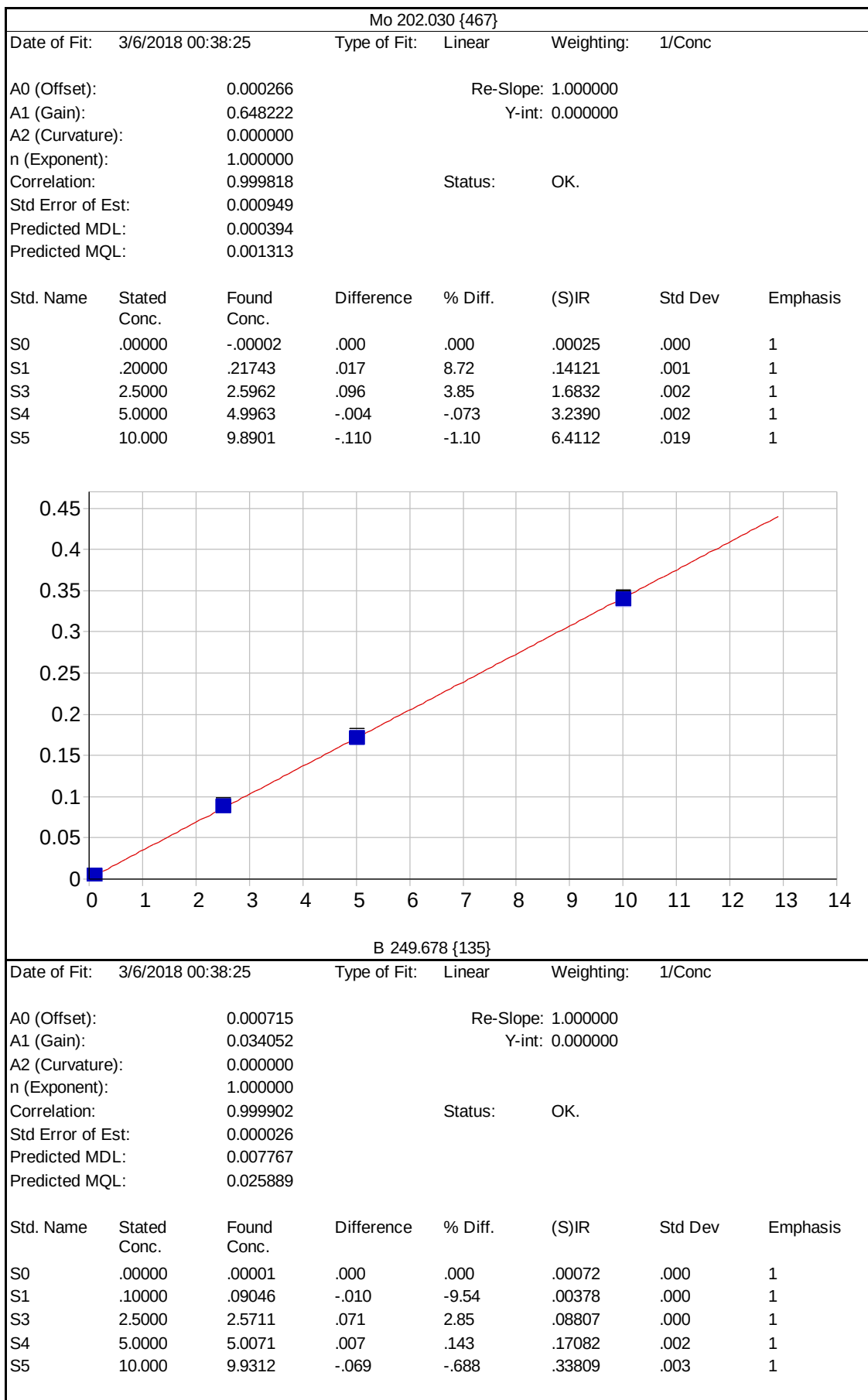
Std Error of Est: 0.000660

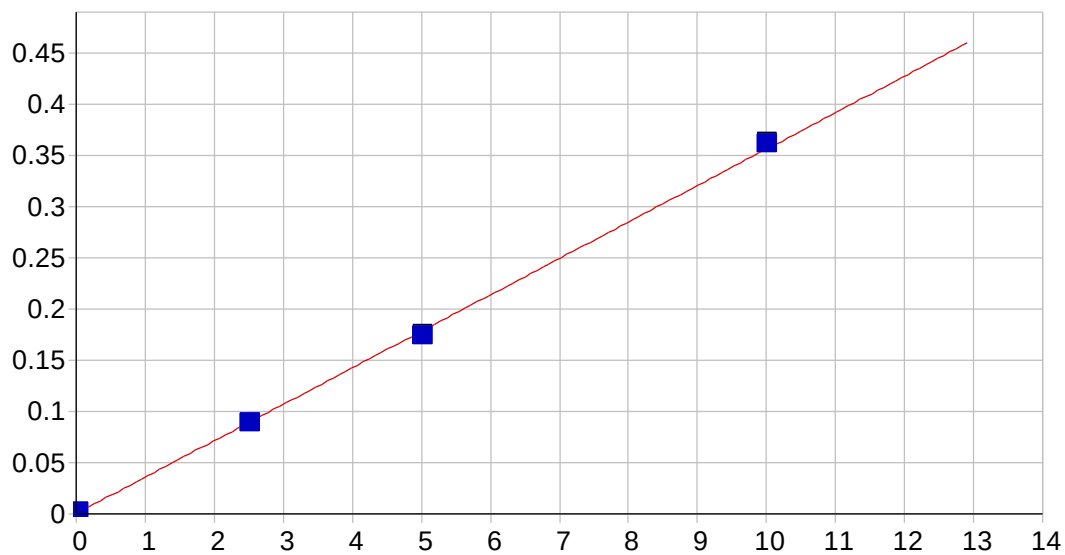
Predicted MDL: 0.036170

Predicted MQL: 0.120566

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0872	.087	4.36	.11602	.001	1
S0	.00000	-.00015	.000	.000	-.00834	.001	1
S3	12.500	13.079	.579	4.63	.77091	.002	1
S4	25.000	24.846	-.154	-.616	1.4720	.008	1
S5	50.000	49.488	-.512	-1.02	2.9401	.007	1







S 182.034 {485}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000198

Re-Slope: 1.000000

A1 (Gain): 0.035605

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999823

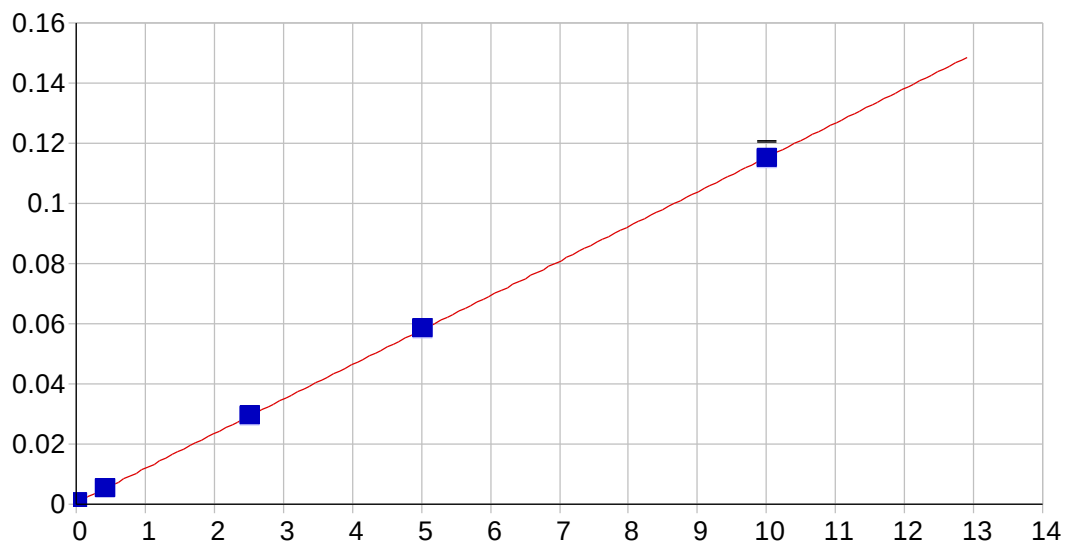
Status: OK.

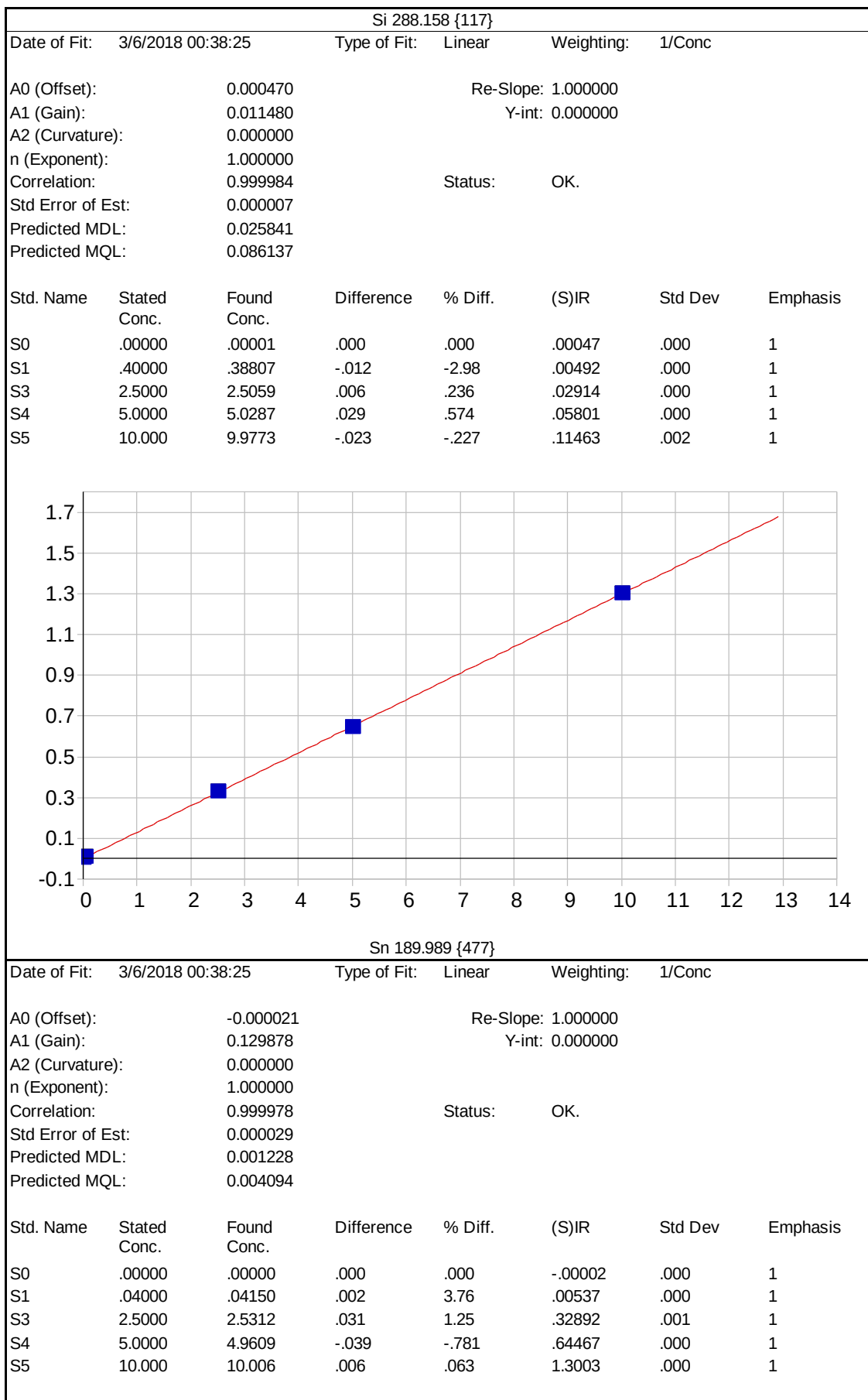
Std Error of Est: 0.000016

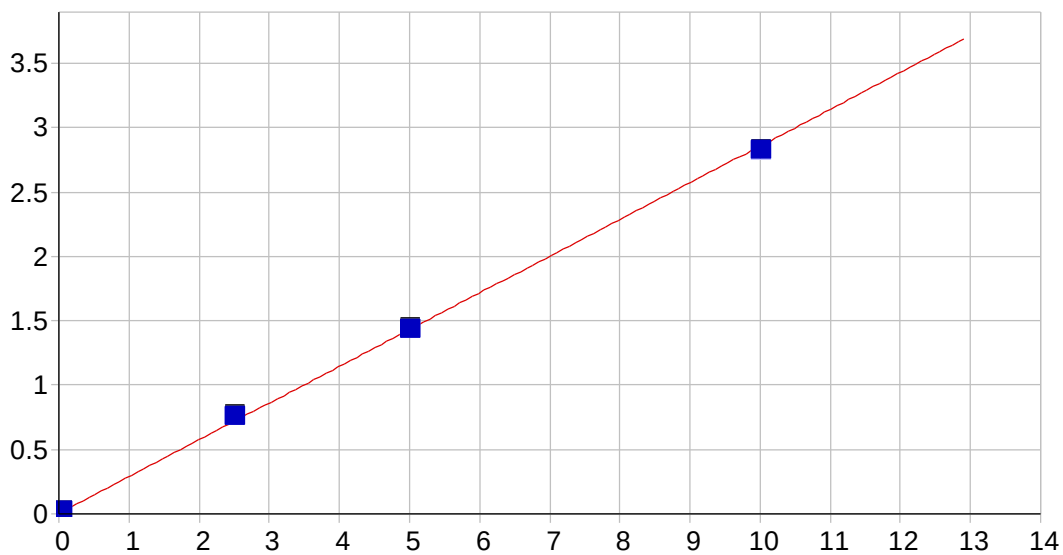
Predicted MDL: 0.004456

Predicted MQL: 0.014853

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01778	-.002	-11.1	.00081	.000	1
S3	2.5000	2.4723	-.028	-1.11	.08816	.000	1
S4	5.0000	4.8734	-.127	-2.53	.17358	.001	1
S5	10.000	10.157	.157	1.57	.36155	.001	1







Ti 336.121 {100}

Date of Fit: 3/6/2018 00:38:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004314

Re-Slope: 1.000000

A1 (Gain): 0.285527

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999743

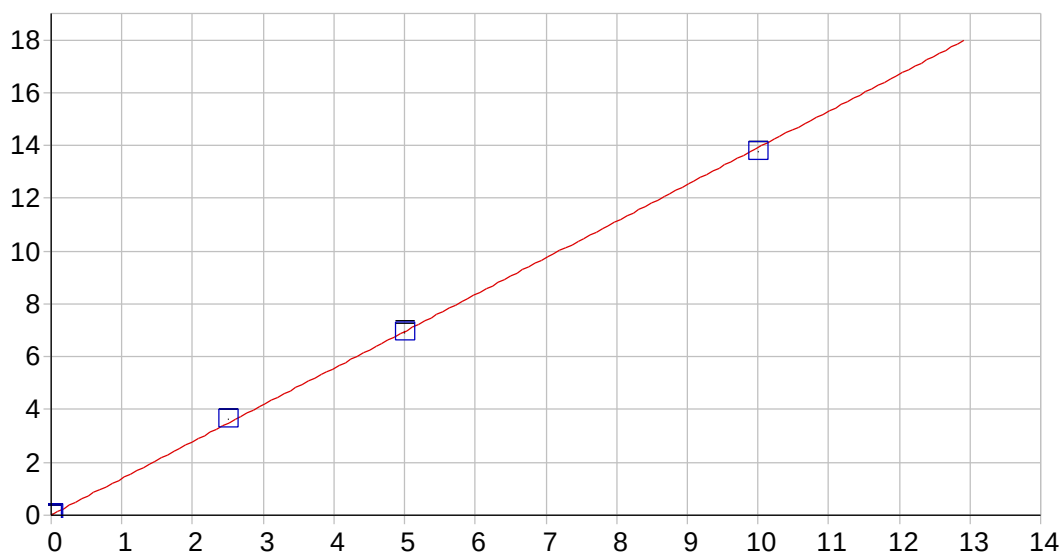
Status: OK.

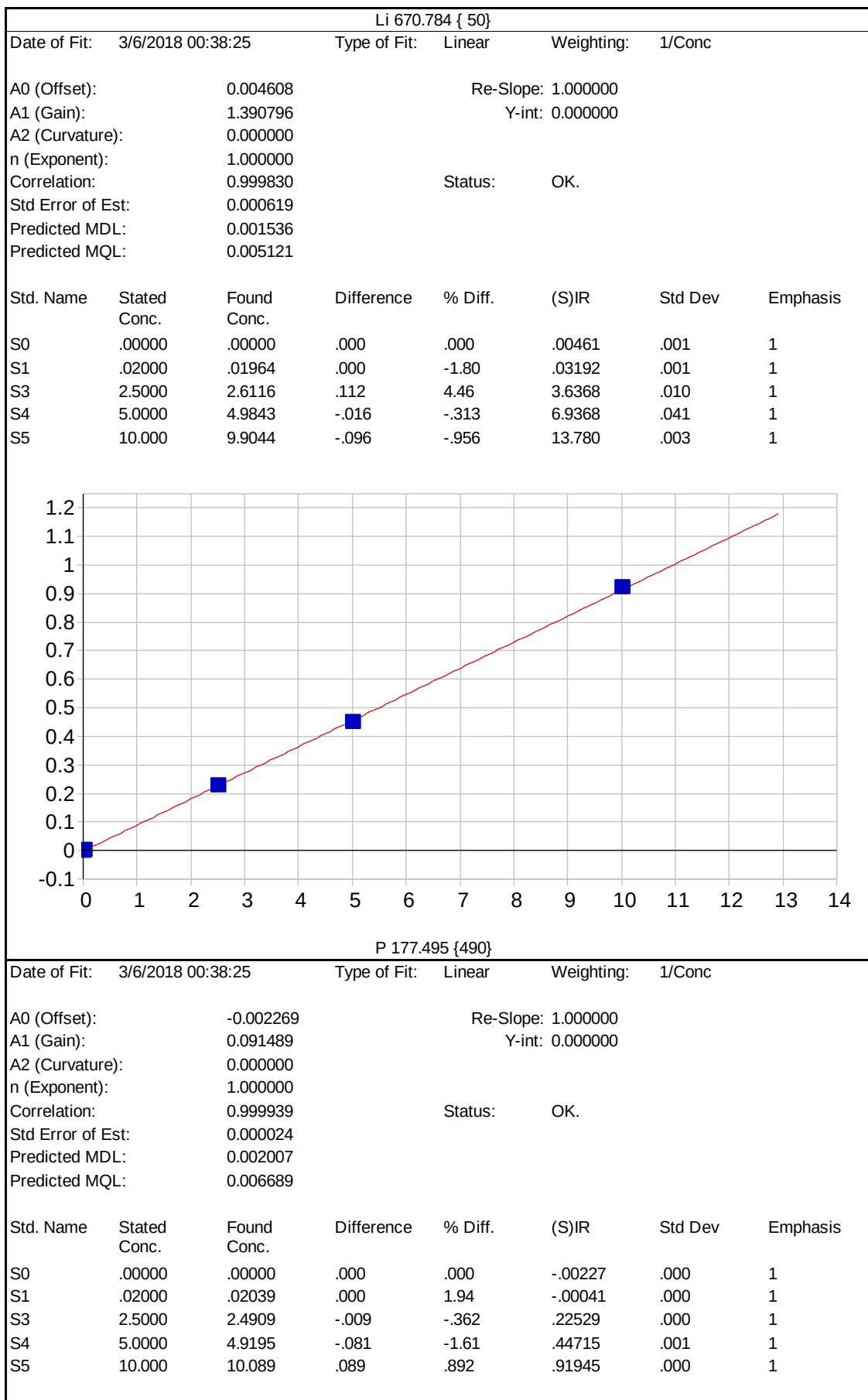
Std Error of Est: 0.000221

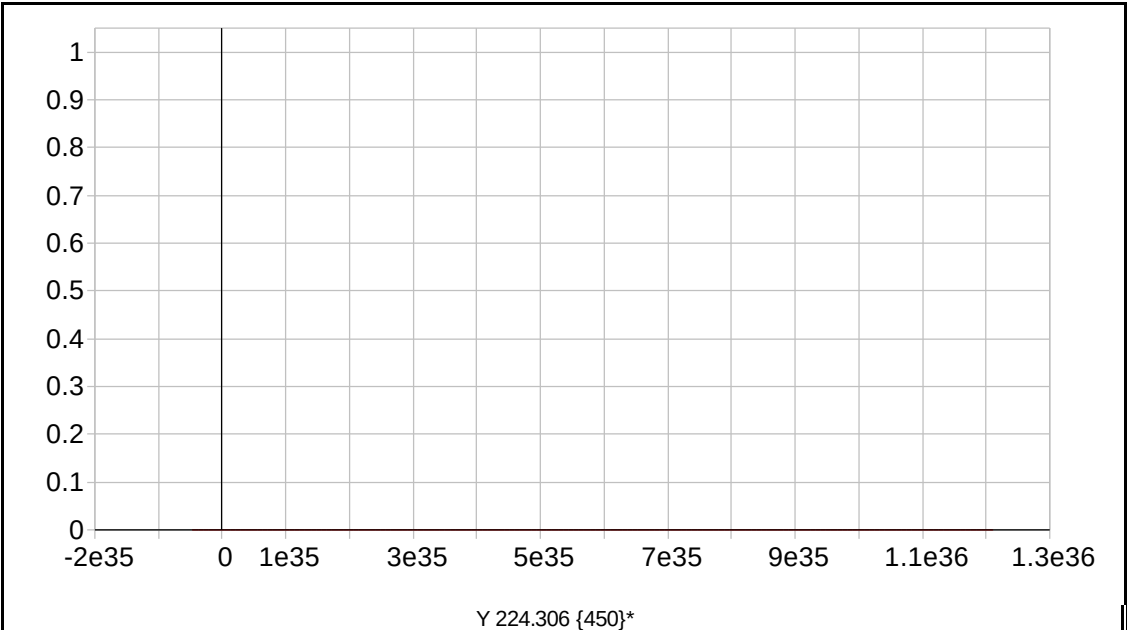
Predicted MDL: 0.001755

Predicted MQL: 0.005851

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00431	.000	1
S1	.04000	.04405	.004	10.1	.01689	.000	1
S3	2.5000	2.6299	.130	5.20	.75513	.006	1
S4	5.0000	5.0018	.002	.036	1.4323	.010	1
S5	10.000	9.8643	-.136	-1.36	2.8205	.004	1

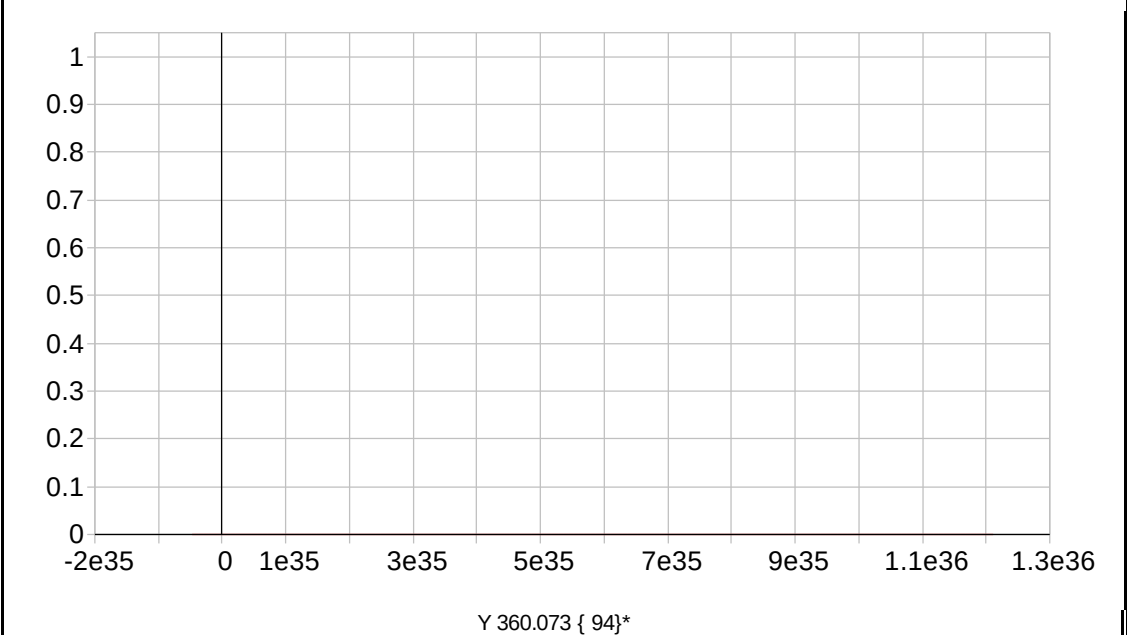






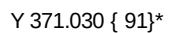
Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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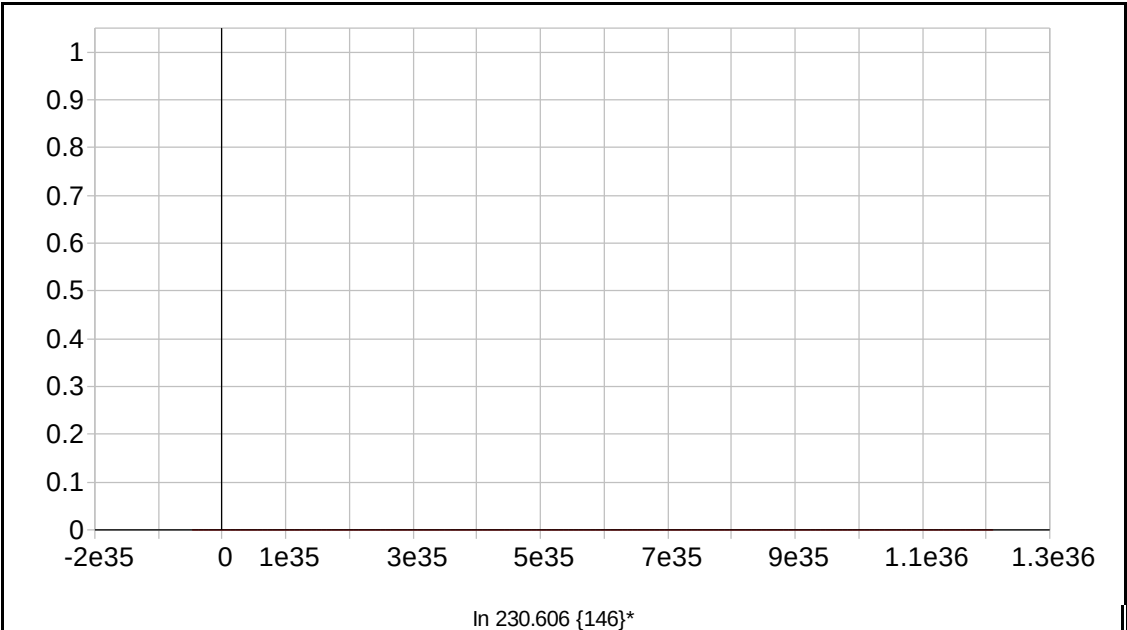
Y 360.073 { 94}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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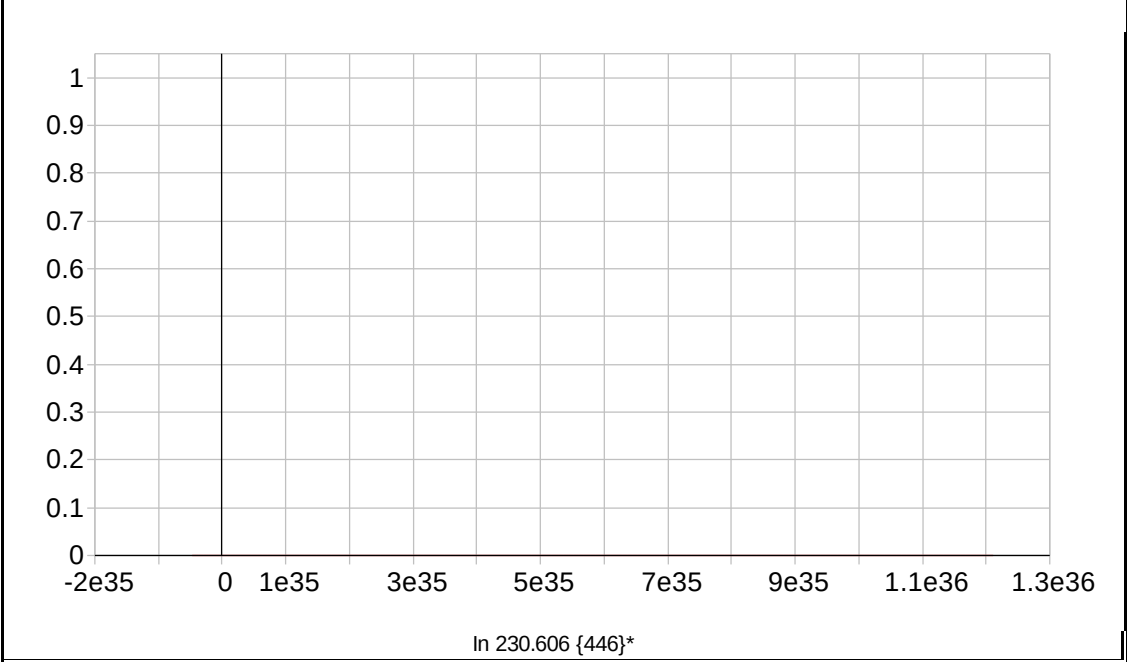
A0 (Offset):	0.000000	Re-Slope: 1.000000		
A1 (Gain):	0.000000	Y-int: 0.000000		
A2 (Curvature):	0.000000			
n (Exponent):	1.000000			
Correlation:	0.000000	Status:	Warning	Zero Gain
Std Error of Est:	0.000000			
Predicted MDL:	n/a			
Predicted MQL:	n/a			

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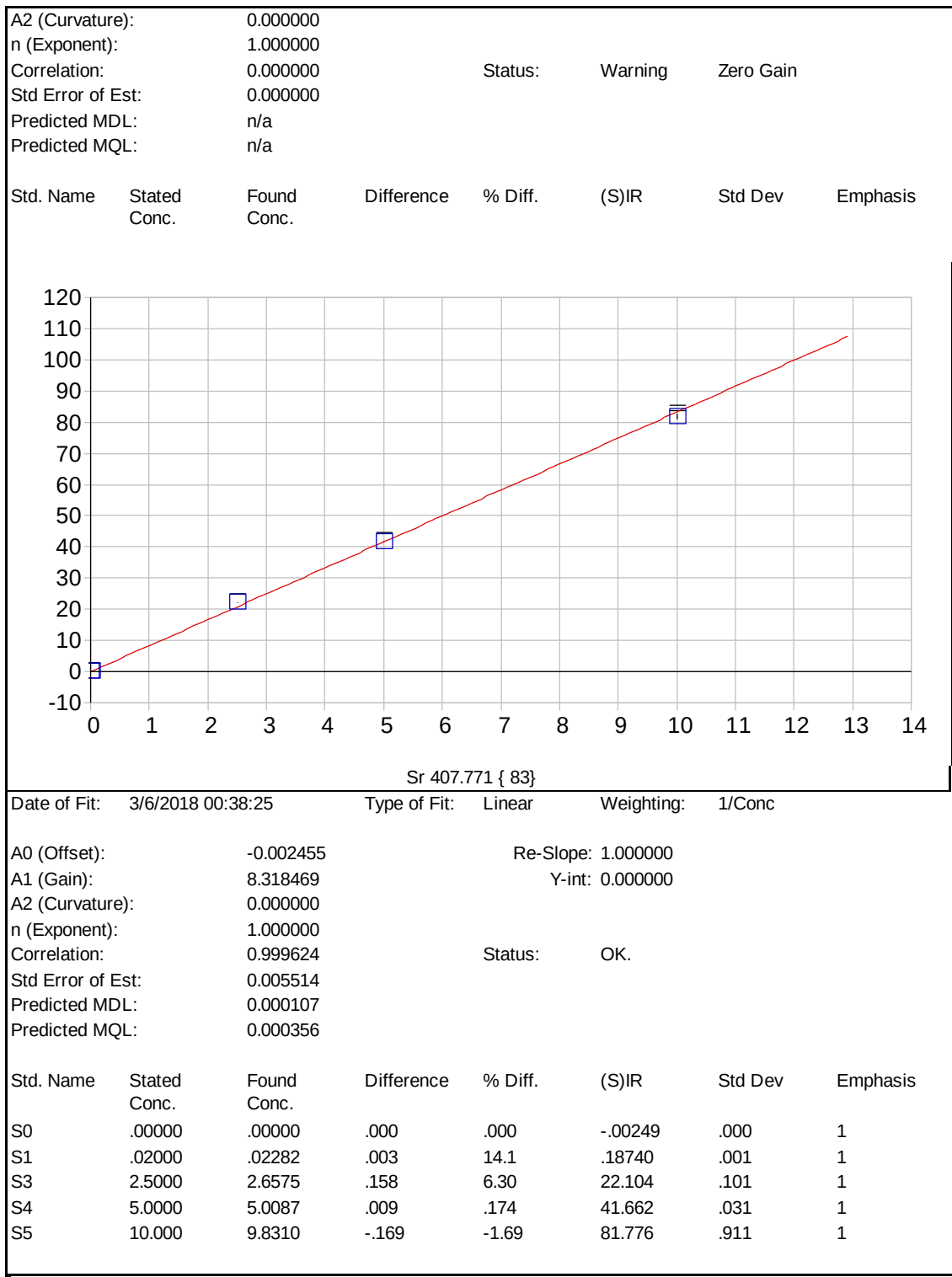


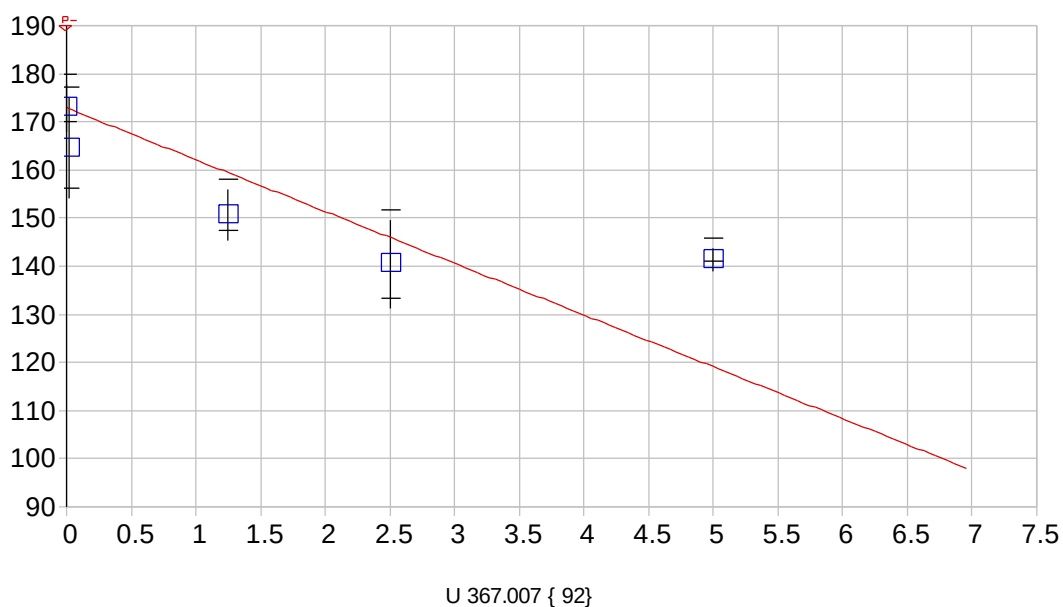
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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

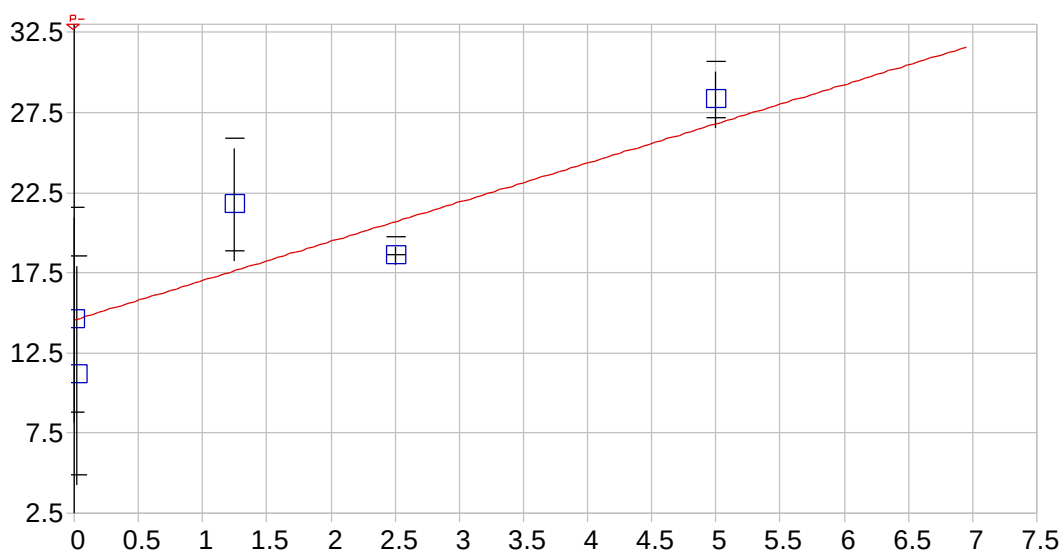




Date of Fit: 3/6/2018 00:38:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 172.888446 Re-Slope: 1.000000
 A1 (Gain): -10.760031 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.474793 Status: Warning Negative Gain
 Std Error of Est: 0.340838
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00077	-.001	.000	172.90	4.95	1
S1	.02000	.77656	.757	3780.	164.53	10.5	1
S3	1.2500	2.0564	.806	64.5	150.76	5.31	1
S4	2.5000	3.0106	.511	20.4	140.49	9.16	1
S5	5.0000	2.9264	-2.07	-41.5	141.40	2.37	1



U 385.958 { 87}							
Date of Fit:	3/6/2018 00:38:25		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	14.559968		Re-Slope: 1.000000				
A1 (Gain):	2.446397		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.275866		Status:	OK.			
Std Error of Est:	0.145663						
Predicted MDL:	4.812650						
Predicted MQL:	16.042167						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00142	.001	.000	14.563	6.40	1
S1	.02000	-1.4200	-1.44	-7200.	11.086	6.85	1
S3	1.2500	2.9499	1.70	136.	21.777	3.51	1
S4	2.5000	1.6339	-.866	-34.6	18.557	.546	1
S5	5.0000	5.6062	.606	12.1	28.275	1.73	1

Sample Name: S0 Acquired: 3/5/2018 10:48:24 Type: Cal

Method: P4-ICP2(v2035) 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	.00000	.00025	.00009	.00010	.00023	.00018	.02183	.00002
Stddev	.0001	.00014	.00006	.00018	.00012	.00012	.00104	.00003
%RSD	16043.	54.911	60.357	179.68	52.569	68.375	4.7566	165.77

#1	.00009	-.00015	-.00005	.00023	.00015	.00026	.02109	.00000
#2	-.00009	-.00034	-.00013	-.00003	.00032	.00009	.02256	-.00004

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	.00037	.00059	.00000	.00067	.00002	.01921	.00012	.00008
Stddev	.00008	.00090	.0001	.00015	.00019	.00622	.00002	.00036
%RSD	21.235	153.07	290460.	23.032	852.90	32.398	17.235	473.90

#1	-.00031	.00122	-.00010	.00056	-.00011	.02361	.00013	-.00033
#2	-.00042	-.00005	.00010	.00078	.00015	.01481	.00010	.00018

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	.00033	.00001	.05658	.00016	.10733	.00834	.00025	.00072
Stddev	.00013	.00008	.00157	.00006	.00061	.00050	.00003	.00013
%RSD	38.570	640.47	2.7830	39.174	.57269	6.0286	10.058	17.720

#1	-.00024	-.00004	.05769	-.00020	.10777	-.00799	.00027	.00080
#2	-.00042	.00007	.05547	-.00011	.10690	-.00870	.00023	.00063

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	.00020	.00047	.00002	.00431	.00461	.0023	.00249	172.90
Stddev	.00009	.00004	.00012	.00035	.00084	.0002	.00003	4.95
%RSD	46.149	8.3435	586.14	8.1817	18.160	7.918	1.3237	2.8651

#1	.00013	.00044	-.00011	.00406	.00520	-.0021	-.00246	176.40
#2	.00026	.00050	.00007	.00456	.00402	-.0024	-.00251	169.39

Sample Name: S0 Acquired: 3/5/2018 10:48:24 Type: Cal
Method: P4-ICP2(v2035) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.563
Stddev	6.400
%RSD	43.946

#1	19.089
#2	10.038

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.7	43252.	3845.8	36.200	3249.8
Stddev	.1	188.	30.9	1.099	3.5
%RSD	.00483	.43456	.45120	1.2752	.10791

#1	2794.6	43119.	6823.9	86.977	3247.3
#2	2794.8	43385.	6867.6	85.423	3252.3

Sample Name: S1 Acquired: 3/5/2018 10:52:29 Type: Cal
Method: P4-ICP2(v2035) 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	.00111	.00465	.00240	.00173	.00833	.00138	.48036	.00594	.01956
Stddev	.00011	.00004	.00046	.00007	.00018	.00003	.00124	.00002	.00053
%RSD	9.8728	.95935	19.156	4.3173	2.1835	2.3807	.25885	.27250	2.7339

#1	.00119	.00462	.00208	.00178	.00846	.00136	.48123	.00596	.01994
#2	.00103	.00469	.00273	.00168	.00820	.00140	.47948	.00593	.01918

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	.00191	.03557	.01529	.13942	.03017	.02531	.00208	.00919	3.9812
Stddev	.00012	.00001	.00022	.01008	.00002	.00011	.00000	.00001	.0594
%RSD	6.0348	.03842	1.4513	7.2333	.06754	.44355	.08034	.12709	1.4909

#1	.00200	.03556	.01545	.13229	.03019	.02539	.00208	.00919	3.9393
#2	.00183	.03558	.01513	.14655	.03016	.02523	.00209	.00918	4.0232

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	.14121	.00378	.00081	.00492	.00537	.01689	.03192	.0004	.18740
Stddev	.00065	.00008	.00009	.00003	.00003	.00034	.00067	.0002	.00060
%RSD	.46307	2.0098	11.391	.66449	.55083	1.9948	2.1088	53.43	.32054

#1	.14075	.00373	.00075	.00490	.00539	.01665	.03145	-.0003	.18698
#2	.14167	.00383	.00088	.00494	.00535	.01712	.03240	-.0006	.18783

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	164.53	11.086
Stddev	10.53	6.852
%RSD	6.3986	61.804

#1	171.98	15.931
#2	157.09	6.2413

Sample Name: S1 Acquired: 3/5/2018 10:52:29 Type: Cal
Method: P4-ICP2(v2035) 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	2802.6	42940.	6814.6	84.711	3243.9
Stddev	.5	16.	31.4	.890	3.5
%RSD	.01744	.03706	.46043	1.0510	.10900
#1	2802.9	42929.	6792.4	85.341	3241.4
#2	2802.3	42952.	6836.8	84.082	3246.4

Sample Name: S2 Acquired: 3/5/2018 10:56:39 Type: Cal
Method: P4-ICP2(v2035) 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	.10641	.01443	.45795	.11602
Stddev	.00053	.00032	.00346	.00084
%RSD	.50168	2.2325	.75647	.72070

#1	.10603	.01466	.45550	.11543
#2	.10679	.01420	.46040	.11661

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3775.1
Stddev	33.0
%RSD	.48769

#1	6751.8
#2	6798.5

Sample Name: S3 Acquired: 3/5/2018 11:00:44 Type: Cal
Method: P4-ICP2(v2035) 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	.13291	.28393	.53099	.17979	.38979	.06602	.22.561	.12214	4.0517
Stddev	.00022	.00019	.00120	.00020	.00062	.00006	.103	.00033	.0019
%RSD	.16722	.06803	.22589	.11176	.15975	.09074	.45567	.26987	.04584

#1	.13307	.28407	.53184	.17993	.39023	.06598	22.488	.12238	4.0530
#2	.13276	.28380	.53014	.17964	.38935	.06606	22.634	.12191	4.0504

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	.63943	.08784	1.4161	.44574	3.2003	1.7545	.08773	.76520	.12610
Stddev	.00129	.00001	.0008	.00055	.0397	.0004	.00005	.00126	.00009
%RSD	.20195	.00940	.05852	.12386	1.2393	.02117	.05224	.16456	.06748

#1	.63852	.08785	1.4155	.44613	3.1722	1.7548	.08770	.76609	.12616
#2	.64035	.08783	1.4167	.44535	3.2283	1.7543	.08777	.76431	.12604

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	2.6408	.28859	121.61	.77091	1.6832	.08807	.08816	.02914	.32892
Stddev	.0046	.00009	2.76	.00219	.0022	.00041	.00011	.00017	.00053
%RSD	.17424	.03210	2.2680	.28449	.13391	.46376	.12916	.57305	.15971

#1	2.6375	.28866	119.66	.76936	1.6848	.08778	.08824	.02926	.32855
#2	2.6440	.28853	123.56	.77246	1.6816	.08836	.08808	.02902	.32929

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.75513	3.6368	.2253	22.104	150.76	21.777			
Stddev	.00617	.0095	.0003	.101	5.31	3.514			
%RSD	.81754	.26151	.1111	.45749	3.5252	16.135			

#1	.75076	3.6301	.2255	22.033	147.00	24.261			
#2	.75949	3.6435	.2251	22.176	154.52	19.292			

Sample Name: S3 Acquired: 3/5/2018 11:00:44 Type: Cal
Method: P4-ICP2(v2035) 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	2747.1	41170.	3675.9	79.203	3069.6
Stddev	10.9	69.	6.1	1.525	9.5
%RSD	.39750	.16689	.09173	1.9248	.30908
#1	2739.4	41122.	6671.6	80.281	3062.9
#2	2754.8	41219.	6680.3	78.125	3076.3

Sample Name: S4 Acquired: 3/5/2018 11:04:37 Type: Cal
Method: P4-ICP2(v2035) 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	.25682	.54953	1.0400	.34502	.74592	.12691	13.056	.23408	7.9150
Stddev	.00041	.00001	.0004	.00078	.00008	.00004	.366	.00027	.0082
%RSD	.15833	.00141	.03857	.22561	.01056	.03189	.84910	.11338	.10413

#1	.25711	.54953	1.0397	.34557	.74587	.12688	43.314	.23427	7.9092
#2	.25654	.54952	1.0402	.34447	.74598	.12694	42.797	.23390	7.9209

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	1.2093	.16650	2.7479	.84504	5.8703	3.3271	.16742	1.4733	.23955
Stddev	.0046	.00012	.0008	.00027	.0902	.0045	.00022	.0019	.00043
%RSD	.38178	.07292	.02950	.03196	1.5374	.13390	.12891	.12944	.17937

#1	1.2125	.16641	2.7473	.84485	5.9341	3.3240	.16727	1.4720	.23925
#2	1.2060	.16658	2.7485	.84523	5.8065	3.3303	.16757	1.4747	.23985

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9871	.54729	224.50	1.4720	3.2390	.17082	.17358	.05801	.64467
Stddev	.0279	.00257	6.08	.0076	.0015	.00185	.00070	.00001	.00018
%RSD	.55948	.46946	2.7104	.51987	.04733	1.0856	.40304	.01745	.02861

#1	5.0068	.54548	228.80	1.4774	3.2379	.17213	.17407	.05800	.64454
#2	4.9673	.54911	220.20	1.4666	3.2401	.16951	.17308	.05802	.64480

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4323	3.9368	.4471	11.662	140.49	18.557			
Stddev	.0101	.0414	.0012	.031	9.16	.546			
%RSD	.70835	.59733	.2686	.07424	6.5193	2.9426			

#1	1.4395	6.9661	.4480	41.684	134.02	18.943			
#2	1.4251	6.9075	.4463	41.640	146.97	18.171			

Sample Name: S4 Acquired: 3/5/2018 11:04:37 Type: Cal
Method: P4-ICP2(v2035) 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	2698.9	40574.	3594.3	30.338	2943.9
Stddev	1.3	35.	52.9	2.229	2.0
%RSD	.04943	.08513	.80284	2.7743	.06625
#1	2698.0	40549.	6556.9	78.762	2942.5
#2	2699.8	40598.	6631.7	81.914	2945.2

Sample Name: S5 Acquired: 3/5/2018 11:08:39 Type: Cal
Method: P4-ICP2(v2035) 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	.51467	1.0922	2.0933	.68501	1.4997	.25452	34.678	.46555	15.950
Stddev	.00160	.0000	.0025	.00278	.0042	.00066	.746	.00045	.023
%RSD	.31180	.00117	.11737	.40594	.28035	.25928	.88155	.09711	.14701

#1	.51580	1.0922	2.0916	.68698	1.5027	.25498	84.151	.46587	15.934
#2	.51353	1.0922	2.0950	.68304	1.4967	.25405	85.206	.46523	15.967

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	2.3685	.32640	5.5604	1.6542	11.653	3.5120	.33174	2.9569	.47747
Stddev	.0126	.00075	.0032	.0037	.183	.0036	.00296	.0021	.00028
%RSD	.53358	.22860	.05756	.22521	1.5676	.05506	.89302	.07242	.05960

#1	2.3596	.32693	5.5581	1.6569	11.524	6.5095	.32965	2.9553	.47727
#2	2.3775	.32587	5.5626	1.6516	11.782	6.5146	.33384	2.9584	.47767

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	9.9570	1.0818	438.05	2.9401	3.4112	.33809	.36155	.11463	1.3003
Stddev	.0386	.0003	1.75	.0066	.0187	.00258	.00061	.00232	.0001
%RSD	.38750	.02960	.39936	.22417	.29157	.76436	.16777	2.0206	.01148

#1	9.9297	1.0816	436.81	2.9354	6.4244	.33626	.36198	.11299	1.3004
#2	9.9842	1.0821	439.28	2.9447	6.3980	.33992	.36112	.11626	1.3002

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8205	13.780	.9195	31.776	141.40	28.275
Stddev	.0042	.003	.0000	.911	2.37	1.732
%RSD	.14886	.01854	.0046	1.1135	1.6780	6.1270

#1	2.8175	13.778	.9195	81.132	139.72	29.500
#2	2.8234	13.781	.9194	82.420	143.08	27.050

Sample Name: S5 Acquired: 3/5/2018 11:08:39 Type: Cal
Method: P4-ICP2(v2035) 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	2622.0	39714.	3562.5	78.951	2779.0
Stddev	14.6	202.	7.3	.147	7.4
%RSD	.55510	.50824	.11076	.18579	.26764
#1	2611.8	39572.	6567.7	79.055	2773.8
#2	2632.3	39857.	6557.4	78.848	2784.3

Sample Name: ICV01 Acquired: 3/5/2018 11:12:42 Type: Unk
Method: P4-ICP2(v2035) 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	1.0180	1.0528	1.0045	1.0230	1.0076	2.5641	.50061
Stddev	.0028	.0066	.0037	.0060	.0074	.0243	.00125
%RSD	.27637	.63195	.36603	.59049	.73684	.94767	.24884
#1	1.0200	1.0575	1.0071	1.0273	1.0128	2.5813	.50149
#2	1.0160	1.0481	1.0019	1.0187	1.0023	2.5469	.49973
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49997	.49590	10.081	.51303	.50706	.50688	5.1445
Stddev	.00015	.00098	.020	.00059	.00099	.00216	.0237
%RSD	.03026	.19806	.20086	.11434	.19428	.42677	.45972
#1	.50008	.49660	10.067	.51262	.50776	.50841	5.1612
#2	.49987	.49521	10.096	.51345	.50636	.50535	5.1278
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49192	3.2884	.50606	.51890	10.167	.51724	1.0654
Stddev	.00120	.0307	.00191	.00100	.005	.00236	.0002
%RSD	.24429	.48887	.37817	.19259	.05402	.45628	.01980
#1	.49107	6.3101	.50742	.51961	10.164	.51558	1.0652
#2	.49277	6.2666	.50471	.51819	10.171	.51891	1.0655
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.383	F 2.6679	F 2.7093	2.4614	2.5399	2.5716	F 2.6942
Stddev	.005	.0053	.0211	.0111	.0191	.0081	.0060
%RSD	.04636	.19966	.77745	.45209	.75022	.31419	.22174
#1	10.380	2.6717	2.6944	2.4693	2.5264	2.5773	2.6900
#2	10.386	2.6642	2.7242	2.4535	2.5533	2.5659	2.6984

Sample Name: ICV01 Acquired: 3/5/2018 11:12:42 Type: Unk
Method: P4-ICP2(v2035) 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	F .00130	F .0001	F .01244	F 1.1603	F 4.5139
Stddev	.00011	.0015	.00013	.1055	1.5494
%RSD	8.7170	1051.	1.0216	9.0950	34.325

#1	-.00122	-.0012	.01253	1.0857	5.6095
#2	-.00138	.0009	.01235	1.2350	3.4183

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.0	41378.	3587.9	30.843	3136.4
Stddev	11.6	3.	17.8	.072	11.9
%RSD	.42173	.00622	.27067	.08947	.38006

#1	2744.8	41376.	6600.5	80.792	3128.0
#2	2761.2	41379.	6575.3	80.894	3144.8

Sample Name: LLICV01 Acquired: 3/5/2018 11:16:40 Type: Unk
Method: P4-ICP2(v2035) 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	.02321	.04589	.01117	.02332	.05508	.10732	.10454
Stddev	.00219	.00033	.00016	.00044	.00131	.00327	.00037
%RSD	9.4464	.71602	1.4580	1.8739	2.3850	3.0481	.35129

#1	.02476	.04612	.01105	.02301	.05600	.10501	.10428
#2	.02166	.04565	.01128	.02363	.05415	.10964	.10480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00661	.00621	2.0801	.01153	.03150	.01962	.09902
Stddev	.00011	.00000	.0002	.00010	.00031	.00001	.00146
%RSD	1.6102	.04513	.00796	.84595	.97071	.04693	1.4769

#1	.00669	.00620	2.0802	.01160	.03172	.01962	.10006
#2	.00654	.00621	2.0800	.01146	.03129	.01961	.09799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01977	2.2092	.04268	.01123	2.0305	.04310	.04488
Stddev	.00011	.0142	.00027	.00078	.0072	.00088	.00173
%RSD	.57801	.64318	.64421	6.9670	.35628	2.0379	3.8569

#1	.01985	2.1991	.04288	.01179	2.0356	.04248	.04365
#2	.01969	2.2192	.04249	.01068	2.0254	.04372	.04610

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2203	.22227	.09639	.02012	.39570	.04151	.04580
Stddev	.0234	.00023	.00470	.00073	.03143	.00082	.00007
%RSD	1.0562	.10510	4.8772	3.6318	7.9436	1.9747	.15244

#1	2.2038	.22244	.09972	.01961	.41793	.04093	.04585
#2	2.2369	.22211	.09307	.02064	.37348	.04209	.04576

Sample Name: LLICV01 Acquired: 3/5/2018 11:16:40 Type: Unk
 Method: P4-ICP2(v2035) 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	.01848	.0222	.02310	F 2.4396	F<00000
Stddev	.00076	.0012	.00014	.1032	2.9158
%RSD	4.1287	5.242	.59031	4.2300	177.33

#1	.01902	.0214	.02320	2.3667	.41749
#2	.01794	.0230	.02301	2.5126	-3.7061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2777.8	41740.	3592.0	33.098	3236.6
Stddev	12.3	103.	6.3	3.102	10.3
%RSD	.44208	.24592	.09591	3.7325	.31725

#1	2769.1	41668.	6596.5	85.291	3229.3
#2	2786.5	41813.	6587.6	80.905	3243.8

Sample Name: ICB01 Acquired: 3/5/2018 11:20:44 Type: Unk
Method: P4-ICP2(v2035) 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	.00001	.00108	.00020	.00127	.00039	.00567	.00007
Stddev	.00208	.00173	.00140	.00314	.00175	.00958	.00091
%RSD	37386.	159.93	708.58	247.67	448.82	168.81	1403.3

#1	.00148	.00230	.00079	-.00095	-.00085	.00110	-.00058
#2	-.00147	-.00014	-.00119	.00349	.00162	-.01245	.00071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	.00340	.00065	.00005	.00010	.01098
Stddev	.0000	.00005	.01207	.00013	.00058	.00062	.02178
%RSD	787.76	914.42	354.96	20.716	1050.4	606.64	198.45

#1	.00002	.00003	-.00513	.00055	.00046	-.00054	.00443
#2	-.00003	-.00004	.01193	.00074	-.00035	.00033	-.02638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01600	.00023	.00043	.17578	.00032	.00026
Stddev	.00003	.03065	.00072	.00058	.00459	.00012	.00006
%RSD	47.157	191.59	315.92	133.68	2.6086	39.073	23.693

#1	-.00004	.03767	-.00074	-.00085	-.17254	-.00041	-.00022
#2	-.00007	-.00568	.00028	-.00002	-.17902	-.00023	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00480	.00016	.00384	.00470	.01250	.00021	.00330
Stddev	.03599	.00012	.00565	.00030	.00253	.00053	.00097
%RSD	750.30	76.486	147.17	6.4127	20.246	244.96	29.331

#1	.03025	.00024	.00016	-.00449	-.01071	-.00059	.00262
#2	-.02065	.00007	-.00783	-.00491	-.01429	.00016	.00399

Sample Name: ICB01 Acquired: 3/5/2018 11:20:44 Type: Unk
 Method: P4-ICP2(v2035) 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	-.00468	-.0009	-.00003	F 2.5935	F<00000
Stddev	.00017	.0007	.00003	.2194	5.9215
%RSD	3.6013	80.89	104.92	8.4586	262.67

#1	-.00479	-.0014	-.00001	2.7486	1.9328
#2	-.00456	-.0004	-.00005	2.4383	-6.4415

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.8	41646.	3559.0	31.650	3236.6
Stddev	29.4	12.	60.8	.032	25.4
%RSD	1.0609	.02949	.92734	.03936	.78609

#1	2788.5	41655.	6516.0	81.673	3254.5
#2	2747.0	41637.	6602.0	81.627	3218.6

Sample Name: CRI01 Acquired: 3/5/2018 11:24:54 Type: Unk
Method: P4-ICP2(v2035) 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	.02367	.04377	.01214	.02520	.05385	.10083	.10398
Stddev	.00240	.00102	.00025	.00156	.00152	.00879	.00049
%RSD	10.151	2.3260	2.0928	6.1952	2.8167	8.7139	.46914

#1	.02197	.04449	.01196	.02410	.05278	.10704	.10364
#2	.02537	.04305	.01232	.02631	.05492	.09462	.10432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00608	2.0666	.01152	.03119	.01954	.08712
Stddev	.00004	.00003	.0022	.00037	.00015	.00044	.00429
%RSD	.67120	.48749	.10404	3.2464	.48977	2.2677	4.9198

