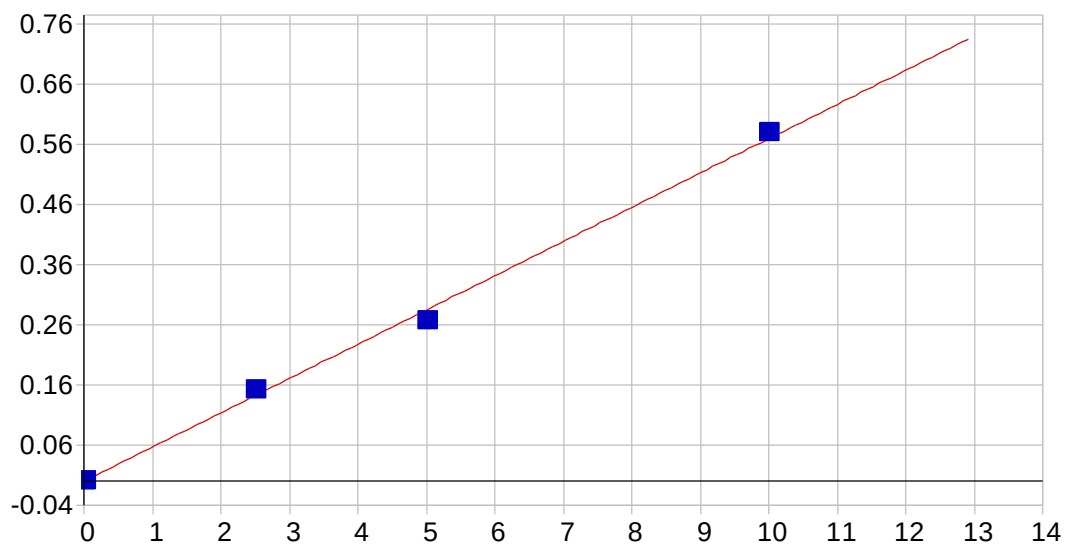




As 189.042 {478}

Date of Fit: 3/2/2018 11:55:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000132

Re-Slope: 1.000000

A1 (Gain): 0.056948

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999098

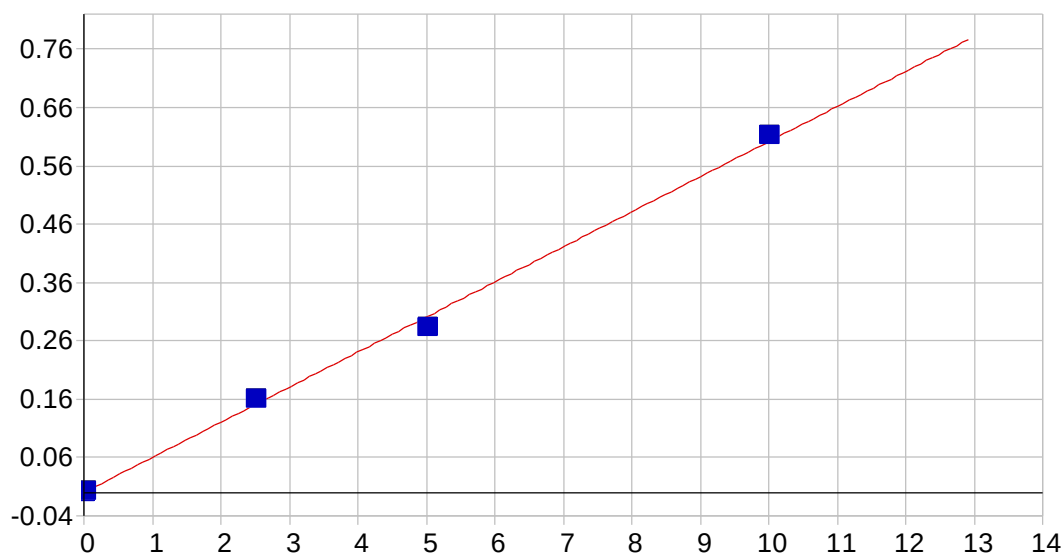
Status: OK.

Std Error of Est: 0.000058

Predicted MDL: 0.004357

Predicted MQL: 0.014524

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.02269	.003	13.4	.00116	.000	1
S3	2.5000	2.6466	.147	5.87	.15058	.001	1
S4	5.0000	4.6845	-.316	-6.31	.26662	.000	1
S5	10.000	10.166	.166	1.66	.57877	.001	1



As 189.042 {479}

Date of Fit: 3/2/2018 11:55:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000076