#1	.00672	.00610	2.0650	.01178	.03129	.01985	.09015
#2	.00665	.00606	2.0681	.01125	.03108	.01922	.08409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01985	2.1460	.04233	.01119	1.9818	.04295	.04381
Stddev	.00028	.0086	.00022	.00004	.0126	.00019	.00155
%RSD	1.4278	.40040	.53129	.34295	.63525	.43773	3.5490

#1	.02005	2.1521	.04249	.01122	1.9907	.04308	.04271
#2	.01965	2.1400	.04217	.01116	1.9729	.04281	.04491

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1922	21992	.09760	.01671	.39323	.04148	.04707
Stddev	.0572	.00057	.00249	.00221	.00920	.00086	.00006
%RSD	2.6084	.25899	2.5554	13.212	2.3385	2.0694	.13060

#1	2.2326	.22033	.09584	.01515	.38673	.04088	.04711
#2	2.1517	.21952	.09937	.01827	.39973	.04209	.04702

Sample Name: CRI01 Acquired: 3/5/2018 11:24:54 Type: Unk
 Method: P4-ICP2(v2035) 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	.01919	.0199	.02264	F 3.1251	F<00000
Stddev	.00140	.0002	.00005	.5289	2.5405
%RSD	7.2962	.8075	.21298	16.925	93.188

#1	.02018	.0200	.02267	2.7511	-.92982
#2	.01820	.0197	.02261	3.4991	-4.5226

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.0	41157.	3522.0	33.720	3222.7
Stddev	6.4	160.	64.0	2.825	9.5
%RSD	.23264	.38866	.98173	3.3746	.29578

#1	2759.4	41044.	6476.7	85.718	3216.0
#2	2768.5	41270.	6567.3	81.723	3229.4

Sample Name: ICSA01 Acquired: 3/5/2018 11:29:02 Type: Unk
Method: P4-ICP2(v2035) 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	.00609	.00287	.00144	.00609	.00290	282.31	.00527
Stddev	.00179	.00185	.00096	.00147	.00052	.73	.00007
%RSD	29.413	64.427	66.847	24.071	17.831	.25896	1.4092
#1	.00736	.00417	-.00212	.00505	.00254	282.82	.00533
#2	.00483	.00156	-.00076	.00713	.00327	281.79	.00522
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00027	252.61	.05217	.00012	.00705	101.64
Stddev	.00001	.00026	.11	.00036	.00051	.00045	.57
%RSD	8.3070	96.739	.04280	.69269	416.17	6.3711	.56342
#1	.00017	-.00009	252.54	.05191	.00024	-.00674	101.23
#2	.00015	-.00045	252.69	.05242	-.00048	-.00737	102.04
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01590	267.57	.00441	.00642	.14519	.00130	.00072
Stddev	.00009	.21	.00017	.00041	.00428	.00075	.00011
%RSD	.54862	.07901	3.8581	6.3943	2.9492	58.002	14.641
#1	.01584	267.72	.00453	-.00613	-.14822	.00183	-.00065
#2	.01596	267.42	.00428	-.00671	-.14216	.00077	-.00080
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01550	.00099	.05851	.02356	.01994	.00110	.00117
Stddev	.01014	.00126	.00132	.00318	.01042	.00033	.00046
%RSD	65.416	127.21	2.2483	13.492	52.275	30.259	39.657
#1	.00833	-.00010	.05758	-.02132	-.02731	-.00087	.00149
#2	.02267	-.00188	.05944	-.02581	-.01257	-.00134	.00084

Sample Name: IC5A01 Acquired: 3/5/2018 11:29:02 Type: Unk
 Method: P4-ICP2(v2035) 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	.00374	.0024	.10424	F<00000	F121.73
Stddev	.00002	.0011	.00042	.04423	2.63
%RSD	.61358	43.48	.39934	.15993	2.1629
#1	.00376	.0032	.10453	-27.627	123.59
#2	.00373	.0017	.10394	-27.690	119.87
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.5	36927.	3270.3	74.191	2617.5
Stddev	4.3	77.	.2	.147	5.7
%RSD	.17344	.20861	.00274	.19767	.21762
#1	2508.5	36872.	6270.1	74.294	2613.5
#2	2502.4	36981.	6270.4	74.087	2621.5

Sample Name: ICSAB01 Acquired: 3/5/2018 11:42:36 Type: Unk
Method: P4-ICP2(v2035) 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	.10768	.11381	.05069	.06245	.63795	290.67	.55200
Stddev	.00119	.00019	.00088	.00099	.00518	1.06	.00204
%RSD	1.1064	.16592	1.7265	1.5788	.81270	.36496	.36957

#1	.10853	.11367	.05007	.06176	.63428	289.92	.55344
#2	.10684	.11394	.05131	.06315	.64161	291.42	.55056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56872	1.0488	255.67	.57307	.52555	.51539	102.22
Stddev	.00062	.0028	1.23	.00270	.00024	.00137	2.44
%RSD	.10845	.26458	.48023	.47189	.04492	.26536	2.3824

#1	.56829	1.0469	256.54	.57116	.52539	.51443	103.94
#2	.56916	1.0508	254.81	.57498	.52572	.51636	100.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56308	271.08	1.0410	.21670	.14898	.53374	1.0814
Stddev	.00023	1.41	.0014	.00067	.00279	.00212	.0240
%RSD	.04163	.52092	.13159	.30717	1.8746	.39633	2.2161

#1	.56291	272.08	1.0400	.21623	-.15095	.53524	1.0983
#2	.56324	270.09	1.0420	.21717	-.14700	.53225	1.0645

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00561	-.00065	.04391	F .03061	.00930	.00003	.00328
Stddev	.02828	.00031	.00228	.00272	.03283	.00078	.00171
%RSD	503.83	47.674	5.1870	8.8880	353.14	2933.0	52.248

#1	-.02561	-.00043	.04230	-.03253	-.03251	.00058	.00449
#2	.01438	-.00088	.04552	-.02869	.01392	-.00053	.00207

Sample Name: ICSAB01 Acquired: 3/5/2018 11:42:36 Type: Unk
Method: P4-ICP2(v2035) 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	.00329	F.0043	.10558	F<00000	F.128.39
Stddev	.00014	.0006	.00005	.98640	1.49
%RSD	4.2991	13.39	.04655	3.4765	1.1583

#1	.00339	.0047	.10555	-29.071	127.34
#2	.00319	.0039	.10562	-27.676	129.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.8	36188.	3190.5	74.062	2583.9
Stddev	4.2	48.	38.2	1.762	2.3
%RSD	.17071	.13152	.61746	2.3791	.08904

#1	2465.8	36222.	6163.4	72.816	2582.2
#2	2471.8	36155.	6217.5	75.308	2585.5

Sample Name: CCV01 Acquired: 3/5/2018 11:46:41 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0924	5.0696	5.0568	5.0965	5.1297	10.588	10.844	.25978
Stddev	.0066	.0147	.0141	.0018	.0034	.114	.523	.00110
%RSD	.12906	.29038	.27824	.03545	.06672	1.0758	4.8203	.42272

#1	5.0971	5.0592	5.0469	5.0952	5.1273	10.507	10.474	.25900
#2	5.0878	5.0800	5.0668	5.0978	5.1322	10.668	11.214	.26056

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5354	26.961	1.0344	2.5385	1.2909	5.3264	2.6267	26.656
Stddev	.0092	1.653	.0011	.0076	.0001	.2120	.0068	1.712
%RSD	.36130	6.1295	.10382	.29737	.00747	3.9804	.25964	6.4238

#1	2.5290	25.793	1.0336	2.5331	1.2910	5.1765	2.6219	25.445
#2	2.5419	28.130	1.0351	2.5438	1.2909	5.4763	2.6315	27.866

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5377	1.2657	26.575	2.5604	2.6886	27.200	5.1683	5.4485
Stddev	.0094	.0004	1.607	.0040	.0844	1.676	.0004	.3424
%RSD	.37111	.02871	6.0465	.15545	3.1399	6.1620	.00730	6.2853

#1	2.5311	1.2660	25.439	2.5576	2.6289	26.014	5.1686	5.2064
#2	2.5444	1.2654	27.711	2.5632	2.7483	28.385	5.1680	5.6907

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0277	5.2295	5.0673	5.3685	5.4530	5.025	5.2995	F 3.8345
Stddev	.0160	.3584	.0095	.3351	.3337	.007	.2132	1.0974
%RSD	.31866	6.8541	.18824	6.2413	6.1193	.1428	4.0235	28.619

#1	5.0164	4.9761	5.0606	5.1316	5.2171	5.020	5.1487	4.6105
#2	5.0391	5.4830	5.0741	5.6054	5.6890	5.030	5.4503	3.0585

Sample Name: CCV01 Acquired: 3/5/2018 11:46:41 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.5402
Stddev	1.0436
%RSD	22.986

#1	5.2782
#2	3.8023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.9	38920.	3097.0	75.621	2895.7
Stddev	3.1	37.	301.2	2.235	2.6
%RSD	.11879	.09430	4.9397	2.9552	.08828

#1	2643.7	38946.	6310.0	77.201	2897.5
#2	2648.1	38894.	5884.1	74.040	2893.9

Sample Name: LLCCV01 Acquired: 3/5/2018 11:54:50 Type: Unk
 Method: P4-ICP2(v2035) 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	.02340	.04451	.01117	.02518	.05415	.09396	.11071
Stddev	.00112	.00140	.00089	.00018	.00154	.00182	.00089
%RSD	4.7911	3.1422	7.9465	.72717	2.8444	1.9413	.80381

#1	.02261	.04352	.01180	.02505	.05524	.09267	.11008
#2	.02419	.04550	.01055	.02531	.05306	.09525	.11134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00651	.00626	2.1825	.01140	.03148	.02312	.10522
Stddev	.00004	.00011	.0274	.00069	.00058	.00020	.00764
%RSD	.54462	1.6841	1.2563	6.0258	1.8551	.87629	7.2601

#1	.00649	.00618	2.1631	.01091	.03189	.02297	.11062
#2	.00654	.00633	2.2019	.01188	.03107	.02326	.09982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02333	2.1730	.04226	.01081	1.9586	.04244	.04666
Stddev	.00010	.0178	.00001	.00002	.0093	.00012	.00076
%RSD	.41027	.81747	.03161	.19287	.47472	.28748	1.6221

#1	.02326	2.1604	.04225	.01080	1.9520	.04252	.04720
#2	.02340	2.1855	.04227	.01083	1.9652	.04235	.04612

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1615	2.1926	.09205	.01716	.39273	.04118	.04981
Stddev	.0120	.00047	.00248	.00144	.01710	.00096	.00024
%RSD	.55494	.21649	2.6973	8.4018	4.3541	2.3271	.48602

#1	2.1700	.21892	.09380	.01614	.38064	.04050	.04998
#2	2.1530	.21959	.09029	.01818	.40482	.04186	.04964

Sample Name: LLCCV01 Acquired: 3/5/2018 11:54:50 Type: Unk
 Method: P4-ICP2(v2035) 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	.01786	.0198	.02272	F 3.7050	F<00000
Stddev	.00061	.0016	.00021	.2325	.70754
%RSD	3.4184	7.889	.91882	6.2759	18.729

#1	.01829	.0209	.02286	3.5406	-4.2780
#2	.01742	.0187	.02257	3.8694	-3.2774

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.2	40527.	3344.8	77.870	3204.7
Stddev	2.5	114.	12.7	.916	1.3
%RSD	.09042	.28169	.20086	1.1763	.04130

#1	2750.0	40446.	6335.7	77.223	3203.8
#2	2746.4	40608.	6353.8	78.518	3205.6

Sample Name: CCB01 Acquired: 3/5/2018 11:59:00 Type: Unk
Method: P4-ICP2(v2035) 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	.00106	.00074	.00106	.00006	.00020	.01842	.00032	.00001
Stddev	.00205	.00183	.00094	.00162	.00090	.00657	.00010	.00008
%RSD	192.20	245.90	89.310	2942.3	456.05	35.666	30.870	959.77

#1	.00038	.00055	-.00172	.00109	.00083	-.01377	-.00039	-.00006
#2	-.00251	-.00203	-.00039	-.00120	-.00044	-.02306	-.00025	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00121	.00037	.00006	.00002	.00149	.00003	.00166
Stddev	.00004	.00264	.00044	.00034	.00005	.00462	.00007	.02149
%RSD	59.509	218.06	116.89	526.40	218.56	310.79	242.30	1291.2

#1	-.00010	-.00308	.00006	.00030	.00001	.00178	.00007	-.01353
#2	-.00004	.00066	.00068	-.00018	-.00005	-.00475	-.00002	.01686

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00074	.22069	.00025	.00042	.00554	.00005	.02080
Stddev	.00030	.00058	.00215	.00053	.00011	.04047	.00007	.00634
%RSD	225.30	78.097	.97630	214.14	24.948	730.86	165.46	30.479

#1	-.00034	-.00115	-.21917	.00013	-.00050	-.03415	.00010	-.02528
#2	.00008	-.00033	-.22221	-.00063	-.00035	.02308	-.00001	-.01631

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.00537	.00030	.00557	.00234	.0000	.00010	F 3.6975
Stddev	.00018	.01141	.00125	.00022	.00064	.0005	.00003	.8277
%RSD	3.6568	212.27	415.15	3.9378	27.394	1228.	34.252	22.385

#1	-.00518	.01344	-.00118	.00542	-.00279	-.0003	-.00007	4.2827
#2	-.00492	-.00269	.00058	.00573	-.00188	.0004	-.00012	3.1122

Sample Name: CCB01 Acquired: 3/5/2018 11:59:00 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.48319
 Stddev .97524
 %RSD 201.83

#1 1.1728
 #2 -.20640

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.8	40715.	3396.8	79.270	3146.6
Stddev	95.1	51.	19.4	1.797	114.1
%RSD	3.5327	.12512	.30313	2.2665	3.6274

#1	2623.6	40679.	6410.6	80.541	3065.9
#2	2758.0	40751.	6383.1	78.000	3227.3

Sample Name: PB106846BL Acquired: 3/5/2018 12:03:11 Type: Unk
Method: P4-ICP2(v2035) 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	.00185	.00033	.00014	.00063	.00010	.01616	.00010
Stddev	.00071	.00148	.00041	.00195	.00004	.00190	.00084
%RSD	38.020	442.20	290.10	311.56	43.381	11.771	878.68

#1	-.00136	.00071	-.00043	-.00075	-.00013	-.01481	-.00069
#2	-.00235	-.00138	.00015	.00200	-.00007	-.01750	.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00005	.00164	.00076	.00023	.00018	.01278
Stddev	.00000	.00003	.00483	.00030	.00005	.00060	.00165
%RSD	8.9167	55.615	294.14	38.887	21.906	329.71	12.951

#1	.00002	.00003	-.00505	.00055	.00020	.00024	-.01161
#2	.00002	.00007	.00177	.00097	.00027	-.00061	-.01395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01296	.00006	.00068	.23474	.00007	.00058
Stddev	.00001	.04758	.00004	.00072	.00302	.00035	.00001
%RSD	16.483	367.09	65.925	105.98	1.2860	484.31	1.4464

#1	-.00004	-.02068	-.00003	-.00017	-.23261	.00018	-.00059
#2	-.00003	.04661	-.00009	-.00119	-.23688	-.00032	-.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01986	.00016	.01396	.00417	.01023	.00014	.00463
Stddev	.00712	.00002	.00847	.00239	.00425	.00073	.00039
%RSD	35.845	11.929	60.658	57.255	41.512	540.21	8.3495

#1	.02489	-.00015	-.01995	-.00248	-.00723	-.00066	.00490
#2	.01483	-.00017	-.00797	-.00586	-.01324	.00038	.00436

Sample Name: PB106846BL Acquired: 3/5/2018 12:03:11 Type: Unk
 Method: P4-ICP2(v2035) 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	.00432	.0003	.00010	F 4.7204	F<00000
Stddev	.00063	.0015	.00006	1.3421	3.7963
%RSD	14.516	441.0	55.690	28.432	261.75

#1	-.00387	-.0014	-.00014	5.6694	-4.1348
#2	-.00476	.0007	-.00006	3.7714	1.2340

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.2	40314.	3335.5	30.218	3213.1
Stddev	14.3	15.	58.5	.527	12.0
%RSD	.52123	.03734	.92327	.65710	.37221

#1	2733.1	40324.	6294.1	79.845	3204.6
#2	2753.3	40303.	6376.8	80.591	3221.5

Sample Name: PB106846BS Acquired: 3/5/2018 12:07:34 Type: Unk
Method: P4-ICP2(v2035) 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	.83224	2.0682	1.0235	2.0822	.84957	2.0679	.22094	.20936
Stddev	.02445	.0592	.0279	.0742	.02468	.0109	.00102	.00005
%RSD	2.9374	2.8627	2.7227	3.5661	2.9054	.52603	.46038	.02584

#1	.81495	2.0263	1.0038	2.0297	.83211	2.0602	.22166	.20933
#2	.84952	2.1101	1.0432	2.1347	.86702	2.0756	.22022	.20940

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20355	1.1095	.43023	.20728	.33541	3.2525	.22213	2.1495
Stddev	.00586	.0074	.00161	.00571	.01066	.0756	.00019	.1044
%RSD	2.8799	.66647	.37499	2.7533	3.1796	2.3243	.08426	4.8546

#1	.19941	1.1043	.43137	.20325	.32787	3.3059	.22226	2.0757
#2	.20770	1.1147	.42909	.21132	.34295	3.1990	.22199	2.2233

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52409	.07456	3.0238	.31281	.22679	10.883	.43246	.30370
Stddev	.01637	.00003	.0078	.00126	.00329	.020	.01566	.01422
%RSD	3.1227	.03376	.25690	.40137	1.4525	.18757	3.6217	4.6836

#1	.51251	.07454	3.0293	.31370	.22912	10.898	.42138	.29364
#2	.53566	.07458	3.0183	.31192	.22446	10.869	.44353	.31376

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5.1264	.96528	.70918	.21695	.21390	5.718	.21136	F 3.4994
Stddev	.1275	.04946	.01973	.00069	.00113	.174	.00004	.3366
%RSD	2.4879	5.1242	2.7821	.31718	.52985	3.052	.02077	9.6187

#1	5.0362	.93031	.69523	.21743	.21470	5.594	.21133	3.7374
#2	5.2166	1.0003	.72313	.21646	.21310	5.841	.21140	3.2614

Sample Name: PB106846BS Acquired: 3/5/2018 12:07:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F17.038
Stddev	1.358
%RSD	7.9719

#1	16.078
#2	17.998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.4	40080.	3213.8	77.114	3082.4
Stddev	77.8	73.	27.0	1.542	76.7
%RSD	2.9239	.18245	.43453	1.9991	2.4890

#1	2715.4	40028.	6194.7	76.024	3136.6
#2	2605.4	40132.	6232.9	78.204	3028.1

Sample Name: J1699-64 Acquired: 3/5/2018 12:12:15 Type: Unk
 Method: P4-ICP2(v2035) 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	.00092	.00127	.00621	.00412	.00003	1.7868	.19228
Stddev	.00247	.00081	.00026	.00359	.00021	.0183	.00100
%RSD	267.13	63.876	4.2381	86.963	794.82	1.0231	.51927

#1	.00267	-.00184	.00640	.00666	-.00018	1.7738	.19299
#2	-.00082	-.00070	.00603	.00159	.00012	1.7997	.19158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00002	5.9551	.01433	.00878	.00546	1.0306
Stddev	.00001	.00001	.0321	.00013	.00012	.00024	.0260
%RSD	8.8332	43.397	.53979	.91007	1.3114	4.3673	2.5243

#1	.00017	-.00001	5.9779	.01423	.00886	.00563	1.0490
#2	.00015	-.00003	5.9324	.01442	.00870	.00529	1.0122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20295	1.4202	.01014	.00034	439.62	.00189	.03524
Stddev	.00047	.0122	.00012	.00039	4.16	.00029	.00056
%RSD	.23167	.86068	1.2210	112.58	.94534	15.533	1.5907

#1	.20328	1.4288	.01023	-.00061	442.56	.00210	.03564
#2	.20262	1.4116	.01005	-.00007	436.68	.00168	.03485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5982	.00154	.01146	.62132	2.5622	.00185	.03781
Stddev	.0141	.00001	.00383	.00454	.0290	.00142	.00167
%RSD	.88538	.72740	33.392	.73025	1.1300	76.737	4.4084

#1	1.6082	.00155	.00876	.61811	2.5417	.00285	.03663
#2	1.5882	.00153	.01417	.62453	2.5827	.00085	.03899

Sample Name: J1699-64 Acquired: 3/5/2018 12:12:15 Type: Unk
 Method: P4-ICP2(v2035) 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	.00319	.0170	.02081	4.2930	F<00000
Stddev	.00012	.0019	.00011	.5804	1.3800
%RSD	3.8084	11.41	.53178	13.519	7.3880

#1	-.00310	.0184	.02089	3.8826	-17.703
#2	-.00327	.0156	.02073	4.7034	-19.654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.9	37778.	3341.0	77.389	2805.6
Stddev	3.8	115.	76.8	1.700	2.1
%RSD	.14452	.30439	1.2109	2.1971	.07476

#1	2595.2	37696.	6286.7	76.186	2804.1
#2	2600.5	37859.	6395.2	78.591	2807.1

Sample Name: J1699-64DUP Acquired: 3/5/2018 12:16:45 Type: Unk
Method: P4-ICP2(v2035) 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	.00205	.00254	.00754	.00360	.00059	1.7832	.19163
Stddev	.00086	.00120	.00006	.00185	.00034	.0106	.00030
%RSD	41.888	47.493	.74823	51.283	57.946	.59542	.15666

#1	.00266	-.00339	.00758	.00491	-.00083	1.7908	.19142
#2	.00144	-.00168	.00750	.00230	-.00035	1.7757	.19184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00003	3.0409	.01394	.00867	.00524	1.0245
Stddev	.00004	.00010	.0219	.00029	.00016	.00007	.0262
%RSD	22.733	310.38	.36295	2.0882	1.8742	1.3692	2.5529

#1	.00020	-.00004	6.0254	.01374	.00878	.00519	1.0060
#2	.00014	.00011	6.0564	.01415	.00855	.00529	1.0430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20223	1.4266	.00916	.00018	438.14	.00215	.03753
Stddev	.00018	.0186	.00036	.00017	5.94	.00002	.00022
%RSD	.08871	1.3013	3.9466	98.796	1.3554	.77205	.58481

#1	.20210	1.4135	.00941	-.00005	442.34	.00216	.03738
#2	.20235	1.4397	.00890	-.00030	433.95	.00213	.03769

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6290	.00144	.00126	.62529	2.5718	.00113	.03911
Stddev	.0160	.00010	.00980	.01004	.0622	.00127	.00122
%RSD	.98170	6.8217	776.73	1.6052	2.4199	112.36	3.1176

#1	1.6403	.00151	.00819	.61819	2.6158	.00023	.03824
#2	1.6177	.00137	-.00567	.63239	2.5278	.00204	.03997

Sample Name: J1699-64DUP Acquired: 3/5/2018 12:16:45 Type: Unk
Method: P4-ICP2(v2035) 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	.00053	.0191	.02116	3.9381	F<00000
Stddev	.00027	.0008	.00013	.2813	.78792
%RSD	50.217	4.354	.63261	7.1429	3.9467

#1	.00034	.0197	.02125	4.1370	-19.407
#2	.00072	.0185	.02106	3.7392	-20.521

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.0	37937.	3343.2	78.555	2811.6
Stddev	10.4	138.	41.3	.418	9.3
%RSD	.39846	.36414	.65091	.53191	.33193

#1	2592.6	37840.	6314.0	78.850	2805.0
#2	2607.3	38035.	6372.4	78.259	2818.2

Sample Name: J1699-64LX5 Acquired: 3/5/2018 12:21:06 Type: Unk
Method: P4-ICP2(v2035) 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	.00157	.00558	.00463	.00724	.00258	.28852	.04218
Stddev	.00040	.00084	.00132	.00020	.00075	.00229	.00382
%RSD	25.251	15.012	28.440	2.7616	29.279	.79397	9.0618

#1	.00129	.00498	.00557	.00738	.00204	.29014	.04488
#2	.00185	.00617	.00370	.00710	.00311	.28690	.03948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00057	1.2834	.00229	.00236	.00182	.20718
Stddev	.00006	.00006	.1074	.00041	.00024	.00019	.03446
%RSD	9.1043	11.084	8.3672	18.094	10.207	10.264	16.631

#1	.00065	.00052	1.3594	.00258	.00219	.00168	.23154
#2	.00057	.00061	1.2075	.00200	.00253	.00195	.18281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04190	.33529	.00162	.00025	.97.049	.00114	.00630
Stddev	.00011	.02500	.00036	.00058	9.595	.00083	.00046
%RSD	.25706	7.4575	22.242	227.91	9.8869	73.073	7.3384

#1	.04183	.35297	.00187	-.00016	103.83	.00173	.00663
#2	.04198	.31761	.00136	.00066	90.264	.00055	.00598

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40307	.00090	.01369	.12021	.49564	.00262	.01420
Stddev	.03349	.00025	.01037	.00051	.03500	.00186	.00221
%RSD	8.3082	27.248	75.743	.42381	7.0606	70.779	15.547

#1	.42675	.00073	-.00636	.12057	.52039	.00131	.01577
#2	.37939	.00107	-.02102	.11985	.47090	.00394	.01264

Sample Name: J1699-64LX5 Acquired: 3/5/2018 12:21:06 Type: Unk
Method: P4-ICP2(v2035) 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	.00212	.0198	.00521	3.9237	F<00000
Stddev	.00193	.0016	.00051	.5304	4.8336
%RSD	91.347	8.151	9.8431	13.519	39.937

#1	.00348	.0210	.00557	4.2988	-8.6854
#2	.00075	.0187	.00485	3.5487	-15.521

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.9	39174.	5949.4	75.000	3002.8
Stddev	6.8	100.	504.3	5.882	9.6
%RSD	.25444	.25566	8.4773	7.8430	.32107

#1	2670.1	39244.	5592.8	70.841	2996.0
#2	2679.7	39103.	6306.0	79.160	3009.6

Sample Name: J1699-64MS Acquired: 3/5/2018 12:25:17 Type: Unk
Method: P4-ICP2(v2035) 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	.82393	1.9123	.99677	2.0534	.80194	4.3955	.40768
Stddev	.00139	.0026	.00351	.0017	.00176	.0522	.00167
%RSD	.16821	.13694	.35224	.08352	.21953	1.1870	.40992

#1	.82491	1.9142	.99926	2.0522	.80318	4.4324	.40650
#2	.82295	1.9105	.99429	2.0546	.80069	4.3587	.40887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21033	.20568	3.8728	.42699	.21590	.30607	4.1064
Stddev	.00053	.00093	.0067	.00048	.00000	.00234	.1260
%RSD	.25167	.45109	.09689	.11319	.00084	.76449	3.0678

#1	.20995	.20634	6.8681	.42665	.21590	.30773	4.0174
#2	.21070	.20503	6.8775	.42733	.21590	.30442	4.1955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41258	3.4614	.52188	.07306	436.66	.32116	.23240
Stddev	.00032	.0723	.00254	.00034	.08	.00175	.00581
%RSD	.07703	2.0894	.48631	.46976	.01739	.54606	2.4989

#1	.41236	3.4102	.52368	.07331	436.72	.32240	.22829
#2	.41281	3.5125	.52009	.07282	436.61	.31992	.23651

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.555	.41863	.32725	.60720	4.1727	.70930	.26112
Stddev	.005	.00126	.01323	.00322	.0258	.00038	.00112
%RSD	.03935	.30136	4.0434	.53018	.61769	.05292	.42932

#1	12.558	.41953	.31789	.60948	4.1910	.70957	.26191
#2	12.551	.41774	.33661	.60493	4.1545	.70903	.26033

Sample Name: J1699-64MS Acquired: 3/5/2018 12:25:17 Type: Unk
Method: P4-ICP2(v2035) 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	.21634	5.093	.22792	4.4006	F<00000
Stddev	.00000	.003	.00102	.4293	.82510
%RSD	.00026	.0539	.44933	9.7562	9.4866
#1	.21634	6.096	.22720	4.7042	-9.2810
#2	.21634	6.091	.22865	4.0970	-8.1142
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.6	37770.	3261.9	78.263	2771.9
Stddev	16.8	22.	8.3	1.714	17.6
%RSD	.64753	.05932	.13268	2.1905	.63377
#1	2575.8	37754.	6267.8	79.475	2759.5
#2	2599.5	37786.	6256.0	77.051	2784.3

Sample Name: J1699-64MSD Acquired: 3/5/2018 12:29:22 Type: Unk
Method: P4-ICP2(v2035) 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	.82174	1.9169	.99109	2.0503	.80718	4.3823	.40696
Stddev	.00568	.0061	.00052	.0075	.00059	.0535	.00568
%RSD	.69135	.31697	.05216	.36700	.07354	1.2210	1.3958

#1	.82576	1.9212	.99145	2.0556	.80676	4.4201	.41098
#2	.81773	1.9126	.99072	2.0450	.80760	4.3445	.40294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20902	.20545	3.9580	.42327	.21522	.30682	4.1401
Stddev	.00011	.00021	.0951	.00009	.00003	.00027	.0012
%RSD	.05110	.10021	1.3674	.02060	.01569	.08838	.02833

#1	.20895	.20560	7.0253	.42321	.21520	.30701	4.1393
#2	.20910	.20531	6.8907	.42333	.21525	.30663	4.1410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41029	3.4810	.51930	.07320	434.39	.31823	.23056
Stddev	.00014	.0293	.00108	.00032	.45	.00019	.00106
%RSD	.03494	.84301	.20783	.44153	.10415	.06060	.46070

#1	.41039	3.5017	.51853	.07343	434.71	.31837	.22981
#2	.41019	3.4602	.52006	.07298	434.07	.31810	.23131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.609	.42141	.31712	.60488	4.0482	.70768	.25783
Stddev	.227	.00057	.00550	.00329	.0128	.00333	.00557
%RSD	1.7978	.13499	1.7338	.54416	.31578	.47020	2.1606

#1	12.769	.42181	.31323	.60721	4.0572	.71003	.26177
#2	12.449	.42100	.32101	.60256	4.0391	.70533	.25390

Sample Name: J1699-64MSD Acquired: 3/5/2018 12:29:22 Type: Unk
Method: P4-ICP2(v2035) 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	.21940	5.060	.22841	4.9427	F<00000
Stddev	.00441	.017	.00331	.8825	2.5137
%RSD	2.0092	.2833	1.4474	17.854	30.211
#1	.22252	6.072	.23074	5.5667	-10.098
#2	.21628	6.047	.22607	4.3187	-6.5431
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.0	37765.	5238.6	78.732	2771.6
Stddev	8.3	116.	90.8	.133	10.6
%RSD	.32178	.30721	1.4558	.16952	.38252
#1	2570.2	37683.	6174.4	78.826	2764.1
#2	2581.9	37847.	6302.8	78.638	2779.1

Sample Name: J1699-64A Acquired: 3/5/2018 12:33:24 Type: Unk
Method: P4-ICP2(v2035) 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	.81597	1.8987	.98968	2.0388	.80183	4.3805	.40480
Stddev	.00151	.0030	.00138	.0080	.00125	.0096	.00023
%RSD	.18475	.15970	.13933	.39227	.15546	.21990	.05669

#1	.81491	1.8965	.98870	2.0332	.80094	4.3873	.40463
#2	.81704	1.9008	.99065	2.0445	.80271	4.3737	.40496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20854	.20498	3.8257	.42302	.21463	.30621	4.1197
Stddev	.00033	.00050	.0154	.00089	.00017	.00093	.0279
%RSD	.15972	.24194	.22497	.21106	.07966	.30313	.67665

#1	.20877	.20463	6.8148	.42365	.21451	.30555	4.1394
#2	.20830	.20533	6.8365	.42239	.21475	.30687	4.1000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40926	3.4865	.51904	.07189	432.38	.31852	.23319
Stddev	.00029	.0193	.00120	.00056	.83	.00089	.00013
%RSD	.07029	.55304	.23214	.78191	.19137	.27984	.05764

#1	.40946	3.4729	.51819	.07229	431.80	.31915	.23309
#2	.40905	3.5002	.51989	.07149	432.97	.31788	.23328

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.520	.41843	.31555	.60102	4.0610	.70523	.25693
Stddev	.022	.00028	.00720	.00362	.0549	.00321	.00183
%RSD	.17659	.06763	2.2817	.60174	1.3529	.45496	.71164

#1	12.505	.41823	.31046	.60357	4.0222	.70296	.25563
#2	12.536	.41863	.32065	.59846	4.0999	.70750	.25822

Sample Name: J1699-64A Acquired: 3/5/2018 12:33:24 Type: Unk
Method: P4-ICP2(v2035) 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	.21910	5.002	.22680	3.7267	F<00000
Stddev	.00135	.026	.00002	.3037	.20162
%RSD	.61447	.4344	.00945	8.1493	3.3307

#1	.21815	5.983	.22678	3.5120	-5.9107
#2	.22005	6.020	.22681	3.9415	-6.1959

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.1	37767.	3249.4	77.954	2780.3
Stddev	2.4	270.	31.3	.199	1.0
%RSD	.09185	.71537	.50034	.25510	.03430

#1	2588.5	37576.	6227.3	77.813	2780.9
#2	2591.8	37958.	6271.5	78.095	2779.6

Sample Name: J1699-68 Acquired: 3/5/2018 12:37:27 Type: Unk
 Method: P4-ICP2(v2035) 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	.00386	.00290	.00636	.00350	.00048	.10187	.14328
Stddev	.00273	.00026	.00005	.00423	.00095	.00015	.00063
%RSD	70.837	9.0555	.80039	120.77	200.18	.14747	.44001

#1	-.00579	-.00271	.00639	.00051	-.00020	.10176	.14372
#2	-.00193	-.00308	.00632	.00649	.00115	.10197	.14283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00006	3.4725	.00022	.00114	.00316	.53112
Stddev	.00005	.00001	.0031	.00057	.00020	.00041	.02534
%RSD	36.951	22.983	.04747	259.04	17.845	12.851	4.7715

#1	.00010	-.00007	6.4703	-.00018	.00128	.00287	.54904
#2	.00018	-.00005	6.4746	.00062	.00099	.00344	.51320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13767	1.5916	.00213	.00008	436.23	.00066	.01487
Stddev	.00056	.0249	.00086	.00012	3.60	.00015	.00012
%RSD	.40838	1.5615	40.326	141.85	.82577	23.206	.83720

#1	.13807	1.5740	.00274	.00000	438.78	-.00076	.01495
#2	.13728	1.6092	.00152	-.00016	433.69	-.00055	.01478

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65320	.00028	.00855	.51855	.67501	.00236	.00725
Stddev	.00690	.00037	.00536	.00359	.00143	.00039	.00001
%RSD	1.0559	129.73	62.729	.69268	.21185	16.548	.14035

#1	.64832	.00055	-.00476	.51601	.67602	.00208	.00725
#2	.65808	.00002	-.01234	.52109	.67400	.00264	.00726

Sample Name: J1699-68 Acquired: 3/5/2018 12:37:27 Type: Unk
 Method: P4-ICP2(v2035) 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	.00542	.0017	.02527	5.0051	F<00000
Stddev	.00226	.0011	.00002	.2458	2.6380
%RSD	41.666	65.95	.06178	4.9107	18.775

#1	.00382	.0024	.02526	4.8313	-15.916
#2	.00702	.0009	.02528	5.1788	-12.185

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.9	37354.	3193.8	76.748	2775.0
Stddev	.3	175.	41.8	1.443	2.8
%RSD	.01258	.46817	.67517	1.8804	.10183

#1	2543.7	37230.	6164.3	75.727	2773.0
#2	2544.2	37477.	6223.4	77.768	2777.0

Sample Name: J1699-72 Acquired: 3/5/2018 12:41:40 Type: Unk
Method: P4-ICP2(v2035) 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	.00073	.00260	.00282	.00277	.00094	.07246	.13757
Stddev	.00139	.00015	.00200	.00173	.00188	.00193	.00054
%RSD	189.79	5.5994	70.783	62.387	200.09	2.6610	.39266

#1	-.00172	-.00271	.00423	.00155	-.00227	.07110	.13795
#2	.00025	-.00250	.00141	.00400	.00039	.07382	.13719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	7.7241	.00047	.00045	.00458	.22995
Stddev	.00006	.00008	.0433	.00015	.00030	.00032	.00349
%RSD	3040.0	2988.7	.56072	30.601	66.792	6.9547	1.5189

#1	.00004	-.00005	7.6935	.00037	.00066	.00480	.23242
#2	-.00004	.00006	7.7547	.00058	.00024	.00435	.22748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06030	2.6260	.00123	.00021	421.80	.00024	.02630
Stddev	.00010	.0051	.00002	.00027	2.35	.00007	.00015
%RSD	.17195	.19286	1.8372	124.16	.55757	30.226	.55149

#1	.06023	2.6296	.00125	.00003	423.47	-.00029	.02640
#2	.06037	2.6224	.00122	.00040	420.14	-.00019	.02620

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59765	.00002	.00128	.88521	.26920	.00270	.00657
Stddev	.02639	.00031	.00601	.00081	.03106	.00020	.00117
%RSD	4.4158	1313.6	469.75	.09186	11.537	7.5738	17.781

#1	.57899	.00020	-.00553	.88578	.24724	.00284	.00574
#2	.61631	-.00024	.00297	.88463	.29116	.00255	.00739

Sample Name: J1699-72 Acquired: 3/5/2018 12:41:40 Type: Unk
Method: P4-ICP2(v2035) 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	.00546	.0007	.02462	5.0408	F<00000
Stddev	.00174	.0008	.00020	.3023	5.3943
%RSD	31.779	120.5	.83154	5.9973	40.590

#1	.00423	.0012	.02447	5.2545	-17.104
#2	.00669	.0001	.02476	4.8270	-9.4754

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.8	37549.	3279.0	77.993	2782.1
Stddev	4.3	116.	29.9	.710	6.5
%RSD	.16818	.30865	.47667	.91075	.23450

#1	2560.8	37467.	6257.8	77.491	2777.5
#2	2566.9	37631.	6300.1	78.495	2786.8

Sample Name: CCV02 Acquired: 3/5/2018 12:45:54 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1566	5.1138	5.1386	5.1727	5.2311	10.774	10.671	.26331
Stddev	.0223	.0063	.0072	.0029	.0003	.086	.107	.00125
%RSD	.43321	.12316	.14082	.05683	.00498	.80033	1.0039	.47395
#1	5.1724	5.1093	5.1437	5.1747	5.2313	10.713	10.595	.26242
#2	5.1408	5.1182	5.1335	5.1706	5.2309	10.835	10.747	.26419
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5665	26.143	1.0373	2.5773	1.3044	5.2855	2.6725	25.998
Stddev	.0018	.001	.0043	.0006	.0001	.0162	.0036	.181
%RSD	.06976	.00201	.41702	.02189	.01045	.30733	.13504	.69444
#1	2.5652	26.143	1.0342	2.5777	1.3043	5.2740	2.6699	25.870
#2	2.5678	26.142	1.0403	2.5769	1.3045	5.2970	2.6750	26.126
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5552	1.2818	25.865	2.5858	2.6987	26.563	5.2893	5.3087
Stddev	.0025	.0012	.045	.0006	.0365	.053	.0047	.0016
%RSD	.09884	.09693	.17481	.02508	1.3520	.20131	.08849	.03016
#1	2.5570	1.2827	25.833	2.5854	2.7245	26.600	5.2860	5.3098
#2	2.5534	1.2809	25.897	2.5863	2.6729	26.525	5.2926	5.3075
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1189	5.0970	5.1430	5.2267	5.3274	5.091	5.1624	F 4.1946
Stddev	.0096	.0159	.0124	.0025	.0047	.007	.0057	.5412
%RSD	.18763	.31110	.24054	.04729	.08798	.1387	.11083	12.902
#1	5.1257	5.0858	5.1342	5.2285	5.3241	5.096	5.1584	4.5772
#2	5.1121	5.1082	5.1517	5.2250	5.3307	5.086	5.1664	3.8119

Sample Name: CCV02 Acquired: 3/5/2018 12:45:54 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3666
Stddev	1.4328
%RSD	42.560

#1	4.3798
#2	2.3535

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.2	38467.	3244.2	75.776	2869.6
Stddev	1.6	7.	38.8	1.012	.1
%RSD	.06285	.01901	.62143	1.3355	.00508

#1	2614.4	38472.	6216.8	75.061	2869.5
#2	2612.1	38462.	6271.6	76.492	2869.7

Sample Name: CCB02 Acquired: 3/5/2018 12:49:56 Type: Unk
Method: P4-ICP2(v2035) 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	.00019	.00071	.00101	.00158	.00114	.00630	.00030
Stddev	.00270	.00042	.00036	.00020	.00229	.00100	.00038
%RSD	1458.5	58.541	35.325	12.366	201.27	15.875	125.74

#1	-.00210	-.00042	.00126	.00172	.00276	-.00701	.00003
#2	.00173	-.00100	.00075	.00144	-.00048	-.00560	.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00069	.00007	.00016	.00058	.01341
Stddev	.00005	.00004	.01019	.00042	.00014	.00026	.00606
%RSD	165.29	357.69	1481.9	585.68	91.202	45.735	45.189

#1	.00001	.00004	.00652	.00037	-.00006	-.00077	-.00912
#2	-.00007	-.00002	-.00789	-.00022	-.00026	-.00039	-.01769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00250	.00013	.00041	.09074	.00024	.00037
Stddev	.00001	.01077	.00004	.00048	.00252	.00052	.00003
%RSD	49.196	430.42	34.777	117.47	2.7757	217.65	7.3788

#1	.00002	-.01012	-.00016	-.00075	-.08896	.00013	-.00039
#2	.00004	.00511	-.00009	-.00007	-.09252	-.00061	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02891	.00112	.00867	.00264	.00837	.00024	.00548
Stddev	.07152	.00035	.00245	.00203	.01570	.00104	.00038
%RSD	247.43	31.553	28.214	76.816	187.56	432.23	6.9409

#1	.07948	.00137	-.00694	-.00121	-.00273	-.00050	.00521
#2	-.02167	.00087	-.01040	-.00407	.01947	.00098	.00574

Sample Name: CCB02 Acquired: 3/5/2018 12:49:56 Type: Unk
 Method: P4-ICP2(v2035) 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	.00260	.0014	.00005	F 4.1690	F<00000
Stddev	.00084	.0008	.00001	.0580	.45328
%RSD	32.164	55.67	26.989	1.3901	282.94

#1	-.00201	-.0008	.00004	4.2100	.16031
#2	-.00319	-.0019	.00006	4.1280	-.48072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.9	40329.	3309.9	30.411	3196.4
Stddev	9.3	82.	31.2	.460	6.4
%RSD	.34132	.20335	.49410	.57159	.20177

#1	2720.3	40271.	6331.9	80.086	3191.9
#2	2733.4	40387.	6287.8	80.736	3201.0

Sample Name: J1699-76 Acquired: 3/5/2018 12:54:06 Type: Unk
Method: P4-ICP2(v2035) 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	.00032	.00238	.00297	.00512	.00004	.29923	.24270
Stddev	.00253	.00095	.00034	.00350	.00029	.00395	.00088
%RSD	791.10	39.687	11.462	68.492	823.42	1.3214	.36431

#1	.00211	-.00171	.00321	.00759	-.00017	.30203	.24208
#2	-.00147	-.00305	.00273	.00264	.00024	.29644	.24333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	7.0429	.00051	.00389	.00329	.06385
Stddev	.00005	.00006	.0343	.00005	.00013	.00079	.00768
%RSD	73.179	1060.0	.48678	10.071	3.3707	23.960	12.021

#1	.00004	.00005	7.0186	.00048	.00398	.00273	.06928
#2	.00011	-.00004	7.0671	.00055	.00379	.00384	.05842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16159	2.1055	.00146	.00033	428.58	.00025	.02264
Stddev	.00029	.0212	.00028	.00068	.38	.00045	.00084
%RSD	.17696	1.0048	19.020	206.12	.08835	181.38	3.7091

#1	.16138	2.0905	.00166	-.00081	428.84	-.00007	.02204
#2	.16179	2.1205	.00127	.00015	428.31	.00057	.02323

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0998	.00029	.00351	.39393	1.9615	.00233	.00811
Stddev	.0040	.00003	.00241	.00895	.0447	.00093	.00008
%RSD	.36476	10.739	68.868	2.2712	2.2792	39.932	1.0302

#1	1.0970	.00027	-.00521	.40025	1.9299	.00168	.00817
#2	1.1027	.00031	-.00180	.38760	1.9931	.00299	.00805

Sample Name: J1699-76 Acquired: 3/5/2018 12:54:06 Type: Unk
 Method: P4-ICP2(v2035) 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	.00031	.0022	.02913	5.6514	F<00000
Stddev	.00057	.0022	.00009	.5927	1.0757
%RSD	185.55	101.8	.30859	10.488	6.8894

#1	.00071	.0006	.02919	5.2323	-14.854
#2	-.00010	.0037	.02907	6.0705	-16.375

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.4	37313.	3298.3	77.232	2772.8
Stddev	8.3	26.	43.9	2.925	3.0
%RSD	.32584	.06997	.69770	3.7871	.10868

#1	2527.6	37295.	6267.3	79.300	2770.6
#2	2539.2	37332.	6329.4	75.164	2774.9

Sample Name: J1699-80 Acquired: 3/5/2018 12:58:21 Type: Unk
 Method: P4-ICP2(v2035) 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	.00291	.00504	.00624	.00487	.00063	.98617	.09709
Stddev	.00485	.00093	.00052	.00201	.00257	.00436	.00060
%RSD	166.67	18.355	8.3264	41.262	407.61	.44168	.62046

#1	-.00634	-.00570	.00660	.00345	.00119	.98925	.09666
#2	.00052	-.00439	.00587	.00629	-.00245	.98309	.09751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00004	7.7490	.00086	.00101	.00129	.49676
Stddev	.00008	.00011	.0103	.00039	.00006	.00001	.02657
%RSD	46.297	312.61	.13289	44.778	5.8459	.40819	5.3493

#1	.00012	.00004	7.7418	.00059	.00105	.00128	.47797
#2	.00023	-.00012	7.7563	.00113	.00097	.00129	.51555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07703	1.7564	.00297	.00012	465.09	.00082	.01391
Stddev	.00018	.0273	.00001	.00026	6.29	.00063	.00008
%RSD	.23451	1.5532	.39652	226.36	1.3526	77.323	.58961

#1	.07690	1.7371	.00296	.00007	460.64	.00127	.01385
#2	.07716	1.7757	.00298	-.00030	469.54	.00037	.01397

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1353	.00006	.00167	1.8884	2.0054	.00280	.01647
Stddev	.0229	.00004	.00146	.0076	.0370	.00028	.00048
%RSD	2.0185	66.059	87.364	.40199	1.8436	10.099	2.9169

#1	1.1191	-.00009	-.00271	1.8937	1.9793	.00260	.01613
#2	1.1515	-.00003	-.00064	1.8830	2.0316	.00300	.01681

Sample Name: J1699-80 Acquired: 3/5/2018 12:58:21 Type: Unk
 Method: P4-ICP2(v2035) 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	.00352	.0068	.02312	4.6148	F<00000
Stddev	.00158	.0011	.00016	.0856	5.8258
%RSD	44.968	15.57	.70418	1.8553	37.121

#1	.00240	.0060	.02300	4.6754	-19.814
#2	.00463	.0075	.02323	4.5543	-11.575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.2	37679.	3342.7	76.930	2779.2
Stddev	5.3	246.	3.3	.588	7.5
%RSD	.20825	.65335	.05230	.76458	.26935

#1	2559.4	37505.	6340.4	77.345	2773.9
#2	2566.9	37853.	6345.1	76.514	2784.5

Sample Name: J1699-84 Acquired: 3/5/2018 13:02:36 Type: Unk
Method: P4-ICP2(v2035) 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	.00238	.00265	.00311	.00530	.00104	.16102	.07249
Stddev	.00345	.00028	.00059	.00298	.00079	.00279	.00049
%RSD	144.81	10.575	18.843	56.276	75.763	1.7355	.67418

#1	-.00482	-.00245	.00270	.00319	-.00159	.15904	.07284
#2	.00006	-.00285	.00353	.00741	-.00048	.16300	.07215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00003	5.8631	.00076	.00156	.00349	.01725
Stddev	.00001	.00008	.0219	.00036	.00002	.00024	.00217
%RSD	25.801	274.05	.37394	47.647	1.4195	6.9797	12.552

#1	-.00006	.00008	5.8476	.00101	.00158	.00367	.01878
#2	-.00004	-.00003	5.8786	.00050	.00155	.00332	.01572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09640	1.2758	.00224	.00035	433.77	.00015	.01149
Stddev	.00007	.0309	.00015	.00000	8.15	.00003	.00039
%RSD	.07515	2.4202	6.7584	1.3545	1.8778	16.885	3.4337

#1	.09635	1.2976	.00234	-.00035	439.53	.00017	.01177
#2	.09645	1.2540	.00213	-.00035	428.01	.00013	.01121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85535	.00038	.01756	1.9939	.99949	.00008	.00544
Stddev	.00247	.00037	.00087	.0053	.00501	.00095	.00148
%RSD	.28853	96.885	4.9306	.26717	.50154	1197.9	27.141

#1	.85360	-.00012	-.01695	1.9976	.99595	.00075	.00440
#2	.85709	-.00064	-.01818	1.9901	1.0030	-.00059	.00649

Sample Name: J1699-84 Acquired: 3/5/2018 13:02:36 Type: Unk
 Method: P4-ICP2(v2035) 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	.00407	.0004	.02816	5.1759	F<00000
Stddev	.00017	.0013	.00007	.5280	2.7756
%RSD	4.1880	301.9	.23205	10.202	17.899

#1	.00419	-.0005	.02811	4.8026	-17.469
#2	.00395	.0014	.02821	5.5493	-13.544

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.5	37415.	3277.4	78.464	2787.3
Stddev	5.7	91.	36.8	2.796	4.1
%RSD	.22320	.24224	.58657	3.5638	.14777

#1	2548.5	37351.	6251.3	76.486	2784.4
#2	2556.6	37479.	6303.4	80.441	2790.2

Sample Name: J1402-08 Acquired: 3/5/2018 13:06:52 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00375	.00110	.00208	.00051	.41622	.13697
Stddev	.00311	.00098	.00201	.00036	.00016	.00192	.00023
%RSD	197.99	26.230	183.58	17.306	32.001	.46103	.16673

#1	-.00378	-.00445	.00252	.00183	.00039	.41486	.13681
#2	.00063	-.00306	-.00033	.00234	.00062	.41757	.13713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00012	5.7732	.00071	.00161	.00284	.52801
Stddev	.00001	.00002	.0112	.00021	.00012	.00047	.00215
%RSD	5.1925	16.070	.19435	29.597	7.2000	16.719	.40711

#1	.00012	.00011	5.7653	.00056	.00169	.00250	.52953
#2	.00012	.00014	5.7812	.00085	.00153	.00317	.52649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13709	3.1257	.00320	.00014	304.40	.00077	.01722
Stddev	.00004	.0173	.00055	.00009	2.22	.00033	.00006
%RSD	.02719	.55253	17.275	64.493	.72833	42.293	.36753

#1	.13707	3.1134	.00281	-.00021	305.97	.00100	.01726
#2	.13712	3.1379	.00359	-.00008	302.83	.00054	.01718

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43059	.00020	.01371	.06463	.83269	.00178	.02162
Stddev	.01972	.00016	.02164	.00511	.00316	.00165	.00049
%RSD	4.5788	80.488	157.86	7.9058	.37915	92.916	2.2607

#1	.41665	-.00009	-.02900	.06824	.83492	.00061	.02127
#2	.44453	-.00032	.00159	.06101	.83046	.00295	.02196

Sample Name: J1402-08 Acquired: 3/5/2018 13:06:52 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00406	.0099	.03299	4.7264	F<00000
Stddev	.00178	.0008	.00005	.0006	2.0832
%RSD	43.927	7.689	.15766	.01182	12.944
#1	.00280	.0094	.03295	4.7260	-17.567
#2	.00532	.0104	.03303	4.7268	-14.621
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.2	37689.	3279.9	78.145	2829.6
Stddev	3.3	120.	19.8	.167	3.1
%RSD	.12869	.31749	.31497	.21388	.10939
#1	2560.8	37605.	6265.9	78.027	2827.4
#2	2565.5	37774.	6293.9	78.264	2831.8

Sample Name: J1402-10 Acquired: 3/5/2018 13:11:07 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	.00193	.00149	.00567	.00056	.65637	.14727
Stddev	.00091	.00053	.00005	.00140	.00187	.00969	.00071
%RSD	25.015	27.525	3.4599	24.680	336.14	1.4756	.48457

#1	-.00427	-.00155	.00145	.00468	-.00076	.66321	.14777
#2	-.00299	-.00230	.00153	.00666	.00187	.64952	.14677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00010	7.2601	.00083	.00072	.00363	.62765
Stddev	.00003	.00000	.0095	.00017	.00022	.00012	.00624
%RSD	13.788	1.0985	.13091	20.891	30.732	3.1778	.99401

#1	.00018	.00010	7.2534	.00096	.00056	.00371	.63206
#2	.00022	.00010	7.2668	.00071	.00087	.00355	.62324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14332	3.5062	.00195	.00001	336.49	.00133	.02068
Stddev	.00013	.0022	.00025	.00059	2.00	.00041	.00073
%RSD	.09071	.06199	12.781	11327.	.59307	31.161	3.5318

#1	.14341	3.5047	.00213	-.00041	337.90	.00104	.02120
#2	.14322	3.5078	.00178	.00042	335.08	.00162	.02016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87883	.00013	.00117	.07377	1.2696	.00237	.03005
Stddev	.02944	.00020	.00471	.00029	.0392	.00045	.00227
%RSD	3.3497	150.81	400.55	.39687	3.0907	19.049	7.5484

#1	.85801	-.00001	-.00215	.07356	1.2973	.00269	.03166
#2	.89965	.00027	.00450	.07397	1.2418	.00205	.02845

Sample Name: J1402-10 Acquired: 3/5/2018 13:11:07 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.0162	.04123	5.0133	F<00000
Stddev	.00045	.0003	.00011	.3637	3.6275
%RSD	28.286	2.099	.25791	7.2549	28.341

#1	.00128	.0160	.04130	5.2704	-15.364
#2	.00193	.0165	.04115	4.7561	-10.234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.4	37450.	3248.8	78.716	2810.8
Stddev	5.8	246.	25.7	1.385	5.1
%RSD	.22713	.65773	.41144	1.7599	.18178

#1	2547.3	37276.	6230.6	77.736	2807.2
#2	2555.5	37624.	6267.0	79.695	2814.4

Sample Name: J1402-12 Acquired: 3/5/2018 13:15:22 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00424	.01610	.00542	.00024	.62168	.13626
Stddev	.00051	.00166	.00136	.00299	.00009	.02100	.00254
%RSD	30.203	39.182	8.4435	55.261	36.060	3.3782	1.8643

#1	.00204	-.00541	.01706	.00330	.00030	.60683	.13447
#2	.00132	-.00306	.01514	.00753	.00018	.63653	.13806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00081	21.900	.00186	.00094	.00861	.60585
Stddev	.00001	.00016	.194	.00046	.00022	.00026	.03830
%RSD	18.658	20.214	.88625	24.650	23.164	2.9681	6.3219

#1	.00004	.00070	21.763	.00154	.00079	.00879	.57877
#2	.00003	.00093	22.037	.00219	.00110	.00843	.63294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60661	4.8328	.00076	.00050	425.00	.00305	.05846
Stddev	.00105	.0124	.00033	.00033	7.21	.00017	.00170
%RSD	.17277	.25720	44.168	66.049	1.6960	5.5803	2.9129

#1	.60587	4.8240	.00099	-.00073	419.90	.00293	.05726
#2	.60735	4.8416	.00052	-.00027	430.10	.00318	.05966

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4722	.00005	.04026	.95875	1.3298	.00221	.03215
Stddev	.0992	.00035	.00069	.01319	.0065	.00041	.00130
%RSD	1.8121	661.62	1.7246	1.3758	.49103	18.435	4.0334

#1	5.4021	.00020	.03977	.94942	1.3344	.00250	.03307
#2	5.5423	-.00030	.04075	.96807	1.3252	.00192	.03123

Sample Name: J1402-12 Acquired: 3/5/2018 13:15:22 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.3839	.08986	5.2697	F<00000
Stddev	.00166	.0067	.00129	.4147	.58494
%RSD	47.267	1.740	1.4367	7.8693	3.8293
#1	.00233	.3792	.08895	5.5629	-15.689
#2	.00468	.3887	.09077	4.9765	-14.862
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.4	37008.	3224.0	77.864	2730.8
Stddev	30.3	26.	54.6	2.237	31.1
%RSD	1.2153	.06950	.87706	2.8730	1.1382
#1	2511.8	36990.	6262.6	79.445	2752.8
#2	2469.0	37026.	6185.4	76.282	2708.8

Sample Name: J1402-14 Acquired: 3/5/2018 13:19:34 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00151	.01318	.00449	.00166	3.7935	.19097
Stddev	.00144	.00117	.00001	.00242	.00319	.0419	.00010
%RSD	132.66	77.404	.04686	53.864	192.97	1.1050	.05042

#1	.00007	-.00068	.01318	.00278	-.00060	3.7639	.19091
#2	.00210	-.00233	.01318	.00620	.00391	3.8232	.19104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00013	14.273	.00420	.00390	.00772	3.7363
Stddev	.00003	.00006	.046	.00004	.00010	.00022	.0029
%RSD	27.546	50.769	.32406	.98867	2.6178	2.8156	.07643

#1	.00007	.00017	14.306	.00423	.00383	.00788	3.7343
#2	.00011	.00008	14.240	.00417	.00397	.00757	3.7384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58596	5.0679	.00244	.00028	379.32	.00900	.04825
Stddev	.00109	.0012	.00038	.00002	3.65	.00018	.00015
%RSD	.18520	.02269	15.587	7.8256	.96107	2.0441	.31166

#1	.58673	5.0687	.00217	-.00029	381.90	.00913	.04835
#2	.58519	5.0670	.00271	-.00026	376.74	.00887	.04814

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7159	.00026	.01571	.35669	3.2820	.00156	.15475
Stddev	.0041	.00035	.00417	.00218	.0191	.00117	.00487
%RSD	.14956	137.19	26.549	.61113	.30374	74.951	3.1461

#1	2.7130	-.00001	.01866	.35823	6.2685	.00238	.15819
#2	2.7188	-.00051	.01276	.35514	6.2955	.00073	.15130

Sample Name: J1402-14 Acquired: 3/5/2018 13:19:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00473	.1573	.06729	4.6610	F<00000
Stddev	.00098	.0011	.00067	.1652	.85551
%RSD	20.762	.6864	.99661	3.5435	4.7983
#1	.00404	.1581	.06777	4.7778	-18.434
#2	.00543	.1565	.06682	4.5442	-17.224
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.6	37173.	3138.1	76.870	2761.5
Stddev	3.1	182.	53.4	.151	8.6
%RSD	.12143	.49020	.87002	.19652	.31184
#1	2524.4	37044.	6100.3	76.764	2755.4
#2	2528.7	37302.	6175.9	76.977	2767.6

Sample Name: J1719-04 Acquired: 3/5/2018 13:23:46 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00293	.00091	.01080	.00042	.02147	.12709
Stddev	.00306	.00107	.00195	.00165	.00005	.00437	.00053
%RSD	155.26	36.671	213.56	15.276	12.901	20.362	.41653

#1	.00414	-.00217	.00047	.00963	-.00046	-.02456	.12746
#2	-.00019	-.00369	-.00229	.01197	-.00039	-.01838	.12672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	30.988	.00260	.00069	.00018	1.6958
Stddev	.00002	.00010	.107	.00028	.00016	.00007	.0291
%RSD	53.253	124.80	.34538	10.738	23.634	38.525	1.7174

#1	.00005	.00014	30.912	-.00280	.00081	-.00013	1.7164
#2	.00002	.00001	31.064	-.00240	.00058	-.00023	1.6752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2007	7.0747	.00109	.00020	58.591	.00100	.02330
Stddev	.0046	.0641	.00059	.00001	.126	.00011	.00024
%RSD	.08865	.90658	54.334	6.7329	.21479	11.262	1.0384

#1	5.1974	7.0293	-.00067	.00020	58.502	.00092	.02347
#2	5.2039	7.1201	-.00151	.00019	58.680	.00107	.02313

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4423	.00010	.00642	.91964	.67818	.00014	.00531
Stddev	.0278	.00007	.00974	.00865	.03129	.00017	.00109
%RSD	1.9269	69.654	151.73	.94012	4.6137	117.74	20.593

#1	1.4619	.00015	.01331	.92575	.70031	.00002	.00454
#2	1.4226	.00005	-.00047	.91353	.65606	.00026	.00609

Sample Name: J1719-04 Acquired: 3/5/2018 13:23:46 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.0130	.12689	4.5536	F<00000
Stddev	.00127	.0006	.00069	.3908	1.9483
%RSD	88.571	4.771	.54496	8.5812	24.406

#1	-.00234	.0125	.12640	4.2773	-9.3607
#2	-.00054	.0134	.12737	4.8299	-6.6054

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.0	38945.	3201.1	77.583	2991.4
Stddev	9.1	198.	3.8	1.393	7.5
%RSD	.34758	.50773	.06107	1.7957	.25174

#1	2610.5	38805.	6198.5	76.597	2986.1
#2	2623.4	39085.	6203.8	78.568	2996.7

Sample Name: J1719-04DUP Acquired: 3/5/2018 13:27:54 Type: Unk
Method: P4-ICP2(v2035) 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	.00252	.00143	.00021	.00960	.00091	.02565	.12688
Stddev	.00141	.00100	.00036	.00162	.00047	.00279	.00078
%RSD	55.743	70.227	175.86	16.870	51.536	10.893	.61265

#1	.00153	-.00214	-.00046	.01074	.00058	-.02368	.12633
#2	.00352	-.00072	.00005	.00845	.00124	-.02763	.12743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00008	31.221	.00283	.00056	.00017	1.6752
Stddev	.00004	.00013	.199	.00014	.00011	.00046	.0336
%RSD	56.294	162.20	.63713	4.8757	19.133	272.38	2.0062

#1	.00004	-.00001	31.080	-.00293	.00063	.00016	1.6989
#2	.00010	.00017	31.362	-.00273	.00048	-.00050	1.6514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2068	7.1357	.00108	.00039	58.692	.00080	.02381
Stddev	.0058	.0723	.00012	.00047	.035	.00055	.00083
%RSD	.11192	1.0139	11.534	119.87	.05965	68.882	3.4694

#1	5.2109	7.0845	-.00099	.00072	58.717	.00119	.02322
#2	5.2027	7.1869	-.00117	.00006	58.668	.00041	.02439

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4606	.00037	.00536	.92240	.62703	.00170	.00543
Stddev	.0170	.00005	.00017	.00295	.00532	.00043	.00000
%RSD	1.1671	14.909	3.2051	.32022	.84766	25.393	.06578

#1	1.4486	.00033	-.00548	.92449	.63079	.00201	.00543
#2	1.4727	.00041	-.00524	.92031	.62327	.00140	.00543

Sample Name: J1719-04DUP Acquired: 3/5/2018 13:27:54 Type: Unk
 Method: P4-ICP2(v2035) 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	.00253	.0120	.12707	4.2219	F<00000
Stddev	.00010	.0021	.00050	.6644	2.5769
%RSD	4.0426	17.33	.39696	15.736	21.011

#1	-.00245	.0134	.12672	4.6917	-10.443
#2	-.00260	.0105	.12743	3.7521	-14.087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.2	38746.	3160.6	77.980	3000.8
Stddev	13.8	120.	4.7	1.161	13.5
%RSD	.52846	.30974	.07604	1.4883	.45071

#1	2609.4	38661.	6157.3	77.159	2991.3
#2	2629.0	38831.	6163.9	78.801	3010.4

Sample Name: J1719-04LX5 Acquired: 3/5/2018 13:32:01 Type: Unk
Method: P4-ICP2(v2035) 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	.00223	.00013	.00056	.00082	.00069	.00914	.02603	.00003
Stddev	.00065	.00051	.00025	.00285	.00142	.00502	.00057	.00004
%RSD	29.070	406.19	44.741	346.48	204.43	54.931	2.1920	125.32

#1	-.00177	-.00023	-.00038	.00284	-.00170	-.00559	.02644	.00006
#2	-.00269	.00049	-.00074	-.00119	.00031	-.01268	.02563	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.3430	.00060	.00009	.00048	.35367	1.0671	1.4686
Stddev	.00001	.2623	.00026	.00017	.00009	.01140	.0013	.0939
%RSD	25.991	4.1354	43.872	196.85	18.266	3.2224	.11757	6.3939

#1	.00003	6.5285	-.00041	.00021	-.00042	.36173	1.0680	1.5350
#2	.00002	6.1575	-.00078	-.00003	-.00054	.34562	1.0662	1.4022

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00032	11.744	.00026	.00602	.28752	.00013	.00949
Stddev	.00006	.00019	.485	.00016	.00037	.01399	.00011	.00236
%RSD	28.407	60.624	4.1257	63.395	6.0648	4.8663	80.228	24.880

#1	-.00016	-.00046	12.087	-.00037	.00628	.29742	-.00021	-.00782
#2	-.00025	-.00018	11.402	-.00014	.00577	.27763	-.00006	-.01116

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17962	.12271	.00064	.00546	.00197	.0030	.02574	4.3572
Stddev	.00080	.00118	.00133	.00097	.00033	.0013	.00118	.3328
%RSD	.44526	.96243	208.78	17.690	16.712	43.59	4.6004	7.6382

#1	.18019	.12354	-.00030	.00477	-.00220	.0021	.02657	4.1218
#2	.17906	.12187	.00157	.00614	-.00174	.0039	.02490	4.5925

Sample Name: J1719-04LX5 Acquired: 3/5/2018 13:32:01 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6582
Stddev	.1507
%RSD	9.0884

#1	1.7648
#2	1.5517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.7	39696.	3122.6	79.894	3138.8
Stddev	9.1	114.	230.9	2.170	9.8
%RSD	.33825	.28666	3.7715	2.7156	.31097

#1	2688.3	39616.	5959.3	78.359	3131.9
#2	2701.2	39776.	6285.9	81.428	3145.7

Sample Name: CCV03 Acquired: 3/5/2018 13:36:09 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6647 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2144	5.1530	5.1730	5.2030	5.2971	10.878	10.772	.26568
Stddev	.0075	.0100	.0186	.0048	.0052	.108	.042	.00052
%RSD	.14312	.19419	.35859	.09173	.09885	.99059	.38991	.19491

#1	5.2092	5.1601	5.1862	5.1996	5.2934	10.801	10.743	.26531
#2	5.2197	5.1460	5.1599	5.2063	5.3008	10.954	10.802	.26605

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5808	26.338	1.0370	2.5941	1.3206	5.2845	2.6933	26.241
Stddev	.0038	.142	.0030	.0052	.0010	.0940	.0050	.174
%RSD	.14807	.53790	.29318	.20132	.07287	1.7793	.18680	.66261

#1	2.5835	26.238	1.0348	2.5978	1.3199	5.3509	2.6897	26.118
#2	2.5780	26.438	1.0391	2.5904	1.3212	5.2180	2.6968	26.364

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5745	1.2888	26.033	2.5992	2.7077	26.863	5.3309	5.3218
Stddev	.0052	.0014	.033	.0014	.0544	.102	.0014	.0121
%RSD	.19995	.10867	.12636	.05463	2.0081	.38093	.02631	.22704

#1	2.5781	1.2878	26.010	2.5982	2.7461	26.791	5.3299	5.3132
#2	2.5709	1.2898	26.056	2.6002	2.6692	26.935	5.3319	5.3303

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1624	5.0273	5.1849	5.2631	5.3731	5.135	5.2881	F 3.7104
Stddev	.0189	.0118	.0094	.0006	.0030	.011	.0172	.3542
%RSD	.36683	.23480	.18039	.01162	.05506	.2139	.32597	9.5448

#1	5.1758	5.0357	5.1915	5.2626	5.3752	5.143	5.2759	3.9608
#2	5.1490	5.0190	5.1783	5.2635	5.3710	5.128	5.3002	3.4600

Sample Name: CCV03 Acquired: 3/5/2018 13:36:09 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6647 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.84526
 Stddev 7.1354
 %RSD 844.17

#1 5.8907
 #2 -4.2002

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.0	38553.	3266.1	76.398	2878.6
Stddev	2.3	221.	12.2	1.627	8.6
%RSD	.08878	.57222	.19445	2.1304	.29712

#1	2616.3	38709.	6257.5	75.247	2872.6
#2	2619.6	38397.	6274.7	77.548	2884.7

Sample Name: LLCCV02 Acquired: 3/5/2018 13:40:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12662 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02185	.04360	.01231	.02110	.05420	.09796	.10559
Stddev	.00091	.00074	.00128	.00074	.00081	.00741	.01246
%RSD	4.1531	1.7035	10.430	3.4969	1.4897	7.5605	11.805

#1	.02121	.04413	.01140	.02057	.05363	.09272	.09678
#2	.02249	.04308	.01322	.02162	.05477	.10319	.11440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.00624	2.0827	.01166	.03140	.02281	.08729
Stddev	.00021	.00002	.2498	.00072	.00035	.00005	.01160
%RSD	3.1629	.31019	11.996	6.1431	1.0999	.21701	13.293

#1	.00679	.00626	1.9060	.01216	.03164	.02284	.07908
#2	.00649	.00623	2.2593	.01115	.03115	.02277	.09549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02367	2.0862	.04178	.01089	1.9144	.04288	.04245
Stddev	.00009	.1757	.00019	.00018	.2450	.00039	.00209
%RSD	.36880	8.4219	.44758	1.6139	12.796	.90404	4.9307

#1	.02361	1.9619	.04191	.01076	1.7411	.04261	.04097
#2	.02373	2.2104	.04165	.01101	2.0876	.04315	.04393

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1175	.22342	.09038	.01962	.35880	.04224	.04530
Stddev	.1777	.00106	.01032	.00439	.02496	.00032	.00300
%RSD	8.3931	.47421	11.421	22.368	6.9567	.75680	6.6181

#1	1.9919	.22417	.08309	.01652	.34115	.04246	.04318
#2	2.2432	.22267	.09768	.02272	.37645	.04201	.04742

Sample Name: LLCCV02 Acquired: 3/5/2018 13:40:12 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12662 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01937	.0185	.02171	F 4.0487	F<00000
Stddev	.00264	.0003	.00234	.0111	2.0367
%RSD	13.602	1.365	10.765	.27494	57.638
#1	.01751	.0187	.02005	4.0409	-2.0934
#2	.02124	.0184	.02336	4.0566	-4.9737
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.2	40218.	3589.2	34.775	3195.6
Stddev	9.7	137.	588.4	4.310	6.7
%RSD	.35681	.34121	8.9290	5.0842	.21031
#1	2725.3	40121.	7005.2	87.823	3190.8
#2	2739.1	40315.	6173.1	81.727	3200.3

Sample Name: CCB03 Acquired: 3/5/2018 13:44:22 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6647 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00038	.00044	.00305	.00002	.01725	.00059
Stddev	.00185	.00171	.00054	.00061	.00079	.00211	.00043
%RSD	656.21	451.28	122.98	20.047	3227.1	12.224	74.249

#1	-.00103	.00159	.00082	.00348	.00058	-.01576	.00028
#2	.00159	-.00083	.00006	.00262	-.00053	-.01874	.00089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00014	.00315	.00023	.00006	.00064	.01908
Stddev	.00001	.00000	.00159	.00035	.00014	.00024	.02150
%RSD	1872.1	1.1249	50.551	152.99	220.39	38.074	112.69

#1	-.00001	.00014	.00202	-.00002	-.00003	-.00081	-.03429
#2	.00001	.00014	.00427	.00047	.00016	-.00047	-.00388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01184	.00008	.00032	.14490	.00008	.00054
Stddev	.00003	.05750	.00038	.00031	.01150	.00020	.00003
%RSD	29.773	485.84	486.47	96.699	7.9332	244.13	6.2579

#1	-.00012	-.02883	-.00019	-.00054	-.15303	.00006	-.00051
#2	-.00008	.05250	.00035	-.00010	-.13678	-.00022	-.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01733	.00015	.01088	.00217	.02039	.00028	.00381
Stddev	.02110	.00014	.00328	.00006	.00550	.00061	.00036
%RSD	121.75	95.146	30.164	2.5731	26.959	215.87	9.5717

#1	.03225	.00025	-.01321	-.00213	.01650	.00072	.00355
#2	.00241	.00005	-.00856	-.00221	.02428	-.00015	.00407

Sample Name: CCB03 Acquired: 3/5/2018 13:44:22 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6647 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00273	-.0009	-.00010	F 3.7755	F<00000
Stddev	.00084	.0012	.00000	.0970	3.7530
%RSD	30.584	129.6	2.1635	2.5691	71.384

#1	-.00332	-.0017	-.00010	3.7070	-7.9113
#2	-.00214	-.0001	-.00010	3.8441	-2.6037

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.7	40195.	3265.6	78.786	3208.5
Stddev	2.2	21.	25.5	1.151	6.6
%RSD	.08179	.05226	.40659	1.4605	.20434

#1	2733.1	40210.	6283.6	79.600	3203.9
#2	2736.3	40180.	6247.5	77.973	3213.1

Sample Name: J1719-04MS Acquired: 3/5/2018 13:48:33 Type: Unk
Method: P4-ICP2(v2035) 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	.81519	1.9573	.98211	1.9859	.81547	2.1439	.37932	.20766	.19775
Stddev	.00434	.0011	.00266	.0051	.00886	.0161	.04284	.00098	.00004
%RSD	.53205	.05607	.27071	.25800	1.0859	.74966	11.294	.47368	.02104

#1	.81212	1.9565	.98023	1.9823	.82174	2.1553	.40961	.20697	.19772
#2	.81826	1.9581	.98399	1.9895	.80921	2.1326	.34902	.20836	.19778

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.575	.42398	.20352	.31382	5.0963	5.2858	9.9749	.50665	.07297
Stddev	3.646	.00025	.00013	.00044	.5588	.0168	.9938	.00064	.00013
%RSD	10.544	.05990	.06216	.14064	10.965	.31705	9.9633	.12610	.18009

#1	37.152	.42380	.20343	.31351	5.4914	5.2740	10.678	.50620	.07288
#2	31.997	.42416	.20361	.31413	4.7011	5.2977	9.2722	.50710	.07306

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	36.764	.31961	.24206	13.469	.43448	.35897	.90158	1.8055	.69535
Stddev	7.124	.00208	.02552	1.392	.00107	.04139	.00254	.2045	.00473
%RSD	10.671	.65114	10.542	10.337	.24685	11.532	.28207	11.325	.68031

#1	71.802	.31814	.26010	14.454	.43524	.38824	.90338	1.9501	.69200
#2	61.727	.32108	.22401	12.485	.43372	.32970	.89978	1.6609	.69869

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23847	.23305	5.758	36727	3.9329	9.0483
Stddev	.02330	.02507	.002	.03761	.0963	4.0476
%RSD	9.7704	10.755	.0358	10.240	2.4490	44.733

#1	.25494	.25077	5.757	.39387	4.0010	6.1863
#2	.22199	.21533	5.760	.34068	3.8648	11.910

Sample Name: J1719-04MS Acquired: 3/5/2018 13:48:33 Type: Unk
 Method: P4-ICP2(v2035) 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	2615.8	38853.	5717.9	74.265	2971.5
Stddev	4.5	58.	563.5	7.658	2.2
%RSD	.17194	.14862	9.8544	10.311	.07408
#1	2612.6	38893.	5319.5	68.850	2969.9
#2	2619.0	38812.	6116.4	79.679	2973.0

Sample Name: J1719-04MSD Acquired: 3/5/2018 13:52:31 Type: Unk
Method: P4-ICP2(v2035) 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	.80695	1.9293	.96825	1.9472	.80805	2.1280	.34310	.20868	.19501
Stddev	.02001	.0417	.02290	.0485	.01994	.0363	.00010	.00247	.00434
%RSD	2.4793	2.1588	2.3647	2.4897	2.4681	1.7074	.02830	1.1821	2.2250

#1	.79280	1.8998	.95206	1.9129	.79394	2.1023	.34316	.20693	.19195
#2	.82110	1.9587	.98444	1.9815	.82215	2.1536	.34303	.21042	.19808

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.413	.42376	.20048	.30994	4.8092	5.3239	3.0727	.49853	.07319
Stddev	.028	.00335	.00448	.00750	.0358	.0574	.0383	.01163	.00132
%RSD	.08972	.79031	2.2367	2.4209	.74450	1.0776	.42248	2.3336	1.7986

#1	31.393	.42139	.19731	.30463	4.8345	5.2833	9.0456	.49031	.07226
#2	31.433	.42612	.20365	.31525	4.7839	5.3644	9.0998	.50676	.07412

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	30.596	.32206	.23020	12.254	.42769	.32569	.89269	1.5884	.68442
Stddev	.112	.00175	.00134	.054	.00927	.00080	.02393	.0516	.01273
%RSD	.18439	.54283	.58327	.44453	2.1676	.24448	2.6812	3.2500	1.8603

#1	60.675	.32082	.23115	12.216	.42113	.32513	.87577	1.5519	.67542
#2	60.517	.32330	.22925	12.293	.43425	.32626	.90962	1.6249	.69342

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21513	.21316	5.687	.33293	4.2617	3.4158
Stddev	.00213	.00097	.133	.00122	.0553	4.1978
%RSD	.99151	.45605	2.346	.36671	1.2975	44.582

#1	.21362	.21248	5.592	.33379	4.2226	6.4476
#2	.21664	.21385	5.781	.33207	4.3008	12.384

Sample Name: J1719-04MSD Acquired: 3/5/2018 13:52:31 Type: Unk
Method: P4-ICP2(v2035) 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	2649.6	38371.	3174.0	77.591	3009.9
Stddev	51.4	408.	10.7	.651	54.6
%RSD	1.9391	1.0629	.17296	.83872	1.8134
#1	2685.9	38660.	6181.5	77.131	3048.5
#2	2613.2	38083.	6166.4	78.052	2971.3

Sample Name: J1719-04A Acquired: 3/5/2018 13:56:31 Type: Unk
Method: P4-ICP2(v2035) 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	.81708	1.9471	.97752	1.9771	.81775	2.1173	.34560	.20752	.19743
Stddev	.00044	.0053	.00020	.0149	.00072	.0029	.00148	.00111	.00002
%RSD	.05423	.27180	.02089	.75350	.08846	.13751	.42758	.53504	.00847

#1	.81676	1.9434	.97766	1.9877	.81724	2.1153	.34664	.20674	.19744
#2	.81739	1.9509	.97737	1.9666	.81826	2.1194	.34455	.20831	.19742

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.554	.42425	.20367	.31392	4.7092	5.2857	9.0963	.50529	.07289
Stddev	.088	.00058	.00072	.00045	.0325	.0145	.0391	.00139	.00027
%RSD	.27997	.13604	.35393	.14429	.68912	.27504	.42998	.27517	.36507

#1	31.616	.42384	.20316	.31360	4.6863	5.2754	9.0687	.50627	.07308
#2	31.491	.42465	.20418	.31424	4.7322	5.2960	9.1240	.50430	.07270

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	30.932	.32000	.22395	12.376	.43388	.33666	.90312	1.6135	.69170
Stddev	.175	.00051	.00100	.019	.00095	.01155	.00417	.0002	.00319
%RSD	.28755	.15876	.44454	.15651	.21939	3.4293	.46216	.00978	.46164

#1	61.056	.32036	.22325	12.362	.43456	.34483	.90017	1.6134	.68944
#2	60.808	.31964	.22465	12.390	.43321	.32850	.90607	1.6136	.69395

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21804	.21317	5.750	.33475	4.7592	10.700
Stddev	.00373	.00049	.004	.00102	.5045	2.459
%RSD	1.7116	.22804	.0777	.30605	10.601	22.981

#1	.22068	.21351	5.747	.33548	5.1160	12.439
#2	.21540	.21283	5.753	.33403	4.4025	8.9615

Sample Name: J1719-04A Acquired: 3/5/2018 13:56:31 Type: Unk
Method: P4-ICP2(v2035) 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	2615.1	38769.	3153.1	79.506	2973.0
Stddev	3.2	5.	23.2	.294	.7
%RSD	.12048	.01238	.37725	.36971	.02505
#1	2612.9	38772.	6169.5	79.714	2973.5
#2	2617.3	38766.	6136.7	79.298	2972.5

Sample Name: J1718-06 Acquired: 3/5/2018 14:04:39 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-1(5) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00174	.00054	.12693	.00864	.02150	.09170	.19666
Stddev	.00169	.00167	.00090	.00130	.00001	.00285	.00089
%RSD	97.072	312.03	.71244	15.069	.06468	3.1054	.45148

#1	.00293	-.00172	.12629	.00956	.02151	-.09371	.19603
#2	.00055	.00065	.12757	.00772	.02149	-.08968	.19728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	241.01	.00013	.00172	.04631	.07946
Stddev	.00014	.00013	1.29	.00103	.00027	.00013	.00106
%RSD	1096.6	121.13	.53603	774.27	15.518	.28698	1.3353

#1	-.00011	.00020	240.10	.00086	.00191	.04622	-.07871
#2	.00008	.00002	241.92	-.00059	.00153	.04640	-.08021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29591	4.4402	.00484	.00055	454.97	.00041	.06768
Stddev	.00058	.0865	.00063	.00052	9.56	.00023	.00082
%RSD	.19583	1.9483	12.937	93.124	2.1007	55.418	1.2092

#1	.29632	4.3790	.00528	-.00019	448.21	.00057	.06826
#2	.29550	4.5013	.00440	-.00092	461.73	.00025	.06710

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9557	.00115	.08215	5.5356	5.5729	.00034	.00128
Stddev	.0493	.00033	.00340	.0011	.0156	.00130	.00159
%RSD	.99584	28.388	4.1404	.01914	.23685	380.02	123.78

#1	4.9208	.00092	.08455	5.5363	6.5619	.00126	-.00241
#2	4.9906	.00138	.07974	5.5348	6.5839	-.00058	-.00016

Sample Name: J1718-06 Acquired: 3/5/2018 14:04:39 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-1(5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01060	.0628	.88574	F<00000	F<00000
Stddev	.00096	.0009	.00143	.27370	2.1748
%RSD	9.0735	1.420	.16143	7.1753	14.452

#1	.00992	.0621	.88473	-3.6209	-16.586
#2	.01128	.0634	.88675	-4.0080	-13.511

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.2	35584.	3043.2	72.667	2595.7
Stddev	3.6	226.	2.1	1.229	2.0
%RSD	.15041	.63513	.03441	1.6915	.07841

#1	2387.7	35424.	6044.7	71.798	2594.3
#2	2392.7	35744.	6041.8	73.536	2597.1

Sample Name: J1718-07 Acquired: 3/5/2018 14:08:54 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-2(5) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00920	.00118	.01838	.01088	.00306	.01518	.25514
Stddev	.00212	.00106	.00116	.00164	.00062	.00080	.00130
%RSD	22.985	89.625	6.3327	15.071	20.109	5.2804	.51131

#1	.00771	-.00043	.01921	.00972	-.00262	-.01461	.25606
#2	.01070	-.00192	.01756	.01203	-.00349	-.01575	.25422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00056	122.97	.00030	.00019	.01783	.01435
Stddev	.00002	.00002	.65	.00050	.00034	.00008	.00479
%RSD	18.440	4.0566	.52904	169.12	178.62	.46366	33.357

#1	-.00008	.00057	123.43	.00065	-.00043	.01789	-.01774
#2	-.00010	.00054	122.51	-.00006	.00005	.01777	-.01097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12009	2.8113	.00273	.00032	481.67	.00116	.11447
Stddev	.00011	.0745	.00047	.00077	2.78	.00010	.00156
%RSD	.09106	2.6515	17.248	237.17	.57757	8.3476	1.3585

#1	.12001	2.8641	.00306	-.00086	483.63	.00123	.11337
#2	.12017	2.7586	.00240	.00022	479.70	.00109	.11557

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1841	.00054	.03867	1.5143	1.5141	.00114	.00210
Stddev	.0080	.00023	.00302	.0118	.0001	.00022	.00047
%RSD	.19235	42.809	7.8050	.78012	.00387	19.673	22.492

#1	4.1784	.00038	.03653	1.5226	1.5141	.00130	.00176
#2	4.1898	.00071	.04080	1.5059	1.5142	.00098	.00243

Sample Name: J1718-07 Acquired: 3/5/2018 14:08:54 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-2(5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00863	.2737	1.0008	1.9889	F<00000
Stddev	.00133	.0009	.0072	.2233	.74318
%RSD	15.374	.3173	.71635	11.230	4.4420

#1	.00769	.2743	1.0058	2.1468	-16.205
#2	.00957	.2731	.99570	1.8309	-17.256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.7	35966.	3096.3	75.708	2652.7
Stddev	8.1	12.	75.8	.744	11.1
%RSD	.33003	.03434	1.2434	.98239	.41975

#1	2438.0	35958.	6042.7	76.234	2644.8
#2	2449.4	35975.	6149.9	75.182	2660.5

Sample Name: J1718-08 Acquired: 3/5/2018 14:13:10 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-2(10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00423	.00131	.00165	.00979	.00246	.06820	.15289
Stddev	.00623	.00126	.00086	.00068	.00197	.01035	.00080
%RSD	147.45	95.544	51.943	6.9684	79.806	15.170	.52073

#1	.00863	-.00043	-.00225	.01027	.00107	-.06088	.15233
#2	-.00018	-.00220	-.00104	.00931	.00385	-.07551	.15345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00014	234.45	.00170	.00029	.00311	.00254
Stddev	.00003	.00007	.75	.00053	.00013	.00024	.00802
%RSD	127.60	51.695	.32027	31.012	44.555	7.7776	315.84

#1	.00004	-.00019	233.92	.00208	.00020	.00328	-.00313
#2	.00000	-.00009	234.98	.00133	.00038	.00294	.00821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15693	3.3299	.00303	.00023	469.09	.00087	.03040
Stddev	.00053	.0379	.00059	.00004	8.36	.00060	.00069
%RSD	.33855	1.1370	19.464	19.071	1.7819	68.584	2.2640

#1	.15655	3.3032	.00261	-.00026	475.00	.00129	.03089
#2	.15730	3.3567	.00345	-.00020	463.18	.00045	.02992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4782	.00140	.04250	5.5511	9.7005	.00023	.00053
Stddev	.0644	.00021	.01225	.0798	.0063	.00005	.00033
%RSD	1.8525	15.013	28.824	1.4371	.06471	21.149	62.914

#1	3.4326	.00125	.05116	5.4947	9.7049	.00027	-.00077
#2	3.5237	.00154	.03384	5.6076	9.6961	.00020	-.00029

Sample Name: J1718-08 Acquired: 3/5/2018 14:13:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-2(10) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01259	.0612	1.0100	F<00000	F<00000
Stddev	.00197	.0000	.0021	.51655	3.9764
%RSD	15.657	.0360	.21163	16.473	33.799

#1	.01120	.0613	1.0084	-3.5010	-8.9530
#2	.01398	.0612	1.0115	-2.7705	-14.577

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.3	35837.	3041.3	73.961	2641.0
Stddev	17.6	17.	6.4	2.848	24.7
%RSD	.72034	.04625	.10607	3.8504	.93424

#1	2453.7	35826.	6036.8	71.948	2658.4
#2	2428.9	35849.	6045.8	75.975	2623.5

Sample Name: J1718-09 Acquired: 3/5/2018 14:17:24 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-3(5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00116	.00418	.01027	.00071	.10554	.11452
Stddev	.00118	.00058	.00044	.00435	.00091	.02449	.00154
%RSD	170.14	49.767	10.464	42.317	127.65	23.199	1.3442

#1	-.00152	-.00157	.00449	.01335	-.00136	-.08823	.11343
#2	.00014	-.00075	.00387	.00720	-.00007	-.12286	.11561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	237.36	.00060	.00002	.00194	.06972
Stddev	.00002	.00000	2.37	.00020	.00017	.00015	.01114
%RSD	24.691	1.3005	.99700	34.119	949.04	7.6266	15.975

#1	-.00007	-.00002	235.69	.00045	-.00010	.00183	-.07759
#2	-.00010	-.00002	239.03	.00074	.00014	.00204	-.06184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15273	2.3462	.00264	.00018	453.43	.00221	.04696
Stddev	.00208	.0399	.00030	.00062	6.99	.00022	.00016
%RSD	1.3621	1.7007	11.497	338.14	1.5422	9.9115	.34033

#1	.15420	2.3180	.00242	-.00063	448.49	.00205	.04684
#2	.15126	2.3744	.00285	.00026	458.38	.00236	.04707

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8849	.00069	.02413	3.1355	1.4647	.00157	.00045
Stddev	.1392	.00059	.01350	.0108	.0192	.00132	.00078
%RSD	1.5663	85.257	55.934	.17611	1.3085	84.597	173.81

#1	8.7865	.00027	.01459	6.1432	1.4512	-.00063	.00100
#2	8.9833	.00111	.03368	6.1279	1.4783	-.00250	-.00010

Sample Name: J1718-09 Acquired: 3/5/2018 14:17:24 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-3(5) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02558	.2031	1.4155	F<00000	F<00000
Stddev	.00112	.0007	.0086	.13277	4.2763
%RSD	4.3854	.3451	.60526	3.8886	29.571

#1	.02479	.2036	1.4094	-3.5082	-17.485
#2	.02637	.2026	1.4215	-3.3205	-11.437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.9	36017.	3099.6	74.936	2625.6
Stddev	12.0	468.	52.9	.286	14.4
%RSD	.49430	1.2982	.86723	.38109	.54947

#1	2414.4	35687.	6137.0	74.734	2615.4
#2	2431.4	36348.	6062.2	75.138	2635.8

Sample Name: J1718-10 Acquired: 3/5/2018 14:21:37 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-3(10) Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00459	.00047	.00492	.00707	.00070	.09788	.19094
Stddev	.00177	.00008	.00121	.00274	.00233	.00484	.00033
%RSD	38.578	16.909	24.572	38.729	331.19	4.9492	.17425

#1	.00585	-.00053	.00407	.00513	-.00235	-.09445	.19070
#2	.00334	-.00041	.00578	.00900	.00094	-.10130	.19117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00101	209.90	.00092	.00009	.00052	.06383
Stddev	.00002	.00002	.88	.00035	.00016	.00005	.00810
%RSD	55.862	1.7026	.41993	38.507	181.67	9.2024	12.689

#1	-.00004	.00100	209.28	.00067	-.00003	.00049	-.06955
#2	-.00002	.00103	210.52	.00117	.00021	.00056	-.05810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09278	2.3804	.00314	.00025	439.82	.00097	.14096
Stddev	.00026	.0514	.00011	.00067	4.26	.00004	.00186
%RSD	.28187	2.1592	3.5173	269.58	.96750	4.2936	1.3202

#1	.09259	2.4167	.00306	-.00072	436.81	.00094	.14228
#2	.09296	2.3440	.00322	.00023	442.83	.00100	.13964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2952	.00024	.01901	3.6423	2.1585	.00017	.00179
Stddev	.0234	.00008	.01292	.0073	.0145	.00132	.00224
%RSD	.54508	33.365	67.983	.20180	.67001	785.51	125.45

#1	4.2786	.00018	.00987	3.6475	2.1483	-.00110	-.00337
#2	4.3117	.00030	.02815	3.6371	2.1688	.00077	-.00020

Sample Name: J1718-10 Acquired: 3/5/2018 14:21:37 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-3(10) Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01664	.1617	1.0918	F<00000	F<00000
Stddev	.00210	.0020	.0008	.02107	2.2539
%RSD	12.610	1.233	.07592	.91204	14.805

#1	.01516	.1631	1.0912	-2.2956	-16.818
#2	.01813	.1603	1.0924	-2.3254	-13.631

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.5	36141.	3107.9	76.381	2631.4
Stddev	9.6	68.	12.3	1.002	9.3
%RSD	.39592	.18942	.20184	1.3121	.35428

#1	2421.7	36092.	6099.2	75.673	2624.8
#2	2435.3	36189.	6116.6	77.090	2637.9

Sample Name: J1719-03 Acquired: 3/5/2018 14:25:49 Type: Unk
Method: P4-ICP2(v2035) 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	.00685	.01579	.02538	.02013	.00203	37.149	.73363
Stddev	.00260	.00126	.00149	.00065	.00139	.226	.00055
%RSD	37.912	7.9920	5.8684	3.2068	68.792	.60959	.07549

#1	.00869	-.01490	.02433	.01967	-.00104	36.989	.73324
#2	.00502	-.01668	.02644	.02059	-.00301	37.309	.73403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00055	221.94	.00532	.01854	.02952	49.005
Stddev	.00005	.00010	1.37	.00005	.00023	.00026	1.041
%RSD	16.642	18.470	.61787	.87243	1.2550	.88976	2.1240

#1	.00028	-.00062	220.97	.00529	.01838	.02933	49.741
#2	.00036	-.00048	222.91	.00535	.01871	.02970	48.269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.338	56.621	.01737	.00232	418.94	.04900	.09986
Stddev	.028	.396	.00006	.00034	4.72	.00060	.00217
%RSD	.08747	.69920	.34606	14.802	1.1271	1.2344	2.1684

#1	32.358	56.341	.01733	.00256	415.60	.04858	.10139
#2	32.318	56.901	.01741	.00208	422.28	.04943	.09833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.568	.00059	.10055	7.2623	43.113	.00131	.82759
Stddev	.091	.00016	.00959	.0112	.202	.00052	.00924
%RSD	.66960	27.262	9.5383	.15359	.46924	40.108	1.1167

#1	13.504	.00071	.10733	7.2545	42.970	.00094	.82106
#2	13.632	.00048	.09377	7.2702	43.256	.00168	.83413

Sample Name: J1719-03 Acquired: 3/5/2018 14:25:49 Type: Unk
 Method: P4-ICP2(v2035) 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	.04765	.8534	.93590	F<00000	26.413
Stddev	.00158	.0022	.00167	.09232	3.588
%RSD	3.3217	.2544	.17825	.77349	13.583

#1	.04653	.8518	.93472	-11.870	23.876
#2	.04877	.8549	.93708	-12.001	28.950

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.6	36202.	6122.5	72.764	2577.2
Stddev	6.0	128.	.3	1.715	3.5
%RSD	.24068	.35232	.00487	2.3575	.13424

#1	2469.4	36112.	6122.3	71.551	2579.7
#2	2477.8	36292.	6122.7	73.977	2574.8

Sample Name: J1763-01 Acquired: 3/5/2018 14:30:02 Type: Unk
Method: P4-ICP2(v2035) 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	.00112	.00150	.00137	.00839	.00026	.03431	.36081
Stddev	.00161	.00032	.00254	.00224	.00140	.01947	.00127
%RSD	143.43	21.529	185.63	26.768	532.60	56.762	.35077

#1	-.00002	-.00127	.00317	.00997	-.00125	-.02054	.36170
#2	.00225	-.00173	-.00043	.00680	.00072	-.04808	.35991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00017	247.28	.00161	.00055	.01025	3.0804
Stddev	.00013	.00009	.10	.00055	.00005	.00088	.0420
%RSD	1185.3	56.186	.04176	34.023	9.1574	8.6278	.69130

#1	.00008	-.00010	247.21	.00200	.00052	.01088	6.0507
#2	-.00010	-.00023	247.35	.00123	.00059	.00962	6.1102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4673	54.201	.00453	.00050	380.74	.00163	.02545
Stddev	.0019	.448	.00008	.00028	5.79	.00007	.00051
%RSD	.13164	.82660	1.8220	55.496	.85052	3.9973	2.0021

#1	1.4659	53.884	.00459	-.00070	684.83	.00167	.02509
#2	1.4687	54.517	.00448	-.00031	676.64	.00158	.02581

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.443	.00428	.34616	50.149	14.078	.01667	.00497
Stddev	.133	.00035	.01314	.018	.066	.00036	.00239
%RSD	.42321	8.2187	3.7950	.03495	.47219	2.1775	48.004

#1	31.538	.00403	.35545	50.162	14.125	-.01693	.00666
#2	31.349	.00453	.33687	50.137	14.031	-.01642	.00328

Sample Name: J1763-01 Acquired: 3/5/2018 14:30:02 Type: Unk
 Method: P4-ICP2(v2035) 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	.02563	.0689	1.2456	F<00000	F<00000
Stddev	.00012	.0018	.0031	.12095	6.0196
%RSD	.46058	2.623	.24717	2.4164	21.778
#1	.02571	.0676	1.2477	-4.9196	-31.897
#2	.02554	.0701	1.2434	-5.0907	-23.384
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.8	34912.	5962.5	71.346	2534.2
Stddev	4.4	59.	20.3	.008	7.8
%RSD	.18485	.16846	.34041	.01173	.30585
#1	2383.7	34871.	5948.1	71.352	2528.7
#2	2389.9	34954.	5976.8	71.340	2539.7

Sample Name: CCV04 Acquired: 3/5/2018 14:34:14 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6649 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9751	4.9380	4.9462	4.9811	5.0420	10.883	10.635	.26599
Stddev	.3116	.3037	.3042	.2950	.3017	.067	.039	.00042
%RSD	6.2637	6.1500	6.1502	5.9228	5.9839	.61355	.36866	.15768

#1	5.1954	5.1528	5.1613	5.1897	5.2553	10.836	10.663	.26570
#2	4.7547	4.7233	4.7311	4.7725	4.8286	10.931	10.607	.26629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4769	26.503	1.0405	2.4906	1.2597	5.1794	2.6975	26.293
Stddev	.1541	.168	.0010	.1534	.0801	.0476	.0063	.315
%RSD	6.2232	.63440	.09496	6.1590	6.3573	.91837	.23471	1.1982

#1	2.5859	26.384	1.0398	2.5991	1.3163	5.2130	2.6930	26.070
#2	2.3679	26.622	1.0412	2.3822	1.2030	5.1457	2.7020	26.515

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4654	1.2898	26.161	2.6142	2.6643	26.872	5.0994	5.3287
Stddev	.1546	.0003	.019	.0017	.0289	.064	.3153	.0072
%RSD	6.2717	.02138	.07293	.06560	1.0851	.23989	6.1825	.13526

#1	2.5748	1.2900	26.174	2.6154	2.6847	26.826	5.3223	5.3338
#2	2.3561	1.2897	26.147	2.6130	2.6438	26.917	4.8765	5.3236

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9283	5.0393	4.9662	5.2540	5.3794	4.913	5.2336	F 3.8035
Stddev	.2962	.0232	.3053	.0312	.0091	.296	.0562	.1835
%RSD	6.0102	.45975	6.1478	.59312	.16902	6.033	1.0741	4.8242

#1	5.1377	5.0229	5.1821	5.2319	5.3730	5.122	5.1939	3.9332
#2	4.7189	5.0556	4.7504	5.2760	5.3859	4.703	5.2734	3.6737

Sample Name: CCV04 Acquired: 3/5/2018 14:34:14 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6649 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.4277
Stddev	1.6572
%RSD	68.262

#1	1.2559
#2	3.5995

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.7	38689.	3279.9	77.650	3005.2
Stddev	144.0	128.	6.8	.285	162.3
%RSD	5.2573	.32999	.10761	.36744	5.4025

#1	2636.9	38780.	6275.1	77.449	2890.4
#2	2840.5	38599.	6284.6	77.852	3120.0

Sample Name: CCB04 Acquired: 3/5/2018 14:38:14 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12662 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00132	.00027	.00347	.00080	.01447	.00049
Stddev	.00317	.00112	.00023	.00131	.00179	.00549	.00077
%RSD	252.82	85.078	88.217	37.877	223.19	37.944	155.53

#1	-.00099	.00052	-.00010	.00254	-.00046	-.01059	-.00005
#2	.00350	.00211	-.00043	.00440	.00207	-.01836	.00104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	.00139	.00025	.00020	.00032	.01734
Stddev	.00000	.00000	.00129	.00068	.00032	.00048	.00049
%RSD	2.4232	17.136	92.795	269.13	158.36	148.99	2.8374

#1	.00008	.00003	.00048	.00074	.00002	.00002	-.01699
#2	.00008	.00002	.00230	-.00023	-.00043	-.00066	-.01769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01866	.00003	.00045	.02031	.00024	.00046
Stddev	.00005	.01776	.00024	.00009	.00066	.00012	.00005
%RSD	101.98	95.193	813.95	20.062	3.2445	48.707	9.9655

#1	.00009	-.00610	-.00014	-.00039	-.02077	-.00032	-.00043
#2	.00001	-.03122	.00020	-.00052	-.01984	-.00015	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04771	.00089	.01334	.00412	.03209	.00056	.00570
Stddev	.02261	.00033	.00672	.00115	.01624	.00138	.00011
%RSD	47.382	36.532	50.411	27.874	50.587	247.12	1.8820

#1	.03173	.00112	-.01809	-.00493	-.02061	-.00042	.00562
#2	.06370	.00066	-.00858	-.00331	-.04357	.00154	.00577

Sample Name: CCB04 Acquired: 3/5/2018 14:38:14 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12662 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00174	.0013	.00001	F 3.5666	F<00000
Stddev	.00042	.0008	.00018	.1603	.85311
%RSD	24.005	64.77	1303.0	4.4934	19.797

#1	-.00145	-.0007	.00014	3.6799	-4.9126
#2	-.00204	-.0019	-.00011	3.4532	-3.7061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.2	40403.	3288.7	79.348	3226.5
Stddev	4.6	109.	12.3	1.591	1.2
%RSD	.16694	.27071	.19611	2.0051	.03844

#1	2749.9	40481.	6297.4	78.223	3225.6
#2	2756.4	40326.	6279.9	80.473	3227.4

Sample Name: PB107029BL Acquired: 3/5/2018 14:42:24 Type: Unk
Method: P4-ICP2(v2035) 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	.00014	.00029	.00057	.00160	.00205	.01176	.00028
Stddev	.00131	.00187	.00092	.00157	.00111	.00691	.00106
%RSD	959.58	652.71	159.40	98.684	54.162	58.791	372.94

#1	-.00079	-.00103	-.00122	.00048	.00126	-.00687	.00103
#2	.00106	.00161	.00007	.00271	.00283	-.01665	-.00046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	.00763	.00004	.00002	.00053	.02739
Stddev	.00002	.00005	.00409	.00021	.00007	.00000	.00678
%RSD	92.576	73.203	53.622	480.14	350.55	.11832	24.772

#1	.00001	.00010	-.01052	-.00019	-.00003	-.00053	-.03219
#2	.00004	.00003	-.00474	.00011	.00007	-.00053	-.02259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00521	.00012	.00010	.08961	.00031	.00053
Stddev	.00001	.01271	.00006	.00009	.01484	.00030	.00006
%RSD	232.71	244.11	48.706	85.186	16.563	94.990	11.542

#1	.00000	-.01419	.00016	-.00016	-.07912	-.00010	-.00049
#2	-.00001	.00378	.00008	-.00004	-.10011	-.00053	-.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03882	.00014	.01196	.00380	.00984	.00016	.00684
Stddev	.01500	.00015	.00152	.00267	.01410	.00032	.00080
%RSD	38.633	110.95	12.695	70.282	143.30	200.51	11.758

#1	.04942	.00003	-.01089	-.00569	.00013	.00007	.00741
#2	.02822	.00024	-.01303	-.00191	-.01980	-.00039	.00627

Sample Name: PB107029BL Acquired: 3/5/2018 14:42:24 Type: Unk
 Method: P4-ICP2(v2035) 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	.00288	.0007	.00007	3.7352	F<00000
Stddev	.00154	.0026	.00004	.2788	2.9957
%RSD	53.607	375.0	56.618	7.4636	90.707

#1	-.00397	-.0026	-.00010	3.5381	-5.4208
#2	-.00179	.0012	-.00004	3.9323	-1.1843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.5	40271.	3285.7	79.264	3218.7
Stddev	.7	156.	60.6	.720	.2
%RSD	.02435	.38688	.96357	.90831	.00732

#1	2739.1	40161.	6242.8	79.773	3218.8
#2	2740.0	40381.	6328.5	78.755	3218.5

Sample Name: PB107029BS Acquired: 3/5/2018 14:46:34 Type: Unk
Method: P4-ICP2(v2035) 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	.84858	2.1313	1.0509	2.1478	.86825	2.1892	.23522	.22070
Stddev	.00008	.0052	.0004	.0000	.00206	.0046	.00182	.00093
%RSD	.00985	.24426	.03315	.00090	.23777	.20893	.77561	.42180

#1	.84852	2.1350	1.0506	2.1478	.86679	2.1859	.23651	.22136
#2	.84864	2.1276	1.0511	2.1478	.86971	2.1924	.23393	.22004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21045	1.1787	.44994	.21366	.34098	3.3966	.23440	2.2599
Stddev	.00007	.0185	.00025	.00082	.00136	.0067	.00141	.0225
%RSD	.03544	1.5695	.05650	.38239	.39957	.19784	.60133	.99426

#1	.21040	1.1918	.44976	.21424	.34194	3.4013	.23540	2.2440
#2	.21051	1.1656	.45012	.21308	.34002	3.3918	.23340	2.2758

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53739	.07719	3.2878	.33063	.23855	11.549	.44818	.33022
Stddev	.00089	.00040	.0432	.00295	.00114	.118	.00020	.00910
%RSD	.16571	.51765	1.3154	.89285	.47715	1.0209	.04371	2.7545

#1	.53802	.07747	3.3184	.33272	.23935	11.633	.44804	.33665
#2	.53677	.07691	3.2572	.32855	.23774	11.466	.44832	.32379

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00968	.99671	.73414	.23104	.22734	5.902	.22420	3.8073
Stddev	.00024	.02990	.00118	.00287	.00324	.011	.00303	.2749
%RSD	2.4429	2.9996	.16025	1.2411	1.4247	.1816	1.3494	7.2212

#1	-.00951	1.0178	.73497	.23307	.22963	5.910	.22634	3.6129
#2	-.00985	.97557	.73331	.22902	.22505	5.895	.22206	4.0017

Sample Name: PB107029BS Acquired: 3/5/2018 14:46:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.095
Stddev	2.397
%RSD	13.247

#1	16.400
#2	19.790

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.8	39699.	3079.3	76.526	3135.3
Stddev	7.0	118.	87.3	.422	11.0
%RSD	.25885	.29631	1.4366	.55177	.35171

#1	2708.9	39615.	6017.5	76.228	3127.5
#2	2718.8	39782.	6141.0	76.825	3143.1

Sample Name: PB107029TB Acquired: 3/5/2018 14:50:31 Type: Unk
Method: P4-ICP2(v2035) 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	.00412	.00392	.00100	.00265	.00168	.00985	.00037
Stddev	.00396	.00006	.00090	.00110	.00171	.00046	.00030
%RSD	96.163	1.4063	89.796	41.560	101.97	4.6716	81.941

#1	-.00691	-.00396	.00036	.00187	.00288	-.01018	.00016
#2	-.00132	-.00388	.00163	.00343	.00047	-.00953	.00058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00011	.03690	.00088	.00009	.00064	.00654
Stddev	.00003	.00001	.00212	.00016	.00009	.00020	.00453
%RSD	38.224	10.991	5.7554	18.605	106.50	30.765	69.304

#1	-.00006	-.00010	.03540	.00076	-.00002	-.00050	-.00333
#2	-.00010	-.00011	.03840	.00100	-.00015	-.00078	-.00974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.01967	.00215	.00048	387.58	.00001	.00184
Stddev	.00003	.01119	.00021	.00038	5.91	.00015	.00016
%RSD	8.1310	56.869	9.6868	80.716	1.5260	1045.1	8.9398

#1	.00038	-.01176	.00230	-.00075	383.40	-.00009	.00173
#2	.00043	-.02758	.00201	-.00020	391.77	.00012	.00196

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07354	.00040	.00927	.00556	.00197	.00327	.00565
Stddev	.04381	.00016	.00708	.00322	.00306	.00223	.00055
%RSD	59.578	40.305	76.366	57.951	155.16	68.168	9.7819

#1	.04256	.00051	-.00426	.00784	.00019	.00170	.00604
#2	.10452	.00029	-.01427	.00328	-.00414	.00485	.00526

Sample Name: PB107029TB Acquired: 3/5/2018 14:50:31 Type: Unk
 Method: P4-ICP2(v2035) 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	.00336	.0104	.00013	5.0450	F<00000
Stddev	.00122	.0006	.00001	.5394	.17251
%RSD	36.396	5.475	8.7718	10.692	1.0426

#1	-.00423	.0108	-.00014	5.4264	-16.668
#2	-.00250	.0100	-.00012	4.6636	-16.424

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.1	36938.	3097.8	74.823	2787.8
Stddev	6.1	98.	5.0	2.012	8.0
%RSD	.24103	.26465	.08123	2.6891	.28751

#1	2528.8	36869.	6094.3	76.245	2782.1
#2	2537.4	37007.	6101.3	73.400	2793.4

Sample Name: PB106982BL Acquired: 3/5/2018 14:54:43 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12659 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00021	.00105	.00041	.00152	.00583	.00042
Stddev	.00446	.00115	.00043	.00063	.00020	.00375	.00033
%RSD	2970.0	541.96	41.413	152.54	13.216	64.296	78.602

#1	-.00301	-.00103	.00135	-.00003	.00166	-.00318	.00066
#2	.00331	.00060	.00074	.00085	.00137	-.00848	.00019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	.00261	.00038	.00012	.00000	.01393
Stddev	.0000	.00003	.00129	.00005	.00013	.00018	.00431
%RSD	1078.5	6760.5	49.234	14.184	107.67	3844.4	30.915

#1	.00001	.00002	-.00170	.00042	.00022	-.00012	-.01698
#2	-.00001	-.00002	-.00352	.00034	.00003	.00013	-.01089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01334	.00020	.00028	.04634	.00024	.00050
Stddev	.00003	.03954	.00077	.00004	.00362	.00003	.00000
%RSD	107.10	296.32	394.55	13.521	7.8105	10.379	.73889

#1	-.00001	-.04130	-.00074	-.00026	-.04378	-.00026	-.00051
#2	-.00005	.01462	.00035	-.00031	-.04890	-.00022	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02279	.00018	.02054	.00226	.00778	.00108	.00552
Stddev	.02798	.00004	.00536	.00012	.01509	.00048	.00107
%RSD	122.78	19.751	26.069	5.1101	193.90	44.932	19.387

#1	.04257	-.00015	-.02433	-.00235	-.01845	-.00142	.00476
#2	.00300	-.00020	-.01676	-.00218	.00289	-.00074	.00628

Sample Name: PB106982BL Acquired: 3/5/2018 14:54:43 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12659 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.0000	.00013	F 4.1296	F<00000
Stddev	.00026	.001	.00004	.0900	4.0189
%RSD	12.559	11090.	32.097	2.1797	141.29
#1	-.00190	-.0004	-.00016	4.0660	-5.6863
#2	-.00227	.0004	-.00010	4.1933	-.00267
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.9	40174.	3211.2	79.914	3213.1
Stddev	3.8	144.	5.9	.212	1.4
%RSD	.13781	.35757	.09444	.26545	.04325
#1	2741.3	40072.	6207.1	80.064	3212.2
#2	2746.6	40275.	6215.4	79.764	3214.1

Sample Name: PB106982TB Acquired: 3/5/2018 15:02:53 Type: Unk
Method: P4-ICP2(v2035) 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	.00429	.00291	.00011	.00176	.00146	.00955	.00057
Stddev	.00344	.00115	.00017	.00094	.00012	.00167	.00043
%RSD	80.350	39.696	155.62	53.133	8.4688	17.506	75.296

#1	-.00672	-.00372	-.00023	.00110	.00137	-.01073	-.00027
#2	-.00185	-.00209	.00001	.00242	.00155	-.00837	-.00087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.03672	.00086	.00024	.00068	.00551
Stddev	.00000	.00002	.00445	.00007	.00016	.00006	.01593
%RSD	9.6317	31.981	12.120	8.2439	65.630	8.1957	289.13

#1	-.00004	-.00005	.03987	.00091	-.00013	-.00064	.00576
#2	-.00004	-.00009	.03358	.00081	-.00036	-.00072	-.01678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.03524	.00173	.00047	F 384.13	.00074	.00181
Stddev	.00000	.02770	.00047	.00046	4.73	.00012	.00002
%RSD	.60243	78.611	27.327	96.115	1.2318	16.647	1.1558

#1	.00052	.05483	.00207	-.00080	380.79	-.00083	.00183
#2	.00052	.01565	.00140	-.00015	387.48	-.00065	.00180

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09863	.00020	.02217	.00462	.02603	.00100	.00584
Stddev	.02574	.00013	.00088	.00275	.01263	.00081	.00157
%RSD	26.096	64.719	3.9686	59.599	48.526	81.423	26.814

#1	.11683	.00030	-.02155	.00656	-.03496	.00158	.00694
#2	.08043	.00011	-.02279	.00267	-.01710	.00042	.00473

Sample Name: PB106982TB Acquired: 3/5/2018 15:02:53 Type: Unk
Method: P4-ICP2(v2035) 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	.00286	F.0110	.00011	F5.2163	F<00000
Stddev	.00047	.0010	.00002	.0647	1.6022
%RSD	16.271	8.929	16.413	1.2408	12.340

#1	-.00319	.0103	-.00012	5.2620	-14.117
#2	-.00253	.0117	-.00009	5.1705	-11.851

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.8	36858.	3136.3	78.980	2780.6
Stddev	1.6	99.	33.8	1.752	5.8
%RSD	.06195	.26933	.55150	2.2179	.21000

#1	2523.7	36788.	6112.3	77.741	2776.5
#2	2525.9	36928.	6160.2	80.218	2784.7

Sample Name: J1730-03 Acquired: 3/5/2018 15:07:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00466	.01270	.00350	.00063	.04230	.16306
Stddev	.00185	.00007	.00098	.00227	.00056	.00965	.00063
%RSD	300.76	1.5394	7.6765	64.748	88.973	22.823	.38698

#1	.00069	-.00461	.01202	.00190	-.00103	.04913	.16262
#2	-.00192	-.00471	.01339	.00510	-.00023	.03547	.16351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00080	3.7492	.00043	.00001	.00340	.00161
Stddev	.0001	.00005	.0285	.00008	.00018	.00048	.00269
%RSD	973.98	6.2565	.42277	19.129	1188.0	14.187	166.60

#1	.00003	.00076	6.7290	.00049	.00014	.00374	-.00029
#2	-.00004	.00083	6.7694	.00038	-.00011	.00306	.00351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01163	1.0895	.00119	.00055	380.67	.00003	.06630
Stddev	.00001	.0107	.00033	.00036	4.69	.00003	.00048
%RSD	.04680	.98614	27.714	66.759	1.2321	114.28	.72535

#1	.01163	1.0819	.00096	-.00080	377.35	.00001	.06596
#2	.01163	1.0971	.00142	-.00029	383.98	.00005	.06664

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52120	.00014	.01022	.17353	.17457	.00165	.00549
Stddev	.01677	.00006	.00000	.00287	.02576	.00007	.00048
%RSD	3.2180	43.775	.04001	1.6546	14.754	4.0496	8.7014

#1	.50934	-.00019	-.01022	.17556	.15636	.00160	.00582
#2	.53306	-.00010	-.01022	.17150	.19278	.00169	.00515

Sample Name: J1730-03 Acquired: 3/5/2018 15:07:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-2040 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.0387	.05305	5.8269	F<00000
Stddev	.00048	.0000	.00006	.3451	.46253
%RSD	185.36	.0951	.11308	5.9226	3.0028

#1	-.00060	.0388	.05301	5.5829	-15.731
#2	.00008	.0387	.05309	6.0709	-15.077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.4	36873.	3116.0	77.655	2765.5
Stddev	13.8	147.	26.0	.257	7.7
%RSD	.54721	.39978	.42483	.33112	.27712

#1	2505.7	36769.	6134.4	77.836	2760.1
#2	2525.1	36977.	6097.7	77.473	2771.0

Sample Name: PB106982BS Acquired: 3/5/2018 15:11:25 Type: Unk

Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12659 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83147	2.0667	1.0232	2.0612	.84396	2.1292	.22715	.21357
Stddev	.00406	.0077	.0019	.0023	.00256	.0028	.00069	.00047
%RSD	.48807	.37511	.18076	.11146	.30377	.13222	.30576	.21935

#1	.82860	2.0722	1.0245	2.0596	.84215	2.1273	.22764	.21390
#2	.83434	2.0612	1.0219	2.0628	.84578	2.1312	.22666	.21323

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20410	1.1486	.43776	.20806	.33233	3.2110	.22898	2.2130
Stddev	.00040	.0072	.00152	.00005	.00057	.0096	.00023	.0714
%RSD	.19804	.62692	.34717	.02421	.17230	.29915	.09990	3.2253

#1	.20382	1.1537	.43883	.20809	.33193	3.2178	.22881	2.2635
#2	.20439	1.1435	.43668	.20802	.33274	3.2042	.22914	2.1625

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52199	.07504	3.2646	.32088	.22406	11.184	.43510	.31636
Stddev	.00003	.00016	.0016	.00127	.00043	.044	.00097	.00016
%RSD	.00643	.21307	.04815	.39693	.19301	.39653	.22181	.05202

#1	.52201	.07493	3.2657	.32178	.22376	11.215	.43441	.31624
#2	.52197	.07516	3.2634	.31998	.22437	11.152	.43578	.31647