Re-Slope: 1.000000

A1 (Gain): 0.060124

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999163

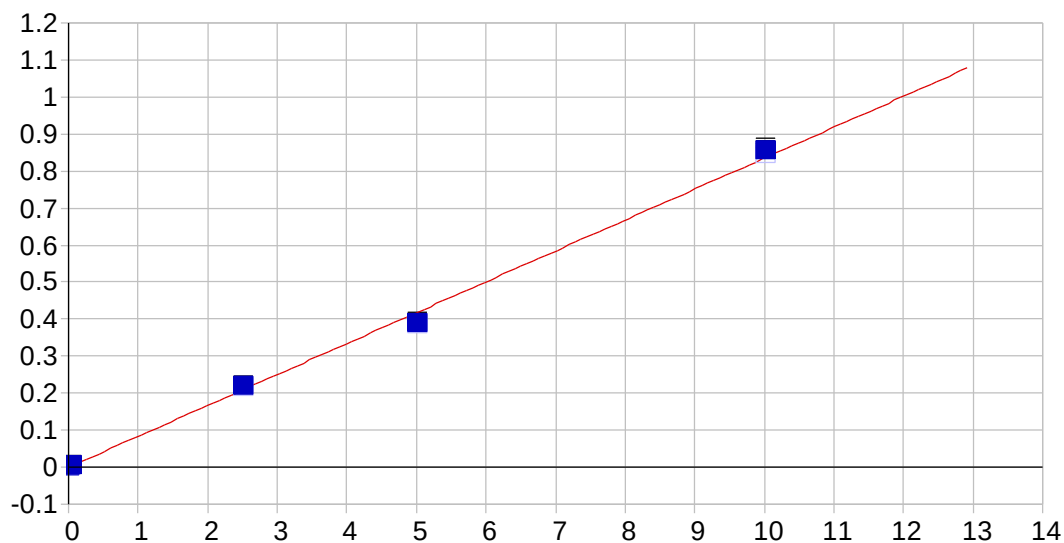
Status: OK.