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.0524	.95165	.71523	.22234	.22026	5.717	.21575	F 3.8939
Stddev	.0052	.01025	.00254	.00276	.00234	.009	.00130	.3356
%RSD	.16925	1.0768	.35485	1.2410	1.0605	.1512	.60370	8.6185

#1	3.0487	.95890	.71343	.22429	.22191	5.711	.21667	3.6566
#2	3.0560	.94441	.71702	.22039	.21861	5.723	.21483	4.1312

Sample Name: PB106982BS Acquired: 3/5/2018 15:11:25 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12659 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F17.858
Stddev .910
%RSD 5.0940

#1 17.214
#2 18.501

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.2	39284.	3075.5	78.379	3107.4
Stddev	1.2	19.	28.8	.094	2.0
%RSD	.04463	.04746	.47363	.12004	.06474

#1	2685.4	39271.	6055.1	78.446	3106.0
#2	2687.1	39297.	6095.8	78.313	3108.9

Sample Name: J1738-03 Acquired: 3/5/2018 15:15:24 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00199	.00689	.00576	.00126	.16144	.04214
Stddev	.00314	.00033	.00009	.00042	.00062	.00251	.00000
%RSD	609.92	16.619	1.3728	7.3575	49.197	1.5575	.00433

#1	.00274	-.00175	.00682	.00606	-.00082	.16322	.04213
#2	-.00171	-.00222	.00695	.00546	-.00170	.15967	.04214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00000	20.482	.01172	.00042	.00787	.29834
Stddev	.00001	.00013	.169	.00007	.00018	.00047	.00385
%RSD	6.2420	3936.6	.82620	.58833	43.951	6.0113	1.2904

#1	.00010	.00010	20.363	.01167	.00029	.00753	.29562
#2	.00011	-.00009	20.602	.01177	.00054	.00820	.30107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12179	1.3705	.00638	.00008	325.75	.00243	.03133
Stddev	.00052	.0326	.00020	.00026	2.41	.00058	.00025
%RSD	.43086	2.3788	3.0737	343.87	.73989	23.979	.81007

#1	.12216	1.3475	.00652	-.00011	327.45	.00284	.03151
#2	.12142	1.3936	.00624	.00026	324.04	.00202	.03115

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5544	.00102	.01039	.55459	1.6548	.00193	.00677
Stddev	.0319	.00011	.00125	.00178	.0071	.00015	.00132
%RSD	2.0531	11.131	12.071	.32052	.43000	7.6676	19.520

#1	1.5318	.00110	-.00951	.55585	1.6598	.00183	.00584
#2	1.5770	.00094	-.01128	.55333	1.6498	.00203	.00771

Sample Name: J1738-03 Acquired: 3/5/2018 15:15:24 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.3444	.02668	5.2967	F<00000
Stddev	.00027	.0011	.00026	.0184	1.6885
%RSD	14.166	.3208	.97805	.34695	12.896

#1	-.00213	.3452	.02650	5.2837	-11.899
#2	-.00174	.3436	.02687	5.3096	-14.287

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.6	37023.	3056.4	75.368	2785.8
Stddev	2.8	170.	17.3	.559	3.5
%RSD	.11034	.45921	.28482	.74203	.12388

#1	2527.6	36903.	6044.2	74.973	2783.4
#2	2531.5	37143.	6068.6	75.764	2788.3

Sample Name: J1738-03DUP Acquired: 3/5/2018 15:19:39 Type: Unk
Method: P4-ICP2(v2035) 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	.00103	.00179	.00689	.00550	.00084	.17073	.04181
Stddev	.00071	.00111	.00241	.00113	.00050	.00058	.00041
%RSD	68.815	62.003	35.004	20.637	59.772	.33708	.99110

#1	-.00053	-.00101	.00519	.00630	.00048	.17113	.04210
#2	-.00152	-.00258	.00860	.00470	.00119	.17032	.04152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	20.458	.01251	.00035	.00777	.29553
Stddev	.00006	.00010	.017	.00007	.00021	.00035	.00490
%RSD	69.690	456.91	.08443	.57926	59.525	4.5645	1.6569

#1	.00012	-.00005	20.446	.01246	.00020	.00802	.29207
#2	.00004	.00009	20.470	.01256	.00050	.00752	.29899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12218	1.3955	.00664	.00005	324.29	.00244	.03185
Stddev	.00062	.0455	.00063	.00012	2.45	.00052	.00026
%RSD	.51005	3.2597	9.5586	224.61	.75632	21.393	.82679

#1	.12174	1.3634	.00619	-.00014	322.56	.00207	.03204
#2	.12262	1.4277	.00709	.00003	326.03	.00281	.03166

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5688	.00082	.01250	.55967	1.6597	.00142	.00700
Stddev	.0238	.00023	.00355	.00417	.0186	.00072	.00155
%RSD	1.5161	27.438	28.431	.74458	1.1227	50.830	22.161

#1	1.5519	.00098	-.01502	.56261	1.6465	.00193	.00810
#2	1.5856	.00066	-.00999	.55672	1.6729	.00091	.00590

Sample Name: J1738-03DUP Acquired: 3/5/2018 15:19:39 Type: Unk
Method: P4-ICP2(v2035) 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	.00058	.3507	.02648	5.5128	F<00000
Stddev	.00036	.0002	.00003	.2675	.03511
%RSD	62.338	.0439	.12836	4.8523	.24726

#1	-.00032	.3506	.02646	5.3236	-14.225
#2	-.00083	.3508	.02650	5.7019	-14.175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.0	37086.	3080.0	75.995	2781.9
Stddev	2.2	69.	40.8	.289	1.1
%RSD	.08604	.18664	.67158	.38064	.03795

#1	2534.5	37135.	6051.1	75.791	2782.6
#2	2537.6	37038.	6108.9	76.200	2781.1

Sample Name: J1738-03LX5 Acquired: 3/5/2018 15:23:53 Type: Unk
Method: P4-ICP2(v2035) 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	.00092	.00180	.00038	.00023	.46643	.02697	.00941
Stddev	.00057	.00175	.00003	.00129	.00491	.00837	.00052
%RSD	61.883	96.999	8.9925	567.13	1.0523	31.037	5.4782

#1	.00132	.00057	.00036	-.00114	.46990	.03289	.00904
#2	.00052	.00304	.00040	.00069	.46296	.02105	.00977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00005	4.1798	.00470	.00060	.00180	.07242
Stddev	.00003	.00008	.0045	.00043	.00011	.00005	.00426
%RSD	21.183	158.72	.10740	9.0511	19.213	2.8588	5.8831

#1	.00016	.00011	4.1766	.00500	.00068	.00183	.06941
#2	.00012	-.00001	4.1830	.00440	.00051	.00176	.07543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02519	.28673	.00308	.00003	36.194	.00065	.00682
Stddev	.00014	.01595	.00018	.00002	.293	.00031	.00016
%RSD	.53941	5.5621	5.9709	63.101	.44263	47.320	2.3176

#1	.02528	.27545	.00321	-.00005	66.401	.00086	.00693
#2	.02509	.29801	.00295	-.00002	65.986	.00043	.00670

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24487	.24188	.01497	.10692	.83650	.39643	.12394
Stddev	.01095	.00003	.00360	.00231	.03323	.00066	.00005
%RSD	4.4710	.01361	24.016	2.1559	3.9727	.16562	.03805

#1	.25261	.24190	-.01751	.10855	.81300	.39689	.12390
#2	.23713	.24186	-.01243	.10529	.86000	.39597	.12397

Sample Name: J1738-03LX5 Acquired: 3/5/2018 15:23:53 Type: Unk
Method: P4-ICP2(v2035) 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	.00171	.0398	.00537	4.4672	F<00000
Stddev	.00055	.0003	.00006	.0220	2.1465
%RSD	32.193	.6547	1.1374	.49287	18.826

#1	-.00210	.0399	.00541	4.4828	-9.8836
#2	-.00132	.0396	.00532	4.4516	-12.919

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2644.0	38712.	3105.6	75.246	2993.7
Stddev	.0	32.	10.7	2.015	4.4
%RSD	.00060	.08294	.17559	2.6778	.14611

#1	2644.0	38689.	6098.1	73.822	2996.8
#2	2644.0	38734.	6113.2	76.671	2990.6

Sample Name: CCV05 Acquired: 3/5/2018 15:32:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12663 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2303	5.2024	5.2182	5.2393	5.2994	10.795	10.787
Stddev	.0126	.0028	.0023	.0004	.0035	.018	.067
%RSD	.24077	.05305	.04463	.00786	.06630	.16813	.62338

#1	5.2214	5.2044	5.2199	5.2390	5.3019	10.782	10.835
#2	5.2392	5.2005	5.2166	5.2396	5.2970	10.808	10.740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26605	2.6063	26.644	1.0422	2.6208	1.3226	5.2089
Stddev	.00110	.0008	.011	.0001	.0046	.0013	.0630
%RSD	.41516	.03222	.04125	.01268	.17467	.09875	1.2092

#1	26683	2.6057	26.652	1.0423	2.6176	1.3217	5.1644
#2	26527	2.6068	26.636	1.0421	2.6241	1.3235	5.2535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6985	26.438	2.5928	1.2876	26.235	2.6039	2.7038
Stddev	.0010	.009	.0007	.0019	.030	.0070	.0098
%RSD	.03753	.03487	.02851	.15017	.11371	.26995	.36079

#1	2.6992	26.432	2.5933	1.2890	26.214	2.6088	2.6969
#2	2.6978	26.445	2.5922	1.2862	26.256	2.5989	2.7107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.061	5.3725	5.3122	5.1876	5.0736	5.2250	5.2727
Stddev	.060	.0013	.0084	.0065	.0216	.0004	.0115
%RSD	.22056	.02469	.15885	.12510	.42549	.00724	.21749

#1	27.019	5.3734	5.3062	5.1922	5.0583	5.2247	5.2808
#2	27.103	5.3715	5.3182	5.1830	5.0888	5.2253	5.2646

Sample Name: CCV05 Acquired: 3/5/2018 15:32:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.3983	5.181	5.2902	F 4.0429	F<00000
Stddev	.0030	.002	.0342	1.1186	4.5499
%RSD	.05590	.0400	.64651	27.669	309.32

#1	5.3962	5.180	5.3144	4.8338	-4.6882
#2	5.4005	5.183	5.2660	3.2519	1.7463

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.7	38669.	3206.3	76.980	2863.3
Stddev	3.1	147.	31.6	.165	3.1
%RSD	.11973	.37905	.50975	.21445	.10803

#1	2607.5	38566.	6184.0	77.096	2861.1
#2	2611.9	38773.	6228.7	76.863	2865.5

Sample Name: LLCCV03 Acquired: 3/5/2018 15:40:20 Type: Unk
Method: P4-ICP2(v2035) 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	.02159	.04315	.01165	.02442	.05403	.10284	.11223
Stddev	.00200	.00152	.00030	.00416	.00082	.00360	.00030
%RSD	9.2678	3.5203	2.5719	17.026	1.5191	3.4972	.26713

#1	.02017	.04207	.01144	.02148	.05345	.10538	.11244
#2	.02300	.04422	.01186	.02736	.05461	.10029	.11202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00675	.00630	2.2172	.01185	.03223	.02363	.10397
Stddev	.00003	.00003	.0185	.00016	.00008	.00019	.00495
%RSD	.49596	.45367	.83582	1.3855	.24293	.78657	4.7602

#1	.00678	.00628	2.2041	.01173	.03217	.02349	.10047
#2	.00673	.00632	2.2303	.01196	.03228	.02376	.10747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02395	2.2092	.04255	.01100	2.0401	.04334	.04671
Stddev	.00000	.0111	.00063	.00074	.0030	.00029	.00228
%RSD	.01816	.50032	1.4708	6.7164	.14491	.66876	4.8723

#1	.02395	2.2171	.04211	.01152	2.0422	.04354	.04832
#2	.02396	2.2014	.04299	.01048	2.0380	.04313	.04510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2306	.22700	.08492	.01656	.41194	.04256	.04840
Stddev	.0187	.00073	.00343	.00104	.00609	.00036	.00224
%RSD	.83900	.32192	4.0385	6.2549	1.4779	.84813	4.6244

#1	2.2174	.22649	.08735	.01583	.41624	.04282	.04998
#2	2.2438	.22752	.08250	.01730	.40763	.04230	.04682

Sample Name: LLCCV03 Acquired: 3/5/2018 15:40:20 Type: Unk
 Method: P4-ICP2(v2035) 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	.01823	.0191	.02289	F 4.4215	F<00000
Stddev	.00178	.0008	.00006	.5317	3.4574
%RSD	9.7446	3.980	.27113	12.025	95.270

#1	.01949	.0186	.02285	4.0455	-1.1843
#2	.01698	.0196	.02294	4.7975	-6.0738

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.9	39980.	3221.3	77.632	3171.5
Stddev	4.6	74.	37.3	3.574	4.1
%RSD	.16889	.18432	.59903	4.6039	.13066

#1	2705.7	39928.	6195.0	75.105	3168.5
#2	2712.2	40032.	6247.7	80.159	3174.4

Sample Name: CCB05 Acquired: 3/5/2018 15:45:09 Type: Unk
Method: P4-ICP2(v2035) 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	.00209	.00043	.00007	.00325	.00123	.00279	.00054	.00003
Stddev	.00227	.00031	.00064	.00154	.00003	.00204	.00074	.00008
%RSD	108.59	73.355	967.85	47.435	2.4912	72.940	137.83	258.27

#1	-.00049	-.00065	-.00039	.00216	.00121	-.00135	-.00107	-.00003
#2	-.00370	-.00020	.00052	.00434	.00126	-.00423	-.00001	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00085	.00020	.00003	.00072	.00521	.00002	.00654
Stddev	.00001	.01051	.00035	.00006	.00030	.00603	.00003	.00240
%RSD	26.153	1244.1	172.69	204.09	41.289	115.84	181.13	36.644

#1	.00003	-.00828	.00005	-.00001	-.00051	-.00094	-.00001	.00485
#2	.00002	.00659	-.00045	.00007	-.00092	-.00947	.00004	.00824

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00036	.17439	.00037	.00045	.02343	.00021	.01543
Stddev	.00050	.00003	.00016	.00020	.00008	.08122	.00049	.00360
%RSD	279.16	6.9857	.09346	55.284	17.078	346.62	229.59	23.310

#1	.00017	.00034	-.17451	-.00022	-.00051	.03400	-.00056	-.01797
#2	-.00053	.00038	-.17428	-.00051	-.00040	-.08087	.00013	-.01288

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.02179	.00016	.00606	.00349	.0006	.00013	F 5.0181
Stddev	.00245	.00563	.00033	.00005	.00191	.0001	.00002	.2691
%RSD	115.56	25.818	205.92	.84521	54.712	13.35	16.372	5.3625

#1	-.00386	-.01781	.00007	.00610	-.00214	-.0005	-.00015	4.8278
#2	-.00039	-.02577	-.00040	.00603	-.00484	-.0006	-.00012	5.2084

Sample Name: CCB05 Acquired: 3/5/2018 15:45:09 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.93183
 Stddev .94703
 %RSD 101.63

#1 .26218
 #2 1.6015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.8	40143.	3224.6	78.409	3197.8
Stddev	6.6	51.	4.9	.759	7.9
%RSD	.24351	.12700	.07828	.96740	.24785

#1	2713.1	40179.	6221.2	77.873	3192.2
#2	2722.5	40107.	6228.1	78.945	3203.4

Sample Name: J1738-03MS Acquired: 3/5/2018 15:49:15 Type: Unk
Method: P4-ICP2(v2035) 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	.85486	1.9837	1.0293	2.1213	.75971	2.3364	.26290
Stddev	.00107	.0112	.0103	.0062	.00424	.0190	.00147
%RSD	.12524	.56671	1.0020	.29140	.55812	.81112	.56020

#1	.85562	1.9757	1.0220	2.1169	.75671	2.3230	.26186
#2	.85411	1.9916	1.0365	2.1256	.76271	2.3498	.26394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21554	.21033	20.847	.44047	.21236	.32310	3.4117
Stddev	.00101	.00139	.138	.00453	.00129	.00032	.0490
%RSD	.46694	.66093	.66353	1.0278	.60743	.09765	1.4375

#1	.21483	.20934	20.749	.43727	.21145	.32332	3.4464
#2	.21625	.21131	20.945	.44367	.21328	.32288	3.3770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33532	3.4168	.53344	.07395	317.99	.32304	.23739
Stddev	.00144	.0568	.00364	.00028	5.67	.00160	.00133
%RSD	.42855	1.6640	.68267	.38216	1.7838	.49644	.56236

#1	.33431	3.3766	.53086	.07375	313.98	.32191	.23833
#2	.33634	3.4570	.53601	.07415	322.00	.32418	.23645

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.762	.39857	.30502	.53506	2.5628	.65986	.20051
Stddev	.008	.00171	.00108	.00109	.0095	.00475	.00271
%RSD	.06909	.42847	.35364	.20452	.36883	.72030	1.3507

#1	11.756	.39736	.30426	.53429	2.5561	.65650	.19860
#2	11.768	.39978	.30579	.53583	2.5695	.66322	.20243

Sample Name: J1738-03MS Acquired: 3/5/2018 15:49:15 Type: Unk
Method: P4-ICP2(v2035) 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	.21657	5.268	.23644	4.8999	F<00000
Stddev	.00049	.044	.00028	.6977	2.1900
%RSD	.22562	.7051	.11984	14.239	45.715

#1	.21691	6.236	.23624	4.4065	-6.3391
#2	.21622	6.299	.23665	5.3932	-3.2420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.5	37833.	5173.8	78.463	2813.1
Stddev	5.6	145.	19.1	.864	1.9
%RSD	.21979	.38332	.30997	1.1012	.06867

#1	2563.5	37935.	6187.3	77.852	2814.5
#2	2571.5	37730.	6160.3	79.073	2811.7

Sample Name: J1738-03MSD Acquired: 3/5/2018 15:53:20 Type: Unk
Method: P4-ICP2(v2035) 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	.86465	2.0033	1.0358	2.1322	.76505	2.4133	.26741
Stddev	.00143	.0054	.0006	.0004	.00232	.0066	.00082
%RSD	.16559	.26939	.06070	.01871	.30333	.27577	.30806

#1	.86566	1.9994	1.0363	2.1325	.76669	2.4180	.26683
#2	.86364	2.0071	1.0354	2.1319	.76341	2.4086	.26799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21834	.21207	20.773	.44575	.21474	.32541	3.4208
Stddev	.00148	.00020	.097	.00030	.00024	.00096	.0965
%RSD	.68001	.09249	.46603	.06718	.11130	.29348	2.8220

#1	.21729	.21193	20.704	.44554	.21490	.32474	3.4890
#2	.21939	.21220	20.841	.44596	.21457	.32609	3.3525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33732	3.4471	.53897	.07622	317.71	.32994	.23319
Stddev	.00073	.0092	.00189	.00057	2.14	.00066	.00431
%RSD	.21502	.26830	.35010	.74742	.67232	.20025	1.8491

#1	.33681	3.4536	.54030	.07582	316.20	.33041	.23624
#2	.33784	3.4405	.53763	.07663	319.22	.32947	.23014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.952	.40004	.30995	.53432	2.5385	.66498	.20526
Stddev	.054	.00040	.00066	.00287	.0030	.00041	.00016
%RSD	.45181	.10090	.21145	.53797	.11904	.06156	.07883

#1	11.914	.39976	.31041	.53636	2.5407	.66469	.20537
#2	11.990	.40033	.30949	.53229	2.5364	.66527	.20514

Sample Name: J1738-03MSD Acquired: 3/5/2018 15:53:20 Type: Unk
Method: P4-ICP2(v2035) 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	.22107	5.333	.24041	4.1579	F<00000
Stddev	.00116	.001	.00049	.3888	3.6977
%RSD	.52411	.0072	.20549	9.3503	315.81

#1	.22025	6.333	.24006	3.8830	-3.7856
#2	.22189	6.334	.24076	4.4328	1.4438

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.7	38114.	3258.4	30.569	2817.4
Stddev	6.1	15.	39.1	1.492	3.9
%RSD	.23764	.03939	.62410	1.8524	.13953

#1	2583.0	38125.	6286.0	79.514	2820.2
#2	2574.3	38104.	6230.7	81.624	2814.6

Sample Name: J1738-03A Acquired: 3/5/2018 15:57:25 Type: Unk
 Method: P4-ICP2(v2035) 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	.85965	2.0035	1.0315	2.1303	.76353	2.3834	.26516
Stddev	.00008	.0029	.0008	.0067	.00043	.0267	.00234
%RSD	.00954	.14495	.08233	.31258	.05688	1.1203	.88086

#1	.85959	2.0056	1.0309	2.1256	.76322	2.4023	.26351
#2	.85971	2.0015	1.0321	2.1350	.76384	2.3645	.26681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21759	.21170	20.672	.44657	.21382	.32444	3.5904
Stddev	.00037	.00007	.109	.00068	.00013	.00135	.0587
%RSD	.17056	.03174	.52874	.15151	.06107	.41590	1.6336

#1	.21786	.21165	20.594	.44705	.21391	.32348	3.5490
#2	.21733	.21175	20.749	.44609	.21373	.32539	3.6319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33557	3.3987	.53849	.07537	316.35	.32888	.24560
Stddev	.00020	.0305	.00116	.00026	1.70	.00074	.00648
%RSD	.06058	.89706	.21623	.34574	.53757	.22481	2.6387

#1	.33542	3.3771	.53931	.07555	315.15	.32940	.24102
#2	.33571	3.4202	.53767	.07518	317.55	.32835	.25018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.878	.39852	.31904	.52753	2.5282	.66373	.20220
Stddev	.022	.00039	.00842	.00438	.0229	.00136	.00110
%RSD	.18633	.09750	2.6386	.83025	.90576	.20464	.54628

#1	11.862	.39880	.31309	.52444	2.5121	.66469	.20142
#2	11.893	.39825	.32500	.53063	2.5444	.66277	.20298

Sample Name: J1738-03A Acquired: 3/5/2018 15:57:25 Type: Unk
Method: P4-ICP2(v2035) 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	.22126	5.314	.23857	4.5596	F<00000
Stddev	.00154	.009	.00090	.0413	.78578
%RSD	.69641	.1467	.37920	.90620	28.182
#1	.22017	6.321	.23793	4.5303	-2.2326
#2	.22235	6.308	.23921	4.5888	-3.3438
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.3	38226.	6238.4	76.468	2824.3
Stddev	.4	51.	24.4	1.700	4.7
%RSD	.01443	.13443	.39076	2.2234	.16692
#1	2583.6	38190.	6255.7	77.670	2820.9
#2	2583.1	38262.	6221.2	75.266	2827.6

Sample Name: J1716-05 Acquired: 3/5/2018 16:01:29 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01-01-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00432	.00079	.00835	.00132	.08362	.21761
Stddev	.00371	.00212	.00033	.00443	.00341	.00723	.00009
%RSD	194.91	49.156	41.948	53.015	258.54	8.6443	.04307

#1	-.00072	-.00582	.00103	.00522	.00109	-.07851	.21768
#2	.00453	-.00282	.00056	.01149	-.00373	-.08874	.21755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00040	168.12	.00150	.01275	.00054	4.2464
Stddev	.00000	.00001	.58	.00040	.00015	.00015	.0171
%RSD	2.2189	3.2154	.34447	26.516	1.1754	27.572	.40223

#1	-.00008	-.00039	167.71	-.00178	.01265	-.00044	4.2585
#2	-.00008	-.00040	168.53	-.00122	.01286	-.00065	4.2343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1962	2.2828	.00370	.00049	356.89	.00010	.12397
Stddev	.0001	.0132	.00021	.00001	1.46	.00036	.00202
%RSD	.00474	.57857	5.5653	2.7465	.40950	372.81	1.6307

#1	2.1962	2.2734	.00355	-.00050	355.86	.00035	.12540
#2	2.1963	2.2921	.00384	-.00048	357.92	-.00016	.12254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8557	.00146	.00388	1.5962	.80815	.00149	.00099
Stddev	.0176	.00046	.00673	.0141	.01622	.00067	.00036
%RSD	.94643	31.802	173.45	.88199	2.0068	44.934	35.870

#1	1.8432	.00178	.00088	1.6062	.79668	.00101	.00074
#2	1.8681	.00113	-.00864	1.5863	.81962	.00196	.00124

Sample Name: J1716-05 Acquired: 3/5/2018 16:01:29 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-01-01-16 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00569	.0061	.24152	F<00000	F<00000
Stddev	.00071	.0002	.00028	.51688	2.9651
%RSD	12.420	2.886	.11752	41.034	21.383

#1	.00519	.0060	.24172	-1.6251	-11.770
#2	.00619	.0063	.24132	-.89415	-15.963

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.6	36756.	3115.6	75.617	2687.4
Stddev	5.3	121.	12.5	1.237	8.5
%RSD	.21755	.33004	.20381	1.6364	.31600

#1	2449.8	36671.	6124.4	74.742	2681.4
#2	2457.3	36842.	6106.8	76.492	2693.4

Sample Name: J1767-02 Acquired: 3/5/2018 16:05:44 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-11998- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00264	.00141	.00705	.00476	.03064	.03836
Stddev	.00170	.00180	.00030	.00261	.00135	.01447	.00013
%RSD	252.19	68.302	21.249	37.016	28.307	47.236	.32837

#1	-.00053	-.00136	-.00120	.00520	-.00572	-.04087	.03827
#2	.00187	-.00392	-.00162	.00889	-.00381	-.02040	.03845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00026	215.88	.01611	.00032	.00001	.05230
Stddev	.0001	.00002	1.12	.00028	.00017	.00048	.01453
%RSD	2134.5	8.8054	.52109	1.7300	51.588	3596.0	27.772

#1	.00005	-.00024	215.08	.01630	-.00020	.00036	-.04203
#2	-.00006	-.00028	216.67	.01591	-.00044	-.00033	-.06257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.93963	.00005	.00044	441.98	.00815	.00130
Stddev	.00000	.04173	.00016	.00030	6.67	.00011	.00009
%RSD	.62381	4.4409	293.47	69.237	1.5090	1.3559	7.0963

#1	.00050	.91012	.00006	-.00065	437.27	.00807	.00137
#2	.00050	.96914	-.00017	-.00022	446.70	.00823	.00124

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1802	.00562	.03017	3.0016	4.6385	.00108	.00125
Stddev	.0029	.00007	.00222	.0081	.0145	.00025	.00113
%RSD	.07010	1.2137	7.3732	.10178	.31346	23.180	90.661

#1	4.1823	.00557	.03174	8.0074	4.6282	-.00090	-.00205
#2	4.1781	.00567	.02860	7.9959	4.6488	-.00125	-.00045

Sample Name: J1767-02 Acquired: 3/5/2018 16:05:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-72-11998- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01505	-.0012	1.3786	F<00000	F<00000
Stddev	.00019	.0033	.0026	.02904	3.6159
%RSD	1.2447	267.0	.18695	1.0408	34.690

#1	.01518	-.0036	1.3768	-2.7696	-7.8667
#2	.01492	.0011	1.3805	-2.8107	-12.980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.2	36335.	3104.4	75.817	2646.3
Stddev	3.6	26.	15.9	.923	4.1
%RSD	.14792	.07158	.26111	1.2175	.15401

#1	2431.6	36317.	6115.7	76.469	2643.5
#2	2436.7	36354.	6093.1	75.164	2649.2

Sample Name: J1767-04 Acquired: 3/5/2018 16:10:01 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-11998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00191	.00140	.00694	.00073	.31630	.10592
Stddev	.00093	.00206	.00136	.00164	.00130	.00558	.00047
%RSD	179.42	107.97	97.202	23.562	178.34	1.7642	.43916

#1	-.00014	-.00336	-.00236	.00810	-.00164	.31235	.10559
#2	.00118	-.00045	-.00044	.00579	.00019	.32025	.10625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	165.85	.00072	.00152	.00239	.23178
Stddev	.00005	.00006	.65	.00056	.00038	.00025	.01445
%RSD	170.00	87.158	.39282	77.804	25.035	10.249	6.2328

#1	-.00006	-.00003	165.39	.00112	.00178	.00222	.24199
#2	.00001	-.00011	166.31	.00032	.00125	.00257	.22156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38274	3.9620	.00489	.00027	410.60	.00117	.02165
Stddev	.00023	.0658	.00012	.00086	.82	.00044	.00006
%RSD	.06034	1.6618	2.5087	317.58	.20045	37.750	.27459

#1	.38257	3.9155	.00480	-.00088	410.01	.00148	.02169
#2	.38290	4.0086	.00498	.00034	411.18	.00086	.02161

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0126	.00166	.03514	3.3605	7.3414	.00086	.00951
Stddev	.0062	.00038	.00011	.0197	.0132	.00168	.00132
%RSD	.20572	22.788	.30504	.30913	.17973	195.49	13.839

#1	3.0170	.00192	.03507	6.3744	7.3320	-.00205	.00858
#2	3.0082	.00139	.03522	6.3466	7.3507	.00033	.01044

Sample Name: J1767-04 Acquired: 3/5/2018 16:10:01 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-11998 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00935	.0120	.82367	<00000	F<00000
Stddev	.00146	.0018	.00043	.31477	1.2775
%RSD	15.617	15.37	.05162	101.09	8.3183

#1	.00831	.0133	.82337	-.08880	-16.261
#2	.01038	.0107	.82397	-.53395	-14.454

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.9	36748.	3135.7	75.273	2689.9
Stddev	6.3	108.	13.0	.193	6.3
%RSD	.25365	.29372	.21128	.25630	.23597

#1	2462.5	36672.	6126.6	75.136	2685.4
#2	2471.4	36824.	6144.9	75.409	2694.4

Sample Name: J1777-01 Acquired: 3/5/2018 16:14:16 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COOK-RD-OILY Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00459	.02184	.00445	.00251	.04328	.17040
Stddev	.00033	.00032	.00114	.00208	.00046	.01391	.00011
%RSD	9.2655	6.9225	5.2199	46.799	18.402	32.149	.06615

#1	-.00379	-.00436	.02103	.00298	.00219	.03344	.17032
#2	-.00332	-.00481	.02265	.00593	.00284	.05311	.17048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00045	1.0253	.00156	.00059	.15035	.09612
Stddev	.00001	.00010	.0108	.00058	.00046	.00010	.01223
%RSD	5.9536	22.339	1.0552	36.817	76.674	.06875	12.729

#1	-.00009	.00038	1.0329	.00197	.00092	.15042	.10477
#2	-.00008	.00052	1.0176	.00116	.00027	.15027	.08747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01209	.15562	.00443	.00032	451.84	.00009	.51875
Stddev	.00013	.03066	.00006	.00022	.28	.00050	.00029
%RSD	1.0567	19.701	1.3199	67.382	.06210	567.17	.05621

#1	.01218	.13394	.00439	-.00017	451.64	-.00027	.51854
#2	.01200	.17730	.00447	-.00048	452.04	.00044	.51895

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41978	.00029	.01208	.23621	.06971	.00425	.00673
Stddev	.02066	.00016	.00068	.00504	.01857	.00031	.00100
%RSD	4.9216	57.095	5.5945	2.1326	26.643	7.2173	14.788

#1	.40517	.00017	.01256	.23977	.08285	.00447	.00603
#2	.43439	.00040	.01160	.23265	.05658	.00404	.00744

Sample Name: J1777-01 Acquired: 3/5/2018 16:14:16 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COOK-RD-OILY Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.0315	.00622	5.3193	F<00000
Stddev	.00159	.0013	.00004	.0204	3.3349
%RSD	57.658	4.165	.67093	.38259	17.661

#1	.00164	.0324	.00619	5.3049	-16.525
#2	.00389	.0306	.00625	5.3337	-21.241

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.1	37250.	3215.5	77.127	2781.3
Stddev	3.9	46.	3.8	.154	7.2
%RSD	.15253	.12383	.06055	.20003	.26019

#1	2521.4	37218.	6212.8	77.018	2776.2
#2	2526.9	37283.	6218.1	77.236	2786.4

Sample Name: J1778-01 Acquired: 3/5/2018 16:18:32 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00235	.00257	.00554	.00414	.00015	.15252	.10610
Stddev	.00125	.00385	.00053	.00021	.00162	.01030	.00025
%RSD	53.127	149.80	9.6023	5.0312	1075.9	6.7498	.23916

#1	-.00147	.00015	.00591	.00428	.00129	.15980	.10628
#2	-.00324	-.00529	.00516	.00399	-.00099	.14525	.10592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00017	18.051	.00076	.00393	.00532	4.3979
Stddev	.00002	.00000	.013	.00039	.00002	.00025	.0254
%RSD	24.240	1.0489	.07372	51.881	.39160	4.7000	.57755

#1	.00007	-.00018	18.061	.00103	.00394	.00514	4.4158
#2	.00011	-.00017	18.042	.00048	.00392	.00550	4.3799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71021	2.8129	.00414	.00058	434.44	.00047	.01536
Stddev	.00039	.0614	.00042	.00030	.79	.00054	.00028
%RSD	.05555	2.1834	10.243	51.271	.18138	114.86	1.8285

#1	.71049	2.7695	.00444	-.00037	434.99	.00085	.01555
#2	.70993	2.8563	.00384	-.00079	433.88	.00009	.01516

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88373	.00001	.00061	.07377	.25980	.00242	.00575
Stddev	.00261	.00006	.00377	.00177	.03318	.00025	.00156
%RSD	.29529	436.08	621.36	2.4018	12.772	10.158	27.148

#1	.88557	-.00003	-.00206	.07502	.23634	.00225	.00685
#2	.88188	.00006	.00327	.07251	.28326	.00260	.00465

Sample Name: J1778-01 Acquired: 3/5/2018 16:18:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00260	.0060	.06077	4.6897	F<00000
Stddev	.00114	.0000	.00011	.5203	1.9953
%RSD	43.884	.3655	.17551	11.095	9.9541

#1	.00179	.0060	.06069	5.0576	-21.455
#2	.00341	.0060	.06084	4.3218	-18.634

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.1	37300.	3255.4	77.502	2765.2
Stddev	.9	125.	36.8	1.623	3.0
%RSD	.03640	.33552	.58888	2.0943	.10997

#1	2530.4	37211.	6229.4	76.355	2767.4
#2	2531.7	37388.	6281.5	78.650	2763.1

Sample Name: J1778-02 Acquired: 3/5/2018 16:22:47 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00263	.00830	.00720	.00083	.10707	.13294
Stddev	.00225	.00024	.00035	.00555	.00083	.00623	.00081
%RSD	60.242	9.0555	4.2667	77.094	100.92	5.8180	.61258

#1	-.00531	-.00246	.00805	.01113	-.00024	.10266	.13237
#2	-.00214	-.00280	.00855	.00328	-.00141	.11147	.13352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00003	22.093	.00006	.00253	.00365	1.3570
Stddev	.00005	.00008	.163	.00059	.00009	.00005	.0043
%RSD	54.197	249.68	.73987	1043.0	3.5590	1.2989	.31459

#1	.00006	-.00003	21.978	-.00047	.00260	.00368	1.3540
#2	.00013	.00009	22.209	.00036	.00247	.00362	1.3600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43365	4.7117	.00272	.00073	438.57	.00064	.01942
Stddev	.00015	.0238	.00016	.00072	2.43	.00030	.00027
%RSD	.03556	.50522	5.9420	98.478	.55464	46.288	1.3694

#1	.43355	4.7285	.00284	-.00022	440.29	.00043	.01960
#2	.43376	4.6948	.00261	-.00124	436.85	.00085	.01923

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1298	.00025	.00333	.06976	.28979	.00201	.00509
Stddev	.0399	.00028	.00241	.00004	.02158	.00033	.00006
%RSD	3.5316	114.31	72.391	.05693	7.4474	16.263	1.1451

#1	1.1016	-.00005	-.00503	.06973	.30505	.00178	.00505
#2	1.1580	-.00045	-.00163	.06979	.27453	.00224	.00513

Sample Name: J1778-02 Acquired: 3/5/2018 16:22:47 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00254	.0031	.06344	4.7857	F<00000
Stddev	.00091	.0031	.00003	.8221	.94597
%RSD	35.983	100.5	.04602	17.178	4.9972

#1	.00189	.0053	.06342	5.3670	-18.261
#2	.00319	.0009	.06346	4.2044	-19.599

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.5	37046.	3204.3	76.557	2748.3
Stddev	2.0	127.	.1	1.141	8.7
%RSD	.08010	.34217	.00155	1.4904	.31779

#1	2514.0	36956.	6204.4	75.750	2742.2
#2	2516.9	37136.	6204.2	77.364	2754.5

Sample Name: J1778-03 Acquired: 3/5/2018 16:27:01 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00398	.02036	.00737	.00037	.17708	.19084
Stddev	.00515	.00136	.00175	.00256	.00016	.00167	.00027
%RSD	5526.7	34.266	8.5925	34.690	42.384	.94099	.13891

#1	.00355	-.00494	.01913	.00918	-.00026	.17590	.19103
#2	-.00374	-.00301	.02160	.00556	-.00049	.17826	.19065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00137	40.608	.00072	.01618	.01146	.09805
Stddev	.00004	.00009	.069	.00001	.00043	.00008	.01379
%RSD	30.316	6.5714	.16999	1.6367	2.6415	.71528	14.069

#1	.00010	.00144	40.559	.00071	.01648	.01140	.08830
#2	.00016	.00131	40.657	.00072	.01588	.01152	.10780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2323	1.6693	.00629	.00076	470.32	.00018	.06927
Stddev	.0042	.0176	.00012	.00076	2.98	.00038	.00099
%RSD	.33890	1.0528	1.9273	99.139	.63296	204.39	1.4237

#1	1.2352	1.6818	.00638	-.00023	472.43	.00045	.06997
#2	1.2293	1.6569	.00621	-.00130	468.22	-.00008	.06857

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1801	.00001	.00294	.70021	3.0932	.00284	.00500
Stddev	.0035	.00070	.00636	.00465	.0128	.00016	.00060
%RSD	.29519	5938.2	216.72	.66344	.41412	5.6474	12.068

#1	1.1825	.00051	-.00744	.69693	3.1022	.00295	.00458
#2	1.1776	-.00048	.00156	.70350	3.0841	.00273	.00543

Sample Name: J1778-03 Acquired: 3/5/2018 16:27:01 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00317	.0111	.21144	5.1588	F<00000
Stddev	.00010	.0016	.00035	.2495	2.6637
%RSD	3.2309	14.72	.16441	4.8365	15.735

#1	.00310	.0123	.21168	5.3353	-18.812
#2	.00324	.0100	.21119	4.9824	-15.045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.2	36842.	3180.8	77.863	2729.8
Stddev	8.5	327.	12.4	1.042	1.4
%RSD	.34046	.88646	.20137	1.3384	.04947

#1	2502.2	36611.	6172.0	77.126	2728.9
#2	2514.3	37073.	6189.6	78.600	2730.8

Sample Name: CCV06 Acquired: 3/5/2018 16:31:15 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3015	5.2582	5.2664	5.2814	5.3828	10.956	10.907	.26909
Stddev	.0095	.0100	.0053	.0078	.0019	.048	.121	.00031
%RSD	.17994	.19072	.10058	.14840	.03532	.43836	1.1078	.11406

#1	5.3082	5.2511	5.2626	5.2869	5.3841	10.990	10.992	.26931
#2	5.2947	5.2653	5.2701	5.2758	5.3814	10.922	10.821	.26887

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6297	26.981	1.0490	2.6474	1.3348	5.2296	2.7328	26.755
Stddev	.0013	.083	.0062	.0008	.0017	.1831	.0036	.167
%RSD	.04873	.30673	.58703	.03112	.12740	3.5015	.13319	.62350

#1	2.6306	26.923	1.0534	2.6468	1.3360	5.1001	2.7354	26.637
#2	2.6288	27.040	1.0447	2.6480	1.3336	5.3591	2.7302	26.873

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6195	1.3092	26.581	2.6439	2.6972	27.474	5.4244	5.4310
Stddev	.0025	.0006	.095	.0126	.0850	.087	.0074	.0041
%RSD	.09699	.04613	.35596	.47711	3.1519	.31540	.13708	.07596

#1	2.6213	1.3097	26.648	2.6528	2.6371	27.535	5.4297	5.4281
#2	2.6177	1.3088	26.515	2.6349	2.7573	27.413	5.4192	5.4339

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2708	5.0929	5.2869	5.3668	5.4848	5.257	5.3746	F 3.3483
Stddev	.0034	.0653	.0008	.0149	.0302	.001	.0196	.4355
%RSD	.06518	1.2824	.01468	.27713	.54983	.0178	.36406	13.006

#1	5.2684	5.0467	5.2864	5.3773	5.5061	5.257	5.3607	3.0404
#2	5.2732	5.1391	5.2875	5.3563	5.4635	5.256	5.3884	3.6563

Sample Name: CCV06 Acquired: 3/5/2018 16:31:15 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2128
Stddev 2.5660
%RSD 115.96

#1 .39834
#2 4.0272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.4	39097.	3263.8	78.594	2900.2
Stddev	10.0	121.	27.4	2.357	4.1
%RSD	.37687	.31021	.43771	2.9993	.14290

#1	2642.4	39012.	6244.4	80.261	2897.3
#2	2656.5	39183.	6283.2	76.927	2903.2

Sample Name: CCB06 Acquired: 3/5/2018 16:35:18 Type: Unk
 Method: P4-ICP2(v2035) 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	.00165	.00132	-.00106	.00091	-.00031	-.00638	.00046
Stddev	.00145	.00058	.00074	.00005	.00004	.00805	.00032
%RSD	87.949	44.255	70.092	5.9936	11.140	126.15	68.667

#1	.00062	.00173	-.00053	.00088	-.00029	-.01207	.00068
#2	.00267	.00091	-.00158	.00095	-.00034	-.00069	.00024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	.00006	.00521	.00017	.00018	-.00040	.00203
Stddev	.00007	.00004	.00020	.00010	.00018	.00075	.00105
%RSD	113.85	66.468	3.8233	60.356	102.64	185.20	51.561

#1	-.00011	.00003	.00507	.00024	.00031	-.00093	.00129
#2	-.00001	.00009	.00535	.00009	.00005	.00013	.00278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00006	.00004	-.00044	-.03541	-.00030	-.00051
Stddev	.0000	.02039	.00053	.00019	.00192	.00031	.00001
%RSD	4584.4	32838.	1282.7	43.381	5.4347	101.16	1.1427

#1	.00002	-.01448	.00041	-.00057	-.03677	-.00009	-.00052
#2	-.00002	.01436	-.00033	-.00030	-.03405	-.00052	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02308	.00081	-.01673	-.00326	-.02294	.00019	.00562
Stddev	.00650	.00025	.00101	.00047	.00466	.00114	.00056
%RSD	28.155	31.188	6.0079	14.491	20.295	584.89	10.038

#1	.01848	.00099	-.01602	-.00293	-.01965	-.00061	.00522
#2	.02767	.00063	-.01745	-.00360	-.02624	.00100	.00602

Sample Name: CCB06 Acquired: 3/5/2018 16:35:18 Type: Unk
 Method: P4-ICP2(v2035) 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	.00182	.0007	.00004	F 4.0579	F<00000
Stddev	.00090	.0002	.00004	.1630	1.1320
%RSD	49.560	36.76	115.32	4.0172	132.79

#1	-.00245	-.0009	-.00001	4.1731	-.05203
#2	-.00118	-.0005	-.00007	3.9426	-1.6529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.8	40786.	3325.3	79.245	3242.1
Stddev	9.6	102.	10.6	3.600	3.5
%RSD	.34837	.24966	.16824	4.5426	.10712

#1	2751.0	40858.	6317.8	81.791	3239.7
#2	2764.6	40714.	6332.9	76.700	3244.6

Sample Name: PB107018BL Acquired: 3/5/2018 16:39:29 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107018BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00085	.00079	.00024	.00166	.01875	.00035
Stddev	.00011	.00051	.00037	.00396	.00121	.00592	.00059
%RSD	35.780	60.120	47.437	1627.7	72.916	31.548	166.62

#1	-.00024	.00049	-.00052	.00304	.00080	-.01457	.00077
#2	-.00040	.00121	-.00105	-.00256	.00251	-.02293	-.00006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00005	.01601	.00034	.00014	.00042	.00490
Stddev	.00004	.00001	.00708	.00008	.00027	.00018	.00919
%RSD	65.005	25.478	44.212	22.955	189.93	42.823	187.41

#1	.00008	-.00006	.01101	.00039	-.00005	-.00029	-.01140
#2	.00003	-.00004	.02102	.00028	.00034	-.00055	.00159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00934	.00031	.00018	.08909	.00060	.00053
Stddev	.00002	.03077	.00037	.00001	.01899	.00004	.00007
%RSD	13.223	329.31	116.94	7.4807	21.318	6.2390	12.735

#1	-.00015	.01241	-.00057	-.00017	-.10252	-.00062	-.00058
#2	-.00012	-.03110	-.00005	-.00019	-.07566	-.00057	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02452	.00027	.01178	.00680	.01666	.00011	.00532
Stddev	.01372	.00008	.00395	.00080	.00962	.00104	.00104
%RSD	55.960	28.610	33.568	11.792	57.753	950.20	19.475

#1	.03423	.00022	-.00898	-.00624	.00986	.00062	.00605
#2	.01482	.00033	-.01458	-.00737	.02347	-.00084	.00459

Sample Name: PB107018BL Acquired: 3/5/2018 16:39:29 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107018BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00444	.0010	.00001	F 3.6808	F<.00000
Stddev	.00082	.0007	.00005	.0558	1.7641
%RSD	18.577	66.73	464.22	1.5172	87.550

#1	-.00386	.0015	-.00002	3.7202	-.76755
#2	-.00502	.0006	.00004	3.6413	-3.2624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.4	40630.	3287.5	78.016	3235.0
Stddev	10.2	192.	54.5	3.867	8.4
%RSD	.37173	.47148	.86754	4.9562	.25860

#1	2742.2	40495.	6249.0	75.282	3229.1
#2	2756.7	40765.	6326.1	80.750	3240.9

Sample Name: PB107018BS Acquired: 3/5/2018 16:43:38 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107018BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82288	2.0494	1.0093	2.0512	.84117	2.1119	.22329	.20941
Stddev	.00064	.0021	.0006	.0096	.00282	.0009	.00065	.00011
%RSD	.07824	.10306	.05618	.46774	.33475	.04292	.29233	.05363
#1	.82334	2.0479	1.0089	2.0444	.84316	2.1113	.22282	.20933
#2	.82242	2.0509	1.0097	2.0580	.83917	2.1126	.22375	.20948
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20144	1.1381	.42924	.20554	.33037	3.2534	.22507	2.1714
Stddev	.00023	.0142	.00009	.00068	.00027	.1231	.00050	.0710
%RSD	.11208	1.2442	.02170	.33272	.08301	3.7849	.22035	3.2680
#1	.20160	1.1280	.42917	.20506	.33057	3.1663	.22542	2.1212
#2	.20128	1.1481	.42930	.20603	.33018	3.3404	.22472	2.2216
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51621	.07444	3.1222	.31561	.22649	11.074	.43385	.32142
Stddev	.00002	.00033	.0066	.00042	.00742	.031	.00125	.00704
%RSD	.00366	.43820	.21009	.13174	3.2749	.28088	.28922	2.1900
#1	.51620	.07421	3.1175	.31531	.22125	11.052	.43296	.32640
#2	.51623	.07467	3.1268	.31590	.23174	11.096	.43474	.31645
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.2235	.95642	.70485	.21946	.21774	5.691	.21313	F 3.9724
Stddev	.0223	.02226	.00057	.00243	.00016	.018	.00030	.6370
%RSD	.69316	2.3276	.08091	1.1072	.07353	.3205	.14115	16.035
#1	3.2077	.94068	.70445	.22118	.21763	5.678	.21292	4.4228
#2	3.2393	.97216	.70525	.21774	.21786	5.704	.21335	3.5219

Sample Name: PB107018BS Acquired: 3/5/2018 16:43:38 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107018BS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	15.567
Stddev	1.816
%RSD	11.664

#1	14.283
#2	16.850

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.4	40300.	3235.5	78.097	3161.8
Stddev	1.6	123.	4.6	2.731	2.8
%RSD	.05805	.30544	.07352	3.4968	.08766

#1	2726.5	40213.	6238.7	80.028	3159.8
#2	2724.3	40387.	6232.2	76.166	3163.8

Sample Name: J1751-01 Acquired: 3/5/2018 16:47:37 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05517	.00801	.69219	.01646	.00539	148.66	.98798
Stddev	.00053	.00505	.00038	.00368	.00278	.69	.01350
%RSD	.96727	63.049	.05430	22.388	51.633	.46481	1.3661

#1	.05555	.00444	.69246	.01385	.00736	149.15	.99752
#2	.05480	.01158	.69193	.01906	.00342	148.17	.97844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00730	.00162	34.557	.23934	.14585	.35398	286.13
Stddev	.00002	.00038	1.000	.00052	.00023	.00106	3.01
%RSD	.26729	23.593	1.1828	.21796	.15533	.29991	1.0509

#1	.00729	-.00135	85.264	.23971	.14569	.35473	284.00
#2	.00732	-.00189	83.850	.23897	.14601	.35323	288.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6348	57.472	.25169	.01313	7.6370	.47266	.94439
Stddev	.0033	.531	.00045	.00017	.0785	.00089	.01169
%RSD	.09009	.78766	.17741	1.2927	1.0275	.18772	1.2379

#1	3.6325	67.847	.25138	-.01301	7.6925	.47203	.93612
#2	3.6372	67.096	.25201	-.01325	7.5815	.47329	.95265

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.722	.00522	.22669	10.838	2.7778	.02124	7.2757
Stddev	.334	.00035	.01155	.013	.0096	.00265	.0870
%RSD	1.0220	6.6203	5.0956	.11745	.34521	12.474	1.1953

#1	32.959	.00546	.21852	10.829	2.7846	.02311	7.3372
#2	32.486	.00497	.23486	10.847	2.7710	.01936	7.2142

Sample Name: J1751-01 Acquired: 3/5/2018 16:47:37 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21242	5.719	.36662	F<00000	F 302.88
Stddev	.00257	.001	.00451	.08051	3.82
%RSD	1.2081	.0165	1.2305	.11128	.63304

#1	.21424	5.719	.36980	-72.292	605.58
#2	.21061	5.718	.36343	-72.406	600.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.6	44706.	7440.1	76.612	2761.7
Stddev	.6	39.	65.4	.944	1.7
%RSD	.01973	.08742	.87932	1.2324	.06074

#1	3007.2	44679.	7393.9	77.280	2760.5
#2	3008.0	44734.	7486.4	75.945	2762.9

Sample Name: J1751-01DUP Acquired: 3/5/2018 16:51:34 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05634	.00757	.69388	.01574	.00455	149.00	.97864
Stddev	.00020	.00199	.00087	.00205	.00043	1.60	.00092
%RSD	.35265	26.351	.12597	13.016	9.5076	1.0762	.09404

#1	.05620	.00616	.69326	.01429	.00486	147.87	.97929
#2	.05648	.00898	.69450	.01719	.00424	150.14	.97799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00739	.00132	33.503	.24096	.14570	.35627	.284.56
Stddev	.00013	.00072	.006	.00405	.00024	.00021	6.03
%RSD	1.7804	54.107	.00734	1.6789	.16370	.05947	2.1207

#1	.00730	-.00183	83.507	.23810	.14587	.35642	288.83
#2	.00748	-.00082	83.499	.24383	.14553	.35612	280.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6513	57.004	.25170	.01327	7.5718	.47685	.94461
Stddev	.0230	.097	.00010	.00004	.0002	.00357	.02709
%RSD	.62846	.14529	.03894	.27518	.00260	.74819	2.8682

#1	3.6350	66.935	.25177	-.01325	7.5717	.47433	.96377
#2	3.6675	67.072	.25163	-.01330	7.5719	.47938	.92546

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.367	.00534	.22091	10.885	2.7599	.01898	7.2134
Stddev	.017	.00012	.00964	.014	.0063	.00090	.0093
%RSD	.05172	2.2313	4.3623	.12472	.22902	4.7432	.12927

#1	32.355	.00542	.22772	10.895	2.7644	.01962	7.2068
#2	32.379	.00525	.21410	10.875	2.7554	.01834	7.2200

Sample Name: J1751-01DUP Acquired: 3/5/2018 16:51:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21143	5.734	.36374	F<00000	F 596.33
Stddev	.00230	.011	.00011	.51123	9.12
%RSD	1.0881	.1973	.03092	.70948	1.5287

#1	.20980	5.726	.36382	-71.696	589.88
#2	.21306	5.742	.36366	-72.419	602.77

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.8	44437.	7488.8	76.665	2753.2
Stddev	15.0	174.	56.1	2.296	11.4
%RSD	.50030	.39198	.74891	2.9945	.41377

#1	2991.2	44560.	7449.1	75.041	2745.2
#2	3012.4	44314.	7528.4	78.288	2761.3

Sample Name: J1751-01LX5 Acquired: 3/5/2018 16:55:31 Type: Unk
Method: P4-ICP2(v2035) 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	.01440	.00266	.13696	.00672	.00142	31.592	.21961
Stddev	.00316	.00013	.00001	.00360	.00195	.017	.00036
%RSD	21.956	5.0715	.00644	53.598	137.65	.05471	.16258

#1	.01217	.00256	.13696	.00418	.00280	31.604	.21987
#2	.01664	.00275	.13697	.00927	.00004	31.580	.21936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00072	19.213	.05557	.02823	.08352	56.196
Stddev	.00007	.00025	.017	.00068	.00001	.00009	1.466
%RSD	4.2807	34.870	.08689	1.2232	.03910	.11008	2.6095

#1	.00168	-.00054	19.225	.05509	.02823	.08345	55.159
#2	.00158	-.00090	19.202	.05605	.02824	.08358	57.233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83682	15.097	.04852	.00369	1.5374	.10610	.19023
Stddev	.00229	.004	.00014	.00020	.0006	.00071	.00537
%RSD	.27370	.02695	.28690	5.4198	.03765	.67211	2.8227

#1	.83520	15.099	.04862	-.00355	1.5378	.10560	.18643
#2	.83844	15.094	.04842	-.00384	1.5370	.10661	.19403

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1729	.00068	.02347	2.0069	.60355	.00441	1.6256
Stddev	.0049	.00011	.00534	.0006	.03711	.00072	.0067
%RSD	.06862	16.615	22.761	.03069	6.1478	16.203	.41504

#1	7.1695	.00060	.02725	2.0073	.62979	.00391	1.6303
#2	7.1764	.00076	.01970	2.0065	.57731	.00492	1.6208

Sample Name: J1751-01LX5 Acquired: 3/5/2018 16:55:31 Type: Unk
 Method: P4-ICP2(v2035) 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	.04432	1.078	.08170	F<00000	74.658
Stddev	.00029	.002	.00044	.24566	3.916
%RSD	.65538	.1450	.53652	2.5725	5.2455

#1	.04452	1.079	.08201	-9.7230	77.427
#2	.04411	1.077	.08139	-9.3756	71.889

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2790.3	40938.	3588.3	79.240	3050.7
Stddev	4.8	86.	7.8	2.312	7.7
%RSD	.17073	.20980	.11809	2.9177	.25249

#1	2787.0	40877.	6582.8	80.875	3045.2
#2	2793.7	40998.	6593.8	77.605	3056.1

Sample Name: J1751-01MS Acquired: 3/5/2018 16:59:38 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74395	1.9392	1.6580	1.7168	.71711	144.63	1.1489
Stddev	.00906	.0080	.0032	.0011	.00192	.03	.0002
%RSD	1.2175	.41507	.19349	.06167	.26750	.02255	.01939

#1	.75036	1.9449	1.6557	1.7175	.71575	144.65	1.1488
#2	.73755	1.9335	1.6602	1.7160	.71847	144.60	1.1491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18776	.19741	36.798	.57969	.34357	.59888	277.33
Stddev	.00074	.00067	.056	.00175	.00015	.00164	4.16
%RSD	.39179	.33820	.06454	.30131	.04291	.27379	1.5014

#1	.18724	.19694	86.759	.57846	.34367	.59772	280.28
#2	.18828	.19788	86.838	.58093	.34346	.60004	274.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7547	38.944	.74566	.05071	10.035	.72398	1.1119
Stddev	.0025	.041	.00070	.00096	.004	.00103	.0206
%RSD	.06575	.05960	.09364	1.8989	.03599	.14265	1.8532

#1	3.7530	68.973	.74517	.05139	10.032	.72325	1.1265
#2	3.7565	68.915	.74616	.05003	10.037	.72471	1.0974

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.832	.36590	.47999	10.549	3.4823	.73021	7.2723
Stddev	.065	.00017	.00359	.028	.0189	.00380	.0157
%RSD	.15886	.04658	.74825	.26610	.54349	.52094	.21638

#1	40.786	.36602	.48253	10.529	3.4689	.72752	7.2834
#2	40.878	.36578	.47745	10.569	3.4957	.73290	7.2611

Sample Name: J1751-01MS Acquired: 3/5/2018 16:59:38 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39083	11.44	.53494	F<00000	F 312.71
Stddev	.00055	.02	.00028	.91144	8.35
%RSD	.14030	.1841	.05294	1.3377	1.3625

#1	.39044	11.43	.53474	-67.492	606.81
#2	.39121	11.46	.53514	-68.781	618.61

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2991.4	44456.	7355.8	77.065	2754.8
Stddev	3.0	121.	22.1	1.399	.4
%RSD	.09944	.27208	.30077	1.8153	.01370

#1	2989.3	44371.	7340.2	76.076	2754.6
#2	2993.5	44542.	7371.4	78.055	2755.1

Sample Name: J1751-01MSD Acquired: 3/5/2018 17:03:32 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74389	1.9437	1.6587	1.7067	.71665	145.53	1.1532
Stddev	.00358	.0025	.0018	.0040	.00060	.34	.0080
%RSD	.48158	.12777	.10747	.23677	.08320	.23493	.69680

#1	.74642	1.9420	1.6575	1.7096	.71622	145.77	1.1589
#2	.74136	1.9455	1.6600	1.7039	.71707	145.29	1.1475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18835	.19784	36.519	.57815	.34315	.59949	277.62
Stddev	.00038	.00031	.275	.00152	.00105	.00175	3.43
%RSD	.20043	.15878	.31735	.26249	.30482	.29129	1.2367

#1	.18808	.19762	86.714	.57922	.34241	.59826	280.05
#2	.18862	.19806	86.325	.57707	.34389	.60073	275.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7585	38.817	.74622	.05145	10.014	.72223	1.1070
Stddev	.0019	.088	.00059	.00002	.047	.00185	.0079
%RSD	.05027	.12815	.07888	.03186	.46857	.25566	.71746

#1	3.7598	68.755	.74580	.05144	10.047	.72092	1.1126
#2	3.7572	68.880	.74664	.05147	9.9806	.72353	1.1014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.957	.36626	.48515	10.563	3.4960	.73038	7.2821
Stddev	.174	.00065	.00562	.026	.0146	.00077	.0329
%RSD	.42391	.17686	1.1594	.24897	.41755	.10581	.45229

#1	41.080	.36580	.48913	10.544	3.5063	.73092	7.3054
#2	40.834	.36672	.48117	10.581	3.4857	.72983	7.2588

Sample Name: J1751-01MSD Acquired: 3/5/2018 17:03:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39086	11.45	.53700	F<00000	F 309.00
Stddev	.00181	.01	.00291	.40363	6.67
%RSD	.46315	.1275	.54198	.59006	1.0956
#1	.39214	11.44	.53905	-68.120	604.28
#2	.38958	11.46	.53494	-68.691	613.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2987.4	44292.	7377.9	77.236	2751.7
Stddev	3.0	83.	12.6	.630	2.3
%RSD	.09890	.18639	.17067	.81570	.08222
#1	2989.5	44234.	7386.8	76.791	2753.3
#2	2985.3	44351.	7369.0	77.682	2750.1

Sample Name: J1751-01A Acquired: 3/5/2018 17:07:26 Type: Unk
 Method: P4-ICP2(v2035) 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	.74586	1.9425	1.6452	1.7084	.71574	144.74	1.1481
Stddev	.00261	.0056	.0009	.0008	.00410	.40	.0046
%RSD	.35006	.28845	.05522	.04873	.57297	.27706	.40251

#1	.74771	1.9465	1.6445	1.7078	.71864	144.45	1.1514
#2	.74402	1.9386	1.6458	1.7090	.71284	145.02	1.1448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18762	.19703	36.405	.57725	.34247	.59912	276.39
Stddev	.00048	.00051	.112	.00107	.00038	.00238	1.39
%RSD	.25739	.26009	.13003	.18465	.11020	.39797	.50157

#1	.18797	.19739	86.485	.57650	.34273	.60080	275.41
#2	.18728	.19667	86.326	.57800	.34220	.59743	277.37

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7446	38.592	.74691	.05063	10.038	.72334	1.1013
Stddev	.0110	.254	.00181	.00052	.020	.00073	.0021
%RSD	.29458	.37081	.24290	1.0221	.19811	.10028	.18692

#1	3.7368	68.412	.74819	.05099	10.052	.72283	1.0998
#2	3.7524	68.772	.74563	.05026	10.024	.72386	1.1027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.767	.36343	.48355	10.523	3.4981	.73002	7.2703
Stddev	.068	.00185	.00513	.020	.0179	.00338	.0051
%RSD	.16589	.51002	1.0602	.19362	.51181	.46306	.06969

#1	40.814	.36474	.47993	10.538	3.4854	.73241	7.2739
#2	40.719	.36212	.48718	10.509	3.5107	.72763	7.2667

Sample Name: J1751-01A Acquired: 3/5/2018 17:07:26 Type: Unk
 Method: P4-ICP2(v2035) 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	.39006	11.45	.53491	F<00000	F 300.28
Stddev	.00054	.03	.00076	.07495	5.65
%RSD	.13830	.2499	.14130	.10960	.94089

#1	.38968	11.48	.53544	-68.336	604.28
#2	.39044	11.43	.53438	-68.442	596.29

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3004.5	44584.	7406.3	77.588	2761.7
Stddev	20.3	11.	33.6	.082	13.1
%RSD	.67675	.02562	.45423	.10546	.47562

#1	2990.1	44592.	7382.5	77.530	2752.4
#2	3018.8	44576.	7430.0	77.646	2771.0

Sample Name: J1751-03 Acquired: 3/5/2018 17:11:21 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04595	.00793	.62100	.01494	.00381	138.32	.87047
Stddev	.00303	.00107	.00059	.00579	.00169	.25	.00074
%RSD	6.6005	13.529	.09550	38.745	44.439	.18198	.08479

#1	.04809	.00869	.62058	.01903	.00261	138.50	.87099
#2	.04380	.00717	.62142	.01085	.00500	138.14	.86994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	.00021	127.78	.19788	.13820	.49278	.285.76
Stddev	.00023	.00013	.30	.00047	.00003	.00069	2.55
%RSD	3.7579	64.044	.23407	.23739	.02029	.14082	.89146

#1	.00607	.00030	127.57	.19822	.13822	.49327	283.96
#2	.00641	.00011	127.99	.19755	.13818	.49229	287.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8768	35.808	.24442	.01112	10.844	.51200	1.0091
Stddev	.0061	.002	.00006	.00045	.006	.00004	.0131
%RSD	.21193	.00278	.02395	4.0672	.05683	.00828	1.3001

#1	2.8725	85.806	.24446	-.01144	10.848	.51197	.99980
#2	2.8811	85.810	.24438	-.01080	10.839	.51203	1.0184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.191	.00605	.44628	11.053	5.2927	.02459	6.9010
Stddev	.028	.00030	.00725	.048	.0168	.00300	.0045
%RSD	.10384	4.8965	1.6248	.43533	.31721	12.208	.06480

#1	27.171	.00584	.44115	11.019	5.2809	.02247	6.8978
#2	27.211	.00626	.45140	11.087	5.3046	.02671	6.9041

Sample Name: J1751-03 Acquired: 3/5/2018 17:11:21 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17722	7.186	.32868	F<00000	F 306.95
Stddev	.00123	.050	.00068	.29125	1.35
%RSD	.69463	.6917	.20732	.38399	.22312

#1	.17635	7.151	.32820	-76.053	607.91
#2	.17809	7.221	.32916	-75.641	605.99

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.1	46021.	7782.3	74.866	2704.5
Stddev	5.1	4.	38.3	.820	1.2
%RSD	.16480	.00919	.49264	1.0958	.04431

#1	3096.5	46018.	7809.4	75.446	2705.3
#2	3103.7	46024.	7755.2	74.286	2703.6

Sample Name: J1751-05 Acquired: 3/5/2018 17:15:19 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05576	.01042	.82705	.01436	.00459	143.22	.98161
Stddev	.00060	.00167	.00574	.00023	.00049	.07	.00058
%RSD	1.0847	16.039	.69357	1.5820	10.657	.05224	.05895

#1	.05533	.01160	.82299	.01420	.00424	143.28	.98202
#2	.05619	.00924	.83110	.01452	.00494	143.17	.98121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00782	.00082	73.083	.33605	.14760	.44025	282.93
Stddev	.00003	.00099	.106	.00265	.00082	.00207	5.62
%RSD	.37885	120.84	.14570	.78811	.55582	.47064	1.9850

#1	.00780	.00152	73.159	.33793	.14702	.44172	278.96
#2	.00784	.00012	73.008	.33418	.14818	.43879	286.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1806	58.861	.35282	.00937	10.186	.47067	1.4967
Stddev	.0036	.226	.00263	.00018	.042	.00069	.0277
%RSD	.11156	.32847	.74410	1.9223	.41156	.14677	1.8501

#1	3.1831	68.701	.35096	-.00950	10.157	.47116	1.4771
#2	3.1781	69.020	.35467	-.00924	10.216	.47018	1.5163

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.579	.00550	.25579	9.7072	2.6200	.04230	5.6784
Stddev	.082	.00007	.00775	.0282	.0059	.00178	.0158
%RSD	.22393	1.2613	3.0279	.29000	.22499	4.2200	.27842

#1	36.637	.00555	.25032	9.6873	2.6241	.04104	5.6672
#2	36.521	.00545	.26127	9.7271	2.6158	.04356	5.6895

Sample Name: J1751-05 Acquired: 3/5/2018 17:15:19 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20799	11.86	.32024	F<00000	F 317.28
Stddev	.00202	.04	.00005	.94876	.26
%RSD	.97084	.3346	.01518	1.2576	.04187

#1	.20656	11.83	.32028	-74.768	617.10
#2	.20942	11.88	.32021	-76.110	617.46

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3259.2	48383.	3101.6	78.313	2750.6
Stddev	4.9	164.	25.8	1.434	3.6
%RSD	.14912	.33810	.31852	1.8316	.12946

#1	3255.8	48268.	8083.4	79.328	2753.2
#2	3262.7	48499.	8119.9	77.299	2748.1

Sample Name: CCV07 Acquired: 3/5/2018 17:29:35 Type: Unk
Method: P4-ICP2(v2035) 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	5.1652	5.1252	5.1360	5.1740	5.2436	10.749	10.768	.26181
Stddev	.0078	.0196	.0048	.0167	.0013	.034	.010	.00003
%RSD	.15077	.38221	.09382	.32213	.02375	.32057	.09139	.01051
#1	5.1597	5.1114	5.1394	5.1858	5.2444	10.773	10.762	.26183
#2	5.1707	5.1391	5.1326	5.1623	5.2427	10.724	10.775	.26179
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5712	26.214	1.0149	2.5800	1.3014	5.1556	2.6654	26.059
Stddev	.0028	.084	.0024	.0021	.0024	.0270	.0010	.030
%RSD	.10842	.31996	.23529	.07973	.18621	.52409	.03884	.11410
#1	2.5732	26.273	1.0166	2.5814	1.3032	5.1365	2.6661	26.038
#2	2.5693	26.154	1.0132	2.5785	1.2997	5.1747	2.6647	26.080
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5535	1.2696	25.787	2.5675	2.6792	26.715	5.2983	5.2873
Stddev	.0060	.0004	.044	.0066	.0114	.148	.0030	.0262
%RSD	.23522	.02890	.16993	.25743	.42505	.55248	.05724	.49620
#1	2.5577	1.2699	25.818	2.5722	2.6711	26.819	5.2962	5.3058
#2	2.5492	1.2694	25.756	2.5628	2.6872	26.610	5.3005	5.2687
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1401	5.0681	5.1566	5.2260	5.3232	5.125	5.2389	F 4.1389
Stddev	.0009	.0554	.0095	.0097	.0151	.008	.0079	.2020
%RSD	.01749	1.0923	.18471	.18609	.28299	.1494	.15122	4.8813
#1	5.1407	5.0290	5.1499	5.2329	5.3338	5.130	5.2333	3.9960
#2	5.1395	5.1073	5.1633	5.2191	5.3125	5.119	5.2445	4.2818

Sample Name: CCV07 Acquired: 3/5/2018 17:29:35 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2759
Stddev .9003
%RSD 39.557

#1 2.9124
#2 1.6393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.6	39109.	3292.0	77.312	2911.4
Stddev	3.4	142.	28.3	.287	3.8
%RSD	.12961	.36310	.44991	.37119	.13172

#1	2658.1	39008.	6272.0	77.514	2908.7
#2	2663.0	39209.	6312.0	77.109	2914.1

Sample Name: LLCCV04 Acquired: 3/5/2018 17:50:17 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6661 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02206	.04691	.01278	.02394	.05343	.10796	.11144
Stddev	.00298	.00330	.00152	.00070	.00219	.01256	.00102
%RSD	13.506	7.0312	11.875	2.9378	4.1052	11.636	.91089

#1	.01995	.04457	.01385	.02344	.05498	.09907	.11216
#2	.02417	.04924	.01171	.02444	.05188	.11684	.11072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00679	.00612	2.1840	.01192	.03220	.02301	.10694
Stddev	.00031	.00006	.0119	.00032	.00022	.00011	.01064
%RSD	4.5284	1.0287	.54392	2.7001	.69767	.48642	9.9471

#1	.00657	.00608	2.1924	.01169	.03236	.02309	.09942
#2	.00701	.00617	2.1756	.01215	.03204	.02293	.11446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02400	2.1628	.04265	.01057	1.9716	.04347	.04655
Stddev	.00054	.0163	.00068	.00050	.0133	.00045	.00031
%RSD	2.2621	.75452	1.5939	4.7351	.67682	1.0373	.66427

#1	.02361	2.1743	.04217	.01022	1.9810	.04315	.04677
#2	.02438	2.1513	.04313	.01092	1.9622	.04379	.04634

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2375	.22639	.09681	.02224	.40204	.04241	.04914
Stddev	.0141	.00052	.00275	.00324	.00267	.00132	.00038
%RSD	.63077	.23024	2.8421	14.587	.66435	3.1175	.77675

#1	2.2275	.22676	.09876	.02454	.40393	.04148	.04941
#2	2.2475	.22602	.09486	.01995	.40015	.04334	.04887

Sample Name: LLCCV04 Acquired: 3/5/2018 17:50:17 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6661 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01886	.0195	.02289	F 3.9256	F<00000
Stddev	.00118	.0002	.00022	.1085	1.0516
%RSD	6.2621	.9525	.94024	2.7626	21.907

#1	.01803	.0194	.02304	4.0023	-4.0569
#2	.01970	.0197	.02274	3.8489	-5.5441

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.2	40016.	3356.2	78.684	3195.7
Stddev	9.9	708.	45.4	.717	7.0
%RSD	.36344	1.7694	.71359	.91092	.22001

#1	2716.2	40516.	6324.2	78.177	3190.7
#2	2730.2	39515.	6388.3	79.191	3200.7

Sample Name: CCB07 Acquired: 3/5/2018 17:54:22 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6661 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00064	.00054	.00045	.00032	.01439	.00005
Stddev	.00238	.00037	.00033	.00407	.00167	.00262	.00021
%RSD	209.98	58.668	61.695	910.23	515.98	18.179	382.50

#1	.00281	.00090	.00078	.00243	-.00151	-.01254	.00020
#2	-.00055	.00037	.00031	-.00333	.00086	-.01624	-.00009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00190	.00007	.00012	.00028	.01005
Stddev	.00003	.00009	.00290	.00032	.00003	.00021	.00466
%RSD	222.24	1154.5	152.25	494.46	26.257	73.077	46.368

#1	.00004	.00006	-.00395	.00029	.00014	-.00014	-.00675
#2	-.00001	-.00008	.00015	-.00016	.00010	-.00043	-.01334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00414	.00021	.00011	.23158	.00023	.00058
Stddev	.00007	.01637	.00033	.00028	.00030	.00023	.00005
%RSD	1000.5	395.56	159.33	253.05	.13044	96.711	8.6798

#1	-.00006	-.00744	-.00003	.00031	-.23137	-.00007	-.00055
#2	.00004	.01571	.00044	-.00009	-.23179	-.00039	-.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01472	.00024	.01685	.00061	.01452	.00028	.00558
Stddev	.03085	.00013	.00052	.00013	.02081	.00116	.00007
%RSD	209.52	53.299	3.1140	20.826	143.31	409.19	1.1994

#1	-.03654	-.00032	-.01722	.00069	-.00019	.00054	.00554
#2	.00709	-.00015	-.01648	.00052	.02923	-.00111	.00563

Sample Name: CCB07 Acquired: 3/5/2018 17:54:22 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6661 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00483	.0005	.00011	F 3.9416	F<00000
Stddev	.00088	.0015	.00005	.1994	.08644
%RSD	18.189	298.7	44.138	5.0597	4.0356

#1	-.00421	.0005	-.00008	3.8006	-2.2030
#2	-.00545	-.0015	-.00015	4.0826	-2.0807

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.8	40868.	3332.6	30.316	3241.4
Stddev	6.9	101.	30.2	.440	12.5
%RSD	.24958	.24643	.47639	.54825	.38556

#1	2747.0	40796.	6311.3	80.627	3232.6
#2	2756.7	40939.	6354.0	80.005	3250.3

Sample Name: J1751-07 Acquired: 3/5/2018 17:58:32 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05500	.00864	.83109	.01792	.00536	158.04	1.1620
Stddev	.00008	.00010	.00130	.00195	.00266	.19	.0002
%RSD	.15417	1.1432	.15643	10.906	49.604	.11898	.01655

#1	.05506	.00871	.83201	.01654	.00725	157.91	1.1619
#2	.05494	.00857	.83017	.01930	.00348	158.17	1.1621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00812	.00033	78.510	.24076	.15455	.54299	321.88
Stddev	.00014	.00030	.192	.00069	.00040	.00116	.88
%RSD	1.7301	88.408	.24415	.28483	.26060	.21455	.27375

#1	.00802	-.00013	78.645	.24028	.15483	.54381	322.51
#2	.00822	-.00054	78.374	.24125	.15426	.54216	321.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0349	57.589	.30445	.00924	15.534	.54615	1.3933
Stddev	.0015	.154	.00254	.00004	.031	.00324	.0068
%RSD	.04991	.26717	.83437	.40843	.20224	.59401	.48758

#1	3.0339	57.698	.30624	-.00927	15.556	.54386	1.3981
#2	3.0360	57.480	.30265	-.00922	15.512	.54844	1.3885

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.726	.00978	.33684	11.709	2.4486	.04996	6.5945
Stddev	.037	.00008	.01119	.044	.0062	.00221	.0086
%RSD	.10863	.80162	3.3223	.37997	.25272	4.4159	.13008

#1	33.752	.00983	.34475	11.740	2.4443	.05152	6.6006
#2	33.700	.00972	.32892	11.677	2.4530	.04840	6.5884

Sample Name: J1751-07 Acquired: 3/5/2018 17:58:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20327	3.691	.32691	F<00000	F 753.05
Stddev	.00281	.026	.00020	.51325	7.19
%RSD	1.3803	.2966	.06154	.59810	.95540

#1	.20129	8.709	.32705	-86.177	758.14
#2	.20525	8.673	.32677	-85.451	747.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.5	48094.	3160.6	77.046	2730.7
Stddev	7.8	58.	24.7	.310	9.2
%RSD	.23970	.12132	.30306	.40274	.33515

#1	3243.0	48053.	8143.1	76.827	2724.2
#2	3254.0	48136.	8178.1	77.265	2737.1

Sample Name: J1751-09 Acquired: 3/5/2018 18:02:34 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04552	.00798	.59386	.01007	.00302	111.39	.99084
Stddev	.00116	.00206	.02529	.00025	.00183	1.19	.00326
%RSD	2.5470	25.867	4.2583	2.5144	60.584	1.0664	.32869

#1	.04634	.00652	.61175	.00989	.00431	112.23	.98853
#2	.04470	.00944	.57598	.01025	.00173	110.55	.99314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00522	.00058	33.442	.16967	.12779	1.2668	267.30
Stddev	.00031	.00133	.289	.00374	.00543	.0504	1.22
%RSD	5.9337	229.13	.45585	2.2061	4.2460	3.9775	.45666

#1	.00544	.00036	63.237	.17232	.13163	1.3025	266.43
#2	.00500	-.00152	63.646	.16703	.12395	1.2312	268.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0195	48.454	.22364	.00900	3.2705	.37648	.96095
Stddev	.0526	.114	.01067	.00093	.0499	.00555	.00157
%RSD	1.7406	.23610	4.7708	10.359	.79564	1.4736	.16328

#1	3.0567	48.373	.23118	-.00966	6.2352	.38040	.96206
#2	2.9824	48.535	.21609	-.00834	6.3058	.37256	.95984

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.608	.00598	.31042	10.231	2.4558	.02874	3.5556
Stddev	.131	.00057	.00656	.438	.0173	.00226	.0368
%RSD	.40112	9.5812	2.1132	4.2765	.70346	7.8613	.56149

#1	32.516	.00638	.30578	10.541	2.4680	.03034	6.5296
#2	32.701	.00557	.31506	9.9220	2.4436	.02715	6.5816

Sample Name: J1751-09 Acquired: 3/5/2018 18:02:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17200	3.673	.25417	F<00000	F 548.24
Stddev	.00081	.391	.00048	.55702	5.67
%RSD	.46943	4.505	.18896	.85430	1.0337

#1	.17143	8.949	.25383	-64.808	552.25
#2	.17257	8.396	.25451	-65.596	544.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3099.2	47325.	7831.1	77.133	2728.6
Stddev	106.5	686.	1.8	.287	114.4
%RSD	3.4365	1.4494	.02258	.37150	4.1943

#1	3023.9	46840.	7832.4	77.335	2647.7
#2	3174.5	47810.	7829.9	76.930	2809.5

Sample Name: J1751-11 Acquired: 3/5/2018 18:06:31 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05976	.00725	.89159	.01335	.00465	116.35	.85670
Stddev	.00102	.00059	.00197	.00045	.00132	1.01	.01255
%RSD	1.7100	8.1995	.22073	3.3519	28.345	.86862	1.4646

#1	.05904	.00767	.89020	.01303	.00372	117.07	.86557
#2	.06048	.00682	.89298	.01366	.00559	115.64	.84783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00752	.00050	75.797	.19472	.10877	.33246	.249.99
Stddev	.00012	.00034	.965	.00073	.00029	.00110	3.04
%RSD	1.5396	67.862	1.2727	.37339	.26720	.32961	1.2150

#1	.00760	-.00026	76.479	.19524	.10897	.33169	247.84
#2	.00743	-.00074	75.115	.19421	.10856	.33324	252.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0484	55.900	.17984	.00943	3.5177	.36969	1.0896
Stddev	.0147	.548	.00058	.00077	.0758	.00145	.0164
%RSD	.36190	.98027	.32115	8.2163	1.1636	.39097	1.5099

#1	4.0587	56.287	.18025	-.00998	6.5713	.37071	1.0780
#2	4.0380	55.512	.17943	-.00888	6.4640	.36867	1.1012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.726	.00409	.20102	5.6806	2.3348	.03735	5.1555
Stddev	.403	.00031	.00569	.0149	.0023	.00172	.0623
%RSD	1.4040	7.5210	2.8283	.26133	.09940	4.5972	1.2082

#1	29.011	.00387	.19700	5.6701	2.3364	.03614	5.1996
#2	28.441	.00431	.20505	5.6911	2.3332	.03857	5.1115

Sample Name: J1751-11 Acquired: 3/5/2018 18:06:31 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17253	7.041	.35341	F<00000	F 511.16
Stddev	.00242	.021	.00559	.38989	4.41
%RSD	1.3998	.3009	1.5813	.60128	.86273

#1	.17423	7.026	.35736	-64.568	514.28
#2	.17082	7.056	.34946	-65.119	508.04

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.1	44995.	7512.4	77.131	2812.9
Stddev	1.6	267.	77.5	1.066	.6
%RSD	.05084	.59302	1.0311	1.3825	.02131

#1	3051.0	44806.	7457.6	77.885	2812.4
#2	3053.2	45183.	7567.1	76.377	2813.3

Sample Name: J1751-13 Acquired: 3/5/2018 18:14:33 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05815	.00672	.94005	.01674	.00381	133.24	.98766
Stddev	.00068	.00047	.00430	.00250	.00228	.22	.00030
%RSD	1.1672	6.9479	.45723	14.956	59.900	.16739	.03015

#1	.05767	.00639	.94309	.01851	.00220	133.40	.98745
#2	.05863	.00705	.93702	.01497	.00542	133.09	.98787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00770	.00076	73.893	.21862	.13385	.47626	283.81
Stddev	.00004	.00018	.250	.00089	.00062	.00062	3.85
%RSD	.51623	23.957	.33839	.40617	.46088	.13053	1.3572

#1	.00767	-.00089	74.070	.21799	.13428	.47582	286.54
#2	.00773	-.00063	73.716	.21925	.13341	.47670	281.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5555	57.181	.22707	.01242	3.0871	.44762	1.1876
Stddev	.0022	.097	.00026	.00006	.0132	.00045	.0156
%RSD	.06287	.17023	.11616	.52088	.21674	.10099	1.3100

#1	3.5539	57.250	.22725	-.01246	6.0965	.44730	1.1986
#2	3.5571	57.112	.22688	-.01237	6.0778	.44794	1.1766

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.974	.01167	.24044	3.3662	5.1820	.19162	3.5742
Stddev	.115	.00067	.00495	.0089	.0040	.00065	.0100
%RSD	.34925	5.7119	2.0587	.10674	.07617	.33923	.15201

#1	33.056	.01215	.24394	8.3725	5.1792	.19208	6.5812
#2	32.893	.01120	.23694	8.3599	5.1848	.19116	6.5671

Sample Name: J1751-13 Acquired: 3/5/2018 18:14:33 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20753	5.570	.32833	F<00000	F 521.37
Stddev	.00035	.021	.00129	.52741	5.87
%RSD	.17067	.3227	.39230	.71386	.94455

#1	.20779	6.585	.32925	-73.509	617.22
#2	.20728	6.555	.32742	-74.255	625.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3046.8	45175.	7537.1	78.150	2785.2
Stddev	12.4	89.	17.4	1.113	8.8
%RSD	.40735	.19732	.23132	1.4245	.31729

#1	3038.0	45112.	7524.8	77.362	2779.0
#2	3055.5	45238.	7549.4	78.937	2791.5

Sample Name: J1751-15 Acquired: 3/5/2018 18:18:25 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03453	.00630	.56650	.00758	.00293	31.770	.65591
Stddev	.00141	.00055	.00598	.00226	.00030	.124	.00572
%RSD	4.0962	8.7726	1.0559	29.855	10.165	.15118	.87228

#1	.03353	.00669	.57073	.00598	.00272	81.683	.65995
#2	.03553	.00591	.56227	.00917	.00314	81.858	.65186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00084	71.248	.14798	.08463	.37845	188.01
Stddev	.00002	.00023	.592	.00005	.00057	.00025	2.46
%RSD	.60779	26.985	.83023	.03077	.67054	.06729	1.3097

#1	.00383	-.00068	71.666	.14794	.08423	.37827	186.27
#2	.00386	-.00100	70.830	.14801	.08503	.37863	189.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4400	34.287	.13491	.00891	4.9971	.30742	.84464
Stddev	.0052	.089	.00109	.00010	.0103	.00207	.00746
%RSD	.21104	.25924	.80516	1.1288	.20683	.67385	.88349

#1	2.4363	34.350	.13568	-.00884	5.0044	.30596	.83937
#2	2.4436	34.224	.13414	-.00898	4.9898	.30889	.84992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.815	.00496	.17317	7.4397	3.2351	.02182	4.3101
Stddev	.164	.00031	.00059	.0325	.0158	.00060	.0186
%RSD	.92311	6.3054	.33944	.43708	.48792	2.7285	.43145

#1	17.931	.00474	.17359	7.4627	3.2463	.02140	4.3233
#2	17.699	.00518	.17276	7.4167	3.2239	.02224	4.2970

Sample Name: J1751-15 Acquired: 3/5/2018 18:18:25 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10930	4.711	.34988	F<00000	F 331.42
Stddev	.00022	.003	.00233	.26864	.77
%RSD	.20502	.0547	.66711	.55008	.23272

#1	.10946	4.709	.35153	-49.027	331.96
#2	.10914	4.713	.34823	-48.647	330.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2957.0	44022.	7282.4	30.194	2877.1
Stddev	1.1	58.	67.0	.728	8.5
%RSD	.03853	.13108	.92003	.90832	.29553

#1	2956.2	44063.	7235.0	80.709	2871.1
#2	2957.8	43981.	7329.8	79.679	2883.1

Sample Name: J1751-17 Acquired: 3/5/2018 18:22:25 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07072	.00659	3.4506	.01504	.00744	161.69	1.2976
Stddev	.00551	.00153	.0050	.00009	.00039	1.77	.0693
%RSD	7.7892	23.236	.14504	.56937	5.2378	1.0964	5.3383

#1	.06682	.00551	3.4542	.01497	.00717	160.43	1.2487
#2	.07461	.00768	3.4471	.01510	.00772	162.94	1.3466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00856	.00001	31.026	.24647	.13565	.31088	273.76
Stddev	.00000	.00217	3.352	.00214	.00067	.00396	19.31
%RSD	.03276	27076.	5.4931	.86681	.49273	1.2740	7.0533

#1	.00856	.00153	58.655	.24798	.13612	.31368	260.11
#2	.00856	-.00155	63.396	.24496	.13518	.30808	287.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6034	48.892	.21624	.01173	5.6636	.42636	1.2746
Stddev	.0020	2.527	.00103	.00194	.3272	.00232	.0771
%RSD	.04359	5.1685	.47644	16.557	5.7782	.54454	6.0531

#1	4.6020	47.105	.21552	-.01311	5.4322	.42471	1.2200
#2	4.6048	50.679	.21697	-.01036	5.8950	.42800	1.3291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.015	.00594	.21468	7.8563	2.1122	.05325	5.5687
Stddev	1.383	.00028	.00636	.0007	.0959	.00119	.2947
%RSD	5.5296	4.6869	2.9603	.00917	4.5408	2.2302	5.2926

#1	24.037	.00614	.21018	7.8568	2.0444	.05408	5.3603
#2	25.993	.00574	.21917	7.8558	2.1800	.05241	5.7771

Sample Name: J1751-17 Acquired: 3/5/2018 18:22:25 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18269	3.664	.27473	F<00000	F 598.47
Stddev	.00965	.015	.01490	.26444	.45
%RSD	5.2827	.1670	5.4241	.34626	.07543

#1	.17587	8.674	.26419	-76.182	598.15
#2	.18952	8.653	.28526	-76.556	598.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3114.7	46355.	3023.7	30.871	2775.4
Stddev	3.6	58.	369.8	4.932	2.8
%RSD	.11577	.12605	4.6093	6.0988	.09937

#1	3112.2	46314.	8285.2	84.358	2773.5
#2	3117.3	46397.	7762.2	77.383	2777.4

Sample Name: J1756-01 Acquired: 3/5/2018 18:26:29 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04940	.00828	.41673	.02043	.00581	159.67	.97140
Stddev	.00606	.00465	.00291	.00220	.00069	.71	.06310
%RSD	12.264	56.160	.69893	10.769	11.813	.44450	6.4959

#1	.05368	.00499	.41467	.01888	.00630	160.18	1.0160
#2	.04511	.01157	.41879	.02199	.00533	159.17	.92678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00352	168.93	.17428	.14227	.41855	319.88
Stddev	.00018	.00295	11.12	.00192	.00044	.00636	26.68
%RSD	2.8726	83.883	6.5810	1.1014	.31032	1.5202	8.3399

#1	.00632	-.00561	176.79	.17292	.14195	.41405	338.75
#2	.00607	-.00143	161.07	.17563	.14258	.42305	301.02

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6919	111.91	.25296	.00770	13.003	.42364	.93224
Stddev	.0064	7.71	.00066	.00239	.873	.00306	.06943
%RSD	.13586	6.8886	.26078	30.977	6.7106	.72272	7.4477

#1	4.6964	117.37	.25342	-.00601	13.620	.42581	.98134
#2	4.6874	106.46	.25249	-.00939	12.386	.42148	.88315

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.302	.00256	.35554	3.2679	2.8244	.01185	4.2061
Stddev	1.012	.00018	.03941	.0109	.2071	.00035	.2692
%RSD	6.6155	6.8907	11.083	.13216	7.3333	2.9692	6.4010

#1	16.018	.00244	.38340	8.2601	2.9708	.01209	4.3964
#2	14.587	.00269	.32768	8.2756	2.6779	.01160	4.0157

Sample Name: J1756-01 Acquired: 3/5/2018 18:26:29 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18016	.478	.26839	<.00000	308.93
Stddev	.01280	.010	.01792	1.0605	10.78
%RSD	7.1061	.1100	6.6773	1.3486	1.7707

#1	.18921	9.485	.28107	-77.884	601.31
#2	.17111	9.470	.25572	-79.384	616.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3020.1	45155.	7234.4	70.638	2672.2
Stddev	4.6	77.	433.7	5.414	2.2
%RSD	.15148	.17110	5.9948	7.6636	.08337

#1	3016.9	45101.	6927.7	66.810	2670.6
#2	3023.4	45210.	7541.1	74.466	2673.8

Sample Name: J1756-03 Acquired: 3/5/2018 18:30:27 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04355	.00816	.37748	.01241	.00460	138.85	.85447
Stddev	.00082	.00011	.00185	.00286	.00021	.14	.00373
%RSD	1.8883	1.3845	.48927	23.041	4.6606	.10422	.43683

#1	.04413	.00808	.37879	.01443	.00475	138.95	.85711
#2	.04297	.00824	.37618	.01039	.00445	138.75	.85183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00585	.00028	148.21	.16209	.10646	.29619	.241.09
Stddev	.00010	.00002	.25	.00158	.00096	.00033	1.69
%RSD	1.6549	5.5135	.16868	.97266	.90183	.10982	.69952

#1	.00578	-.00027	148.38	.16320	.10578	.29642	239.90
#2	.00591	-.00029	148.03	.16097	.10714	.29596	242.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1265	77.657	.20776	.00991	11.804	.40531	.75175
Stddev	.0113	.242	.00151	.00084	.056	.00244	.00405
%RSD	.36155	.31186	.72816	8.5032	.47549	.60264	.53874

#1	3.1345	77.828	.20669	-.01051	11.844	.40704	.74889
#2	3.1185	77.486	.20883	-.00931	11.764	.40358	.75461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.264	.00348	.21930	5.8192	2.0092	.01189	2.9096
Stddev	.080	.00013	.00196	.0431	.0150	.00005	.0071
%RSD	.78132	3.6514	.89542	.74058	.74884	.44322	.24265

#1	10.321	.00339	.22068	5.7887	2.0198	.01193	2.9146
#2	10.207	.00357	.21791	5.8497	1.9985	.01186	2.9046

Sample Name: J1756-03 Acquired: 3/5/2018 18:30:27 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14018	3.717	.27567	F<00000	F 507.68
Stddev	.00053	.061	.00134	.56498	11.70
%RSD	.37916	.6975	.48455	.83901	2.3036
#1	.14056	8.674	.27662	-66.939	499.41
#2	.13981	8.760	.27473	-67.738	515.95
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3042.1	45027.	7618.4	77.721	2731.7
Stddev	16.0	150.	39.8	.287	10.0
%RSD	.52732	.33324	.52256	.36991	.36507
#1	3053.5	44921.	7590.3	77.924	2738.7
#2	3030.8	45133.	7646.6	77.517	2724.6

Sample Name: J1767-03 Acquired: 3/5/2018 18:34:26 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-72-11998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07076	.00929	.16232	.01348	.00204	207.76	.45418
Stddev	.00103	.00090	.00121	.00087	.00449	.66	.00522
%RSD	1.4614	9.7372	.74798	6.4735	219.74	.31994	1.1497

#1	.07002	.00865	.16146	.01410	.00522	207.29	.45049
#2	.07149	.00993	.16318	.01286	-.00113	208.23	.45788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00489	.00080	251.93	25242	.09329	34072	234.89
Stddev	.00001	.00125	4.31	.00081	.00003	.00099	9.98
%RSD	.24723	156.47	1.7098	.31928	.03636	.28968	4.2509

#1	.00488	.00009	248.88	.25299	.09326	.34142	227.83
#2	.00490	-.00169	254.97	.25185	.09331	.34003	241.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0767	54.964	.17927	.01066	4.8147	.52301	.59214
Stddev	.0003	.949	.00055	.00109	.0848	.00007	.02444
%RSD	.01283	1.7272	.30956	10.180	1.7613	.01246	4.1273

#1	2.0769	54.293	.17888	-.01143	4.7548	.52296	.57486
#2	2.0766	55.636	.17966	-.00990	4.8747	.52306	.60942

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.691	.00726	.48555	11.827	3.5368	.00702	1.5928
Stddev	.236	.00013	.01902	.015	.0594	.00186	.0266
%RSD	1.6054	1.7509	3.9172	.12432	1.6788	26.491	1.6685

#1	14.524	.00735	.47210	11.837	3.4948	.00570	1.5740
#2	14.857	.00717	.49900	11.816	3.5788	.00833	1.6116

Sample Name: J1767-03 Acquired: 3/5/2018 18:34:26 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-72-11998 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14920	4.565	1.4261	F<00000	F 191.58
Stddev	.00232	.030	.0233	.18165	18.17
%RSD	1.5541	.6620	1.6355	.24456	3.6964

#1	.14756	4.544	1.4096	-74.150	478.74
#2	.15084	4.587	1.4426	-74.407	504.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2889.9	42227.	7298.2	77.259	2699.0
Stddev	1.9	87.	85.0	2.790	.0
%RSD	.06676	.20641	1.1652	3.6108	.00133

#1	2888.6	42165.	7358.4	79.232	2699.0
#2	2891.3	42288.	7238.1	75.287	2699.0

Sample Name: J1774-01 Acquired: 3/5/2018 18:38:32 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02545	.00258	.03660	.00280	.00181	37.245	.07562
Stddev	.00504	.00021	.00112	.00032	.00112	.004	.00040
%RSD	19.810	8.0313	3.0686	11.510	61.706	.01003	.52922

#1	.02189	.00272	.03581	.00258	.00260	37.248	.07534
#2	.02902	.00243	.03740	.00303	.00102	37.242	.07590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00143	.46068	.07173	.01562	.01334	39.856
Stddev	.00009	.00007	.00231	.00025	.00008	.00022	.962
%RSD	7.0679	5.0733	.50076	.34958	.50491	1.6120	1.3764

#1	.00137	-.00138	.46231	.07190	.01557	.01350	69.176
#2	.00124	-.00148	.45905	.07155	.01568	.01319	70.535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24598	.56080	.02607	.00400	.21429	.10361	.06941
Stddev	.00034	.02596	.00046	.00004	.00315	.00015	.00078
%RSD	.13678	4.6287	1.7828	.97976	1.4700	.14054	1.1278

#1	.24621	.54245	.02574	-.00398	-.21206	.10372	.06886
#2	.24574	.57916	.02639	-.00403	-.21651	.10351	.06997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73886	.00270	.02162	.21181	1.1577	.00196	.47537
Stddev	.04252	.00021	.00488	.00216	.0381	.00002	.00276
%RSD	5.7547	7.8337	22.583	1.0204	3.2887	.86313	.58128

#1	.70879	.00285	.02507	.21333	1.1846	.00195	.47732
#2	.76893	.00255	.01816	.21028	1.1308	.00197	.47341

Sample Name: J1774-01 Acquired: 3/5/2018 18:38:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.4692	.00990	F<.00000	F>37.864
Stddev	.00064	.0002	.00007	.13705	2.067
%RSD	40.461	.0455	.73393	.98440	2.1119
#1	.00113	.4694	.00985	-13.825	96.403
#2	.00204	.4691	.00995	-14.019	99.326
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.6	41504.	3616.9	31.370	3164.3
Stddev	.4	67.	35.4	.910	5.1
%RSD	.01367	.16054	.53459	1.1178	.15998
#1	2787.8	41457.	6641.9	82.013	3160.7
#2	2787.3	41551.	6591.9	80.727	3167.8

Sample Name: CCV08		Acquired: 3/5/2018 18:42:38		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12680		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9833	4.9552	4.9510	4.9866	5.0382	10.148	10.207	.25210
Stddev	.0032	.0038	.0070	.0160	.0057	.021	.087	.00070
%RSD	.06449	.07624	.14165	.32162	.11306	.20212	.85699	.27692
#1	4.9810	4.9579	4.9560	4.9753	5.0422	10.134	10.269	.25259
#2	4.9856	4.9525	4.9461	4.9980	5.0342	10.163	10.145	.25161
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4678	25.098	.98900	2.4812	1.2561	4.9750	2.5526	24.916
Stddev	.0003	.000	.00051	.0010	.0002	.0087	.0040	.007
%RSD	.01325	.00032	.05114	.04174	.01425	.17500	.15679	.02970
#1	2.4681	25.098	.98936	2.4819	1.2560	4.9812	2.5554	24.911
#2	2.4676	25.098	.98864	2.4804	1.2562	4.9689	2.5498	24.922
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4628	1.2324	24.791	2.4724	2.5595	25.523	5.1220	5.0335
Stddev	.0026	.0006	.044	.0033	.0178	.032	.0076	.0274
%RSD	.10664	.04851	.17734	.13458	.69556	.12659	.14884	.54531
#1	2.4609	1.2320	24.760	2.4700	2.5721	25.500	5.1166	5.0141
#2	2.4646	1.2328	24.823	2.4747	2.5469	25.545	5.1274	5.0529
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9034	4.8597	4.9725	5.0343	5.0761	4.936	5.0151	F 3.6318
Stddev	.0076	.0087	.0085	.0111	.0027	.001	.0345	1.2166
%RSD	.15487	.17928	.17156	.22056	.05423	.0166	.68788	33.498
#1	4.9087	4.8535	4.9785	5.0422	5.0742	4.937	5.0395	4.4920
#2	4.8980	4.8659	4.9665	5.0265	5.0780	4.935	4.9907	2.7715

Sample Name: CCV08 Acquired: 3/5/2018 18:42:38 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12680 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.3869
Stddev 1.8771
%RSD 135.34

#1 .05964
#2 2.7142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.4	39479.	3355.0	78.127	2922.9
Stddev	.0	74.	23.4	.509	1.6
%RSD	.00087	.18643	.36804	.65148	.05415

#1	2659.4	39427.	6338.5	77.767	2921.8
#2	2659.4	39531.	6371.5	78.487	2924.0

Sample Name: CCB08 Acquired: 3/5/2018 18:46:39 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12680 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00042	.00021	.00138	.00022	.02125	.00012	.00007
Stddev	.00199	.00076	.00034	.00033	.00242	.00161	.00009	.00005
%RSD	95.794	181.88	160.96	23.993	1088.6	7.5954	81.268	71.047

#1	-.00067	.00012	.00003	.00115	.00193	-.02239	-.00018	.00011
#2	-.00349	-.00096	-.00045	.00162	-.00149	-.02010	-.00005	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00474	.00015	.00003	.00017	.02274	.00005	.00583
Stddev	.00001	.00736	.00003	.00007	.00033	.01534	.00005	.04223
%RSD	41.975	155.22	19.304	223.32	194.87	67.436	103.43	724.07

#1	-.00001	-.00995	.00017	.00002	.00040	-.03358	-.00008	.03569
#2	-.00002	.00046	.00013	-.00008	-.00006	-.01190	-.00001	-.02403

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00061	.23388	.00025	.00056	.01741	.00083	.02017
Stddev	.00030	.00005	.01056	.00006	.00003	.01708	.00064	.00686
%RSD	136.86	8.8859	4.5152	24.636	6.1067	98.132	77.863	34.010

#1	-.00001	-.00065	-.22641	-.00020	-.00054	.00533	.00128	-.02502
#2	-.00043	-.00057	-.24135	-.00029	-.00058	.02949	.00037	-.01532

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00310	.02381	.00005	.00461	.00393	.0009	.00002	F 3.4273
Stddev	.00518	.01376	.00024	.00064	.00222	.0003	.00008	.4312
%RSD	166.88	57.816	444.00	13.860	56.550	38.09	358.53	12.581

#1	.00677	-.01407	-.00022	.00416	-.00550	-.0011	.00003	3.7322
#2	-.00056	-.03354	.00011	.00506	-.00236	-.0007	-.00008	3.1224

Sample Name: CCB08 Acquired: 3/5/2018 18:46:39 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12680 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0095
Stddev 3.1179
%RSD 308.86

#1 -1.1952
#2 3.2142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.0	41216.	5392.2	31.464	3246.9
Stddev	18.0	68.	11.5	1.176	14.9
%RSD	.65333	.16453	.17930	1.4440	.45952

#1	2745.2	41264.	6384.1	80.632	3236.4
#2	2770.7	41168.	6400.3	82.295	3257.5

Sample Name: J1774-02 Acquired: 3/5/2018 18:50:49 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02704	.00346	.03545	.00218	.00068	33.395	.07433
Stddev	.00062	.00066	.00075	.00127	.00111	.095	.00037
%RSD	2.2938	19.123	2.1177	58.119	161.88	.28380	.50211

#1	.02748	.00299	.03598	.00128	-.00010	33.328	.07459
#2	.02660	.00392	.03492	.00307	.00147	33.462	.07407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00178	.24593	.07034	.01619	.01198	72.755
Stddev	.00000	.00040	.01691	.00085	.00024	.00058	3.008
%RSD	.23634	22.288	6.8750	1.2062	1.5122	4.8806	4.1348

#1	.00139	-.00150	.25788	.07094	.01637	.01239	70.628
#2	.00139	-.00206	.23397	.06974	.01602	.01156	74.883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28590	.43955	.02574	.00333	.23181	.10854	.06950
Stddev	.00032	.00471	.00008	.00080	.00933	.00031	.00294
%RSD	.11150	1.0714	.32673	24.133	4.0269	.28539	4.2272

#1	.28613	.44288	.02568	-.00390	-.23841	.10876	.06742
#2	.28568	.43622	.02580	-.00276	-.22521	.10832	.07157

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62493	.00268	.03246	.20368	1.0566	.00087	.45231
Stddev	.04416	.00031	.00680	.00385	.0169	.00200	.00534
%RSD	7.0671	11.694	20.940	1.8902	1.5967	229.38	1.1809

#1	.65616	.00246	.03727	.20640	1.0685	.00229	.44854
#2	.59370	.00291	.02766	.20096	1.0447	-.00054	.45609

Sample Name: J1774-02 Acquired: 3/5/2018 18:50:49 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.4755	.00690	F<00000	39.751
Stddev	.00057	.0040	.00007	.00589	3.879
%RSD	326.08	.8340	1.0600	.04019	4.3215

#1	.00023	.4727	.00695	-14.654	87.009
#2	-.00058	.4783	.00685	-14.646	92.494

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.1	41699.	3662.5	30.161	3177.4
Stddev	2.9	46.	11.5	3.042	5.6
%RSD	.10424	.11150	.17188	3.7943	.17522

#1	2803.1	41666.	6654.4	82.312	3173.5
#2	2807.2	41732.	6670.5	78.011	3181.3

Sample Name: J1774-03 Acquired: 3/5/2018 18:54:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04306	.00526	.04344	.00541	.00415	47.437	.09898
Stddev	.00074	.00123	.00063	.00296	.00029	1.655	.02167
%RSD	1.7253	23.403	1.4527	54.766	7.0919	3.4887	21.889

#1	.04358	.00613	.04300	.00331	.00436	46.267	.08366
#2	.04253	.00439	.04389	.00750	.00394	48.607	.11430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.00250	5.9879	.14777	.03361	.01938	136.07
Stddev	.00011	.00358	1.2384	.00408	.00017	.00549	31.66
%RSD	5.4714	143.18	20.681	2.7599	.51636	28.307	23.270

#1	.00207	.00003	5.1123	.15065	.03374	.02326	113.68
#2	.00192	-.00503	6.8636	.14488	.03349	.01550	158.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94870	.79474	.05943	.00846	.17880	.14473	.12451
Stddev	.00064	.18178	.00064	.00313	.02313	.00132	.02420
%RSD	.06728	22.874	1.0775	36.986	12.936	.91262	19.436

#1	.94915	.66620	.05898	-.01068	-.19516	.14567	.10740
#2	.94825	.92328	.05988	-.00625	-.16245	.14380	.14163

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89446	.00363	.06770	.29977	1.4570	.00190	.50427
Stddev	.15139	.00015	.01840	.00499	.2763	.00012	.10873
%RSD	16.925	4.2603	27.178	1.6646	18.963	6.1860	21.562

#1	.78741	.00374	.05469	.29624	1.2616	.00182	.42739
#2	1.0015	.00352	.08071	.30330	1.6524	.00199	.58116

Sample Name: J1774-03 Acquired: 3/5/2018 18:54:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CLEAN-SAND-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00149	.9163	.01315	F<00000	F.208.72
Stddev	.00043	.0025	.00259	.58914	4.50
%RSD	28.595	.2675	19.688	1.8985	2.1580

#1	.00179	.9180	.01132	-31.449	205.54
#2	.00119	.9146	.01498	-30.615	211.91

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2809.4	41419.	3917.5	34.416	3116.1
Stddev	5.2	55.	1218.4	16.405	3.7
%RSD	.18484	.13297	17.614	19.434	.11826

#1	2805.7	41380.	7779.1	96.016	3113.5
#2	2813.1	41458.	6055.9	72.815	3118.7

Sample Name: J1778-04 Acquired: 3/5/2018 18:59:00 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01408	.00371	.15994	.00299	.00335	91.588	.43039
Stddev	.00273	.00006	.00202	.00290	.00047	.363	.00158
%RSD	19.403	1.6780	1.2655	97.108	13.876	.39585	.36793

#1	.01214	.00367	.16137	.00094	.00302	91.844	.43150
#2	.01601	.00376	.15851	.00504	.00368	91.331	.42927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00434	.00223	3.6350	.10309	.05101	.04967	137.33
Stddev	.00004	.00054	.0246	.00001	.00010	.00144	3.99
%RSD	.85849	24.176	.37138	.00499	.19183	2.8935	2.9071

#1	.00436	-.00185	6.6176	.10309	.05095	.05068	134.51
#2	.00431	-.00261	6.6524	.10309	.05108	.04865	140.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7384	20.642	.10503	.00645	1.6115	.18783	.32773
Stddev	.0062	.192	.00035	.00035	.0077	.00101	.00847
%RSD	.35831	.93217	.33515	5.4103	.47841	.53750	2.5846

#1	1.7428	20.506	.10478	-.00669	1.6061	.18854	.32174
#2	1.7340	20.779	.10527	-.00620	1.6170	.18712	.33372

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8873	.00110	.11112	1.8918	2.2809	.00654	1.0192
Stddev	.0312	.00002	.00691	.0056	.0182	.00003	.0020
%RSD	.63844	1.7120	6.2223	.29467	.79825	.48480	.19955

#1	4.8652	.00108	.10623	1.8957	2.2681	.00652	1.0177
#2	4.9094	.00111	.11601	1.8879	2.2938	.00656	1.0206

Sample Name: J1778-04 Acquired: 3/5/2018 18:59:00 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10267	4.117	.04374	F<00000	F 200.06
Stddev	.00022	.007	.00016	.38454	3.63
%RSD	.21570	.1698	.37448	1.3130	1.8149
#1	.10283	4.112	.04386	-29.015	197.49
#2	.10252	4.122	.04363	-29.558	202.63
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.0	42896.	7029.3	30.103	3025.0
Stddev	13.7	251.	9.4	1.885	14.7
%RSD	.47051	.58492	.13349	2.3536	.48448
#1	2894.4	42718.	7022.7	81.436	3014.7
#2	2913.7	43073.	7035.9	78.769	3035.4

Sample Name: J1778-05 Acquired: 3/5/2018 19:03:03 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03370	.00820	.42395	.01486	.00867	151.35	.72292
Stddev	.00356	.00078	.00371	.00020	.00169	.14	.00576
%RSD	10.570	9.4949	.87584	1.3519	19.484	.09110	.79653

#1	.03622	.00765	.42132	.01471	.00986	151.25	.72700
#2	.03118	.00875	.42657	.01500	.00747	151.45	.71885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00561	.00170	159.55	.14380	.11582	.39600	.242.88
Stddev	.00006	.00022	.51	.00050	.00059	.00306	3.42
%RSD	1.1582	12.750	.31872	.34989	.50852	.77169	1.4095

#1	.00556	-.00186	159.91	.14345	.11540	.39384	245.30
#2	.00566	-.00155	159.19	.14416	.11623	.39816	240.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5466	104.80	.20401	.00999	3.9729	.40100	.65012
Stddev	.0022	.32	.00146	.00034	.0297	.00013	.00915
%RSD	.06259	.30810	.71789	3.3719	.42645	.03290	1.4074

#1	3.5450	105.03	.20297	-.00975	6.9939	.40109	.65659
#2	3.5481	104.57	.20504	-.01022	6.9519	.40090	.64365

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.447	.00159	.25551	4.3897	1.8873	.02509	.2.7884
Stddev	.094	.00040	.00094	.0053	.0032	.00040	.0144
%RSD	.75832	25.271	.36856	.11978	.17227	1.5909	.51669

#1	12.513	.00131	.25484	4.3860	1.8850	.02537	2.7986
#2	12.380	.00187	.25617	4.3935	1.8896	.02481	2.7782

Sample Name: J1778-05 Acquired: 3/5/2018 19:03:03 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16340	7.053	.27238	F<00000	F 159.65
Stddev	.00216	.034	.00176	.39707	4.74
%RSD	1.3225	.4875	.64752	.63386	1.0318

#1	.16493	7.029	.27363	-62.924	456.29
#2	.16187	7.078	.27113	-62.362	463.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2894.9	42672.	7237.3	75.884	2717.4
Stddev	.3	20.	52.0	1.200	5.1
%RSD	.00931	.04744	.71897	1.5813	.18729

#1	2895.1	42658.	7200.5	75.035	2721.0
#2	2894.7	42687.	7274.1	76.732	2713.8

Sample Name: J1778-06 Acquired: 3/5/2018 19:07:03 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05930	.01062	2.1897	.01807	.00603	160.42	1.1527
Stddev	.00082	.00081	.0051	.00472	.00002	.70	.0005
%RSD	1.3839	7.6042	.23208	26.101	.39228	.43527	.03963

#1	.05872	.01005	2.1861	.02141	.00605	159.92	1.1531
#2	.05988	.01119	2.1933	.01474	.00602	160.91	1.1524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01170	.00645	59.522	.43058	.21722	.80167	329.54
Stddev	.00006	.00015	.061	.00053	.00020	.00333	1.58
%RSD	.55155	2.2798	.10185	.12200	.09049	.41549	.47919

#1	.01165	.00635	59.565	.43021	.21709	.79931	328.42
#2	.01175	.00655	59.480	.43095	.21736	.80403	330.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1952	48.521	.48975	.00908	29.081	.37190	3.9057
Stddev	.0165	.215	.00227	.00004	.101	.00088	.0139
%RSD	.31822	.44333	.46366	.47895	.34760	.23790	.35580

#1	5.2069	48.673	.48814	-.00911	29.152	.37127	3.8959
#2	5.1835	48.368	.49135	-.00905	29.009	.37252	3.9156

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.894	.01066	.30328	3.6217	2.9506	.23362	2.6749
Stddev	.058	.00054	.00633	.0218	.0083	.00303	.0092
%RSD	.39161	5.0412	2.0887	.60141	.28148	1.2949	.34503

#1	14.935	.01028	.29880	3.6063	2.9565	.23149	2.6684
#2	14.853	.01104	.30776	3.6371	2.9448	.23576	2.6814

Sample Name: J1778-06 Acquired: 3/5/2018 19:07:03 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21078	7.645	.39834	F<00000	F 713.63
Stddev	.00012	.043	.00171	.59872	9.03
%RSD	.05569	.5643	.43041	.72168	1.2652

#1	.21070	7.615	.39955	-82.538	707.24
#2	.21087	7.676	.39712	-83.385	720.01

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3227.5	47582.	7915.5	77.249	2763.6
Stddev	3.7	16.	39.3	.247	5.6
%RSD	.11427	.03342	.49695	.31961	.20130

#1	3230.2	47593.	7887.7	77.423	2767.5
#2	3224.9	47571.	7943.3	77.074	2759.6

Sample Name: J1767-01 Acquired: 3/5/2018 19:11:09 Type: Unk
Method: P4-ICP2(v2035) 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	.09382	.00417	.10434	.00877	.00081	124.30	.50950
Stddev	.00436	.00332	.00289	.00084	.00403	2.25	.05772
%RSD	4.6418	79.750	2.7666	9.5562	496.44	1.8139	11.328

#1	.09074	.00652	.10638	.00936	-.00204	125.90	.46869
#2	.09690	.00182	.10230	.00818	.00366	122.71	.55031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00719	.00368	1160.5	.26194	.07358	.77846	156.27
Stddev	.00043	.00239	135.6	.01632	.00037	.00444	21.52
%RSD	5.9640	64.929	11.684	6.2318	.49695	.57006	13.769

#1	.00749	.00537	1064.6	.27349	.07333	.78159	141.05
#2	.00688	.00199	1256.4	.25040	.07384	.77532	171.48

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2317	50.323	.10990	.01250	3.5267	.27215	.62672
Stddev	.1572	5.641	.00001	.00351	.4379	.01320	.07214
%RSD	4.8629	11.209	.01011	28.098	12.415	4.8486	11.511

#1	3.3429	46.335	.10990	-.01498	3.2171	.28148	.57571
#2	3.1206	54.312	.10991	-.01002	3.8363	.26282	.67773

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.952	.02866	.52999	52.379	.90816	.01805	4.2879
Stddev	1.433	.00009	.07269	.060	.07442	.00099	.4950
%RSD	11.062	.31285	13.715	.09679	8.1944	5.4678	11.543

#1	11.939	.02873	.47859	62.422	.85553	-.01735	3.9379
#2	13.966	.02860	.58139	62.337	.96078	-.01874	4.6379

Sample Name: J1767-01 Acquired: 3/5/2018 19:11:09 Type: Unk
 Method: P4-ICP2(v2035) 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	.11718	13.45	3.1805	F<00000	F 274.35
Stddev	.01392	.00	.6460	1.4774	3.26
%RSD	11.878	.0088	10.451	.77406	1.1874

#1	.10734	13.46	5.7237	-189.82	272.05
#2	.12703	13.45	6.6372	-191.91	276.66

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2799.4	39537.	7968.1	30.419	2405.3
Stddev	5.5	1760.	729.1	9.277	2.3
%RSD	.19559	4.4513	9.1501	11.535	.09400

#1	2795.6	38292.	8483.7	86.978	2403.7
#2	2803.3	40781.	7452.6	73.859	2406.9

Sample Name: J1790-01 Acquired: 3/5/2018 19:15:21 Type: Unk
Method: P4-ICP2(v2035) 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	.00324	.00076	.07768	.00449	.00104	2.9631	.10988	.00016
Stddev	.00046	.00109	.00066	.00040	.00143	.0053	.00061	.00002
%RSD	14.247	144.15	.85219	8.9247	136.97	.18033	.55419	10.431

#1	.00292	-.00001	.07721	.00477	.00205	2.9668	.10945	.00015
#2	.00357	.00153	.07815	.00421	.00003	2.9593	.11031	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	53.760	.00932	.00412	.13508	13.636	.26937	3.6136
Stddev	.00015	.095	.00009	.00017	.00085	.089	.00015	.0062
%RSD	87.279	.17760	.99135	4.0364	.63072	.65234	.05682	.09351

#1	.00028	53.828	.00926	.00424	.13447	13.573	.26926	6.6092
#2	.00007	53.693	.00939	.00400	.13568	13.699	.26947	6.6180

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01433	.00088	143.16	.00909	.94804	5.1967	.00239	.02967
Stddev	.00020	.00023	.14	.00040	.00219	.0238	.00010	.00007
%RSD	1.4125	26.070	.09891	4.4494	.23150	.45758	4.1992	.22511

#1	.01448	-.00104	143.06	.00937	.94649	5.2135	.00232	.02962
#2	.01419	-.00072	143.26	.00880	.94959	5.1799	.00246	.02971

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6684	3.1545	.00096	.13206	.00322	1.776	.17853	.59047
Stddev	.0170	.0233	.00052	.00145	.00044	.005	.00041	.39659
%RSD	.36350	.28577	53.873	1.0961	13.786	.2642	.23103	67.165

#1	4.6804	8.1380	.00133	.13309	.00354	1.779	.17882	.87090
#2	4.6564	8.1710	.00060	.13104	.00291	1.773	.17824	.31004

Sample Name: J1790-01 Acquired: 3/5/2018 19:15:21 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.2522
 Stddev .1640
 %RSD 13.098

#1 1.3682
 #2 1.1362

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.1	39645.	3417.5	30.489	2961.0
Stddev	7.1	54.	9.6	.195	6.9
%RSD	.26308	.13671	.14917	.24258	.23203

#1	2677.1	39607.	6424.3	80.627	2956.2
#2	2687.1	39683.	6410.7	80.351	2965.9

Sample Name: J1790-02 Acquired: 3/5/2018 19:19:26 Type: Unk
Method: P4-ICP2(v2035) 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	.00226	.00196	.05183	.00450	.00038	2.1969	.08265
Stddev	.00017	.00235	.00149	.00356	.00203	.0291	.00003
%RSD	7.3001	119.56	2.8846	79.174	537.89	1.3253	.03621

#1	.00214	.00362	.05077	.00702	.00181	2.1763	.08267
#2	.00238	.00030	.05288	.00198	-.00106	2.2175	.08263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00005	40.188	.00639	.00288	.13024	3.6308
Stddev	.00006	.00002	.020	.00036	.00027	.00016	.1763
%RSD	46.602	52.363	.04893	5.6991	9.3151	.12627	1.8307

#1	.00008	.00006	40.202	.00614	.00307	.13036	9.5061
#2	.00016	.00003	40.174	.00665	.00269	.13013	9.7555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19398	5.1275	.00860	.00026	104.45	.00633	.68028
Stddev	.00025	.0056	.00054	.00035	.36	.00023	.00773
%RSD	.12774	.11002	6.3078	133.09	.34170	3.6596	1.1356

#1	.19415	5.1315	.00898	-.00051	104.70	.00649	.67482
#2	.19380	5.1235	.00821	-.00002	104.20	.00616	.68574

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8487	.00190	.01399	3.6493	3.1524	.00055	.09336
Stddev	.0260	.00004	.00363	.0074	.0019	.00028	.00218
%RSD	.67667	2.3398	25.949	.20302	.03061	51.989	2.3304

#1	3.8671	.00193	.01143	3.6545	6.1538	.00035	.09489
#2	3.8303	.00187	.01656	3.6440	6.1511	.00075	.09182

Sample Name: J1790-02 Acquired: 3/5/2018 19:19:26 Type: Unk
 Method: P4-ICP2(v2035) 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	.00044	1.443	.13435	2.1889	F<00000
Stddev	.00054	.002	.00036	.3025	1.5117
%RSD	122.88	.1294	.26909	13.820	37.346
#1	.00082	1.445	.13461	2.4028	-5.1168
#2	.00006	1.442	.13410	1.9750	-2.9789
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.4	39882.	3450.3	30.193	3020.2
Stddev	15.1	38.	52.6	.950	8.2
%RSD	.55639	.09541	.81550	1.1850	.27174
#1	2694.7	39909.	6413.1	80.864	3014.4
#2	2716.0	39855.	6487.5	79.521	3026.0

Sample Name: PB107033BL Acquired: 3/5/2018 19:23:33 Type: Unk
Method: P4-ICP2(v2035) 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	k .00067	k .00006	k .00018	k .00125	k .00004	s .01394	.00003	s .00002
Stddev	.00023	.00003	.00093	.00097	.00106	.00101	.00039	.00012
%RSD	33.636	42.818	509.32	77.954	2381.7	7.2470	1397.1	527.68

#1	-.00051	-.00004	-.00047	.00056	.00079	-.01323	-.00025	-.00006
#2	k -.00083	k -.00008	k .00084	k .00193	k -.00071	s -.01466	.00031	s .00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00002	k .00126	s .00042	.00007	k .00048	k .00531	s .00003	.03365
Stddev	.00004	.00278	.00036	.00016	.00001	.00226	.00004	.01476
%RSD	167.53	220.92	85.035	210.56	1.1604	42.552	132.31	43.874

#1	.00000	.00071	.00067	-.00004	-.00048	-.00691	-.00006	.04408
#2	k -.00005	k -.00322	s .00017	.00018	k -.00049	k -.00372	s .00000	.02321

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00008	s .00033	.17760	s .00027	k .00051	.05254	.00034	k .02143
Stddev	.00028	.00015	.00234	.00059	.00006	.00706	.00003	.00095
%RSD	362.14	46.393	1.3175	218.67	11.710	13.438	9.4997	4.4116

#1	-.00012	-.00044	-.17594	.00069	-.00055	.04754	-.00036	-.02210
#2	k .00028	s -.00022	-.17925	s -.00015	k -.00046	.05753	-.00031	k -.02076

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .00199	k .01826	k .00068	k .00519	.00317	k .0004	.00004	F 1.2093
Stddev	.00001	.01092	.00005	.00221	.00087	.0004	.00003	4.3432
%RSD	.38550	59.769	7.8281	42.532	27.530	113.3	75.789	359.14

#1	-.00198	-.02598	-.00071	.00676	-.00379	-.0007	-.00005	4.2804
#2	k -.00199	k -.01054	k -.00064	k .00363	-.00256	k -.0001	-.00002	-1.8618

Sample Name: PB107033BL Acquired: 3/5/2018 19:23:33 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.9069
Stddev .5185
%RSD 27.191

#1 2.2735
#2 1.5402

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.6	^ *****	3267.5	30.311	3227.3
Stddev	20.6	-----	60.4	.897	25.3
%RSD	.74637	-----	.96411	1.1166	.78507

#1	2739.1	40831.	6224.7	79.677	3209.4
#2	2768.1	^ -----	6310.2	80.945	3245.3

Sample Name: PB107033BS Acquired: 3/5/2018 19:27:43 Type: Unk
Method: P4-ICP2(v2035) 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	.75544	1.9090	.92889	1.9069	.73723	1.9243	.20618
Stddev	.00121	.0047	.00003	.0038	.00182	.0014	.00007
%RSD	.16043	.24880	.00299	.20077	.24650	.07330	.03290
#1	.75458	1.9056	.92891	1.9042	.73594	1.9253	.20613
#2	.75630	1.9124	.92887	1.9096	.73851	1.9233	.20623
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19466	.18642	1.0369	.40186	.18937	.30550	2.9589
Stddev	.00001	.00033	.0028	.00056	.00045	.00051	.0950
%RSD	.00400	.17683	.26797	.13899	.23834	.16839	3.2094
#1	.19467	.18619	1.0389	.40225	.18969	.30586	3.0261
#2	.19466	.18666	1.0349	.40146	.18906	.30514	2.8918
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20745	2.0221	.48168	.06921	2.8268	.29773	.20529
Stddev	.00088	.0073	.00072	.00129	.0038	.00002	.00852
%RSD	.42560	.36036	.14856	1.8606	.13348	.00822	4.1524
#1	.20808	2.0272	.48117	.06830	2.8241	.29771	.21132
#2	.20683	2.0169	.48218	.07012	2.8295	.29774	.19926
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.183	.38392	.28437	F .01058	.88287	.62697	.19747
Stddev	.049	.00029	.00467	.00254	.00595	.00326	.00142
%RSD	.47645	.07474	1.6408	23.983	.67343	.52008	.71694
#1	10.149	.38412	.28767	-.01237	.88708	.62467	.19847
#2	10.217	.38371	.28107	-.00878	.87867	.62928	.19647

Sample Name: PB107033BS Acquired: 3/5/2018 19:27:43 Type: Unk
 Method: P4-ICP2(v2035) 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	.19936	5.286	.19778	F 3.3425	F 14.262
Stddev	.00036	.006	.00043	.4772	.288
%RSD	.17989	.1214	.21681	14.278	2.0225
#1	.19911	5.291	.19748	3.6800	14.058
#2	.19961	5.282	.19808	3.0051	14.466
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.3	40539.	3234.9	79.494	3186.9
Stddev	9.9	150.	1.4	3.483	4.1
%RSD	.35758	.36904	.02170	4.3821	.12971
#1	2749.3	40433.	6235.8	77.031	3184.0
#2	2763.2	40644.	6233.9	81.957	3189.8

Sample Name: CCV09		Acquired: 3/5/2018 19:31:41		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12677		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8585	4.9167	4.8537	4.8848	4.9229	10.038	10.072	.24885
Stddev	.0173	.0072	.0019	.0239	.0099	.064	.240	.00060
%RSD	.35601	.14572	.03915	.48819	.20023	.63827	2.3867	.24259
#1	4.8707	4.9218	4.8550	4.9017	4.9298	9.9926	10.242	.24928
#2	4.8463	4.9117	4.8523	4.8680	4.9159	10.083	9.9016	.24842
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4359	25.329	.98942	2.4383	1.2458	4.9580	2.5345	24.961
Stddev	.0007	.029	.00411	.0013	.0028	.0361	.0088	.190
%RSD	.02957	.11483	.41574	.05111	.22703	.72775	.34613	.76212
#1	2.4354	25.308	.99233	2.4392	1.2478	4.9835	2.5407	24.827
#2	2.4364	25.349	.98651	2.4374	1.2438	4.9325	2.5283	25.096
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4510	1.2228	24.917	2.4905	2.5688	25.408	5.0188	5.0870
Stddev	.0043	.0018	.055	.0152	.0451	.097	.0002	.0176
%RSD	.17748	.14726	.22039	.61085	1.7549	.38231	.00381	.34603
#1	2.4541	1.2240	24.956	2.5012	2.6007	25.477	5.0186	5.0745
#2	2.4479	1.2215	24.878	2.4797	2.5369	25.340	5.0189	5.0994
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7820	4.8135	4.8872	4.9794	5.0866	4.899	5.0331	F 3.2337
Stddev	.0014	.0407	.0038	.0066	.0061	.023	.0363	.2362
%RSD	.02995	.84619	.07819	.13245	.11961	.4704	.72082	7.3042
#1	4.7830	4.7847	4.8899	4.9747	5.0909	4.915	5.0588	3.4007
#2	4.7810	4.8423	4.8845	4.9841	5.0823	4.883	5.0075	3.0667

Sample Name: CCV09 Acquired: 3/5/2018 19:31:41 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12677 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.7348
Stddev .0761
%RSD 2.0381

#1 3.7887
#2 3.6810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.3	39472.	3263.6	76.975	2943.0
Stddev	1.1	98.	43.5	1.377	1.6
%RSD	.04018	.24848	.69452	1.7888	.05486

#1	2690.5	39403.	6232.9	76.001	2941.8
#2	2692.0	39542.	6294.4	77.949	2944.1

Sample Name: LLCCV05 Acquired: 3/5/2018 19:35:43 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6653 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02343	.04595	.01207	.02356	.05285	.10490	.11233
Stddev	.00416	.00032	.00122	.00099	.00218	.00129	.00141
%RSD	17.750	.70205	10.118	4.1866	4.1190	1.2326	1.2522

#1	.02637	.04618	.01294	.02287	.05131	.10398	.11333
#2	.02049	.04572	.01121	.02426	.05439	.10581	.11134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00676	.00622	2.2477	.01135	.03198	.02343	.11417
Stddev	.00003	.00004	.0306	.00003	.00010	.00008	.00122
%RSD	.41603	.59984	1.3604	.26221	.31400	.34163	1.0724

#1	.00678	.00625	2.2694	.01137	.03205	.02337	.11330
#2	.00674	.00620	2.2261	.01133	.03191	.02349	.11503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02379	2.2236	.04321	.01098	2.0151	.04409	.04689
Stddev	.00011	.0098	.00044	.00019	.0150	.00005	.00043
%RSD	.47464	.44019	1.0108	1.7171	.74633	.10857	.92626

#1	.02387	2.2305	.04352	.01084	2.0257	.04405	.04658
#2	.02371	2.2166	.04290	.01111	2.0044	.04412	.04719

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2626	.22485	.09631	.01672	.40337	.04273	.05041
Stddev	.0022	.00107	.01159	.00050	.00064	.00061	.00192
%RSD	.09564	.47372	12.034	2.9973	.15821	1.4237	3.8102

#1	2.2611	.22560	.08812	.01708	.40292	.04316	.05177
#2	2.2641	.22410	.10451	.01637	.40382	.04230	.04905

Sample Name: LLCCV05 Acquired: 3/5/2018 19:35:43 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6653 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01844	.0204	.02329	F 2.9850	F < 00000
Stddev	.00013	.0013	.00037	1.1001	5.4164
%RSD	.69855	6.325	1.5682	36.853	154.46

#1	.01835	.0213	.02354	3.7629	-7.3367
#2	.01853	.0195	.02303	2.2072	.32330

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2788.2	40804.	3276.3	78.325	3241.2
Stddev	12.2	42.	48.8	1.032	.7
%RSD	.43870	.10192	.77701	1.3172	.02249

#1	2779.5	40775.	6241.9	79.055	3240.7
#2	2796.8	40834.	6310.8	77.595	3241.7

Sample Name: CCB09 Acquired: 3/5/2018 19:39:53 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12677 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00143	.00029	.00087	.00124	.01721	.00070
Stddev	.00105	.00161	.00016	.00132	.00055	.00040	.00087
%RSD	739.29	112.29	56.348	151.71	44.620	2.3056	123.55

#1	-.00060	.00029	.00041	.00181	-.00085	-.01693	.00009
#2	.00089	.00257	.00018	-.00006	-.00163	-.01749	.00131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00209	.00063	.00020	.00032	.00577
Stddev	.00004	.00002	.01061	.00009	.00007	.00030	.00676
%RSD	142.13	40.282	508.77	13.729	35.741	94.883	117.15

#1	-.00005	.00003	-.00959	.00069	.00025	-.00053	-.01054
#2	.00000	.00005	.00542	.00057	.00015	-.00011	-.00099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01627	.00046	.00008	.23947	.00031	.00043
Stddev	.00003	.01211	.00029	.00024	.00380	.00010	.00004
%RSD	75.820	74.462	64.610	305.63	1.5855	30.798	8.4457

#1	-.00002	-.02483	-.00025	.00009	-.23679	-.00024	-.00046
#2	-.00006	-.00770	-.00066	-.00025	-.24216	-.00038	-.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00805	.00004	.02014	.00232	.00683	.00055	.00619
Stddev	.01411	.00006	.00665	.00339	.00761	.00028	.00068
%RSD	175.18	160.74	33.034	146.32	111.39	51.206	10.984

#1	-.00192	.00001	-.02485	-.00472	-.00145	-.00075	.00667
#2	.01803	-.00008	-.01544	.00008	-.01221	-.00035	.00571

Sample Name: CCB09 Acquired: 3/5/2018 19:39:53 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12677 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00401	.0004	.00011	F 2.9209	F<00000
Stddev	.00026	.0003	.00011	.0654	.49117
%RSD	6.4551	78.41	95.640	2.2395	17.240

#1	-.00419	-.0007	-.00019	2.8747	-3.1963
#2	-.00382	-.0002	-.00004	2.9672	-2.5017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.9	40958.	3257.6	79.827	3273.9
Stddev	6.4	71.	49.2	.167	8.6
%RSD	.22973	.17260	.78586	.20937	.26148

#1	2797.4	40908.	6292.4	79.945	3267.8
#2	2806.5	41008.	6222.9	79.709	3279.9

Sample Name: PB107033TB Acquired: 3/5/2018 19:44:02 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107033TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.00128	.00109	.00551	.00201	.00819	.00116
Stddev	.00145	.00196	.00094	.00017	.00010	.00630	.00062
%RSD	64.771	152.88	86.227	3.0224	4.8384	76.953	53.528

#1	-.00327	.00010	-.00043	.00539	.00194	-.00373	.00160
#2	-.00122	-.00266	-.00176	.00562	.00208	-.01265	.00072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00007	.02686	.00111	.00029	.00032	.00268
Stddev	.00015	.00006	.00121	.00025	.00024	.00002	.01040
%RSD	1390.2	82.451	4.5152	22.214	80.187	6.9310	388.08

#1	-.00012	-.00003	.02772	.00129	-.00013	-.00033	.01003
#2	.00009	-.00011	.02600	.00094	-.00046	-.00030	-.00467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.02370	.00114	.00014	F 355.12	.00012	.00151
Stddev	.00006	.04114	.00020	.00013	.83	.00042	.00007
%RSD	19.947	173.57	17.320	93.614	.23233	348.22	4.8608

#1	.00025	-.00539	.00100	-.00024	354.54	-.00018	.00157
#2	.00033	.05279	.00128	-.00005	355.71	.00042	.00146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00678	.00028	.01058	.00463	.02000	.00264	.00506
Stddev	.00756	.00026	.00195	.00355	.00086	.00019	.00003
%RSD	111.56	92.128	18.478	76.654	4.2856	7.1373	.54002

#1	.01212	.00046	-.00920	.00714	-.02061	.00250	.00508
#2	.00143	.00010	-.01196	.00212	-.01940	.00277	.00504

Sample Name: PB107033TB Acquired: 3/5/2018 19:44:02 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107033TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	-.00428	.0000	-.00004	F 4.1267	F<.00000
Stddev	.00062	.0012	.00010	.3709	2.2238
%RSD	14.439	4891.	249.55	8.9867	15.961
#1	-.00471	-.0008	-.00011	4.3890	-12.360
#2	-.00384	.0008	.00003	3.8645	-15.505
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.4	38063.	3131.5	76.105	2853.4
Stddev	5.9	154.	17.3	2.687	6.9
%RSD	.22694	.40558	.28170	3.5307	.24263
#1	2597.2	37953.	6119.3	74.205	2848.5
#2	2605.6	38172.	6143.8	78.005	2858.3

Sample Name: J1751-02 Acquired: 3/5/2018 19:48:19 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00072	.01492	.00565	.00051	.20477	.13979
Stddev	.00279	.00078	.00068	.00288	.00076	.00190	.00040
%RSD	1140.2	108.22	4.5811	50.953	150.58	.92588	.28319

#1	-.00173	-.00127	.01541	.00768	.00003	.20342	.13951
#2	.00222	-.00017	.01444	.00361	-.00105	.20611	.14007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00001	37.796	.00057	.00645	.00336	.54336
Stddev	.00001	.00010	.140	.00034	.00014	.00052	.00184
%RSD	5.6595	874.92	.36947	59.131	2.1494	15.380	.33899

#1	.00021	.00006	37.895	.00081	.00635	.00300	.54206
#2	.00020	-.00008	37.698	.00033	.00655	.00373	.54467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49389	1.3060	.00478	.00021	334.18	.00053	.03726
Stddev	.00881	.0387	.00023	.00060	.02	.00049	.00083
%RSD	1.7832	2.9602	4.7241	286.25	.00664	91.681	2.2286

#1	.48767	1.3334	.00494	-.00021	334.19	-.00019	.03667
#2	.50012	1.2787	.00462	.00063	334.16	-.00088	.03785

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5368	.00017	.01014	.74664	2.8686	.00158	.00698
Stddev	.0073	.00028	.01095	.00753	.0389	.00118	.00203
%RSD	.28708	172.48	108.05	1.0079	1.3580	74.858	29.010

#1	2.5419	.00037	-.00239	.75196	2.8410	.00241	.00841
#2	2.5316	-.00004	-.01788	.74132	2.8961	.00074	.00555

Sample Name: J1751-02 Acquired: 3/5/2018 19:48:19 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.0046	.19596	3.9527	F<00000
Stddev	.00173	.0005	.00023	.5007	3.5645
%RSD	2006.9	11.60	.11509	12.667	21.402

#1	-.00131	.0042	.19612	3.5987	-19.175
#2	.00114	.0050	.19580	4.3068	-14.134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.7	38085.	3231.0	78.636	2860.4
Stddev	7.5	499.	1.0	1.205	9.3
%RSD	.28341	1.3095	.01652	1.5328	.32503

#1	2628.4	38437.	6230.3	79.489	2853.8
#2	2639.0	37732.	6231.8	77.784	2867.0

Sample Name: J1751-02DUP Acquired: 3/5/2018 19:52:34 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00135	.01549	.00827	.00140	.19427	.14067
Stddev	.00136	.00167	.00078	.00309	.00019	.00871	.00021
%RSD	801.37	123.46	5.0512	37.308	13.241	4.4836	.14817

#1	.00113	-.00017	.01605	.00609	-.00127	.18811	.14052
#2	-.00079	-.00254	.01494	.01046	-.00153	.20043	.14082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00010	37.791	.00122	.00666	.00344	.56084
Stddev	.00009	.00000	.161	.00001	.00003	.00027	.00825
%RSD	64.841	1.0316	.42725	.95598	.51130	7.7434	1.4702

#1	.00021	.00010	37.677	.00121	.00668	.00326	.55501
#2	.00008	.00010	37.905	.00123	.00664	.00363	.56667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49048	1.3416	.00571	.00016	335.49	.00016	.03679
Stddev	.00014	.0128	.00013	.00025	.67	.00036	.00085
%RSD	.02941	.95515	2.2277	150.86	.20105	219.31	2.3065

#1	.49059	1.3325	.00562	-.00034	335.02	-.00041	.03619
#2	.49038	1.3506	.00580	.00001	335.97	.00009	.03739

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6050	.00045	.00190	.75598	2.9173	.00190	.00687
Stddev	.0047	.00042	.00786	.00118	.0399	.00024	.00017
%RSD	.17879	92.697	413.35	.15627	1.3692	12.688	2.4893

#1	2.6017	-.00075	-.00746	.75515	2.9455	.00173	.00699
#2	2.6083	-.00016	.00366	.75682	2.8890	.00207	.00675

Sample Name: J1751-02DUP Acquired: 3/5/2018 19:52:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.0048	.19605	5.0832	F<00000
Stddev	.00154	.0003	.00007	.0865	1.5909
%RSD	96.381	5.827	.03559	1.7012	9.9561

#1	.00051	.0046	.19600	5.1444	-14.855
#2	.00268	.0050	.19610	5.0221	-17.105

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.1	38253.	6156.2	77.117	2860.6
Stddev	3.3	24.	24.3	1.317	2.2
%RSD	.12490	.06168	.39530	1.7078	.07695

#1	2636.8	38237.	6139.0	78.049	2859.0
#2	2641.5	38270.	6173.4	76.186	2862.1

Sample Name: J1751-02LX5 Acquired: 3/5/2018 19:56:48 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12669 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00001	.00336	.00005	.00152	.03017	.02965
Stddev	.00083	.00063	.00001	.00057	.00028	.00967	.00015
%RSD	204.10	4776.5	.43735	1068.2	18.192	32.035	.48984

#1	.00018	.00046	.00337	-.00035	.00133	.02334	.02976
#2	-.00099	-.00044	.00335	.00045	.00172	.03701	.02955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00013	7.8564	.00009	.00164	.00037	.09910
Stddev	.00000	.00003	.0254	.00013	.00018	.00001	.01518
%RSD	8.4633	22.932	.32364	145.92	10.905	1.6663	15.315

#1	.00005	.00015	7.8744	.00018	.00151	.00036	.10983
#2	.00006	.00010	7.8384	.00000	.00177	.00037	.08837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10188	.26861	.00057	.00027	.39.648	.00057	.00709
Stddev	.00007	.05309	.00012	.00021	.257	.00007	.00020
%RSD	.06567	19.765	20.640	77.295	.36924	12.324	2.8376

#1	.10193	.30615	.00065	-.00043	69.830	-.00052	.00723
#2	.10184	.23107	.00049	-.00012	69.467	-.00062	.00695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54367	.00001	.01730	.14301	.58877	.00028	.00653
Stddev	.01773	.00038	.01126	.00145	.02411	.00023	.00136
%RSD	3.2618	2639.9	65.103	1.0156	4.0942	83.204	20.843

#1	.55621	.00028	-.02527	.14198	.60582	-.00045	.00557
#2	.53113	-.00025	-.00934	.14404	.57173	-.00012	.00749

Sample Name: J1751-02LX5 Acquired: 3/5/2018 19:56:48 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12669 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.0027	.04040	3.2514	F<00000
Stddev	.00038	.0012	.00008	.2678	1.2502
%RSD	37.532	43.31	.18954	8.2366	15.088
#1	.00127	.0035	.04045	3.4408	-7.4018
#2	.00074	.0019	.04034	3.0620	-9.1699
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.7	39739.	3076.6	76.478	3068.9
Stddev	5.0	150.	8.5	1.367	8.6
%RSD	.18156	.37722	.14008	1.7874	.28186
#1	2748.2	39633.	6070.6	75.512	3075.0
#2	2741.2	39845.	6082.6	77.445	3062.8

Sample Name: J1751-02MS Acquired: 3/5/2018 20:00:57 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74826	1.8064	.92275	1.8736	.73751	2.1887	.33994
Stddev	.00075	.0035	.00193	.0055	.00061	.0377	.00093
%RSD	.10040	.19415	.20959	.29390	.08231	1.7217	.27427

#1	.74879	1.8040	.92138	1.8697	.73708	2.1620	.34060
#2	.74773	1.8089	.92412	1.8775	.73794	2.2153	.33928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19553	.18942	38.312	.40458	.19651	.28605	3.4423
Stddev	.00095	.00023	.093	.00180	.00031	.00123	.0694
%RSD	.48527	.11891	.24254	.44405	.15995	.43017	2.0163

#1	.19486	.18958	38.378	.40331	.19673	.28518	3.4914
#2	.19620	.18926	38.246	.40585	.19629	.28692	3.3933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67692	3.2760	.48903	.06768	330.76	.30663	.22813
Stddev	.00060	.0012	.00000	.00078	.08	.00119	.00430
%RSD	.08927	.03722	.00090	1.1532	.02310	.38964	1.8831

#1	.67649	3.2769	.48903	.06713	330.81	.30579	.23117
#2	.67734	3.2752	.48903	.06823	330.70	.30748	.22509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.798	.39224	.29580	.72451	3.7280	.65633	.20377
Stddev	.026	.00002	.00191	.00219	.0188	.00139	.00212
%RSD	.19975	.00568	.64720	.30262	.50412	.21237	1.0387

#1	12.816	.39226	.29444	.72606	3.7413	.65731	.20227
#2	12.780	.39222	.29715	.72296	3.7148	.65534	.20526

Sample Name: J1751-02MS Acquired: 3/5/2018 20:00:57 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20545	5.702	.38587	3.7792	F<00000
Stddev	.00121	.007	.00093	.1051	2.2769
%RSD	.58741	.1211	.24026	2.7822	17.657

#1	.20630	5.697	.38652	3.8536	-11.285
#2	.20459	5.707	.38521	3.7049	-14.505

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.6	37849.	3031.4	76.617	2834.4
Stddev	3.2	25.	37.1	1.504	5.1
%RSD	.12283	.06666	.61490	1.9635	.17865

#1	2629.3	37832.	6005.2	75.553	2830.8
#2	2633.9	37867.	6057.7	77.681	2838.0

Sample Name: J1751-02MSD Acquired: 3/5/2018 20:05:02 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75092	1.8073	.92355	1.8736	.73979	2.1828	.33953
Stddev	.00804	.0025	.00276	.0009	.00787	.0105	.00073
%RSD	1.0702	.13953	.29908	.05036	1.0645	.48085	.21499

#1	.74524	1.8090	.92550	1.8729	.73422	2.1902	.34005
#2	.75660	1.8055	.92160	1.8742	.74536	2.1754	.33901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19414	.18967	38.556	.40547	.19663	.28824	3.4100
Stddev	.00103	.00007	.146	.00003	.00072	.00155	.0311
%RSD	.52899	.03435	.37880	.00789	.36584	.53758	.91110

#1	.19487	.18962	38.453	.40544	.19612	.28715	3.3880
#2	.19341	.18972	38.659	.40549	.19714	.28934	3.4320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67437	3.2930	.49196	.06841	332.36	.30589	.22746
Stddev	.00292	.0172	.00011	.00025	4.37	.00042	.00343
%RSD	.43306	.52129	.02196	.36674	1.3147	.13758	1.5058

#1	.67644	3.2809	.49204	.06859	329.27	.30619	.22504
#2	.67231	3.3051	.49189	.06823	335.45	.30559	.22988

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.764	.39364	.29866	.72048	3.7386	.65918	.20522
Stddev	.056	.00041	.01570	.00044	.0111	.00210	.00082
%RSD	.44184	.10394	5.2576	.06076	.29579	.31805	.40190

#1	12.724	.39393	.28756	.72017	3.7464	.66066	.20580
#2	12.803	.39335	.30977	.72079	3.7308	.65770	.20463

Sample Name: J1751-02MSD Acquired: 3/5/2018 20:05:02 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20639	5.730	.38803	4.6166	F<00000
Stddev	.00005	.011	.00004	.0402	1.6592
%RSD	.02586	.1925	.00957	.87071	20.165

#1	.20643	5.723	.38806	4.5882	-7.0550
#2	.20635	5.738	.38801	4.6450	-9.4015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.9	38022.	3003.7	77.070	2834.1
Stddev	3.6	249.	18.1	.939	5.3
%RSD	.13623	.65368	.30223	1.2186	.18685

#1	2627.3	37846.	6016.6	77.735	2830.4
#2	2632.4	38198.	5990.9	76.406	2837.8

Sample Name: J1751-02A Acquired: 3/5/2018 20:09:07 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12669 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74849	1.8025	.91836	1.8675	.73385	2.1443	.33385
Stddev	.00303	.0052	.00406	.0002	.00403	.0005	.00110
%RSD	.40535	.28876	.44248	.01303	.54884	.02422	.32848

#1	.75063	1.8062	.91549	1.8674	.73100	2.1447	.33307
#2	.74634	1.7988	.92123	1.8677	.73670	2.1439	.33462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19273	.18892	38.202	.40336	.19574	.28612	3.4235
Stddev	.00015	.00041	.016	.00036	.00011	.00042	.0002
%RSD	.07909	.21830	.04101	.08927	.05429	.14784	.00663

#1	.19262	.18921	38.191	.40311	.19581	.28642	3.4233
#2	.19284	.18863	38.213	.40362	.19566	.28582	3.4236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66983	3.2540	.48958	.06771	328.24	.30589	.22735
Stddev	.00003	.0621	.00097	.00005	1.97	.00052	.00159
%RSD	.00424	1.9099	.19823	.07308	.60133	.17091	.69811

#1	.66985	3.2101	.49027	.06774	326.84	.30626	.22847
#2	.66981	3.2979	.48890	.06767	329.63	.30552	.22623

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.688	.39082	.30339	.71639	3.7468	.65240	.20237
Stddev	.055	.00001	.00267	.00286	.0121	.00220	.00121
%RSD	.43443	.00353	.88114	.39910	.32269	.33689	.59927

#1	12.649	.39083	.30150	.71437	3.7554	.65084	.20151
#2	12.727	.39081	.30528	.71841	3.7383	.65395	.20322

Sample Name: J1751-02A Acquired: 3/5/2018 20:09:07 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12669 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20659	5.706	.38376	3.1206	F<00000
Stddev	.00021	.011	.00047	.0170	2.0481
%RSD	.09939	.1991	.12261	.54627	36.005
#1	.20673	5.698	.38410	3.1327	-7.1368
#2	.20644	5.715	.38343	3.1086	-4.2403
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.1	38268.	3070.8	76.956	2851.7
Stddev	5.8	115.	4.5	.634	8.2
%RSD	.21930	.29963	.07488	.82367	.28840
#1	2646.0	38186.	6067.5	76.508	2845.9
#2	2654.2	38349.	6074.0	77.404	2857.5

Sample Name: J1751-04 Acquired: 3/5/2018 20:13:13 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00222	.00950	.00494	.00085	.15230	.14864
Stddev	.00127	.00313	.00203	.00288	.00012	.00697	.00036
%RSD	84.029	140.59	21.395	58.224	13.828	4.5756	.24102

#1	.00062	-.00001	.00806	.00291	-.00093	.14737	.14839
#2	.00242	-.00444	.01093	.00698	-.00077	.15723	.14889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00013	26.178	.00083	.00435	.00377	.71133
Stddev	.00008	.00008	.038	.00064	.00017	.00076	.00336
%RSD	54.465	61.555	.14647	76.713	3.9597	20.013	.47303

#1	.00021	.00007	26.151	.00128	.00447	.00324	.70895
#2	.00009	.00018	26.205	.00038	.00423	.00431	.71371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37771	1.5942	.00452	.00023	378.20	.00044	.04368
Stddev	.00022	.0416	.00032	.00036	.69	.00014	.00008
%RSD	.05802	2.6090	7.1801	161.24	.18229	32.361	.18827

#1	.37787	1.5648	.00475	.00003	377.71	.00054	.04363
#2	.37756	1.6236	.00429	-.00048	378.69	.00034	.04374

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2981	.00029	.01097	.40900	1.3581	.00141	.00667
Stddev	.0309	.00059	.00839	.00129	.0071	.00170	.00061
%RSD	1.3456	203.28	76.448	.31605	.52138	120.54	9.1805

#1	2.2762	.00013	-.00504	.40991	1.3531	.00262	.00710
#2	2.3199	-.00071	-.01691	.40808	1.3631	.00021	.00623

Sample Name: J1751-04 Acquired: 3/5/2018 20:13:13 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00554	.0032	.12540	3.9148	F<00000
Stddev	.00089	.0013	.00020	.3846	1.5094
%RSD	16.106	41.22	.16040	9.8246	8.3334

#1	.00491	.0041	.12554	4.1868	-19.180
#2	.00618	.0022	.12526	3.6429	-17.045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.6	37969.	3085.9	75.220	2843.3
Stddev	2.2	115.	34.5	.112	1.7
%RSD	.08543	.30389	.56637	.14955	.06084

#1	2630.2	37888.	6061.5	75.300	2842.1
#2	2627.0	38051.	6110.2	75.141	2844.5

Sample Name: J1751-06 Acquired: 3/5/2018 20:17:28 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.00267	.02219	.00913	.00108	.14947	.26999
Stddev	.00000	.00003	.00195	.00468	.00134	.00205	.00020
%RSD	.04798	.98019	8.7833	51.277	124.48	1.3708	.07545

#1	-.00255	-.00266	.02081	.00582	-.00013	.15092	.27013
#2	-.00255	-.00269	.02357	.01244	-.00202	.14802	.26984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00032	42.000	.00008	.00753	.00387	1.0107
Stddev	.00004	.00005	.004	.00019	.00017	.00037	.0233
%RSD	19.969	16.130	.00929	232.12	2.2811	9.5710	2.3017

#1	.00017	.00029	42.002	.00022	.00765	.00361	1.0271
#2	.00022	.00036	41.997	-.00005	.00741	.00413	.99422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67017	2.7151	.00673	.00074	448.16	.00009	.13954
Stddev	.00016	.0142	.00027	.00044	.63	.00013	.00536
%RSD	.02436	.52298	4.0553	59.007	.14000	153.12	3.8402

#1	.67029	2.7051	.00654	-.00105	447.71	-.00018	.14333
#2	.67006	2.7251	.00692	-.00043	448.60	.00001	.13575

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0098	.00056	.01515	.67744	1.9823	.00131	.00647
Stddev	.0325	.00037	.00826	.00311	.0187	.00102	.00075
%RSD	1.0788	67.153	54.510	.45928	.94603	77.866	11.589

#1	3.0327	-.00029	.00931	.67964	1.9691	.00203	.00700
#2	2.9868	-.00082	.02099	.67524	1.9956	.00059	.00594

Sample Name: J1751-06 Acquired: 3/5/2018 20:17:28 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00730	.0066	.18457	4.2678	F<00000
Stddev	.00018	.0040	.00123	1.0140	1.9947
%RSD	2.4992	61.00	.66682	23.760	10.725

#1	.00743	.0095	.18544	4.9848	-20.009
#2	.00717	.0038	.18370	3.5508	-17.188

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2595.5	37433.	3020.2	76.015	2792.3
Stddev	6.6	111.	35.0	3.304	3.3
%RSD	.25338	.29531	.58101	4.3463	.11647

#1	2590.8	37355.	5995.5	73.679	2790.0
#2	2600.1	37511.	6045.0	78.351	2794.6

Sample Name: J1751-08 Acquired: 3/5/2018 20:21:42 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00351	.01648	.00742	.00080	.11577	.21343
Stddev	.00307	.00100	.00007	.00091	.00167	.00292	.00084
%RSD	134.10	28.515	.41033	12.233	209.59	2.5220	.39170

#1	-.00446	-.00421	.01643	.00806	-.00038	.11783	.21402
#2	-.00012	-.00280	.01653	.00678	.00197	.11370	.21284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00020	29.530	.00050	.00712	.01205	1.4740
Stddev	.00001	.00005	.058	.00020	.00031	.00027	.0126
%RSD	4.5637	24.832	.19622	40.399	4.3865	2.2008	.85719

#1	.00023	.00017	29.489	.00065	.00734	.01224	1.4650
#2	.00024	.00024	29.571	.00036	.00690	.01186	1.4829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65317	2.2720	.00734	.00048	383.64	.00002	.08005
Stddev	.00273	.0115	.00018	.00067	.50	.00002	.00039
%RSD	.41858	.50605	2.4984	139.21	.13010	101.43	.48272

#1	.65123	2.2639	.00721	-.00096	383.28	.00000	.08032
#2	.65510	2.2802	.00747	-.00001	383.99	-.00003	.07977

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3536	.00002	.00003	.34581	1.1194	.00174	.00527
Stddev	.0392	.00015	.00525	.00289	.0033	.00083	.00074
%RSD	1.6656	640.93	19285.	.83446	.29743	47.405	14.116

#1	2.3259	-.00008	-.00374	.34785	1.1218	.00116	.00474
#2	2.3813	.00013	.00368	.34377	1.1171	.00233	.00579

Sample Name: J1751-08 Acquired: 3/5/2018 20:21:42 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00550	.0057	.10430	3.9293	F<00000
Stddev	.00030	.0012	.00015	.1453	.11785
%RSD	5.4605	21.59	.14851	3.6979	.58632

#1	.00529	.0049	.10419	3.8266	-20.017
#2	.00571	.0066	.10441	4.0321	-20.183

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.4	37886.	3052.8	77.793	2833.4
Stddev	8.9	155.	20.0	.376	7.7
%RSD	.34071	.40905	.33061	.48340	.27154

#1	2617.0	37777.	6038.6	77.527	2828.0
#2	2629.7	37996.	6066.9	78.059	2838.8

Sample Name: CCV10		Acquired: 3/5/2018 20:25:57		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12660		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7001	4.8956	4.7413	4.7804	4.7446	3.7242	3.9189	.24358
Stddev	.0016	.0129	.0041	.0209	.0213	.0071	.0349	.00027
%RSD	.03348	.26336	.08693	.43743	.44831	.07303	.35156	.11076
#1	4.7012	4.9047	4.7383	4.7952	4.7596	9.7192	9.9436	.24339
#2	4.6990	4.8865	4.7442	4.7656	4.7295	9.7293	9.8942	.24377
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4070	25.566	.99818	2.3841	1.2234	4.9254	2.4951	25.243
Stddev	.0023	.040	.00408	.0037	.0010	.0745	.0023	.234
%RSD	.09646	.15453	.40852	.15736	.08153	1.5117	.09299	.92661
#1	2.4054	25.538	.99529	2.3814	1.2241	4.8728	2.4935	25.077
#2	2.4087	25.594	1.0011	2.3867	1.2227	4.9781	2.4967	25.408
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4465	1.2103	25.133	2.5244	2.5237	25.296	4.8678	5.1971
Stddev	.0035	.0013	.002	.0021	.0275	.008	.0063	.0018
%RSD	.14168	.10465	.00849	.08238	1.0882	.03173	.12918	.03436
#1	2.4440	1.2112	25.132	2.5230	2.5043	25.302	4.8722	5.1984
#2	2.4489	1.2094	25.135	2.5259	2.5431	25.291	4.8633	5.1958
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6533	4.8393	4.8150	4.9282	5.0485	4.858	4.9411	F 3.0513
Stddev	.0124	.0431	.0042	.0243	.0077	.001	.0725	.3817
%RSD	.26600	.89084	.08671	.49325	.15243	.0173	1.4680	12.508
#1	4.6620	4.8088	4.8179	4.9110	5.0430	4.859	4.9924	3.3212
#2	4.6445	4.8698	4.8120	4.9454	5.0539	4.858	4.8898	2.7814

Sample Name: CCV10 Acquired: 3/5/2018 20:25:57 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12660 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.1437
Stddev	1.6527
%RSD	52.572

#1	1.9751
#2	4.3124

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.0	40038.	5198.2	77.472	2994.1
Stddev	4.7	61.	7.1	.758	2.4
%RSD	.17126	.15201	.11500	.97780	.08006

#1	2762.7	39995.	6193.1	78.008	2992.5
#2	2769.4	40081.	6203.2	76.936	2995.8

Sample Name: CCB10		Acquired: 3/5/2018 20:29:56		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12660		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00808	.00043	.00101	.00088	.00104	.00275	.00155	.00009
Stddev	.00995	.00168	.00091	.00160	.00227	.00335	.00102	.00008
%RSD	123.16	392.75	89.769	181.71	219.06	121.93	65.972	88.428
#1	.00104	-.00076	.00165	.00025	.00265	-.00512	.00083	.00015
#2	.01512	.00162	.00037	-.00201	-.00057	-.00038	.00227	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00436	.00039	.00004	.00008	.00771	.00005	.03475
Stddev	.00001	.01156	.00007	.00007	.00036	.01451	.00009	.00907
%RSD	14.583	265.19	18.029	168.22	447.90	188.30	177.56	26.109
#1	.00011	-.01253	.00044	-.00001	.00034	.00255	-.00001	-.02833
#2	.00009	.00381	.00034	.00009	-.00018	-.01797	.00012	-.04116
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00035	.10004	.00013	.00037	.02669	.00143	.01221
Stddev	.00018	.00036	.00131	.00047	.00009	.00914	.00036	.00989
%RSD	70.713	104.48	1.3076	372.15	24.463	34.235	25.279	81.002
#1	-.00013	-.00060	-.09911	.00021	-.00031	.03315	.00168	-.00521
#2	-.00038	-.00009	-.10096	-.00046	-.00043	.02023	.00117	-.01920
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00466	.00449	.00024	.00613	.00124	.0015	.00005	F.1.6812
Stddev	.00388	.00037	.00084	.00051	.00053	.0008	.00005	.3138
%RSD	83.247	8.1958	356.07	8.3427	43.152	53.68	99.008	18.664
#1	-.00192	.00423	-.00083	.00649	-.00162	.0021	.00002	1.4593
#2	-.00740	.00475	.00036	.00577	-.00086	.0010	.00009	1.9030

Sample Name: CCB10 Acquired: 3/5/2018 20:29:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12660 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .10019
 %RSD 6272.2

#1 -.07244
 #2 .06925

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.9	41433.	5131.8	77.768	3309.3
Stddev	3.1	41.	29.3	1.157	2.2
%RSD	.10753	.09866	.47846	1.4879	.06673

#1	2860.1	41462.	6111.1	76.950	3310.8
#2	2855.7	41404.	6152.6	78.586	3307.7

Sample Name: J1751-10 Acquired: 3/5/2018 20:34:07 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00347	.02889	.00315	.00019	.41673	.19419
Stddev	.00253	.00266	.00165	.00113	.00080	.01204	.00063
%RSD	287.80	76.664	5.6960	35.710	415.57	2.8895	.32206

#1	-.00267	-.00159	.03006	.00236	.00037	.42525	.19375
#2	.00091	-.00535	.02773	.00395	-.00076	.40822	.19463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00018	39.880	.00076	.00627	.00533	.94673
Stddev	.00002	.00007	.072	.00036	.00018	.00013	.00108
%RSD	10.946	39.013	.17987	47.708	2.8703	2.4340	.11435

#1	.00021	.00023	39.829	.00050	.00640	.00524	.94749
#2	.00024	.00013	39.930	.00101	.00614	.00542	.94596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74291	2.6959	.00739	.00030	410.45	.00089	.08204
Stddev	.00397	.0104	.00012	.00000	.80	.00074	.00024
%RSD	.53396	.38731	1.6393	.90343	.19372	83.419	.28821

#1	.74571	2.6886	.00747	-.00031	409.88	.00142	.08221
#2	.74010	2.7033	.00730	-.00030	411.01	.00037	.08187

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3445	.00042	.00002	.58029	2.3218	.00142	.02143
Stddev	.0190	.00015	.00707	.00031	.0172	.00123	.00015
%RSD	.56741	34.768	33974.	.05355	.74268	86.186	.70995

#1	3.3310	.00032	.00502	.58051	2.3096	.00056	.02153
#2	3.3579	.00052	-.00498	.58007	2.3340	.00229	.02132

Sample Name: J1751-10 Acquired: 3/5/2018 20:34:07 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.0154	.15314	4.4606	F<00000
Stddev	.00272	.0021	.00039	.0568	1.2787
%RSD	84.158	13.78	.25469	1.2743	7.6086

#1	.00131	.0139	.15287	4.4204	-17.710
#2	.00516	.0169	.15342	4.5008	-15.902

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.3	37549.	3053.2	73.662	2802.9
Stddev	7.7	346.	17.2	.657	13.2
%RSD	.29635	.92036	.28371	.89234	.47135

#1	2605.8	37305.	6041.0	73.197	2793.6
#2	2616.8	37793.	6065.3	74.127	2812.3

Sample Name: J1751-12 Acquired: 3/5/2018 20:38:21 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00248	.02009	.00799	.00010	.14092	.18723
Stddev	.00287	.00043	.00134	.00174	.00084	.00039	.00077
%RSD	832.17	17.530	6.6598	21.846	859.46	.27457	.41102

#1	.00169	-.00278	.02104	.00922	-.00069	.14119	.18777
#2	-.00238	-.00217	.01915	.00675	.00050	.14064	.18668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00027	36.635	.00053	.00540	.00533	.11370
Stddev	.00011	.00001	.243	.00051	.00001	.00022	.01199
%RSD	150.67	3.8493	.66248	96.523	.21100	4.1671	10.547

#1	.00000	.00027	36.806	.00017	.00539	.00517	.10522
#2	.00015	.00028	36.463	.00089	.00541	.00549	.12218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87125	3.8685	.00526	.00002	398.95	.00009	.06552
Stddev	.00197	.0207	.00042	.00034	6.19	.00021	.00104
%RSD	.22655	.53593	7.9726	2089.1	1.5520	221.25	1.5887

#1	.87265	3.8538	.00556	.00026	394.57	.00005	.06478
#2	.86985	3.8831	.00496	-.00022	403.33	-.00024	.06625

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4160	.00008	.00343	.43649	1.3143	.00195	.00992
Stddev	.0022	.00045	.00467	.00275	.0075	.00016	.00080
%RSD	.09100	590.69	136.36	.62988	.57182	8.1880	8.0865

#1	2.4145	-.00039	-.00012	.43844	1.3090	.00183	.00936
#2	2.4176	.00024	-.00673	.43455	1.3196	.00206	.01049

Sample Name: J1751-12 Acquired: 3/5/2018 20:38:21 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.0116	.14863	4.8386	F<00000
Stddev	.00117	.0005	.00022	.1172	2.2572
%RSD	26.098	3.892	.14834	2.4224	16.149

#1	.00367	.0119	.14879	4.7557	-12.382
#2	.00533	.0113	.14848	4.9215	-15.574

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.0	37493.	5964.3	74.912	2810.5
Stddev	2.7	245.	22.8	.619	7.5
%RSD	.10441	.65255	.38282	.82615	.26716

#1	2611.1	37320.	5948.1	75.350	2805.2
#2	2614.9	37666.	5980.4	74.475	2815.8

Sample Name: J1751-14 Acquired: 3/5/2018 20:42:36 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.00338	.02585	.00628	.00005	.11753	.18216
Stddev	.00284	.00100	.00075	.00105	.00128	.01459	.00070
%RSD	111.04	29.439	2.9077	16.716	2550.7	12.413	.38522

#1	.00055	-.00409	.02532	.00702	.00085	.10721	.18265
#2	.00456	-.00268	.02638	.00553	-.00095	.12784	.18166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00017	42.096	.00001	.00622	.00681	.42060
Stddev	.00003	.00001	.216	.00002	.00002	.00024	.00270
%RSD	14.430	6.4655	.51315	201.32	.30947	3.4603	.64136

#1	.00021	.00018	41.943	-.00003	.00623	.00698	.42251
#2	.00017	.00017	42.249	.00001	.00620	.00665	.41870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72263	2.5527	.00563	.00073	406.91	.00050	.05597
Stddev	.00012	.0221	.00011	.00004	5.69	.00049	.00073
%RSD	.01625	.86584	1.9681	5.4615	1.3990	96.725	1.3022

#1	.72255	2.5370	.00571	-.00070	402.88	.00085	.05546
#2	.72271	2.5683	.00555	-.00075	410.93	.00016	.05649

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4009	.00019	.00154	.49869	1.6585	.00218	.00533
Stddev	.0069	.00015	.00630	.00313	.0206	.00101	.00001
%RSD	.28901	76.408	409.86	.62666	1.2428	46.489	.19386

#1	2.4059	-.00030	-.00292	.50090	1.6440	.00146	.00533
#2	2.3960	-.00009	.00599	.49648	1.6731	.00289	.00534

Sample Name: J1751-14 Acquired: 3/5/2018 20:42:36 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00481	.0040	.21957	4.1373	F<00000
Stddev	.00149	.0008	.00020	.5159	.02278
%RSD	30.952	19.55	.09051	12.469	.10961

#1	.00376	.0034	.21943	4.5021	-20.763
#2	.00586	.0045	.21972	3.7725	-20.795

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.1	37719.	3016.0	75.297	2821.2
Stddev	3.8	78.	23.0	.337	1.2
%RSD	.14247	.20760	.38203	.44693	.04327

#1	2631.4	37664.	5999.8	75.535	2820.4
#2	2636.7	37774.	6032.3	75.060	2822.1

Sample Name: J1751-16 Acquired: 3/5/2018 20:46:51 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00244	.02042	.00636	.00108	.95261	.19249
Stddev	.00363	.00244	.00005	.00081	.00234	.00977	.00119
%RSD	228.92	100.23	.25069	12.675	216.63	1.0255	.61958

#1	.00098	-.00417	.02039	.00693	-.00273	.94570	.19333
#2	-.00416	-.00071	.02046	.00579	.00057	.95952	.19164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00000	36.366	.00318	.00437	.00509	1.3102
Stddev	.00002	.0001	.006	.00007	.00017	.00014	.0280
%RSD	15.718	1095.6	.01555	2.1923	3.9837	2.7099	2.1380

#1	.00017	.00003	36.362	.00313	.00425	.00499	1.2904
#2	.00014	-.00004	36.370	.00323	.00449	.00518	1.3300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53881	2.4591	.00584	.00034	336.99	.00274	.09506
Stddev	.00016	.0901	.00003	.00050	.01	.00003	.00032
%RSD	.02983	3.6631	.58739	144.43	.00435	1.1668	.33354

#1	.53869	2.3955	.00587	.00001	336.98	.00272	.09484
#2	.53892	2.5228	.00582	-.00070	337.00	.00276	.09529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0607	.00005	.01174	.49309	2.9476	.00069	.05691
Stddev	.0167	.00017	.00404	.00459	.0072	.00044	.00184
%RSD	.81220	316.13	34.426	.93008	.24539	63.234	3.2417

#1	2.0489	.00007	.00888	.48984	2.9425	.00100	.05821
#2	2.0726	-.00018	.01459	.49633	2.9527	.00038	.05560

Sample Name: J1751-16 Acquired: 3/5/2018 20:46:51 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00491	.0322	.15970	3.7846	F<00000
Stddev	.00057	.0013	.00120	.5576	1.8222
%RSD	11.703	4.071	.75386	14.732	10.568

#1	.00532	.0313	.16055	3.3904	-15.955
#2	.00450	.0331	.15885	4.1789	-18.532

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.5	37978.	3000.5	75.715	2843.2
Stddev	10.0	131.	30.1	.064	5.8
%RSD	.37818	.34601	.50191	.08487	.20408

#1	2638.4	37885.	5979.2	75.761	2839.1
#2	2652.6	38071.	6021.8	75.670	2847.3

Sample Name: J1751-18 Acquired: 3/5/2018 20:51:06 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00073	.26799	.00604	.00029	.08746	.18894
Stddev	.00251	.00004	.00197	.00402	.00274	.00879	.00047
%RSD	409.33	5.0737	.73561	66.507	956.63	10.056	.24916

#1	-.00116	-.00071	.26659	.00320	-.00223	.08124	.18927
#2	.00238	-.00076	.26938	.00889	.00165	.09368	.18860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00028	35.234	.00023	.00558	.00653	.02420
Stddev	.00003	.00009	.073	.00039	.00019	.00056	.00044
%RSD	17.362	34.047	.20609	170.31	3.3468	8.5189	1.8311

#1	.00014	.00021	35.286	-.00005	.00571	.00613	.02388
#2	.00017	.00034	35.183	.00050	.00545	.00692	.02451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95365	1.2774	.00399	.00042	396.60	.00045	.06628
Stddev	.00270	.0300	.00015	.00108	.08	.00014	.00151
%RSD	.28354	2.3454	3.8736	258.81	.01983	30.368	2.2737

#1	.95173	1.2985	.00410	-.00118	396.66	.00036	.06734
#2	.95556	1.2562	.00388	.00035	396.55	.00055	.06521

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5822	.00023	.00878	1.3554	1.3709	.00044	.00576
Stddev	.0332	.00004	.00130	.0044	.0193	.00020	.00171
%RSD	2.0991	18.676	14.775	.32683	1.4056	45.046	29.646

#1	1.6057	-.00026	-.00970	1.3523	1.3845	.00058	.00455
#2	1.5588	-.00020	-.00786	1.3585	1.3573	.00030	.00697

Sample Name: J1751-18 Acquired: 3/5/2018 20:51:06 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00375	.0060	.14623	3.6519	F<00000
Stddev	.00154	.0002	.00003	.8324	.62833
%RSD	41.020	3.337	.01927	22.793	3.4094
#1	.00266	.0061	.14625	3.0634	-18.873
#2	.00484	.0058	.14621	4.2405	-17.985
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.9	37727.	5982.8	73.746	2826.3
Stddev	1.3	4.	51.3	1.821	.4
%RSD	.04788	.01003	.85695	2.4686	.01395
#1	2633.8	37725.	5946.5	72.459	2826.0
#2	2632.0	37730.	6019.0	75.034	2826.6

Sample Name: J1756-02 Acquired: 3/5/2018 20:55:21 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	.00223	.00696	.00734	.00187	.04362	.17312
Stddev	.00065	.00151	.00010	.00339	.00069	.00341	.00257
%RSD	34.074	67.504	1.3874	46.217	36.891	7.8152	1.4849

#1	.00238	-.00117	.00702	.00974	-.00138	.04121	.17494
#2	.00146	-.00330	.00689	.00494	-.00236	.04603	.17130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	94.050	.00001	.00404	.00227	.78825
Stddev	.00003	.00005	.248	.00027	.00018	.00032	.02962
%RSD	71.410	79.084	.26408	2511.6	4.4380	14.033	3.7579

#1	-.00007	-.00011	94.226	.00020	.00391	.00250	.76730
#2	-.00002	-.00003	93.875	-.00018	.00417	.00205	.80920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90771	5.5181	.00351	.00041	399.60	.00066	.02935
Stddev	.00208	.0245	.00051	.00016	3.53	.00021	.00047
%RSD	.22905	.44492	14.383	39.782	.88252	31.843	1.5848

#1	.90918	5.5008	.00387	-.00052	397.10	-.00051	.02902
#2	.90624	5.5355	.00316	-.00029	402.09	-.00081	.02968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82595	.00006	.00258	.27224	.40955	.00295	.00506
Stddev	.03655	.00006	.00020	.00187	.02208	.00137	.00197
%RSD	4.4254	112.15	7.8277	.68824	5.3922	46.426	38.903

#1	.85179	.00001	-.00273	.27091	.39393	.00198	.00367
#2	.80010	.00010	-.00244	.27356	.42516	.00391	.00645

Sample Name: J1756-02 Acquired: 3/5/2018 20:55:21 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00594	.0030	.15240	1.8113	F<00000
Stddev	.00109	.0001	.00078	.3885	.48359
%RSD	18.419	2.010	.50976	21.447	2.6226
#1	.00516	.0030	.15295	2.0860	-18.098
#2	.00671	.0030	.15185	1.5366	-18.782
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.1	37478.	3012.6	75.731	2780.6
Stddev	6.3	65.	66.3	1.500	4.3
%RSD	.24233	.17336	1.1023	1.9812	.15346
#1	2602.6	37432.	5965.8	76.792	2777.6
#2	2611.5	37524.	6059.5	74.670	2783.6

Sample Name: J1756-04 Acquired: 3/5/2018 20:59:36 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00388	.00669	.00737	.00208	.10271	.21043
Stddev	.00132	.00062	.00016	.00034	.00190	.00260	.00003
%RSD	132.72	15.942	2.3854	4.5651	91.282	2.5320	.01315

#1	.00192	-.00344	.00681	.00761	-.00342	.10087	.21041
#2	.00006	-.00432	.00658	.00713	-.00074	.10455	.21045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	58.578	.00008	.00418	.00279	1.4799
Stddev	.00001	.00005	.271	.00054	.00005	.00014	.0031
%RSD	22.173	132.89	.46286	674.51	1.1192	5.1636	.20669

#1	.00006	.00000	58.386	-.00030	.00415	.00290	1.4821
#2	.00004	-.00007	58.769	.00046	.00422	.00269	1.4778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95009	7.0804	.00382	.00006	409.88	.00029	.02641
Stddev	.00076	.0409	.00037	.00012	6.23	.00018	.00002
%RSD	.07954	.57759	9.7112	208.70	1.5205	61.688	.07219

#1	.94955	7.0515	.00408	-.00014	405.47	.00042	.02640
#2	.95062	7.1093	.00356	.00003	414.29	.00017	.02642

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82485	.00007	.00864	.24692	.56452	.00133	.00724
Stddev	.00020	.00087	.01034	.00781	.01350	.00019	.00048
%RSD	.02463	1195.9	119.69	3.1614	2.3917	14.266	6.6288

#1	.82499	.00055	-.01595	.25244	.57406	.00147	.00758
#2	.82470	-.00069	-.00133	.24140	.55497	.00120	.00690

Sample Name: J1756-04 Acquired: 3/5/2018 20:59:36 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-01-030118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00509	.0052	.12693	3.3241	F<00000
Stddev	.00068	.0005	.00034	.2424	2.8479
%RSD	13.441	8.924	.26405	7.2909	17.835
#1	.00557	.0055	.12717	3.4955	-13.954
#2	.00461	.0049	.12670	3.1527	-17.981
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.9	37760.	5967.6	75.104	2812.4
Stddev	.9	118.	5.6	.362	.9
%RSD	.03334	.31141	.09344	.48243	.03221
#1	2632.5	37677.	5971.5	74.848	2813.1
#2	2631.3	37843.	5963.6	75.360	2811.8

Sample Name: J1780-01 Acquired: 3/5/2018 21:03:51 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00147	.00080	.00149	.00217	.02280	.14899
Stddev	.00049	.00104	.00006	.00317	.00049	.01580	.00078
%RSD	52.525	70.313	7.5569	212.41	22.529	69.284	.52536

#1	-.00059	-.00074	-.00076	.00075	.00251	.03398	.14954
#2	-.00128	-.00221	-.00084	-.00373	.00182	.01163	.14843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	1.8387	.00096	.00013	.00054	.04918
Stddev	.00006	.00018	.0079	.00029	.00046	.00021	.00852
%RSD	86.230	2067.7	.43061	30.172	361.14	39.170	17.332

#1	-.00003	.00014	1.8443	.00117	-.00020	.00069	.05521
#2	-.00011	-.00012	1.8331	.00076	.00045	.00039	.04315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01010	.11097	.00117	.00030	293.05	.00028	.30097
Stddev	.00008	.00151	.00038	.00017	.27	.00073	.00909
%RSD	.75641	1.3637	32.535	57.381	.09060	262.56	3.0215

#1	.01005	.11204	.00090	-.00018	293.24	-.00080	.30740
#2	.01016	.10990	.00144	-.00042	292.86	.00024	.29454

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37234	.00175	.00574	.50199	.06664	.00537	.00735
Stddev	.00683	.00034	.00323	.00455	.02891	.00055	.00104
%RSD	1.8348	19.446	56.290	.90542	43.381	10.287	14.184

#1	.37717	.00199	.00802	.50520	.04620	.00576	.00661
#2	.36751	.00151	.00345	.49877	.08708	.00498	.00809

Sample Name: J1780-01 Acquired: 3/5/2018 21:03:51 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.0032	.00743	3.2105	F<00000
Stddev	.00046	.0009	.00001	.7430	2.3962
%RSD	27.817	29.42	.13549	23.142	15.786

#1	.00197	.0039	.00744	3.7358	-16.873
#2	.00132	.0025	.00743	2.6851	-13.484

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.0	38751.	5997.1	76.955	2915.0
Stddev	3.2	76.	29.5	2.539	8.0
%RSD	.12101	.19524	.49130	3.2996	.27340

#1	2669.8	38805.	5976.3	75.159	2909.3
#2	2674.3	38698.	6018.0	78.750	2920.6

Sample Name: J1733-01 Acquired: 3/5/2018 21:08:07 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-4223-RO-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00186	.00067	.00700	.00093	.00276	.33436
Stddev	.00182	.00134	.00116	.00281	.00012	.00164	.00146
%RSD	147.35	72.149	174.88	40.204	12.953	59.234	.43570

#1	.00252	-.00281	.00149	.00501	-.00084	.00392	.33539
#2	-.00005	-.00091	-.00016	.00899	-.00101	.00161	.33333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	58.302	.00075	.00012	.00176	.00427
Stddev	.00006	.00006	.020	.00048	.00005	.00009	.00442
%RSD	158.42	124.51	.03423	63.540	42.832	5.0914	103.55

#1	.00000	.00001	58.316	-.00041	-.00015	.00170	-.00739
#2	.00008	.00010	58.288	-.00109	-.00008	.00182	-.00114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92589	2.1035	.00179	.00026	366.67	.00025	.01677
Stddev	.00166	.0366	.00071	.00000	2.29	.00016	.00008
%RSD	.17897	1.7390	39.732	.57773	.62368	62.975	.50397

#1	.92706	2.1294	.00229	-.00026	368.28	.00014	.01671
#2	.92472	2.0777	.00129	-.00026	365.05	.00036	.01683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4417	.00021	.01710	.13759	.51439	.00289	.00726
Stddev	.0341	.00027	.00356	.00290	.02923	.00038	.00217
%RSD	2.3652	125.06	20.804	2.1106	5.6816	13.125	29.954

#1	1.4176	-.00040	-.01962	.13964	.53505	.00316	.00879
#2	1.4659	-.00002	-.01458	.13553	.49372	.00263	.00572

Sample Name: J1733-01 Acquired: 3/5/2018 21:08:07 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4223-RO-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.0261	.08173	3.2920	F<00000
Stddev	.00063	.0005	.00028	.2101	.78813
%RSD	16.148	1.760	.34063	6.3815	4.7126

#1	.00348	.0258	.08193	3.4406	-17.281
#2	.00438	.0264	.08153	3.1435	-16.167

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.0	37914.	5973.5	75.335	2836.4
Stddev	6.9	244.	33.8	.052	3.5
%RSD	.26152	.64467	.56554	.06881	.12419

#1	2643.1	37741.	5949.6	75.298	2833.9
#2	2652.9	38087.	5997.4	75.371	2838.9

Sample Name: J1733-02 Acquired: 3/5/2018 21:12:24 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHVB0788 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00393	.03832	.00574	.00190	.13750	.07116
Stddev	.00593	.00041	.00141	.00203	.00051	.00174	.00065
%RSD	1698.3	10.528	3.6846	35.382	27.068	1.2680	.91012

#1	.00384	-.00364	.03932	.00718	.00153	.13873	.07161
#2	-.00454	-.00423	.03732	.00431	.00226	.13627	.07070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00091	7.4794	.00079	.00254	.09852	.08711
Stddev	.00003	.00005	.0314	.00033	.00010	.00035	.01982
%RSD	37.924	5.2991	.41936	41.491	3.8324	.35415	22.755

#1	-.00009	.00088	7.4572	.00103	.00248	.09877	.10112
#2	-.00005	.00094	7.5016	.00056	.00261	.09828	.07309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30876	1.0514	.00332	.00011	372.58	.00007	.14832
Stddev	.00137	.0198	.00007	.00020	2.62	.00052	.00044
%RSD	.44334	1.8828	2.2215	179.61	.70354	719.88	.29862

#1	.30973	1.0653	.00337	.00003	370.73	-.00030	.14863
#2	.30779	1.0374	.00327	-.00026	374.43	.00044	.14801

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50607	.00014	.00597	.06009	.61614	.00150	.00712
Stddev	.05947	.00015	.00766	.00213	.02216	.00065	.00089
%RSD	11.752	104.16	128.34	3.5494	3.5964	43.305	12.465

#1	.46401	-.00024	-.01138	.05859	.63181	.00196	.00649
#2	.54812	-.00004	-.00055	.06160	.60047	.00104	.00775

Sample Name: J1733-02 Acquired: 3/5/2018 21:12:24 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHVB0788 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.0057	.03401	3.5138	F<00000
Stddev	.00031	.0007	.00002	.1109	.16587
%RSD	14.390	12.27	.04806	3.1555	.87461

#1	.00236	.0062	.03400	3.4354	-18.848
#2	.00192	.0052	.03403	3.5922	-19.082

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.0	37996.	5959.2	76.339	2876.2
Stddev	3.6	196.	14.7	.543	5.3
%RSD	.13653	.51559	.24654	.71155	.18305

#1	2667.4	37857.	5969.6	75.955	2872.5
#2	2672.6	38134.	5948.8	76.723	2880.0

Sample Name: CCV11		Acquired: 3/5/2018 21:16:39		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: DRUM-1-2		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6224	4.8950	4.6809	4.7362	4.6574	3.5045	3.6965	2.3976
Stddev	.0108	.0112	.0083	.0134	.0091	.0067	.0711	.00048
%RSD	.23438	.22872	.17836	.28332	.19495	.07052	.73343	.19889
#1	4.6147	4.8871	4.6750	4.7267	4.6638	9.4998	9.6462	2.3943
#2	4.6300	4.9029	4.6868	4.7457	4.6510	9.5092	9.7468	2.4010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4000	25.764	99865	2.3636	1.2171	4.7955	2.4658	25.333
Stddev	.0033	.036	.00209	.0043	.0006	.1065	.0020	.194
%RSD	.13662	.14160	.20924	.18269	.04671	2.2203	.08255	.76644
#1	2.3977	25.738	1.0001	2.3606	1.2167	4.8708	2.4644	25.470
#2	2.4023	25.790	.99717	2.3667	1.2175	4.7202	2.4673	25.195
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4534	1.2046	25.222	2.5318	2.5092	25.328	4.7922	5.2174
Stddev	.0044	.0023	.004	.0004	.0547	.097	.0035	.0276
%RSD	.17967	.19333	.01658	.01368	2.1816	.38301	.07231	.52884
#1	2.4503	1.2030	25.219	2.5315	2.5479	25.260	4.7897	5.2369
#2	2.4565	1.2063	25.225	2.5320	2.4705	25.397	4.7946	5.1979
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6062	4.8342	4.8069	4.8700	5.0460	4.851	4.9733	F 2.3679
Stddev	.0076	.0832	.0121	.0158	.0092	.010	.0013	.0129
%RSD	.16532	1.7204	.25197	.32521	.18223	.1986	.02580	.54358
#1	4.6115	4.8930	4.7984	4.8588	5.0395	4.844	4.9723	2.3588
#2	4.6008	4.7754	4.8155	4.8812	5.0525	4.858	4.9742	2.3770

Sample Name: CCV11 Acquired: 3/5/2018 21:16:39 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.1075
 Stddev .9386
 %RSD 30.205

#1 2.4438
 #2 3.7712

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2796.2	40026.	5063.9	77.104	3003.8
Stddev	2.6	105.	9.1	1.733	1.4
%RSD	.09191	.26285	.15029	2.2480	.04705

#1	2794.4	39952.	6070.3	75.879	3004.8
#2	2798.0	40101.	6057.4	78.330	3002.8

Sample Name: CCB11 Acquired: 3/5/2018 21:20:36 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00064	.00083	.00164	.00087	.00968	.00262
Stddev	.00035	.00129	.00049	.00195	.00082	.00718	.00024
%RSD	32.836	200.71	58.478	118.61	94.305	74.128	8.9770

#1	.00081	.00155	.00118	.00026	.00144	-.01476	.00245
#2	.00130	-.00027	.00049	.00302	.00029	-.00461	.00279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	.00244	.00037	.00011	.00016	.01265
Stddev	.00002	.00009	.00827	.00024	.00003	.00003	.01978
%RSD	58.372	451.06	338.38	66.122	26.662	17.096	156.36

#1	.00003	.00008	-.00340	.00020	.00009	-.00014	.00134
#2	.00006	-.00004	.00829	.00054	.00013	-.00018	-.02664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01572	.00042	.00038	.06536	.00023	.00041
Stddev	.00005	.00531	.00040	.00030	.00390	.00009	.00015
%RSD	157.35	33.795	96.239	79.252	5.9676	40.621	37.725

#1	.00000	-.01948	-.00013	-.00059	-.06811	-.00016	-.00051
#2	-.00006	-.01196	-.00071	-.00017	-.06260	-.00029	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05792	.00112	.01412	.00253	.00690	.00079	.00652
Stddev	.01781	.00041	.00023	.00458	.01821	.00003	.00071
%RSD	30.756	36.890	1.6466	181.17	264.01	3.6878	10.933

#1	.04532	.00141	-.01395	.00071	.00598	-.00077	.00602
#2	.07051	.00083	-.01428	-.00576	-.01977	-.00081	.00703

Sample Name: CCB11 Acquired: 3/5/2018 21:20:36 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0017	.00002	F 1.8058	F < 00000
Stddev	.00151	.0031	.00006	.1127	3.1956
%RSD	879.44	187.8	381.54	6.2384	166.79

#1	.00124	.0038	.00006	1.8855	.34367
#2	-.00090	-.0005	-.00003	1.7262	-4.1756

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.8	41747.	3062.3	77.077	3335.9
Stddev	10.1	140.	121.7	.778	5.9
%RSD	.34797	.33430	2.0068	1.0091	.17761

#1	2897.7	41649.	5976.3	76.527	3331.7
#2	2912.0	41846.	6148.3	77.627	3340.1

Sample Name: J1735-02 Acquired: 3/5/2018 21:24:48 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00269	.00080	.00564	.00127	.04859	.44525
Stddev	.00058	.00069	.00136	.00160	.00073	.00812	.00184
%RSD	38.106	25.701	169.28	28.292	57.193	16.716	.41264

#1	-.00193	-.00318	.00016	.00452	-.00179	.05433	.44655
#2	-.00111	-.00220	-.00177	.00677	-.00076	.04285	.44395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00020	21.553	.00062	.00307	.00044	.09823
Stddev	.00010	.00003	.033	.00002	.00003	.00025	.00158
%RSD	411.61	12.420	.15255	3.5988	.87698	56.152	1.6084

#1	.00005	.00022	21.577	.00060	.00305	.00062	.09711
#2	-.00009	.00018	21.530	.00063	.00309	.00027	.09935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47920	7.0827	.00420	.00064	345.38	.00021	.17331
Stddev	.00087	.0241	.00037	.00013	1.51	.00046	.00260
%RSD	.18112	.33982	8.9291	19.761	.43805	217.69	1.4986

#1	.47981	7.0997	.00446	-.00055	346.45	.00053	.17147
#2	.47858	7.0657	.00393	-.00073	344.31	-.00011	.17514

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3533	.00039	.06054	.33843	1.3685	.00216	.00657
Stddev	.0068	.00001	.00622	.00519	.0145	.00082	.00080
%RSD	.50054	2.3113	10.277	1.5346	1.0612	38.065	12.161

#1	1.3581	.00040	.06494	.34211	1.3582	.00158	.00713
#2	1.3485	.00039	.05614	.33476	1.3787	.00274	.00600

Sample Name: J1735-02 Acquired: 3/5/2018 21:24:48 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.1044	.14237	3.3543	F<00000
Stddev	.00064	.0006	.00052	1.1345	.91703
%RSD	298.94	.5911	.36753	33.821	5.5894

#1	.00067	.1040	.14274	4.1565	-17.055
#2	-.00024	.1049	.14200	2.5521	-15.758

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.1	38062.	5972.7	76.637	2869.5
Stddev	15.0	197.	20.6	1.183	2.1
%RSD	.56215	.51783	.34450	1.5439	.07364

#1	2655.5	37923.	5958.1	77.473	2868.0
#2	2676.7	38201.	5987.2	75.800	2871.0

Sample Name: J1736-02 Acquired: 3/5/2018 21:29:03 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00315	.00190	.00728	.00047	.04371	.07335
Stddev	.00133	.00028	.00039	.00354	.00046	.00088	.00040
%RSD	136.50	9.0218	20.536	48.680	97.328	2.0197	.54454

#1	.00192	-.00336	.00162	.00477	.00080	.04433	.07364
#2	.00003	-.00295	.00217	.00978	.00015	.04308	.07307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	50.038	.00005	.00436	.00568	1.3203
Stddev	.00001	.00005	.114	.00031	.00016	.00039	.0268
%RSD	112.52	193.06	.22692	682.50	3.7260	6.7948	2.0268

#1	.00001	-.00006	50.118	.00027	.00424	.00595	1.3014
#2	.00000	.00001	49.958	-.00018	.00447	.00540	1.3392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62424	3.1928	.00243	.00037	368.51	.00043	.03778
Stddev	.00129	.0309	.00066	.00012	1.97	.00036	.00064
%RSD	.20696	.49910	27.120	32.777	.53472	84.076	1.6871

#1	.62515	6.1710	.00290	-.00046	369.91	.00068	.03823
#2	.62332	6.2147	.00197	-.00028	367.12	.00017	.03732

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7786	.00016	.01358	.06627	.45068	.00253	.00443
Stddev	.0235	.00013	.00289	.00027	.01401	.00186	.00015
%RSD	1.3204	78.000	21.305	.40229	3.1085	73.252	3.3821

#1	1.7620	-.00007	-.01563	.06646	.46059	.00122	.00454
#2	1.7952	-.00025	-.01153	.06609	.44077	.00385	.00432

Sample Name: J1736-02 Acquired: 3/5/2018 21:29:03 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00298	.0065	.20748	3.0488	F<00000
Stddev	.00113	.0011	.00045	.2404	2.3024
%RSD	37.957	17.12	.21889	7.8854	13.438

#1	.00378	.0057	.20780	2.8788	-15.505
#2	.00218	.0073	.20716	3.2188	-18.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.5	37907.	5941.8	74.094	2844.4
Stddev	12.1	232.	29.6	1.071	17.5
%RSD	.45339	.61328	.49899	1.4448	.61697

#1	2655.0	37743.	5920.8	73.337	2832.0
#2	2672.1	38071.	5962.8	74.851	2856.8

Sample Name: J1736-07 Acquired: 3/5/2018 21:33:18 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00142	.00039	.00662	.00226	.08132	.10742
Stddev	.00108	.00135	.00057	.00370	.00082	.00186	.00002
%RSD	108.51	95.254	143.95	55.803	36.145	2.2913	.02256

#1	.00023	-.00238	-.00079	.00401	.00168	.08001	.10740
#2	.00176	-.00046	.00001	.00924	.00284	.08264	.10744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	3.1223	.00072	.00010	.00097	.17309
Stddev	.00000	.00000	.0350	.00023	.00030	.00009	.01753
%RSD	1.2325	25.569	1.1192	31.917	288.37	8.9880	10.125

#1	-.00006	.00002	3.1470	.00089	.00011	.00091	.16070
#2	-.00006	.00002	3.0976	.00056	-.00031	.00103	.18548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.28831	.00015	.00036	1.7879	.00022	.02952
Stddev	.00003	.05941	.00045	.00065	.0209	.00016	.00003
%RSD	.51385	20.604	294.36	179.90	1.1690	70.620	.09692

#1	.00512	.24631	.00017	-.00082	1.8027	-.00033	.02950
#2	.00516	.33032	-.00048	.00010	1.7732	-.00011	.02955

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34602	.00056	.00022	.17733	.22330	.00102	.00758
Stddev	.05213	.00036	.00165	.00301	.02479	.00000	.00016
%RSD	15.065	63.595	738.46	1.6990	11.100	.38337	2.1090

#1	.38288	.00081	.00139	.17520	.24083	.00102	.00770
#2	.30916	.00031	-.00094	.17946	.20577	.00101	.00747

Sample Name: J1736-07 Acquired: 3/5/2018 21:33:18 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.0686	.01012	1.2849	F<00000
Stddev	.00058	.0003	.00006	.3306	1.2558
%RSD	24.554	.3776	.63235	25.727	38.437

#1	-.00279	.0684	.01008	1.5186	-4.1552
#2	-.00196	.0688	.01017	1.0511	-2.3792

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.3	41633.	3055.5	78.382	3297.1
Stddev	.3	132.	84.3	.347	3.3
%RSD	.01099	.31667	1.3913	.44286	.09940

#1	2838.1	41540.	5995.9	78.136	3294.8
#2	2838.6	41726.	6115.0	78.627	3299.4

Sample Name: J1745-02 Acquired: 3/5/2018 21:37:30 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01774	-.04183	-.00120	.03695	.02584	.01935	.03091	.00013
Stddev	.00059	.00360	.00031	.00488	.00096	.00040	.00013	.00001
%RSD	3.3162	8.5985	26.035	13.218	3.7270	2.0879	.42814	7.2742

#1	.01732	-.03928	-.00098	.03350	.02515	.01963	.03101	.00013
#2	.01815	-.04437	-.00142	.04040	.02652	.01906	.03082	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	7.5638	.00633	.00135	.04216	3.1741	.25588	1.9679
Stddev	.00008	.0692	.00050	.00003	.00054	.0299	.00185	.0310
%RSD	84.569	.91490	7.8268	2.0988	1.2748	.94277	.72227	1.5758

#1	.00015	7.6128	.00668	.00133	.04178	3.1529	.25718	1.9898
#2	.00004	7.5149	.00598	.00137	.04254	3.1952	.25457	1.9460

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00034	-.00093	31.375	.00099	.03638	736.76	.00060	.02288
Stddev	.00043	.00057	.256	.00028	.00003	.67	.00010	.00129
%RSD	126.12	62.008	.81686	28.504	.07591	.09063	16.290	5.6536

#1	-.00004	-.00133	31.556	.00119	.03636	736.28	.00067	.02196
#2	-.00064	-.00052	31.194	.00079	.03640	737.23	.00053	.02379

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4500	.46753	.04639	.00540	.00701	F_241.9	.04229	2.6807
Stddev	.0074	.01257	.00118	.00021	.00023	2.0	.00021	.3815
%RSD	.16566	2.6895	2.5511	3.8943	3.2090	.8126	.48651	14.232

#1	4.4448	.45864	.04555	.00555	.00717	240.5	.04243	2.4110
#2	4.4552	.47642	.04723	.00525	.00686	243.2	.04214	2.9505

Sample Name: J1745-02 Acquired: 3/5/2018 21:37:30 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19613 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	33.965
Stddev	.699
%RSD	2.0586

#1	33.470
#2	34.459

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.2	37106.	3484.7	33.475	2952.8
Stddev	.0	147.	88.4	.390	1.0
%RSD	.00117	.39665	1.3633	.46688	.03396

#1	2497.2	37002.	6422.2	83.750	2953.5
#2	2497.2	37211.	6547.2	83.199	2952.1

Sample Name: J1745-03 Acquired: 3/5/2018 21:41:44 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 19612 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00046	.00150	.00675	.00317	.01212	.08328	.00002
Stddev	.00127	.00091	.00022	.00035	.00083	.00436	.00047	.00005
%RSD	50.440	197.87	14.839	5.1586	26.221	35.998	.56338	339.69

#1	.00342	.00018	-.00166	.00651	.00376	-.00904	.08361	-.00005
#2	.00162	-.00111	-.00135	.00700	.00258	-.01521	.08294	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	23.326	.00170	.00204	.00045	10.306	.78959	3.0667
Stddev	.00003	.071	.00013	.00033	.00033	.000	.00077	.0116
%RSD	4.3730	.30569	7.8217	16.209	73.489	.00212	.09795	.19122

#1	-.00063	23.275	-.00179	.00180	-.00068	10.306	.78905	6.0585
#2	-.00060	23.376	-.00160	.00227	-.00022	10.307	.79014	6.0749

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00067	33.859	.00002	.05939	10.445	.00175	.02136
Stddev	.00014	.00014	.109	.00051	.00025	.056	.00009	.00575
%RSD	34.630	20.640	.12948	2871.0	.42434	.53150	5.2682	26.914

#1	-.00030	-.00057	83.936	-.00038	.05957	10.484	.00182	.01729
#2	-.00049	-.00077	83.782	.00034	.05921	10.406	.00169	.02542

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3696	.12131	.00173	.00692	.00052	.0191	.12938	1.0753
Stddev	.0100	.03033	.00043	.00019	.00034	.0020	.00015	.4041
%RSD	.15759	25.004	24.918	2.7298	64.864	10.27	.11619	37.574

#1	6.3767	.14276	-.00143	.00706	.00028	.0205	.12948	1.3610
#2	6.3625	.09986	-.00203	.00679	.00076	.0177	.12927	.78963

Sample Name: J1745-03 Acquired: 3/5/2018 21:41:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19612 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.5972
 %RSD 446.30

#1 .77150
 #2 -1.4872

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.9	39365.	3005.3	74.927	3036.8
Stddev	17.3	48.	45.7	.582	15.1
%RSD	.63553	.12279	.76038	.77615	.49610

#1	2713.7	39400.	5973.0	74.516	3026.2
#2	2738.2	39331.	6037.6	75.338	3047.5

Sample Name: J1745-05 Acquired: 3/5/2018 21:45:52 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 15294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07212	.01541	-.06593	.03587	.19593	.77049	.01676
Stddev	.00066	.00017	.00137	.00267	.00302	.01089	.00043
%RSD	.90866	1.0740	2.0731	7.4501	1.5390	1.4133	2.5608

#1	.07165	.01553	-.06496	.03776	.19380	.76279	.01707
#2	.07258	.01530	-.06689	.03398	.19806	.77819	.01646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01022	-.00230	2.3328	-.00301	.00716	.06646	.00697
Stddev	.00001	.00009	.0213	.00030	.00018	.00090	.00368
%RSD	.06424	3.9375	.91146	9.8933	2.5492	1.3550	52.887

#1	.01022	-.00236	2.3178	-.00280	.00704	.06582	.00957
#2	.01021	-.00223	2.3479	-.00322	.00729	.06710	.00436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08601	.06911	.00731	-.00412	384.95	-.14295	.09475
Stddev	.00051	.05972	.00030	.00012	3.03	.00031	.00069
%RSD	.59033	86.412	4.1576	2.8640	.78713	.21608	.72773

#1	.08637	.11133	.00753	-.00420	387.09	-.14274	.09523
#2	.08565	.02688	.00710	-.00404	382.80	-.14317	.09426

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	923.54	62.427	38.410	3.7849	4.6503	.06641	.00672
Stddev	1.89	.072	.126	.0263	.0084	.00254	.00094
%RSD	.20475	.11565	.32798	.29979	.18093	3.8243	14.004

#1	922.21	62.478	38.321	8.7663	4.6443	.06462	.00738
#2	924.88	62.376	38.499	8.8035	4.6562	.06821	.00605

Sample Name: J1745-05 Acquired: 3/5/2018 21:45:52 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 15294 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01560	3.443	.01728	5.6570	F<00000
Stddev	.00115	.017	.00008	.1999	3.8491
%RSD	7.3408	.4897	.44655	3.0023	150.49

#1	.01641	3.431	.01723	6.5156	.16397
#2	.01479	3.455	.01734	6.7983	-5.2794

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.9	33519.	5864.6	57.893	2493.7
Stddev	7.7	117.	7.3	.787	4.1
%RSD	.33180	.35017	.12463	1.1599	.16245

#1	2310.4	33436.	5869.8	67.336	2490.8
#2	2321.3	33602.	5859.5	68.450	2496.5

Sample Name: J1747-01 Acquired: 3/5/2018 21:50:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19615-19616- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00357	.00122	.00636	.00070	.01287	.07240
Stddev	.00166	.00211	.00113	.00106	.00175	.00782	.00031
%RSD	156.36	59.110	92.608	16.700	250.95	60.792	.43364

#1	.00223	-.00208	-.00042	.00561	.00193	-.01840	.07218
#2	-.00011	-.00507	-.00202	.00711	-.00054	-.00734	.07263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00016	35.372	.00187	.00042	.00048	.06057
Stddev	.00005	.00008	.187	.00022	.00013	.00025	.00454
%RSD	65.515	53.382	.52797	11.974	30.351	51.852	7.4887

#1	-.00011	-.00010	35.504	.00171	.00051	-.00030	.06378
#2	-.00004	-.00021	35.240	.00202	.00033	-.00065	.05736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12900	3.3169	.00148	.00014	494.88	.00008	.00520
Stddev	.00020	.0459	.00001	.00049	3.36	.00032	.00010
%RSD	.15453	.55246	.65168	343.50	.67921	387.53	2.0031

#1	.12886	8.2844	.00149	-.00049	497.26	.00031	.00527
#2	.12915	8.3494	.00148	.00021	492.50	-.00014	.00513

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8640	.00382	.09272	4.1715	2.2791	.00021	.00451
Stddev	.0269	.00015	.00892	.0075	.0284	.00044	.00178
%RSD	.55324	3.8768	9.6152	.17966	1.2475	210.73	39.514

#1	4.8450	.00392	.09903	4.1768	2.2590	-.00010	.00577
#2	4.8830	.00372	.08642	4.1662	2.2992	.00052	.00325

Sample Name: J1747-01 Acquired: 3/5/2018 21:50:10 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 19615-19616- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00878	.0095	.23795	4.1954	F<00000
Stddev	.00091	.0011	.00113	.2958	1.7770
%RSD	10.313	11.84	.47663	7.0501	9.6388

#1	.00943	.0087	.23875	3.9863	-17.179
#2	.00814	.0103	.23715	4.4046	-19.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.3	37323.	5968.1	74.781	2782.5
Stddev	9.7	91.	46.1	1.756	10.4
%RSD	.37137	.24402	.77246	2.3486	.37352

#1	2611.5	37259.	5935.5	73.539	2775.1
#2	2625.2	37387.	6000.7	76.023	2789.8

Sample Name: PB107079BL Acquired: 3/5/2018 21:54:25 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00073	.00021	.00163	.00256	.00799	.00198
Stddev	.00085	.00026	.00044	.00325	.00065	.00925	.00035
%RSD	110.37	36.315	209.48	199.78	25.527	115.71	17.550

#1	.00137	.00091	.00010	-.00067	.00302	-.01453	.00173
#2	.00017	.00054	-.00052	.00392	.00210	-.00145	.00222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.00290	.00001	.00001	.00014	.00144
Stddev	.00010	.00004	.00414	.00041	.00005	.00000	.01766
%RSD	564.60	483.63	142.97	5116.5	559.66	2.0707	1222.3

#1	-.00005	-.00004	-.00003	-.00030	.00003	-.00013	-.01104
#2	.00009	.00002	.00583	.00029	-.00004	-.00014	.01393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00858	.00017	.00060	.17898	.00061	.00046
Stddev	.0000	.01874	.00022	.00003	.00655	.00023	.00001
%RSD	823.86	218.36	132.13	5.6623	3.6608	37.737	1.2863

#1	.00002	-.00467	-.00033	-.00057	.17434	-.00045	-.00047
#2	-.00003	.02183	-.00001	-.00062	.18361	-.00077	-.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20785	.00011	.00353	.00320	.00885	.00007	.00673
Stddev	.03018	.00003	.00147	.00123	.01599	.00154	.00195
%RSD	14.520	30.821	41.596	38.321	180.69	2188.7	28.993

#1	.22919	-.00014	-.00249	-.00406	-.02016	.00102	.00535
#2	.18651	-.00009	-.00457	-.00233	.00246	-.00116	.00812

Sample Name: PB107079BL Acquired: 3/5/2018 21:54:25 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.0036	.00009	F1.2782	F<00000
Stddev	.00081	.0005	.00003	.3182	.90242
%RSD	51.303	14.51	30.555	24.893	178.20

#1	.00215	.0040	-.00011	1.5031	.13169
#2	.00101	.0033	-.00007	1.0532	-1.1445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2918.7	41988.	3138.9	30.086	3340.3
Stddev	.3	32.	77.4	.476	3.9
%RSD	.01032	.07583	1.2614	.59397	.11554

#1	2919.0	41966.	6084.1	79.750	3337.6
#2	2918.5	42011.	6193.6	80.423	3343.1

Sample Name: PB107079BS Acquired: 3/5/2018 21:58:36 Type: Unk
Method: P4-ICP2(v2035) 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	.74022	1.9898	.92645	1.9127	.74472	1.8845	.20938
Stddev	.00372	.0083	.00091	.0005	.00027	.0080	.00106
%RSD	.50322	.41534	.09843	.02799	.03667	.42181	.50703
#1	.73759	1.9957	.92580	1.9123	.74453	1.8789	.21013
#2	.74285	1.9840	.92709	1.9131	.74491	1.8901	.20863
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19426	.19058	1.0991	.42310	.18972	.31015	3.0607
Stddev	.00091	.00059	.0008	.00147	.00010	.00112	.0146
%RSD	.46631	.30970	.07152	.34837	.05253	.35980	.47741
#1	.19362	.19100	1.0996	.42414	.18979	.30936	3.0710
#2	.19490	.19016	1.0985	.42206	.18965	.31093	3.0504
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20791	2.1469	.50298	.07181	3.1838	.31456	.21162
Stddev	.00036	.0385	.00111	.00021	.0428	.00027	.00059
%RSD	.17480	1.7925	.22056	.28915	1.3445	.08567	.27923
#1	.20816	2.1197	.50377	.07196	3.2140	.31437	.21204
#2	.20765	2.1741	.50220	.07167	3.1535	.31475	.21120
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.625	.39190	.31379	F .00884	.94681	.66023	.20646
Stddev	.058	.00027	.00036	.00249	.00210	.00311	.00067
%RSD	.54403	.06891	.11358	28.128	.22209	.47096	.32553
#1	10.666	.39171	.31354	-.01060	.94532	.66243	.20693
#2	10.584	.39209	.31404	-.00708	.94830	.65803	.20598

Sample Name: PB107079BS Acquired: 3/5/2018 21:58:36 Type: Unk
 Method: P4-ICP2(v2035) 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	.20833	5.484	.20395	F1.2567	F13.257
Stddev	.00022	.006	.00139	.7740	.896
%RSD	.10594	.1053	.68371	61.592	6.7608

#1	.20848	5.480	.20493	.70938	12.623
#2	.20817	5.488	.20296	1.8040	13.891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.5	41284.	3063.4	78.232	3254.9
Stddev	10.4	74.	78.2	.570	14.8
%RSD	.36004	.18026	1.2889	.72815	.45575

#1	2875.1	41232.	6008.1	77.829	3244.4
#2	2889.8	41337.	6118.6	78.634	3265.3

Sample Name: PB107079TB Acquired: 3/5/2018 22:02:36 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB107079TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.00200	.00120	.00677	.00245	.00843	.00152
Stddev	.00367	.00044	.00080	.00072	.00266	.00721	.00103
%RSD	80.457	22.012	66.198	10.667	108.53	85.485	67.655

#1	-.00716	-.00169	-.00064	.00728	.00433	-.01353	.00079
#2	-.00197	-.00231	-.00177	.00626	.00057	-.00334	.00224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	.02093	.00082	.00025	.00001	.00120
Stddev	.00009	.00013	.00674	.00012	.00007	.00001	.01116
%RSD	80.991	149.51	32.192	14.303	30.045	78.487	932.81

#1	-.00018	-.00017	.02569	.00091	-.00019	-.00002	-.00909
#2	-.00005	.00000	.01616	.00074	-.00030	.00000	.00670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.03337	.00129	.00043	F 359.77	.00032	.00140
Stddev	.00003	.04012	.00028	.00025	3.93	.00001	.00005
%RSD	11.129	120.21	21.618	58.334	1.0919	3.8460	3.4496

#1	.00030	-.00500	.00148	-.00061	362.55	-.00033	.00144
#2	.00026	-.06174	.00109	-.00025	356.99	-.00031	.00137

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12360	.00013	.00933	.00109	.01637	.00278	.00657
Stddev	.05666	.00025	.01163	.00138	.01639	.00020	.00156
%RSD	45.841	200.71	124.57	126.64	100.09	7.3209	23.788

#1	.08353	-.00005	-.00111	-.00207	.00479	.00263	.00768
#2	.16366	.00030	-.01755	-.00011	.02796	.00292	.00547

Sample Name: PB107079TB Acquired: 3/5/2018 22:02:36 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107079TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00245	.0034	.00006	F 2.9462	F<00000
Stddev	.00053	.0000	.00006	.6682	3.0973
%RSD	21.524	.6822	101.98	22.679	17.442

#1	-.00283	.0034	-.00011	3.4187	-19.948
#2	-.00208	.0034	-.00002	2.4737	-15.568

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.8	38138.	5978.1	76.420	2887.4
Stddev	16.3	247.	28.0	1.675	15.5
%RSD	.60980	.64801	.46894	2.1912	.53644

#1	2667.3	37963.	5958.3	75.236	2876.5
#2	2690.4	38313.	5997.9	77.605	2898.4

Sample Name: CCV12 Acquired: 3/5/2018 22:06:54 Type: Unk
Method: P4-ICP2(v2035) 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	4.5848	4.8781	4.6249	4.7079	4.6007	3.4357	3.7702	.23776
Stddev	.0003	.0049	.0078	.0056	.0029	.0235	.0561	.00087
%RSD	.00706	.09942	.16888	.11934	.06375	.24944	.57403	.36603

#1	4.5851	4.8815	4.6194	4.7039	4.5986	9.4524	9.8099	.23838
#2	4.5846	4.8747	4.6304	4.7119	4.6027	9.4191	9.7306	.23715

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3773	25.894	1.0023	2.3344	1.2111	4.9318	2.4420	25.407
Stddev	.0004	.024	.0018	.0032	.0014	.1309	.0071	.039
%RSD	.01471	.09126	.18406	.13808	.11814	2.6547	.29184	.15340

#1	2.3770	25.911	1.0037	2.3321	1.2101	5.0244	2.4470	25.435
#2	2.3775	25.877	1.0010	2.3367	1.2121	4.8392	2.4369	25.380

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4485	1.2063	25.450	2.5406	2.5168	25.284	4.7339	5.2385
Stddev	.0009	.0006	.127	.0077	.1002	.018	.0023	.0266
%RSD	.03564	.04522	.50027	.30427	3.9829	.07079	.04776	.50798

#1	2.4479	1.2067	25.540	2.5461	2.5877	25.297	4.7323	5.2573
#2	2.4491	1.2059	25.360	2.5352	2.4459	25.272	4.7355	5.2197

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5470	4.8807	4.7680	4.8724	5.0520	4.853	4.9868	F1.4248
Stddev	.0020	.0356	.0022	.0113	.0300	.002	.0238	.4959
%RSD	.04382	.73002	.04665	.23195	.59371	.0396	.47758	34.803

#1	4.5484	4.9059	4.7696	4.8804	5.0732	4.851	5.0037	1.0742
#2	4.5456	4.8555	4.7664	4.8644	5.0308	4.854	4.9700	1.7755

Sample Name: CCV12 Acquired: 3/5/2018 22:06:54 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.1411
Stddev	4.9748
%RSD	96.765

#1	1.6234
#2	8.6588

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.1	40365.	5105.5	76.431	3024.8
Stddev	3.2	152.	37.9	3.129	2.3
%RSD	.11419	.37759	.62110	4.0937	.07758

#1	2819.8	40258.	6078.6	74.219	3023.1
#2	2824.4	40473.	6132.3	78.643	3026.4

Sample Name: LLCCV06 Acquired: 3/5/2018 22:10:52 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02038	.04325	.01243	.02467	.05275	.09203	.11116
Stddev	.00197	.00204	.00103	.00030	.00078	.01319	.00249
%RSD	9.6650	4.7180	8.2818	1.2252	1.4815	14.336	2.2377

#1	.02177	.04180	.01170	.02489	.05330	.08270	.11291
#2	.01899	.04469	.01316	.02446	.05220	.10136	.10940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	.00605	2.2987	.01171	.03034	.02258	.11518
Stddev	.00009	.00007	.0302	.00025	.00001	.00046	.00065
%RSD	1.3782	1.2287	1.3141	2.1453	.01765	2.0425	.56745

#1	.00638	.00610	2.3201	.01189	.03034	.02226	.11471
#2	.00626	.00600	2.2774	.01153	.03033	.02291	.11564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02290	2.2967	.04259	.01038	2.1870	.04451	.04528
Stddev	.00007	.0457	.00009	.00028	.0341	.00022	.00056
%RSD	.30194	1.9877	.21041	2.6551	1.5593	.49989	1.2295

#1	.02295	2.3290	.04266	.01019	2.2111	.04436	.04488
#2	.02285	2.2644	.04253	.01058	2.1628	.04467	.04567

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3019	21222	10528	.01638	.40376	.04067	.04872
Stddev	.0411	.00089	.00131	.00462	.02626	.00073	.00024
%RSD	1.7853	.42132	1.2421	28.226	6.5043	1.8065	.50087

#1	2.3310	.21285	.10621	.01311	.38519	.04119	.04855
#2	2.2729	.21159	.10436	.01965	.42233	.04015	.04890

Sample Name: LLCCV06 Acquired: 3/5/2018 22:10:52 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01939	.0243	.02311	F.61949	F<00000
Stddev	.00013	.0013	.00045	.12543	.68425
%RSD	.67766	5.514	1.9636	20.248	87.504
#1	.01948	.0233	.02343	.70818	-1.2658
#2	.01930	.0252	.02279	.53080	-.29812
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2910.1	41827.	3022.2	78.205	3317.4
Stddev	8.3	139.	106.1	.996	1.0
%RSD	.28537	.33210	1.7618	1.2741	.03164
#1	2904.2	41729.	5947.2	78.909	3316.7
#2	2916.0	41925.	6097.2	77.500	3318.1

Sample Name: CCB12 Acquired: 3/5/2018 22:15:01 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6663 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00063	.00007	.00092	.00115	.01226	.00259
Stddev	.00228	.00189	.00203	.00071	.00018	.00970	.00065
%RSD	572.93	301.23	2787.4	76.702	15.868	79.143	24.991

#1	-.00201	.00071	.00136	.00142	.00128	-.00540	.00305
#2	.00121	-.00196	-.00151	.00042	.00102	-.01911	.00214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.00210	.00019	.00001	.00002	.01297
Stddev	.00003	.00011	.00292	.00001	.00005	.00004	.00199
%RSD	31.798	508.05	139.20	5.6775	413.83	147.95	15.335

#1	.00011	-.00006	.00003	-.00019	.00004	.00005	-.01156
#2	.00007	.00010	.00417	-.00018	-.00002	.00000	-.01438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02386	.00036	.00025	.12648	.00040	.00050
Stddev	.00001	.04379	.00026	.00023	.01135	.00024	.00003
%RSD	20.758	183.56	70.940	93.704	8.9757	60.497	5.2223

#1	-.00003	-.05482	-.00018	-.00008	-.11845	.00023	-.00052
#2	-.00004	.00711	-.00054	-.00041	-.13450	.00057	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00005	.01101	.00544	.00380	.00006	.00519
Stddev	.03151	.00005	.00283	.00179	.03460	.00018	.00026
%RSD	681.06	96.790	25.738	32.929	910.52	286.06	4.9275

#1	-.01765	-.00008	-.00901	-.00671	.02066	-.00019	.00501
#2	.02691	-.00002	-.01301	-.00418	-.02826	.00006	.00537

Sample Name: CCB12 Acquired: 3/5/2018 22:15:01 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00425	.0019	.00003	F.75902	F<00000
Stddev	.00093	.0013	.00008	.23271	1.5036
%RSD	21.976	70.32	252.87	30.659	47.328

#1	-.00359	.0010	.00002	.92357	-4.2403
#2	-.00491	.0028	-.00008	.59448	-2.1138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.6	41867.	5958.8	77.332	3346.8
Stddev	14.5	211.	91.7	2.751	16.0
%RSD	.49737	.50431	1.5396	3.5578	.47717

#1	2914.3	41717.	5894.0	75.386	3335.5
#2	2934.9	42016.	6023.7	79.277	3358.0

Sample Name: J1761-02 Acquired: 3/5/2018 22:19:13 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00072	.00160	.08329	.00867	.00157	.01870	.11742
Stddev	.00118	.00179	.00035	.00223	.00095	.00212	.00074
%RSD	164.15	112.00	.42019	25.690	60.963	11.322	.62978

#1	-.00155	-.00033	.08305	.00709	-.00089	.02019	.11794
#2	.00012	-.00287	.08354	.01024	-.00224	.01720	.11690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	31.628	.00089	.00327	.00416	.70607
Stddev	.00003	.00012	.281	.00017	.00003	.00015	.00581
%RSD	59.382	288.35	.45663	18.963	.87708	3.5875	.82241

#1	.00003	-.00004	61.827	-.00101	.00325	.00427	.70196
#2	.00007	.00013	61.429	-.00077	.00329	.00405	.71018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67072	2.6920	.00218	.00010	322.63	.00042	.02501
Stddev	.00062	.0219	.00061	.00071	4.22	.00023	.00002
%RSD	.09261	.81324	28.085	738.09	1.3081	55.624	.06136

#1	.67116	2.7075	.00175	.00040	325.61	-.00026	.02500
#2	.67028	2.6765	.00262	-.00060	319.65	-.00059	.02502

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65579	.00007	.00540	.35341	.99589	.00107	.00774
Stddev	.01841	.00036	.00239	.00357	.00168	.00024	.00050
%RSD	2.8079	485.20	44.287	1.0089	.16890	22.376	6.4730

#1	.66881	-.00018	.00709	.35593	.99708	.00090	.00810
#2	.64277	.00033	.00371	.35089	.99470	.00124	.00739

Sample Name: J1761-02 Acquired: 3/5/2018 22:19:13 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.0057	.11256	3.0387	F<00000
Stddev	.00031	.0032	.00049	.3348	2.4201
%RSD	11.216	56.35	.43926	11.017	12.834

#1	-.00294	.0079	.11291	3.2754	-20.568
#2	-.00251	.0034	.11221	2.8020	-17.145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.4	38365.	3001.0	76.608	2867.2
Stddev	13.0	160.	65.7	.067	6.1
%RSD	.48244	.41666	1.0944	.08807	.21324

#1	2689.2	38252.	5954.6	76.560	2862.9
#2	2707.6	38478.	6047.5	76.656	2871.6

Sample Name: J1761-02DUP Acquired: 3/5/2018 22:23:29 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00187	.08428	.00487	.00052	.02115	.11685
Stddev	.00050	.00273	.00017	.00136	.00313	.00941	.00127
%RSD	16.780	146.26	.19993	27.919	602.08	44.479	1.0883

#1	.00335	.00006	.08416	.00584	-.00273	.01450	.11774
#2	.00264	-.00380	.08440	.00391	.00169	.02780	.11595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	31.930	.00023	.00381	.00356	.72300
Stddev	.00002	.0000	.158	.00069	.00004	.00009	.01064
%RSD	74.738	491.92	.25463	296.84	1.0532	2.4019	1.4716

#1	.00001	.00001	62.042	.00072	.00384	.00362	.71548
#2	.00004	-.00001	61.819	-.00026	.00378	.00350	.73053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66756	2.7149	.00187	.00036	326.58	.00022	.02524
Stddev	.00049	.0160	.00014	.00107	2.58	.00012	.00011
%RSD	.07267	.58987	7.2436	296.73	.79139	52.286	.42569

#1	.66721	2.7262	.00177	.00040	328.40	-.00030	.02516
#2	.66790	2.7036	.00196	-.00112	324.75	-.00014	.02531

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68066	.00022	.00463	.34487	1.0121	.00307	.00543
Stddev	.01379	.00026	.00761	.00745	.0177	.00027	.00153
%RSD	2.0265	118.58	164.30	2.1601	1.7476	8.7702	28.152

#1	.67091	-.00040	-.01002	.33961	1.0246	.00288	.00652
#2	.69041	-.00003	.00075	.35014	.99960	.00326	.00435

Sample Name: J1761-02DUP Acquired: 3/5/2018 22:23:29 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00265	.0051	.11336	2.3598	F<00000
Stddev	.00092	.0020	.00032	.6002	.98651
%RSD	34.751	38.71	.28568	25.436	5.9978

#1	-.00200	.0037	.11359	1.9354	-15.750
#2	-.00330	.0065	.11313	2.7843	-17.145

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.3	38589.	5964.2	75.352	2877.8
Stddev	3.4	169.	67.4	.321	3.2
%RSD	.12473	.43682	1.1297	.42661	.11211

#1	2702.9	38470.	5916.6	75.579	2875.5
#2	2707.6	38709.	6011.9	75.124	2880.1

Sample Name: J1761-02LX5 Acquired: 3/5/2018 22:27:46 Type: Unk
Method: P4-ICP2(v2035) 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	.00179	.00128	.01764	.00275	.00124	.01041	.02517
Stddev	.00234	.00061	.00007	.00206	.00068	.00362	.00026
%RSD	130.54	47.837	.41531	74.912	54.832	34.753	1.0176

#1	.00344	-.00172	.01769	.00421	.00076	-.00785	.02535
#2	.00014	-.00085	.01759	.00129	.00172	-.01297	.02499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	12.565	.00036	.00069	.00048	.14237
Stddev	.00005	.00002	.128	.00040	.00008	.00025	.00815
%RSD	492.59	41.940	1.0166	110.11	11.747	50.971	5.7213

#1	-.00003	-.00005	12.655	-.00065	.00063	.00031	.14813
#2	.00005	-.00003	12.475	-.00008	.00074	.00066	.13661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13589	.52586	.00054	.00047	35.649	.00046	.00485
Stddev	.00023	.02604	.00064	.00009	.621	.00002	.00030
%RSD	.16691	4.9515	118.32	19.213	.94533	4.0074	6.1453

#1	.13573	.54427	.00099	-.00040	66.088	-.00047	.00506
#2	.13605	.50745	.00009	-.00053	65.210	-.00045	.00464

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21263	.00046	.01519	.06503	.21683	.00017	.00557
Stddev	.00853	.00048	.00078	.00137	.02669	.00044	.00028
%RSD	4.0113	104.40	5.1650	2.1096	12.309	252.87	4.9801

#1	.21866	-.00012	-.01575	.06406	.19796	.00014	.00537
#2	.20659	-.00080	-.01464	.06600	.23570	-.00049	.00576

Sample Name: J1761-02LX5 Acquired: 3/5/2018 22:27:46 Type: Unk
Method: P4-ICP2(v2035) 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	.00305	.0037	.02257	1.8224	F<00000
Stddev	.00135	.0016	.00019	.4488	1.9162
%RSD	44.188	43.96	.84543	24.628	16.926

#1	-.00400	.0048	.02271	1.5051	-9.9659
#2	-.00210	.0025	.02244	2.1398	-12.676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.5	40582.	3018.9	77.691	3139.5
Stddev	18.9	95.	84.2	4.721	17.2
%RSD	.66215	.23463	1.3987	6.0772	.54834

#1	2844.1	40649.	5959.3	74.353	3127.3
#2	2870.9	40515.	6078.4	81.030	3151.6

Sample Name: J1761-02MS Acquired: 3/5/2018 22:31:56 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78633	1.9524	1.0242	1.9984	.74850	2.1160	.33013
Stddev	.00599	.0086	.0024	.0097	.00146	.0243	.00068
%RSD	.76170	.44041	.22914	.48645	.19549	1.1491	.20683

#1	.79056	1.9585	1.0225	2.0053	.74747	2.0988	.33061
#2	.78209	1.9463	1.0258	1.9916	.74953	2.1332	.32965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20326	.20060	32.775	.43349	.20253	.30624	3.8992
Stddev	.00049	.00019	.451	.00144	.00064	.00115	.0998
%RSD	.24054	.09670	.71914	.33125	.31617	.37389	2.5582

#1	.20361	.20046	63.094	.43451	.20207	.30705	3.8287
#2	.20292	.20073	62.456	.43248	.20298	.30543	3.9698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87099	4.8329	.52655	.07213	325.57	.33381	.23287
Stddev	.00031	.0028	.00190	.00082	.10	.00000	.00228
%RSD	.03506	.05853	.36146	1.1299	.02979	.00093	.98015

#1	.87078	4.8309	.52520	.07271	325.64	.33381	.23126
#2	.87121	4.8349	.52789	.07156	325.50	.33381	.23449

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.845	.40521	.33469	.34309	1.9718	.69060	.21309
Stddev	.089	.00005	.00235	.00344	.0089	.00090	.00110
%RSD	.75428	.01169	.70296	1.0019	.44971	.12966	.51680

#1	11.908	.40518	.33636	.34552	1.9655	.69123	.21231
#2	11.782	.40524	.33303	.34066	1.9780	.68996	.21387

Sample Name: J1761-02MS Acquired: 3/5/2018 22:31:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21659	5.216	.32031	3.5784	F<00000
Stddev	.00038	.007	.00215	.3515	1.9699
%RSD	.17555	.1128	.67271	9.8221	15.678

#1	.21632	6.221	.32184	3.8270	-11.172
#2	.21686	6.211	.31879	3.3299	-13.958

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.9	38306.	5897.8	75.238	2866.2
Stddev	10.9	83.	83.6	.638	6.7
%RSD	.40168	.21573	1.4180	.84842	.23532

#1	2699.2	38248.	5838.7	75.690	2861.5
#2	2714.6	38365.	5956.9	74.787	2871.0

Sample Name: J1761-02MSD Acquired: 3/5/2018 22:36:02 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78984	1.9660	1.0356	2.0100	.75752	2.0896	.33109
Stddev	.00198	.0127	.0015	.0026	.00057	.0156	.00297
%RSD	.25021	.64350	.14446	.12884	.07487	.74700	.89573

#1	.79124	1.9570	1.0345	2.0081	.75793	2.0786	.33319
#2	.78844	1.9749	1.0366	2.0118	.75712	2.1007	.32900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20430	.20190	33.091	.43930	.20364	.30684	3.8780
Stddev	.00014	.00039	.204	.00142	.00057	.00064	.0506
%RSD	.06615	.19544	.32296	.32253	.28149	.21019	1.3038

#1	.20439	.20217	63.235	.43830	.20323	.30638	3.9137
#2	.20420	.20162	62.947	.44031	.20404	.30730	3.8422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87391	4.8393	.53192	.07289	328.96	.33716	.23073
Stddev	.00136	.0594	.00070	.00057	3.41	.00026	.00274
%RSD	.15560	1.2264	.13093	.78745	1.0352	.07578	1.1893

#1	.87295	4.8812	.53143	.07249	331.37	.33698	.23267
#2	.87487	4.7973	.53242	.07330	326.56	.33734	.22879

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.768	.40753	.33290	.35167	2.0145	.69677	.21456
Stddev	.020	.00152	.01520	.00595	.0101	.00174	.00437
%RSD	.17341	.37308	4.5669	1.6924	.50179	.24951	2.0370

#1	11.782	.40860	.32215	.35587	2.0217	.69554	.21765
#2	11.753	.40645	.34365	.34746	2.0074	.69800	.21147

Sample Name: J1761-02MSD Acquired: 3/5/2018 22:36:02 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-030201 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21926	5.273	.32158	3.3619	F<00000
Stddev	.00107	.019	.00254	.0055	4.2206
%RSD	.48752	.2998	.79027	.16451	26.538
#1	.22001	6.260	.32337	3.3658	-12.920
#2	.21850	6.286	.31978	3.3579	-18.888
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.5	38401.	5919.2	76.148	2853.4
Stddev	10.8	181.	50.8	1.155	9.3
%RSD	.40190	.47126	.85887	1.5171	.32616
#1	2688.8	38273.	5883.3	75.331	2846.8
#2	2704.1	38529.	5955.2	76.965	2860.0

Sample Name: J1761-02A Acquired: 3/5/2018 22:40:07 Type: Unk
 Method: P4-ICP2(v2035) 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	.78660	1.9642	1.0344	1.9994	.75566	2.0945	.32948
Stddev	.00472	.0055	.0031	.0024	.00086	.0240	.00199
%RSD	.59981	.28068	.29551	.12103	.11366	1.1440	.60476

#1	.78326	1.9603	1.0365	1.9977	.75505	2.0776	.33089
#2	.78994	1.9681	1.0322	2.0012	.75626	2.1114	.32807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20240	.20130	32.818	.43693	.20330	.30546	3.9246
Stddev	.00093	.00066	.346	.00009	.00021	.00116	.0391
%RSD	.45973	.32546	.55157	.02134	.10454	.38139	.99610

#1	.20174	.20177	63.063	.43687	.20315	.30463	3.9522
#2	.20306	.20084	62.573	.43700	.20345	.30628	3.8970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86683	4.8516	.52991	.07336	324.96	.33623	.23470
Stddev	.00240	.0319	.00178	.00078	1.07	.00061	.00142
%RSD	.27737	.65826	.33516	1.0698	.33050	.18277	.60378

#1	.86513	4.8741	.53117	.07391	325.72	.33667	.23570
#2	.86853	4.8290	.52865	.07280	324.20	.33580	.23370

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.774	.40616	.33433	.34781	1.9837	.69520	.21237
Stddev	.053	.00018	.00113	.00029	.0038	.00130	.00056
%RSD	.44630	.04431	.33817	.08248	.18991	.18644	.26371

#1	11.812	.40603	.33353	.34761	1.9810	.69611	.21276
#2	11.737	.40629	.33513	.34801	1.9863	.69428	.21197

Sample Name: J1761-02A Acquired: 3/5/2018 22:40:07 Type: Unk
 Method: P4-ICP2(v2035) 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	.21845	5.250	.32122	3.0466	F<00000
Stddev	.00171	.026	.00150	.4384	2.8483
%RSD	.78256	.4117	.46749	14.389	19.491

#1	.21724	6.269	.32228	2.7366	-12.600
#2	.21966	6.232	.32016	3.3565	-16.628

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.5	38641.	5949.5	74.837	2854.8
Stddev	8.0	106.	40.2	.719	14.1
%RSD	.29774	.27347	.67497	.96013	.49273

#1	2690.8	38567.	5921.1	74.329	2844.9
#2	2702.2	38716.	5977.9	75.345	2864.8

Sample Name: J1782-02 Acquired: 3/5/2018 22:44:13 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MMS-CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00308	-.00221	-.00108	.00937	.00261	.00148	.21502
Stddev	.00075	.00118	.00030	.00387	.00001	.00293	.00036
%RSD	24.448	53.546	28.186	41.357	.20262	197.29	.16945

#1	.00255	-.00305	-.00130	.00663	.00262	-.00059	.21527
#2	.00361	-.00137	-.00087	.01211	.00261	.00355	.21476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.00006	153.10	.04416	.00107	.00139	.08773
Stddev	.00006	.00012	.58	.00019	.00030	.00008	.01399
%RSD	402.75	182.99	.38032	.42480	28.274	5.9084	15.943

#1	-.00006	-.00015	152.69	.04402	.00086	.00145	.09762
#2	.00003	.00002	153.51	.04429	.00129	.00133	.07784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02810	2.9081	.02277	-.00083	364.89	.00639	.02762
Stddev	.00017	.0153	.00015	.00046	.45	.00017	.00063
%RSD	.60867	.52758	.67733	55.235	.12362	2.6684	2.2741

#1	.02798	2.8973	.02266	-.00115	364.57	.00651	.02806
#2	.02822	2.9190	.02288	-.00050	365.21	.00627	.02717

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4407	.00192	.04934	3.4080	5.1809	-.00061	.00385
Stddev	.0167	.00033	.00094	.0127	.0192	.00038	.00044
%RSD	.48612	17.197	1.9035	.37210	.37129	62.351	11.317

#1	3.4525	.00169	.04867	3.3990	5.1672	-.00088	.00354
#2	3.4289	.00215	.05000	3.4169	5.1945	-.00034	.00416

Sample Name: J1782-02 Acquired: 3/5/2018 22:44:13 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MMS-CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00979	.0142	.41312	1.0888	F<00000
Stddev	.00196	.0001	.00073	.4033	1.1115
%RSD	20.006	.9114	.17701	37.043	6.6721

#1	.00841	.0143	.41364	1.3741	-15.873
#2	.01118	.0141	.41260	.80364	-17.445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.2	37418.	5901.3	75.543	2775.1
Stddev	3.1	99.	18.6	1.802	.3
%RSD	.11850	.26417	.31592	2.3854	.01104

#1	2606.0	37349.	5888.1	74.269	2775.3
#2	2610.4	37488.	5914.5	76.818	2774.9

Sample Name: J1783-04 Acquired: 3/5/2018 22:48:30 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SLUDGE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01453	-.00103	.00470	.00678	.00048	.10801	.24597
Stddev	.00374	.00147	.00073	.00044	.00169	.00415	.00267
%RSD	25.762	143.08	15.451	6.5225	355.38	3.8377	1.0858

#1	.01717	-.00207	.00521	.00709	-.00072	.10508	.24786
#2	.01188	.00001	.00419	.00646	.00167	.11095	.24408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00118	53.244	-.00134	.00766	.02481	28.993
Stddev	.00002	.00011	.020	.00020	.00016	.00021	.777
%RSD	22.912	9.1026	.03771	14.808	2.0857	.84520	2.6790

#1	.00006	-.00126	53.259	-.00148	.00778	.02467	29.543
#2	.00008	-.00110	53.230	-.00120	.00755	.02496	28.444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2589	2.9494	.01752	-.00257	361.75	.00352	29351
Stddev	.0016	.0257	.00044	.00034	.01	.00003	.00703
%RSD	.12580	.87080	2.5377	13.339	.00238	.78677	2.3956

#1	1.2600	2.9676	.01721	-.00281	361.74	.00354	.29848
#2	1.2577	2.9313	.01784	-.00233	361.75	.00350	.28854

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3290	-.00075	.03497	.25693	1.5141	.00248	.01133
Stddev	.0231	.00022	.00232	.00134	.0165	.00178	.00303
%RSD	.69472	29.707	6.6459	.52041	1.0903	71.464	26.730

#1	3.3453	-.00059	.03332	.25788	1.5024	.00374	.00919
#2	3.3126	-.00090	.03661	.25599	1.5257	.00123	.01348

Sample Name: J1783-04 Acquired: 3/5/2018 22:48:30 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SLUDGE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00650	.1458	.31789	F<00000	F<00000
Stddev	.00100	.0004	.00098	.22753	3.8411
%RSD	15.426	.2473	.30752	6.7664	266.52

#1	.00721	.1456	.31859	-3.5236	1.2749
#2	.00579	.1461	.31720	-3.2018	-4.1573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.5	37976.	5951.1	76.454	2821.4
Stddev	6.5	72.	44.3	2.000	3.7
%RSD	.24751	.19039	.74513	2.6155	.13145

#1	2638.9	37925.	5919.7	75.040	2818.8
#2	2648.2	38027.	5982.4	77.868	2824.0

Sample Name: J1786-05 Acquired: 3/5/2018 22:52:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-1-24+ Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	.00089	.00024	.01179	.00087	.04777	.14355
Stddev	.00242	.00031	.00196	.00122	.00083	.00257	.00110
%RSD	49.532	35.096	824.20	10.348	94.911	5.3713	.76876

#1	.00661	-.00067	.00115	.01093	-.00146	-.04595	.14433
#2	.00318	-.00111	-.00162	.01266	-.00029	-.04958	.14277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00064	138.53	.00176	.00344	.00066	13.460
Stddev	.00005	.00000	.52	.00057	.00005	.00012	.099
%RSD	78.740	.73178	.37652	32.507	1.5985	17.763	.73270

#1	-.00003	-.00065	138.90	-.00216	.00340	-.00058	13.391
#2	-.00010	-.00064	138.16	-.00135	.00348	-.00074	13.530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68717	2.5298	.00780	.00131	339.26	.00048	.05166
Stddev	.00093	.0100	.00029	.00006	.02	.00047	.00061
%RSD	.13600	.39494	3.7550	4.4029	.00584	99.037	1.1719

#1	.68651	2.5369	.00759	-.00135	339.25	.00014	.05123
#2	.68783	2.5227	.00800	-.00127	339.27	.00081	.05209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1668	.00232	.02484	1.9329	2.7976	.00016	.00302
Stddev	.0309	.00039	.00827	.0106	.0194	.00097	.00087
%RSD	.97610	16.871	33.281	.54726	.69322	591.72	28.864

#1	3.1887	.00260	.03069	1.9254	2.8113	.00052	.00240
#2	3.1450	.00205	.01900	1.9404	2.7839	-.00085	.00363

Sample Name: J1786-05 Acquired: 3/5/2018 22:52:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-1-24+ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.0065	.78295	F<00000	F<00000
Stddev	.00094	.0020	.00769	.10679	1.8827
%RSD	21.748	30.25	.98162	7.7178	12.929
#1	.00364	.0079	.78839	-1.3082	-15.893
#2	.00496	.0051	.77752	-1.4592	-13.231
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.8	37767.	5849.7	74.897	2794.4
Stddev	6.9	85.	42.7	.591	5.7
%RSD	.26352	.22579	.72976	.78930	.20350
#1	2609.9	37707.	5819.6	75.315	2790.4
#2	2619.6	37828.	5879.9	74.479	2798.5

Sample Name: J1786-06 Acquired: 3/5/2018 22:57:00 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-2-25+ Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00185	.00033	.00775	.00001	.03368	.22219
Stddev	.00097	.00197	.00087	.00399	.00068	.00851	.00213
%RSD	166.28	106.55	261.02	51.464	5988.5	25.271	.96050

#1	.00126	-.00046	.00095	.01057	.00049	-.03970	.22370
#2	-.00010	-.00324	-.00028	.00493	-.00047	-.02766	.22068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00014	116.51	.00163	.00014	.00021	.02942
Stddev	.00006	.00008	.67	.00032	.00001	.00039	.01601
%RSD	88.687	55.477	.57508	19.356	4.9056	183.10	54.402

#1	-.00002	-.00020	116.98	.00141	-.00014	.00006	-.04074
#2	-.00011	-.00009	116.04	.00185	-.00015	-.00048	-.01810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03057	3.4112	.00123	.00061	365.77	.00091	.06468
Stddev	.00003	.0444	.00013	.00003	6.26	.00037	.00264
%RSD	.09398	1.3010	10.333	5.3544	1.7108	40.847	4.0811

#1	.03059	3.3798	.00114	-.00059	370.20	.00118	.06655
#2	.03055	3.4426	.00132	-.00064	361.35	.00065	.06282

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4722	.00000	.02895	1.1394	1.8496	.00129	.00340
Stddev	.0767	.00008	.00449	.0060	.0321	.00154	.00174
%RSD	1.0260	3049.7	15.504	.52243	1.7360	119.19	51.145

#1	7.5264	-.00005	.02578	1.1352	1.8723	.00238	.00463
#2	7.4180	.00006	.03212	1.1436	1.8269	.00020	.00217

Sample Name: J1786-06 Acquired: 3/5/2018 22:57:00 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SAMPLE-2-25+ Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00663	.1636	.40208	1.3590	F<00000
Stddev	.00025	.0015	.00319	.8712	.83867
%RSD	3.7923	.9346	.79312	64.104	6.1173

#1	.00681	.1646	.40434	1.9750	-14.303
#2	.00645	.1625	.39983	.74300	-13.117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.6	37698.	5909.1	75.561	2800.3
Stddev	6.1	105.	89.3	3.262	.9
%RSD	.23205	.27778	1.5105	4.3174	.03240

#1	2622.3	37624.	5846.0	73.254	2799.6
#2	2630.9	37772.	5972.2	77.868	2800.9

Sample Name: CCV13		Acquired: 3/5/2018 23:01:16		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12683		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5841	4.8775	4.6181	4.7164	4.5906	3.5410	3.8529	.23970
Stddev	.0111	.0087	.0037	.0108	.0037	.0211	.1689	.00054
%RSD	.24283	.17877	.08059	.22966	.08102	.22084	1.7142	.22654
#1	4.5920	4.8837	4.6155	4.7088	4.5932	9.5261	9.9724	.23932
#2	4.5762	4.8714	4.6207	4.7241	4.5879	9.5559	9.7335	.24009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3873	26.108	1.0039	2.3367	1.2128	4.8732	2.4609	25.742
Stddev	.0003	.234	.0021	.0008	.0022	.1785	.0013	.040
%RSD	.01388	.89729	.20442	.03416	.17900	3.6627	.05345	.15585
#1	2.3871	26.274	1.0025	2.3362	1.2113	4.9994	2.4600	25.771
#2	2.3876	25.942	1.0054	2.3373	1.2143	4.7469	2.4618	25.714
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4578	1.2073	25.581	2.5509	2.5028	25.507	4.7334	5.2894
Stddev	.0000	.0040	.255	.0080	.0990	.161	.0078	.0401
%RSD	.00033	.32692	.99768	.31192	3.9573	.63157	.16551	.75819
#1	2.4578	1.2045	25.762	2.5565	2.5729	25.621	4.7278	5.3177
#2	2.4578	1.2101	25.401	2.5452	2.4328	25.393	4.7389	5.2610
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5533	4.8556	4.7789	4.8782	5.0898	4.858	5.0071	F1.9845
Stddev	.0106	.0556	.0078	.0309	.0513	.001	.0558	.3313
%RSD	.23291	1.1454	.16366	.63334	1.0079	.0237	1.1150	16.695
#1	4.5608	4.8949	4.7734	4.9000	5.1261	4.858	5.0466	2.2187
#2	4.5458	4.8163	4.7845	4.8564	5.0535	4.857	4.9677	1.7502

Sample Name: CCV13 Acquired: 3/5/2018 23:01:16 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12683 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.46069
Stddev .14593
%RSD 31.676

#1 .35750
#2 .56388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.2	39822.	5986.7	76.520	3014.5
Stddev	2.0	62.	73.3	3.025	3.8
%RSD	.07012	.15636	1.2242	3.9534	.12465

#1	2816.8	39778.	5934.9	74.381	3011.9
#2	2819.6	39866.	6038.5	78.659	3017.2

Sample Name: CCB13		Acquired: 3/5/2018 23:05:14		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCB12683		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00206	-.00042	.00126	.00089	-.01217	.00365	.00010
Stddev	.00232	.00080	.00006	.00115	.00193	.00411	.00070	.00002
%RSD	228.40	38.687	14.196	90.758	215.91	33.744	19.211	17.128
#1	.00266	.00149	-.00046	.00045	.00225	-.01507	.00315	.00009
#2	-.00063	.00262	-.00037	.00207	-.00047	-.00926	.00414	.00011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00859	-.00002	.00000	-.00035	-.00679	.00003	-.01101
Stddev	.00004	.00848	.00034	.0002	.00006	.01254	.00001	.02790
%RSD	382.47	98.622	1975.3	4583.0	18.199	184.56	34.323	253.36
#1	-.00004	-.00260	.00022	-.00016	-.00030	-.01566	.00004	.00871
#2	.00002	-.01459	-.00026	.00015	-.00039	.00207	.00002	-.03074
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	-.00062	-.03112	-.00011	-.00041	.00570	.00125	-.01293
Stddev	.00010	.00008	.00178	.00042	.00014	.04082	.00066	.00318
%RSD	89.547	13.088	5.7197	389.90	34.508	716.19	52.875	24.596
#1	-.00004	-.00056	-.03238	-.00040	-.00051	.03456	.00171	-.01518
#2	-.00018	-.00067	-.02986	.00019	-.00031	-.02316	.00078	-.01068
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00460	-.00908	.00098	.00785	-.00225	.0016	.00005	F1.0387
Stddev	.00224	.00171	.00125	.00247	.00303	.0024	.00012	.3147
%RSD	48.739	18.823	127.17	31.500	134.37	153.6	253.56	30.296
#1	-.00301	-.01029	.00186	.00610	-.00011	-.0001	.00013	.81622
#2	-.00618	-.00787	.00010	.00960	-.00439	.0033	-.00004	1.2613

Sample Name: CCB13 Acquired: 3/5/2018 23:05:14 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12683 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0200
Stddev 1.9776
%RSD 97.900

#1 3.4183
#2 .62162

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2917.5	41270.	5962.7	77.632	3329.0
Stddev	13.6	55.	49.4	.039	20.3
%RSD	.46769	.13378	.82861	.04968	.61106

#1	2907.9	41231.	5927.7	77.659	3314.6
#2	2927.2	41309.	5997.6	77.605	3343.4

Sample Name: J1792-02 Acquired: 3/5/2018 23:09:26 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.00286	.01026	.00559	.00059	.18693	.15214
Stddev	.00368	.00141	.00060	.00174	.00092	.01727	.00031
%RSD	322.10	49.254	5.8758	31.137	156.11	9.2372	.20261

#1	.00374	-.00186	.01069	.00682	-.00006	.19914	.15192
#2	-.00146	-.00386	.00984	.00436	.00123	.17472	.15236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00038	16.111	.00635	.00019	.00450	.17006
Stddev	.00016	.00000	.049	.00074	.00018	.00010	.00761
%RSD	192.56	.39479	.30485	11.616	95.757	2.2737	4.4779

#1	-.00020	.00038	16.076	.00583	.00032	.00457	.16467
#2	.00003	.00038	16.146	.00687	.00006	.00443	.17544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06436	1.7212	.00228	.00077	344.26	.00051	.05119
Stddev	.00007	.0284	.00080	.00023	2.87	.00020	.00082
%RSD	.10651	1.6503	34.926	29.420	.83491	38.935	1.5934

#1	.06431	1.7011	.00172	-.00061	342.22	.00037	.05177
#2	.06441	1.7413	.00284	-.00093	346.29	.00065	.05062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53680	.00035	.00326	.14834	.54950	.00197	.01091
Stddev	.01688	.00030	.01651	.00094	.01570	.00057	.00101
%RSD	3.1441	88.134	506.20	.63634	2.8568	28.640	9.2730

#1	.52487	.00056	-.00841	.14901	.56060	.00237	.01162
#2	.54873	.00013	.01494	.14768	.53840	.00157	.01019

Sample Name: J1792-02 Acquired: 3/5/2018 23:09:26 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00226	.0166	.05818	3.1554	F<00000
Stddev	.00037	.0006	.00019	.2087	.19446
%RSD	16.358	3.412	.33056	6.6150	1.2072

#1	-.00200	.0170	.05831	3.3030	-16.246
#2	-.00252	.0162	.05804	3.0078	-15.971

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.8	38311.	5930.9	77.080	2889.7
Stddev	9.5	147.	20.4	1.597	10.1
%RSD	.35117	.38287	.34418	2.0724	.35104

#1	2687.1	38207.	5916.5	75.950	2882.5
#2	2700.5	38415.	5945.3	78.209	2896.9

Sample Name: J1792-04 Acquired: 3/5/2018 23:13:42 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00029	.02735	.00449	.00194	.08285	.16665
Stddev	.00091	.00014	.00078	.00148	.00031	.00654	.00114
%RSD	187.63	49.884	2.8417	32.993	16.121	7.8882	.68238

#1	.00113	-.00019	.02790	.00553	-.00217	.08747	.16745
#2	-.00016	-.00039	.02680	.00344	-.00172	.07823	.16584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00114	37.257	.00071	.00012	.00779	.05002
Stddev	.00014	.00007	.493	.00019	.00001	.00011	.01566
%RSD	961.80	5.9354	1.3241	26.200	12.083	1.4665	31.316

#1	-.00011	.00109	37.606	.00058	.00011	.00787	.03894
#2	.00008	.00118	36.908	.00085	.00013	.00771	.06109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09637	1.3756	.00236	.00125	362.80	.00030	.14088
Stddev	.00018	.0145	.00076	.00069	1.51	.00081	.00608
%RSD	.18944	1.0540	32.318	55.002	.41507	272.38	4.3121

#1	.09624	1.3653	.00290	-.00076	361.73	.00087	.14518
#2	.09650	1.3858	.00182	-.00173	363.86	-.00028	.13659

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68131	.00004	.00348	.17970	.48066	.00212	.00803
Stddev	.03263	.00011	.00579	.00335	.00634	.00008	.00084
%RSD	4.7900	300.79	166.60	1.8667	1.3184	3.8350	10.416

#1	.70438	.00004	.00062	.17733	.47618	.00206	.00743
#2	.65823	-.00012	-.00757	.18207	.48514	.00218	.00862

Sample Name: J1792-04 Acquired: 3/5/2018 23:13:42 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.0309	.12148	3.2630	F<00000
Stddev	.00091	.0008	.00109	.4981	1.0340
%RSD	409.52	2.487	.89414	15.264	5.6585

#1	-.00086	.0314	.12225	2.9108	-19.004
#2	.00042	.0303	.12072	3.6152	-17.542

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.4	38153.	5944.4	76.177	2857.2
Stddev	3.6	43.	58.3	2.988	2.7
%RSD	.13675	.11373	.98090	3.9225	.09332

#1	2669.0	38122.	5903.2	74.064	2859.1
#2	2663.9	38183.	5985.7	78.289	2855.3

Sample Name: J1792-06 Acquired: 3/5/2018 23:17:57 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00310	.18689	.00710	.00256	1.5406	.27660
Stddev	.00131	.00048	.00007	.00092	.00139	.0047	.00069
%RSD	50.582	15.597	.03842	12.942	54.215	.30579	.25018

#1	.00166	-.00344	.18694	.00645	.00353	1.5439	.27709
#2	.00351	-.00276	.18684	.00775	.00158	1.5373	.27611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00305	55.187	.00486	.02360	.03426	7.5655
Stddev	.00000	.00007	.069	.00013	.00004	.00047	.1492
%RSD	.90642	2.4354	.12447	2.7583	.15351	1.3817	1.9719

#1	.00037	.00311	55.138	.00477	.02357	.03460	7.4600
#2	.00038	.00300	55.235	.00496	.02363	.03393	7.6710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86043	2.5674	.03929	.00162	421.55	.00509	1.4497
Stddev	.00053	.0382	.00001	.00014	.02	.00012	.0235
%RSD	.06117	1.4884	.03406	8.4002	.00395	2.4130	1.6197

#1	.86080	2.5404	.03930	-.00172	421.54	.00500	1.4331
#2	.86006	2.5944	.03928	-.00152	421.56	.00517	1.4663

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2837	.00082	.01409	.39216	3.3479	.00593	.06748
Stddev	.0101	.00047	.00251	.00286	.0651	.00106	.00186
%RSD	.78569	57.062	17.806	.72864	1.9436	17.820	2.7604

#1	1.2766	.00049	.01587	.39418	3.3939	.00518	.06616
#2	1.2908	.00114	.01232	.39014	3.3019	.00667	.06880

Sample Name: J1792-06 Acquired: 3/5/2018 23:17:57 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00602	.0432	.18176	1.9789	F<00000
Stddev	.00114	.0011	.00054	.0733	1.6262
%RSD	18.993	2.547	.29800	3.7036	6.3336

#1	.00521	.0425	.18215	2.0307	-24.526
#2	.00682	.0440	.18138	1.9270	-26.826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.8	37904.	5930.0	75.733	2807.4
Stddev	13.3	67.	15.7	1.093	13.9
%RSD	.50091	.17621	.26425	1.4435	.49457

#1	2637.4	37856.	5918.9	76.506	2797.5
#2	2656.2	37951.	5941.1	74.960	2817.2

Sample Name: J1792-08 Acquired: 3/5/2018 23:22:11 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00162	.03408	.00320	.00220	.88651	.11348
Stddev	.00228	.00062	.00132	.00032	.00207	.01127	.00048
%RSD	1356.1	38.316	3.8763	9.9896	93.862	1.2717	.42390

#1	-.00178	-.00118	.03501	.00298	.00074	.89448	.11314
#2	.00144	-.00205	.03315	.00343	.00366	.87853	.11382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00018	7.0073	.00205	.00204	.01107	2.4566
Stddev	.00002	.00009	.0446	.00024	.00000	.00016	.0612
%RSD	76.241	51.643	.63586	11.700	.05579	1.4164	2.4895

#1	-.00001	.00012	6.9758	.00222	.00204	.01096	2.4133
#2	-.00005	.00025	7.0388	.00188	.00203	.01119	2.4998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37294	.36761	.00443	.00102	363.03	.00183	.05345
Stddev	.00169	.02726	.00033	.00003	2.13	.00041	.00149
%RSD	.45351	7.4157	7.5052	3.2236	.58704	22.596	2.7791

#1	.37413	.34833	.00420	-.00099	361.52	.00212	.05240
#2	.37174	.38688	.00467	-.00104	364.54	.00154	.05450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58077	.00011	.00223	.08433	1.4581	.00164	.03390
Stddev	.02371	.00058	.02067	.00223	.0068	.00086	.00019
%RSD	4.0824	515.97	926.56	2.6435	.46537	52.558	.55598

#1	.56401	.00053	.01238	.08591	1.4534	.00103	.03376
#2	.59754	-.00030	-.01684	.08275	1.4629	.00225	.03403

Sample Name: J1792-08 Acquired: 3/5/2018 23:22:11 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.0217	.03615	2.3188	F<00000
Stddev	.00049	.0000	.00007	.0483	5.2531
%RSD	40.423	.0015	.20407	2.0831	25.465
#1	.00086	.0217	.03610	2.3530	-16.914
#2	.00156	.0217	.03620	2.2847	-24.343
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2686.2	38390.	5979.8	75.905	2880.4
Stddev	10.7	96.	4.8	1.748	2.8
%RSD	.39950	.25017	.08068	2.3035	.09881
#1	2678.7	38322.	5983.2	77.141	2878.4
#2	2693.8	38458.	5976.4	74.668	2882.5

Sample Name: J1792-10 Acquired: 3/5/2018 23:26:27 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00230	.00327	.00310	.00651	.00053	.06858	.12837
Stddev	.00009	.00132	.00117	.00132	.00130	.00891	.00035
%RSD	3.7451	40.421	37.812	20.229	245.72	12.994	.26925

#1	.00224	-.00420	.00227	.00558	-.00145	.06228	.12813
#2	.00236	-.00233	.00393	.00744	.00039	.07488	.12861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00001	71.172	.00065	.00014	.00724	.03315
Stddev	.00003	.00003	.144	.00007	.00011	.00032	.00400
%RSD	39.069	255.07	.20233	10.300	76.735	4.3842	12.082

#1	.00009	-.00004	71.274	.00070	-.00021	.00747	.03598
#2	.00005	.00001	71.071	.00060	-.00006	.00702	.03032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13892	1.9090	.00161	.00103	374.49	.00114	.02314
Stddev	.00028	.0181	.00036	.00079	.27	.00048	.00027
%RSD	.20068	.95083	22.602	76.527	.07098	42.261	1.1537

#1	.13911	1.9218	.00187	-.00047	374.30	.00080	.02295
#2	.13872	1.8961	.00136	-.00158	374.68	.00148	.02333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3734	.00046	.00352	.92978	1.2031	.00133	.00779
Stddev	.0215	.00029	.00171	.00399	.0138	.00125	.00054
%RSD	1.5669	62.174	48.690	.42935	1.1500	93.583	6.8959

#1	1.3582	.00066	-.00473	.92695	1.1933	.00221	.00741
#2	1.3887	.00026	-.00231	.93260	1.2129	.00045	.00817

Sample Name: J1792-10 Acquired: 3/5/2018 23:26:27 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-13 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.1791	.29393	2.9474	F<00000
Stddev	.00148	.0014	.00074	.5883	4.3158
%RSD	53.419	.8036	.25229	19.958	26.447

#1	.00173	.1781	.29446	3.3634	-13.267
#2	.00383	.1801	.29341	2.5315	-19.370

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.2	38132.	5940.1	74.335	2819.6
Stddev	6.2	147.	56.3	.428	2.1
%RSD	.23566	.38592	.94800	.57554	.07378

#1	2640.8	38028.	5900.2	74.638	2818.1
#2	2649.6	38236.	5979.9	74.033	2821.1

Sample Name: PB107088BL Acquired: 3/5/2018 23:30:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00166	-.00072	.00345	.00007	-.02023	.00273
Stddev	.00158	.00093	.00040	.00100	.00087	.00702	.00060
%RSD	229.88	55.914	55.452	29.142	1273.3	34.713	21.940

#1	.00181	.00101	-.00044	.00274	.00068	-.01527	.00316
#2	-.00043	.00232	-.00100	.00416	-.00055	-.02520	.00231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00001	-.01123	.00035	-.00014	-.00022	-.01056
Stddev	.00003	.00002	.01447	.00017	.00032	.00015	.00348
%RSD	45.924	229.24	128.83	48.757	227.90	70.702	32.922

#1	.00007	.00001	-.00100	.00047	-.00037	-.00033	-.01302
#2	.00004	-.00002	-.02146	.00023	.00009	-.00011	-.00810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	-.00511	-.00031	-.00042	.09670	.00001	-.00043
Stddev	.00000	.05332	.00018	.00054	.00543	.00027	.00011
%RSD	5.0501	1043.2	57.796	128.16	5.6102	1906.9	26.098

#1	-.00007	.03259	-.00019	-.00081	.10054	-.00018	-.00035
#2	-.00007	-.04281	-.00044	-.00004	.09287	.00021	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07444	-.00027	-.01187	-.00732	-.01574	.00033	.00535
Stddev	.03195	.00008	.00033	.00055	.02356	.00107	.00067
%RSD	42.914	30.931	2.7667	7.5643	149.70	322.94	12.573

#1	.05185	-.00033	-.01210	-.00693	.00092	.00109	.00487
#2	.09703	-.00021	-.01164	-.00771	-.03240	-.00043	.00583

Sample Name: PB107088BL Acquired: 3/5/2018 23:30:44 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.0023	.00017	F 1.4234	F < 00000
Stddev	.00123	.0011	.00000	.1622	3.0345
%RSD	118.66	50.43	1.2051	11.395	199.10
#1	-.00017	.0031	-.00017	1.3087	.62162
#2	-.00190	.0015	-.00016	1.5381	-3.6698
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2901.8	41755.	5987.0	77.934	3317.8
Stddev	7.5	193.	98.0	.987	6.2
%RSD	.25905	.46263	1.6371	1.2661	.18618
#1	2896.5	41618.	5917.7	77.236	3313.4
#2	2907.1	41891.	6056.3	78.632	3322.1

Sample Name: PB107088BS Acquired: 3/5/2018 23:34:56 Type: Unk
Method: P4-ICP2(v2035) 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	.73955	1.9866	.92478	1.9098	.73814	1.9038	.21308
Stddev	.00178	.0069	.00333	.0057	.00008	.0064	.00511
%RSD	.24068	.34894	.36002	.29986	.01027	.33736	2.3958
#1	.74081	1.9817	.92713	1.9138	.73820	1.9084	.21669
#2	.73829	1.9915	.92242	1.9057	.73809	1.8993	.20947
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19437	.19085	1.1298	.42568	.18872	.30861	3.1420
Stddev	.00034	.00001	.0296	.00113	.00046	.00005	.1016
%RSD	.17528	.00754	2.6171	.26542	.24239	.01712	3.2319
#1	.19413	.19086	1.1507	.42648	.18840	.30865	3.2138
#2	.19461	.19084	1.1089	.42488	.18905	.30857	3.0702
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20773	2.2030	.50492	.07025	3.2388	.31675	.21769
Stddev	.00044	.0265	.00012	.00040	.0741	.00077	.00597
%RSD	.21070	1.2037	.02428	.57621	2.2894	.24384	2.7428
#1	.20804	2.2218	.50501	.07053	3.2912	.31730	.22191
#2	.20742	2.1843	.50484	.06996	3.1864	.31621	.21347
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.741	.38964	.31570	F .01026	.95631	.66178	.21009
Stddev	.255	.00054	.00267	.00086	.03479	.00179	.00157
%RSD	2.3747	.13737	.84610	8.3764	3.6382	.27046	.74554
#1	10.921	.38926	.31759	-.00965	.98091	.66052	.21120
#2	10.560	.39002	.31381	-.01087	.93170	.66305	.20899

Sample Name: PB107088BS Acquired: 3/5/2018 23:34:56 Type: Unk
Method: P4-ICP2(v2035) 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	.21098	5.482	.20665	.72600	F11.583
Stddev	.00705	.011	.00439	.88827	2.569
%RSD	3.3415	.1960	2.1229	122.35	22.175

#1	.21597	5.490	.20976	.09790	13.400
#2	.20600	5.474	.20355	1.3541	9.7670

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2877.2	41199.	5895.2	75.397	3247.4
Stddev	6.3	143.	138.7	2.161	6.8
%RSD	.21956	.34608	2.3519	2.8656	.20990

#1	2872.8	41098.	5797.2	73.869	3242.6
#2	2881.7	41300.	5993.3	76.925	3252.2

Sample Name: PB107088TB Acquired: 3/5/2018 23:38:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107088TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00270	.00003	.00246	.00305	.00979	.00230
Stddev	.00314	.00104	.00103	.00466	.00098	.01128	.00065
%RSD	374.81	38.535	3565.0	189.18	32.167	115.18	28.312

#1	-.00306	-.00196	-.00076	.00576	.00235	-.00182	.00276
#2	.00138	-.00343	.00070	-.00083	.00374	-.01776	.00184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	.06227	.00042	.00009	.00047	.01426
Stddev	.00004	.00005	.01264	.00024	.00019	.00003	.00641
%RSD	67.954	51.887	20.301	57.781	215.38	6.2790	44.975

#1	-.00003	-.00007	.07120	.00060	.00005	-.00045	.01879
#2	-.00009	-.00014	.05333	.00025	-.00022	-.00049	.00972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.01058	.00159	.00026	F 403.39	.00003	.00204
Stddev	.00003	.00865	.00019	.00032	1.07	.00033	.00003
%RSD	2.8419	81.690	11.861	122.64	.26564	953.60	1.2870

#1	.00120	-.00447	.00172	-.00003	404.14	.00027	.00202
#2	.00125	-.01670	.00145	-.00049	402.63	-.00020	.00206

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05153	.00008	.02093	.00267	.01794	.00230	.00782
Stddev	.04091	.00001	.00338	.00014	.00385	.00123	.00044
%RSD	79.398	11.623	16.152	5.2514	21.468	53.608	5.6277

#1	.08046	-.00008	-.02332	-.00257	-.02066	.00143	.00751
#2	.02260	-.00009	-.01854	-.00277	-.01522	.00317	.00813

Sample Name: PB107088TB Acquired: 3/5/2018 23:38:56 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB107088TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.0014	.00018	F 2.6350	F<00000
Stddev	.00017	.0004	.00003	.2127	.28597
%RSD	4.9776	30.60	16.458	8.0734	1.9796

#1	-.00364	.0017	.00016	2.4846	-14.243
#2	-.00339	.0011	.00020	2.7854	-14.648

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.6	37738.	5875.0	75.780	2869.0
Stddev	10.5	94.	42.3	.948	10.9
%RSD	.39205	.24844	.72035	1.2512	.37924

#1	2671.2	37672.	5845.1	75.109	2861.3
#2	2686.1	37804.	5904.9	76.450	2876.7

Sample Name: J1792-12 Acquired: 3/5/2018 23:43:14 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.00052	.00016	.00640	.00069	.00736	.06975
Stddev	.00336	.00115	.00059	.00097	.00145	.00308	.00072
%RSD	224.47	221.94	376.91	15.099	209.01	41.824	1.0376

#1	.00088	-.00133	-.00057	.00571	-.00171	-.00954	.07026
#2	-.00387	.00030	.00026	.00708	.00033	-.00518	.06924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00022	22.084	.00334	.00011	.00597	.02019
Stddev	.00007	.00007	.124	.00070	.00006	.00034	.01468
%RSD	379.68	33.158	.56199	20.869	55.065	5.6888	72.687

#1	.00003	-.00027	22.172	.00383	.00007	.00621	.00982
#2	-.00007	-.00017	21.996	.00285	.00015	.00573	.03057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03785	3.4318	.00141	.00039	95.038	.00019	.15782
Stddev	.00021	.0174	.00019	.00123	.810	.00028	.00675
%RSD	.56724	.50808	13.356	312.61	.85239	151.06	4.2796

#1	.03800	3.4442	.00155	.00047	95.610	.00039	.16259
#2	.03770	3.4195	.00128	-.00126	94.465	-.00001	.15304

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8021	.00088	.00815	2.1046	.98974	.00039	.00680
Stddev	.0386	.00030	.00291	.0001	.00245	.00002	.00143
%RSD	2.1422	33.742	35.733	.00629	.24754	4.5873	21.029

#1	1.7748	.00109	.01021	2.1047	.99147	.00040	.00579
#2	1.8294	.00067	.00609	2.1045	.98801	.00038	.00782

Sample Name: J1792-12 Acquired: 3/5/2018 23:43:14 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.0220	.09858	2.2388	F<00000
Stddev	.00072	.0013	.00058	.5146	3.3571
%RSD	20.356	6.057	.58986	22.987	51.571
#1	-.00301	.0211	.09899	2.6027	-8.8836
#2	-.00403	.0229	.09817	1.8749	-4.1359
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.6	39652.	5946.7	76.836	3064.1
Stddev	.7	201.	87.2	3.374	6.7
%RSD	.02684	.50805	1.4659	4.3916	.21994
#1	2765.1	39510.	5885.1	74.450	3059.4
#2	2766.1	39795.	6008.3	79.222	3068.9

Sample Name: J1792-12DUP Acquired: 3/5/2018 23:47:24 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00087	.00128	.00533	.00048	.00550	.06881
Stddev	.00161	.00124	.00070	.00004	.00288	.00083	.00014
%RSD	152.94	142.92	54.580	.82248	600.35	15.112	.19689

#1	-.00219	.00001	-.00178	.00530	.00251	-.00492	.06891
#2	.00009	-.00174	-.00079	.00536	-.00156	-.00609	.06872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00009	22.130	.00231	.00001	.00623	.01024
Stddev	.00008	.00005	.070	.00020	.00014	.00014	.01393
%RSD	664.31	51.446	.31833	8.4645	2170.3	2.3204	136.03

#1	-.00007	-.00012	22.180	.00244	.00010	.00633	.00039
#2	.00005	-.00006	22.080	.00217	-.00009	.00612	.02009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03763	3.4343	.00142	.00056	95.359	.00031	.15793
Stddev	.00006	.0164	.00036	.00044	.020	.00013	.00326
%RSD	.14618	.47847	25.244	78.236	.02089	42.149	2.0638

#1	.03767	3.4227	.00117	-.00086	95.373	.00022	.15562
#2	.03759	3.4459	.00168	-.00025	95.345	.00041	.16023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7917	.00059	.00981	2.0942	.97546	.00068	.00451
Stddev	.0047	.00001	.00178	.0032	.03375	.00001	.00160
%RSD	.26042	1.0620	18.177	.15213	3.4596	1.3293	35.342

#1	1.7884	.00059	.00855	2.0920	.95160	-.00067	.00564
#2	1.7950	.00060	.01107	2.0965	.99932	-.00068	.00339

Sample Name: J1792-12DUP Acquired: 3/5/2018 23:47:24 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-7DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.0210	.09922	2.1847	F<00000
Stddev	.00081	.0014	.00027	.6312	1.5117
%RSD	33.394	6.801	.27207	28.892	15.474

#1	-.00186	.0200	.09941	2.6310	-8.7003
#2	-.00301	.0220	.09902	1.7384	-10.838

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.4	39909.	5980.7	76.797	3057.1
Stddev	9.4	345.	46.2	1.098	4.6
%RSD	.33991	.86400	.77242	1.4298	.15061

#1	2747.8	39666.	5948.0	77.574	3053.9
#2	2761.0	40153.	6013.3	76.021	3060.4

Sample Name: CCV14		Acquired: 3/5/2018 23:51:34		Type: Unk				
Method: P4-ICP2(v2035)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12684		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6520	4.9684	4.6902	4.7807	4.6492	3.4587	3.7968	.24047
Stddev	.0313	.0307	.0060	.0075	.0027	.0126	.0440	.00020
%RSD	.67188	.61748	.12764	.15779	.05889	.13309	.44942	.08260
#1	4.6741	4.9901	4.6945	4.7860	4.6473	9.4676	9.8279	.24033
#2	4.6299	4.9467	4.6860	4.7754	4.6511	9.4497	9.7656	.24061
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4151	26.201	1.0206	2.3665	1.2286	4.8760	2.4638	25.850
Stddev	.0072	.015	.0010	.0081	.0022	.1126	.0014	.012
%RSD	.29881	.05583	.10136	.34329	.17492	2.3087	.05661	.04831
#1	2.4202	26.211	1.0214	2.3722	1.2301	4.9556	2.4648	25.841
#2	2.4100	26.191	1.0199	2.3607	1.2271	4.7964	2.4628	25.859
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4906	1.2237	25.704	2.5801	2.4920	25.472	4.7992	5.2526
Stddev	.0050	.0008	.069	.0001	.0532	.076	.0122	.0266
%RSD	.20160	.06494	.26814	.00600	2.1369	.29959	.25439	.50657
#1	2.4942	1.2242	25.655	2.5802	2.5297	25.418	4.8079	5.2715
#2	2.4871	1.2231	25.753	2.5800	2.4544	25.526	4.7906	5.2338
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5904	4.9268	4.8385	4.9263	5.0668	4.937	4.9865	F1.5158
Stddev	.0249	.0417	.0001	.0100	.0056	.015	.0477	.6713
%RSD	.54326	.84574	.00309	.20254	.11012	.3099	.95615	44.286
#1	4.6080	4.8974	4.8386	4.9193	5.0629	4.948	4.9528	1.9905
#2	4.5727	4.9563	4.8384	4.9334	5.0707	4.926	5.0202	1.0411

Sample Name: CCV14 Acquired: 3/5/2018 23:51:34 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12684 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.9376
Stddev	.4722
%RSD	9.5625

#1	4.6037
#2	5.2715

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2797.3	40114.	3080.4	77.255	2995.1
Stddev	10.5	8.	.6	1.752	13.1
%RSD	.37658	.02026	.01042	2.2679	.43899

#1	2789.9	40108.	6079.9	76.016	2985.8
#2	2804.8	40119.	6080.8	78.494	3004.4

Sample Name: LLCCV07 Acquired: 3/5/2018 23:55:37 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12684 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02143	.04535	.01116	.02402	.05349	.09685	.11072
Stddev	.00123	.00067	.00191	.00101	.00125	.00695	.00019
%RSD	5.7314	1.4870	17.104	4.1889	2.3450	7.1729	.16855

#1	.02230	.04488	.00981	.02473	.05438	.10177	.11058
#2	.02056	.04583	.01251	.02331	.05260	.09194	.11085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00611	2.3078	.01189	.03046	.02284	.12039
Stddev	.00004	.00007	.0098	.00020	.00001	.00008	.00646
%RSD	.67294	1.2176	.42679	1.6478	.03423	.34469	5.3696

#1	.00649	.00606	2.3147	.01202	.03047	.02290	.11582
#2	.00643	.00617	2.3008	.01175	.03046	.02279	.12496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	2.3035	.04300	.01009	2.1859	.04515	.04614
Stddev	.00014	.0220	.00026	.00011	.0081	.00012	.00051
%RSD	.59308	.95640	.59413	1.0952	.37005	.27170	1.1083

#1	.02305	2.3191	.04318	.01001	2.1916	.04506	.04650
#2	.02325	2.2879	.04282	.01017	2.1802	.04524	.04578

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2536	.21376	.09659	.01419	.42740	.04129	.04760
Stddev	.0330	.00085	.00725	.00058	.00494	.00039	.00037
%RSD	1.4625	.39690	7.5048	4.0948	1.1565	.93576	.77873

#1	2.2303	.21436	.09146	.01378	.42390	.04156	.04787
#2	2.2769	.21316	.10171	.01460	.43089	.04102	.04734

Sample Name: LLCCV07 Acquired: 3/5/2018 23:55:37 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12684 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01888	.0206	.02333	F1.4088	F<00000
Stddev	.00093	.0014	.00021	.2335	1.5117
%RSD	4.9234	6.891	.91413	16.574	268.24
#1	.01954	.0216	.02348	1.2437	-1.6325
#2	.01822	.0196	.02317	1.5739	.50537
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2882.2	41395.	3059.9	76.870	3283.0
Stddev	7.8	222.	29.2	.942	12.7
%RSD	.27207	.53686	.48149	1.2251	.38788
#1	2876.6	41238.	6039.3	76.205	3274.0
#2	2887.7	41552.	6080.5	77.536	3292.0

Sample Name: CCB14 Acquired: 3/5/2018 23:59:47 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12681 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	-.00050	-.00165	.00086	.00186	-.01957	.00204
Stddev	.00108	.00155	.00051	.00104	.00053	.00632	.00005
%RSD	43.105	308.61	30.831	121.02	28.616	32.298	2.3181

#1	.00326	-.00160	-.00129	.00012	.00224	-.01510	.00200
#2	.00174	.00059	-.00201	.00160	.00148	-.02403	.00207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00001	-.00115	.00050	-.00001	-.00044	-.01269
Stddev	.00003	.00007	.01027	.00013	.00005	.00007	.00754
%RSD	95.438	620.53	891.44	26.189	506.75	17.164	59.384

#1	.00006	.00004	-.00842	.00059	-.00005	-.00038	-.00736
#2	.00001	-.00006	.00611	.00041	.00003	-.00049	-.01802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00013	.00407	.00003	-.00074	-.12979	-.00047	-.00052
Stddev	.00004	.04347	.00005	.00034	.00281	.00040	.00003
%RSD	26.633	1067.0	157.61	46.371	2.1688	85.085	6.3702

#1	-.00016	.03481	.00007	-.00098	-.12780	-.00019	-.00050
#2	-.00011	-.02667	.00000	-.00049	-.13178	-.00076	-.00055

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02677	.00001	-.01635	-.00738	-.01978	-.00083	.00510
Stddev	.00391	.00003	.00302	.00081	.03849	.00044	.00023
%RSD	14.591	359.00	18.443	11.040	194.62	52.705	4.4589

#1	.02401	-.00001	-.01849	-.00795	.00744	-.00114	.00494
#2	.02953	.00003	-.01422	-.00680	-.04699	-.00052	.00526

Sample Name: CCB14 Acquired: 3/5/2018 23:59:47 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12681 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00279	.0021	.00004	F.77312	F<00000
Stddev	.00023	.0004	.00004	.39205	.82996
%RSD	8.1107	18.11	104.64	50.710	44.289

#1	-.00295	.0018	.00006	.49590	-1.2871
#2	-.00263	.0023	.00001	1.0503	-2.4608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.6	41642.	3038.4	77.807	3311.9
Stddev	12.3	70.	66.9	.800	17.3
%RSD	.42412	.16922	1.1071	1.0286	.52110

#1	2887.9	41691.	5991.1	77.241	3299.7
#2	2905.3	41592.	6085.7	78.373	3324.1

Sample Name: J1792-12LX5 Acquired: 3/6/2018 00:03:59 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00016	.00159	.00268	.00116	.01032	.01446
Stddev	.00196	.00163	.00034	.00106	.00061	.00490	.00075
%RSD	88.137	996.16	21.634	39.697	52.590	47.449	5.2133

#1	.00361	.00099	.00183	.00343	-.00159	-.00686	.01500
#2	.00084	-.00132	.00134	.00193	-.00073	-.01378	.01393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	4.3776	.00020	.00019	.00141	.01207
Stddev	.00002	.00013	.0413	.00003	.00013	.00011	.00000
%RSD	98.364	508.77	.94353	14.069	71.446	8.0597	.00681

#1	-.00004	-.00007	4.4068	.00018	-.00028	.00133	-.01207
#2	-.00001	.00012	4.3484	.00022	-.00009	.00149	-.01206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	.69363	.00018	.00056	18.521	.00028	.03181
Stddev	.00002	.01911	.00026	.00003	.271	.00047	.00013
%RSD	.31568	2.7555	145.07	4.8532	1.4632	166.05	.42104

#1	.00749	.70715	.00000	-.00054	18.713	-.00005	.03190
#2	.00753	.68012	-.00036	-.00058	18.330	.00062	.03171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35804	.00031	.01372	.40528	.19503	.00082	.00640
Stddev	.00144	.00011	.00377	.00068	.01629	.00023	.00009
%RSD	.40267	35.430	27.459	.16816	8.3544	28.052	1.3669

#1	.35702	-.00023	-.01638	.40480	.18351	-.00098	.00646
#2	.35906	-.00038	-.01106	.40576	.20655	-.00066	.00634

Sample Name: J1792-12LX5 Acquired: 3/6/2018 00:03:59 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12668 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00495	.0065	.01938	.88237	F<00000
Stddev	.00014	.0010	.00035	.07711	3.5432
%RSD	2.8662	15.53	1.7923	8.7392	119.03
#1	-.00485	.0058	.01963	.93690	-5.4821
#2	-.00505	.0073	.01914	.82784	-.47125
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.3	40980.	3005.6	77.882	3233.3
Stddev	5.8	47.	75.8	1.018	.4
%RSD	.20276	.11397	1.2616	1.3077	.01198
#1	2859.2	40947.	5952.0	77.162	3233.6
#2	2867.4	41013.	6059.2	78.602	3233.0

Sample Name: J1792-12MS Acquired: 3/6/2018 00:08:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7MS 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	.76746	1.9809	.94300	1.9170	.75250	2.0217	.28455	.19891	.19681
Stddev	.00203	.0105	.00434	.0022	.00613	.0251	.00371	.00034	.00034
%RSD	.26429	.53086	.46025	.11751	.81515	1.2440	1.3047	.16933	.17244

#1	.76889	1.9883	.94607	1.9186	.74816	2.0039	.28717	.19867	.19705
#2	.76603	1.9734	.93994	1.9154	.75684	2.0395	.28192	.19915	.19657

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.989	.44078	.19754	.31744	3.1403	.24949	5.5389	.52232	.07170
Stddev	.295	.00139	.00011	.00144	.1249	.00142	.0687	.00267	.00065
%RSD	1.2815	.31460	.05395	.45318	3.9767	.56882	1.2402	.51025	.90112

#1	23.197	.43980	.19762	.31642	3.2286	.24849	5.5875	.52420	.07216
#2	22.780	.44176	.19747	.31846	3.0520	.25049	5.4904	.52043	.07125

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	97.237	.33434	.36204	12.813	.41143	.34752	2.0529	1.9798	.68342
Stddev	1.077	.00179	.01722	.148	.00069	.00616	.0051	.0200	.00384
%RSD	1.1078	.53415	4.7557	1.1534	.16687	1.7729	.24933	1.0104	.56159

#1	97.999	.33308	.37422	12.917	.41094	.35188	2.0566	1.9939	.68613
#2	96.475	.33561	.34987	12.708	.41191	.34317	2.0493	1.9657	.68070

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21538	.21500	5.869	.30868	2.0953	.93862
Stddev	.00367	.00277	.016	.00317	.0559	1.9939
%RSD	1.7027	1.2869	.2686	1.0268	2.6663	212.42

#1	.21798	.21696	5.858	.31092	2.1348	2.3485
#2	.21279	.21305	5.880	.30643	2.0558	-.47125

Sample Name: J1792-12MS Acquired: 3/6/2018 00:08:12 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-7MS 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	2762.1	39560.	5894.1	76.813	3038.5
Stddev	7.4	153.	99.9	3.733	12.1
%RSD	.26945	.38641	1.6957	4.8597	.39759
#1	2756.9	39668.	5823.4	74.173	3029.9
#2	2767.4	39452.	5964.7	79.452	3047.0

Sample Name: J1792-12MSD Acquired: 3/6/2018 00:12:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7MSD 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	.77345	1.9918	.94264	1.9346	.75670	2.0327	.28551	.19995	.19751
Stddev	.00056	.0003	.00294	.0004	.00134	.0064	.00043	.00023	.00017
%RSD	.07287	.01631	.31154	.01987	.17755	.31681	.15036	.11554	.08594

#1	.77385	1.9920	.94472	1.9349	.75575	2.0372	.28520	.20012	.19763
#2	.77305	1.9916	.94057	1.9343	.75765	2.0281	.28581	.19979	.19739

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.948	.44110	.19771	.31776	3.1284	.24985	5.5370	.52603	.07183
Stddev	.021	.00042	.00002	.00082	.0209	.00010	.0203	.00179	.00130
%RSD	.08981	.09427	.01003	.25700	.66778	.03843	.36732	.34066	1.8117

#1	22.934	.44139	.19769	.31834	3.1136	.24992	5.5514	.52730	.07275
#2	22.963	.44080	.19772	.31718	3.1432	.24978	5.5226	.52476	.07091

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	97.378	.33790	.36091	12.794	.41163	.35032	2.0647	1.9784	.68584
Stddev	.087	.00115	.00153	.025	.00047	.00712	.0116	.0015	.00196
%RSD	.08976	.34079	.42479	.19466	.11486	2.0334	.56307	.07467	.28542

#1	97.440	.33872	.36199	12.812	.41129	.34529	2.0729	1.9773	.68446
#2	97.317	.33709	.35982	12.777	.41196	.35536	2.0565	1.9794	.68723

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21607	.21493	5.920	30857	2.4833	4.8901
Stddev	.00032	.00024	.004	.00116	.1000	1.4614
%RSD	.14846	.11032	.0710	.37688	4.0255	29.884

#1	.21630	.21509	5.923	.30939	2.5540	3.8568
#2	.21584	.21476	5.917	.30775	2.4127	5.9235

Sample Name: J1792-12MSD Acquired: 3/6/2018 00:12:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-7MSD 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	2762.2	39257.	5884.8	76.802	3033.5
Stddev	1.4	169.	49.8	.444	5.8
%RSD	.04966	.42991	.84629	.57819	.19067
#1	2761.2	39138.	5849.5	76.488	3029.5
#2	2763.2	39376.	5920.0	77.116	3037.6

Sample Name: J1792-12A Acquired: 3/6/2018 00:16:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77491	1.9999	.94651	1.9284	.75574	1.9997	.28444	.19875
Stddev	.00134	.0004	.00244	.0010	.00346	.0057	.00274	.00021
%RSD	.17322	.02089	.25784	.05205	.45839	.28367	.96331	.10349

#1	.77586	2.0002	.94824	1.9291	.75819	1.9957	.28638	.19861
#2	.77396	1.9996	.94479	1.9277	.75329	2.0037	.28251	.19890

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19738	22.890	.44289	.19753	.31708	3.1587	.24851	5.6286
Stddev	.00002	.116	.00274	.00031	.00190	.0267	.00002	.0514
%RSD	.01107	.50513	.61908	.15858	.59921	.84376	.00875	.91274

#1	.19740	22.971	.44095	.19775	.31842	3.1399	.24852	5.5922
#2	.19737	22.808	.44483	.19731	.31573	3.1775	.24849	5.6649

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52535	.07218	97.251	.33728	.36241	12.780	.41329	.35812
Stddev	.00029	.00077	.755	.00001	.00150	.089	.00104	.00600
%RSD	.05571	1.0731	.77661	.00433	.41319	.69678	.25051	1.6756

#1	.52515	.07273	97.785	.33727	.36347	12.843	.41402	.35387
#2	.52556	.07163	96.717	.33729	.36135	12.717	.41256	.36236

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0576	1.9876	.68726	.21710	.21298	5.910	.30905	1.6665
Stddev	.0036	.0161	.00127	.00121	.00184	.015	.00198	.0579
%RSD	.17630	.81156	.18542	.55621	.86238	.2589	.63944	3.4762

#1	2.0601	1.9990	.68635	.21795	.21427	5.921	.31045	1.7075
#2	2.0550	1.9762	.68816	.21625	.21168	5.899	.30765	1.6256

Sample Name: J1792-12A Acquired: 3/6/2018 00:16:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12668 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev 1.1860
%RSD 835.36

#1 .69664
#2 -.98058

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.5	39854.	5910.5	76.951	3032.2
Stddev	11.6	136.	83.2	.292	7.6
%RSD	.42211	.34020	1.4084	.38002	.25084

#1	2748.2	39758.	5851.6	76.744	3026.8
#2	2764.7	39950.	5969.3	77.157	3037.6

Sample Name: J1792-14 Acquired: 3/6/2018 00:20:12 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00266	.00114	.00484	.00347	.00811	.07360
Stddev	.00000	.00114	.00043	.00033	.00085	.00133	.00030
%RSD	.07510	42.826	37.895	6.8676	24.556	16.390	.40915

#1	-.00139	-.00347	-.00144	.00460	.00408	-.00905	.07338
#2	-.00139	-.00186	-.00083	.00507	.00287	-.00717	.07381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00011	24.269	.00039	.00014	.00715	.01414
Stddev	.00004	.00001	.204	.00025	.00018	.00032	.00512
%RSD	145.43	8.6829	.83854	62.275	124.04	4.5066	36.228

#1	-.00006	-.00010	24.413	.00057	-.00002	.00692	-.01776
#2	.00000	-.00012	24.125	.00022	-.00027	.00737	-.01052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	4.2470	.00124	.00021	107.15	.00064	.39097
Stddev	.00003	.0623	.00039	.00014	.96	.00047	.00150
%RSD	.84881	1.4671	31.211	68.493	.89465	72.803	.38412

#1	.00382	4.2029	.00097	.00011	107.83	.00098	.38991
#2	.00386	4.2911	.00151	.00031	106.47	.00031	.39203

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7659	.00066	.03450	2.9574	1.3498	.00012	.00614
Stddev	.0081	.00035	.00931	.0114	.0164	.00036	.00262
%RSD	.16923	52.241	26.996	.38596	1.2147	293.60	42.736

#1	4.7716	.00042	.04109	2.9493	1.3614	.00013	.00800
#2	4.7602	.00091	.02791	2.9655	1.3382	-.00038	.00429

Sample Name: J1792-14 Acquired: 3/6/2018 00:20:12 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-8 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.0186	.13793	2.5711	F<00000
Stddev	.00087	.0001	.00110	.1687	1.7323
%RSD	57.255	.6209	.80025	6.5622	20.823

#1	-.00214	.0187	.13871	2.6904	-7.0945
#2	-.00091	.0186	.13715	2.4518	-9.5444

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.1	39161.	5961.9	75.761	3017.9
Stddev	1.1	60.	62.2	.019	1.1
%RSD	.04218	.15444	1.0440	.02537	.03774

#1	2705.3	39118.	5917.9	75.747	3017.1
#2	2706.9	39203.	6005.9	75.774	3018.8

Sample Name: J1792-16 Acquired: 3/6/2018 00:24:22 Type: Unk
Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00355	.00063	.00504	.00073	.00468	.06424
Stddev	.00057	.00055	.00286	.00143	.00078	.00106	.00086
%RSD	598.59	15.409	456.20	28.343	107.17	22.722	1.3419

#1	-.00031	-.00316	.00139	.00403	.00018	-.00393	.06485
#2	.00050	-.00393	-.00265	.00605	.00128	-.00543	.06363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00012	28.209	.00119	.00001	.01612	.01816
Stddev	.00000	.00009	.212	.00057	.00022	.00001	.00626
%RSD	136.26	72.756	.75111	48.063	3505.3	.08414	34.440

#1	.00000	-.00006	28.359	.00079	.00015	.01612	-.02259
#2	.00000	-.00018	28.059	.00160	-.00016	.01613	-.01374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	3.2272	.00046	.00028	27.435	.00017	.21064
Stddev	.00002	.0276	.00058	.00013	.195	.00016	.00271
%RSD	1.6988	.85389	125.92	45.230	.71151	95.305	1.2858

#1	.00141	3.2077	.00088	-.00019	27.573	.00005	.21256
#2	.00138	3.2466	.00005	-.00037	27.297	.00028	.20872

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6955	.00086	.02541	3.0172	1.4671	.00041	.00488
Stddev	.0072	.00024	.01068	.0049	.0275	.00066	.00050
%RSD	.19400	27.709	42.022	.16135	1.8740	159.27	10.268

#1	3.6904	.00103	.01786	3.0137	1.4866	.00088	.00524
#2	3.7006	.00069	.03296	3.0206	1.4477	-.00005	.00453

Sample Name: J1792-16 Acquired: 3/6/2018 00:24:22 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-13 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00273	.0106	.16600	2.6515	F<00000
Stddev	.00088	.0006	.00094	.5957	1.8332
%RSD	32.237	5.266	.56764	22.465	37.410

#1	-.00336	.0102	.16667	3.0726	-6.1966
#2	-.00211	.0109	.16533	2.2303	-3.6040

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.2	40290.	3002.7	76.983	3136.6
Stddev	9.6	164.	107.1	1.182	3.9
%RSD	.34848	.40807	1.7838	1.5347	.12450

#1	2765.0	40174.	5927.0	76.147	3139.4
#2	2751.4	40406.	6078.4	77.818	3133.8

Sample Name: CCV15 Acquired: 3/6/2018 00:28:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12681 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6246	4.9473	4.6782	4.7570	4.6228	9.3891	9.8629
Stddev	.0128	.0089	.0067	.0025	.0130	.0293	.0440
%RSD	.27598	.17894	.14247	.05235	.28160	.31205	.44646

#1	4.6336	4.9535	4.6829	4.7588	4.6320	9.3684	9.8940
#2	4.6155	4.9410	4.6735	4.7553	4.6136	9.4098	9.8317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3890	2.4097	26.122	1.0146	2.3601	1.2231	4.9213
Stddev	.00003	.0011	.023	.0006	.0019	.0014	.0904
%RSD	.01128	.04599	.08618	.05493	.08073	.11265	1.8368

#1	2.3892	2.4105	26.138	1.0142	2.3615	1.2241	4.9852
#2	2.3888	2.4089	26.106	1.0150	2.3588	1.2221	4.8573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4556	25.769	2.4874	1.2171	25.637	2.5698	2.5064
Stddev	.0015	.137	.0043	.0040	.131	.0003	.0347
%RSD	.06301	.53300	.17091	.32883	.50969	.01214	1.3849

#1	2.4567	25.672	2.4844	1.2199	25.729	2.5700	2.5309
#2	2.4545	25.866	2.4904	1.2143	25.544	2.5695	2.4818

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.390	4.7893	5.2780	4.5739	4.9282	4.8209	4.9133
Stddev	.043	.0141	.0241	.0113	.0220	.0011	.0201
%RSD	.16741	.29388	.45658	.24625	.44729	.02192	.40927

#1	25.420	4.7992	5.2951	4.5818	4.9438	4.8217	4.9275
#2	25.360	4.7793	5.2610	4.5659	4.9126	4.8202	4.8990

Sample Name: CCV15 Acquired: 3/6/2018 00:28:32 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12681 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0585	4.910	5.0013	F 2.1772	F<00000
Stddev	.0246	.019	.0715	.6863	.00522
%RSD	.48620	.3847	1.4295	31.522	.77827

#1	5.0759	4.923	5.0518	2.6625	-.67393
#2	5.0411	4.897	4.9507	1.6919	-.66655

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2792.4	40140.	3036.2	76.460	2988.8
Stddev	11.5	84.	31.9	1.077	8.4
%RSD	.41301	.20966	.52789	1.4088	.28057

#1	2784.3	40080.	6013.6	75.698	2982.8
#2	2800.6	40199.	6058.7	77.222	2994.7

Sample Name: CCB15 Acquired: 3/6/2018 00:32:33 Type: Unk
Method: P4-ICP2(v2035) 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	.00064	.00016	.00124	.00047	.02217	.00268	.00001
Stddev	.00305	.00067	.00101	.00233	.00167	.00399	.00064	.00004
%RSD	354.26	104.57	630.58	187.39	357.32	18.006	23.770	486.37
#1	-.00302	.00111	.00056	.00289	.00165	-.01935	.00313	.00004
#2	.00130	.00017	-.00088	-.00040	-.00071	-.02499	.00223	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00526	.00059	.00008	.00040	.00972	.00004	.02772
Stddev	.00002	.00220	.00039	.00024	.00004	.00395	.00002	.03082
%RSD	221.25	41.917	66.550	291.17	10.831	40.654	50.510	111.17
#1	-.00002	.00370	.00087	-.00025	-.00043	-.01251	.00005	.04952
#2	.00000	.00682	.00031	.00009	-.00037	-.00692	.00003	.00593
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00016	.14951	.00028	.00042	.00368	.00146	.01532
Stddev	.00009	.00022	.00384	.00010	.00008	.01856	.00049	.00581
%RSD	203.50	131.20	2.5715	34.480	20.124	504.60	33.343	37.917
#1	.00002	.00001	-.15223	-.00021	-.00036	-.01681	.00180	-.01121
#2	-.00011	.00032	-.14680	-.00035	-.00048	.00945	.00112	-.01942
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00786	.00141	.00036	.00706	.00422	.0019	.00011	F1.0763
Stddev	.00049	.00034	.00042	.00141	.00141	.0006	.00018	.2394
%RSD	6.2440	23.873	114.57	19.968	33.529	32.42	159.60	22.239
#1	-.00821	.00118	-.00066	.00806	-.00322	.0023	.00024	.90704
#2	-.00752	.00165	-.00007	.00606	-.00522	.0014	-.00001	1.2455

Sample Name: CCB15 Acquired: 3/6/2018 00:32:33 Type: Unk
 Method: P4-ICP2(v2035) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.12429
 Stddev .94221
 %RSD 758.10

#1 .79053
 #2 -.54196

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2901.3	41447.	5055.3	78.536	3319.1
Stddev	6.6	16.	47.9	1.826	8.1
%RSD	.22723	.03753	.79157	2.3246	.24532

#1	2906.0	41436.	6021.4	77.245	3324.9
#2	2896.7	41458.	6089.2	79.827	3313.3