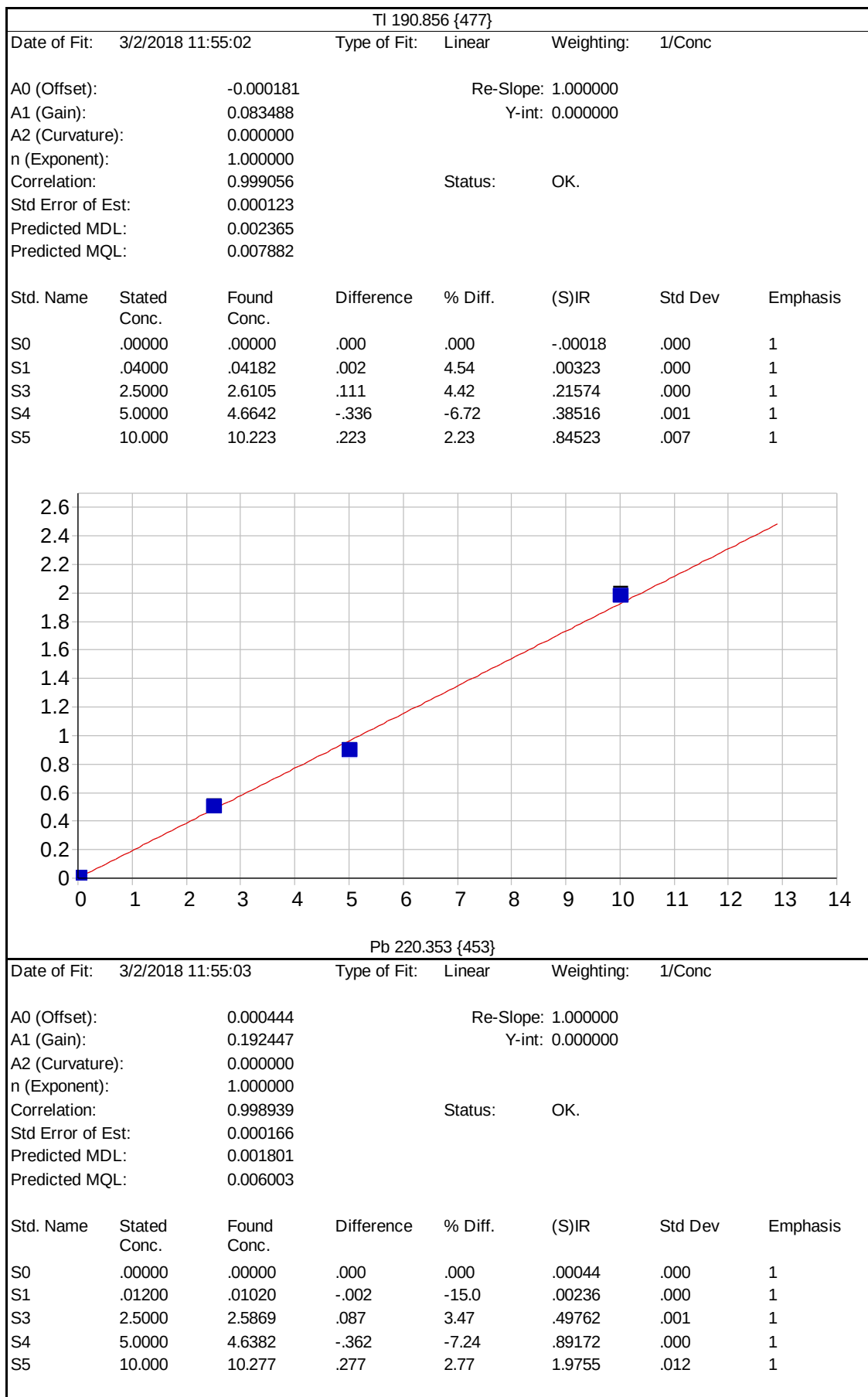
Std Error of Est: 0.000059

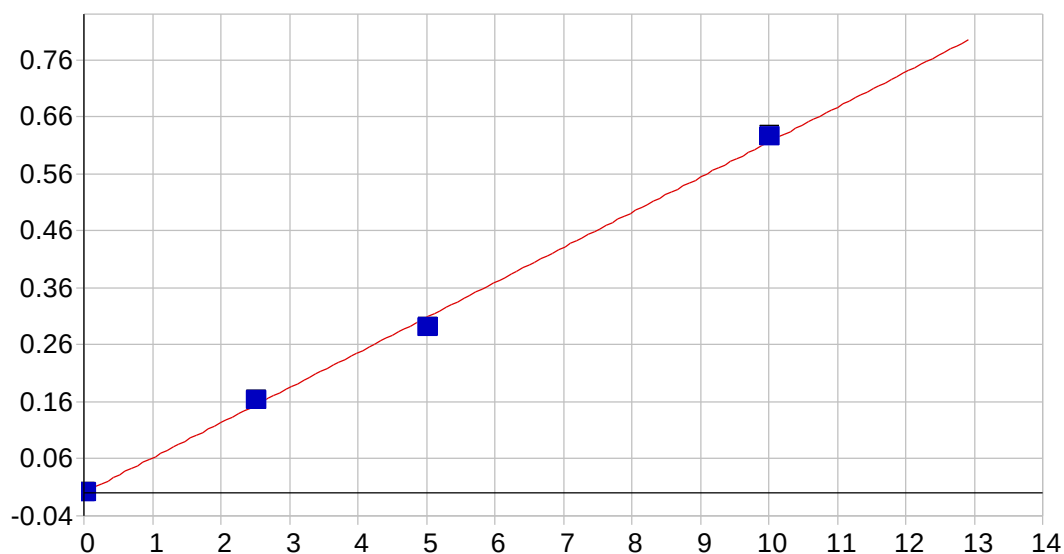
Predicted MDL: 0.003310

Predicted MQL: 0.011033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.02176	.002	8.81	.00138	.000	1
S3	2.5000	2.6405	.141	5.62	.15883	.000	1
S4	5.0000	4.6946	-.305	-6.11	.28232	.001	1
S5	10.000	10.163	.163	1.63	.61109	.002	1







Se 196.090 {472}

Date of Fit: 3/2/2018 11:55:03

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000232

Re-Slope: 1.000000

A1 (Gain): 0.061488

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999194

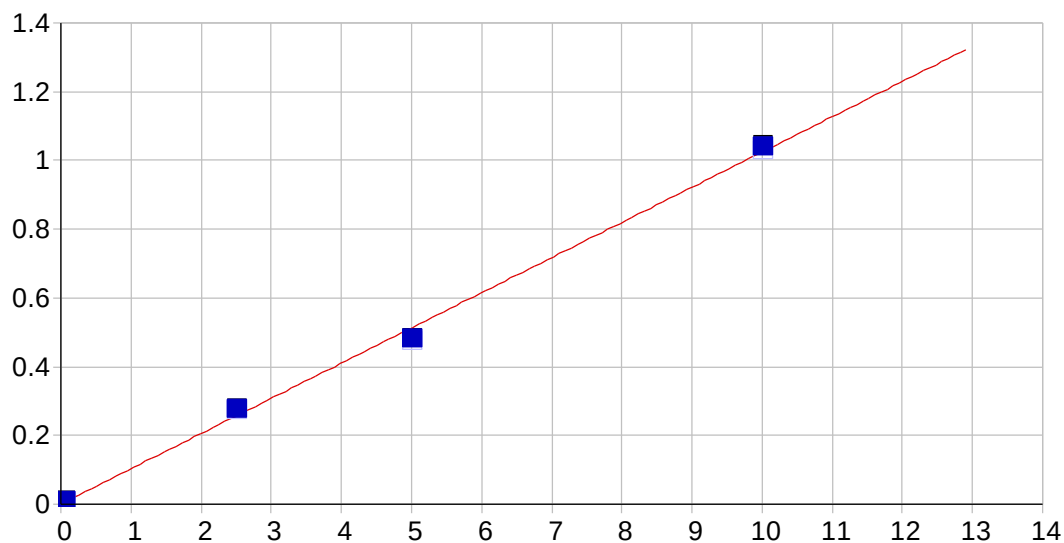
Status: OK.

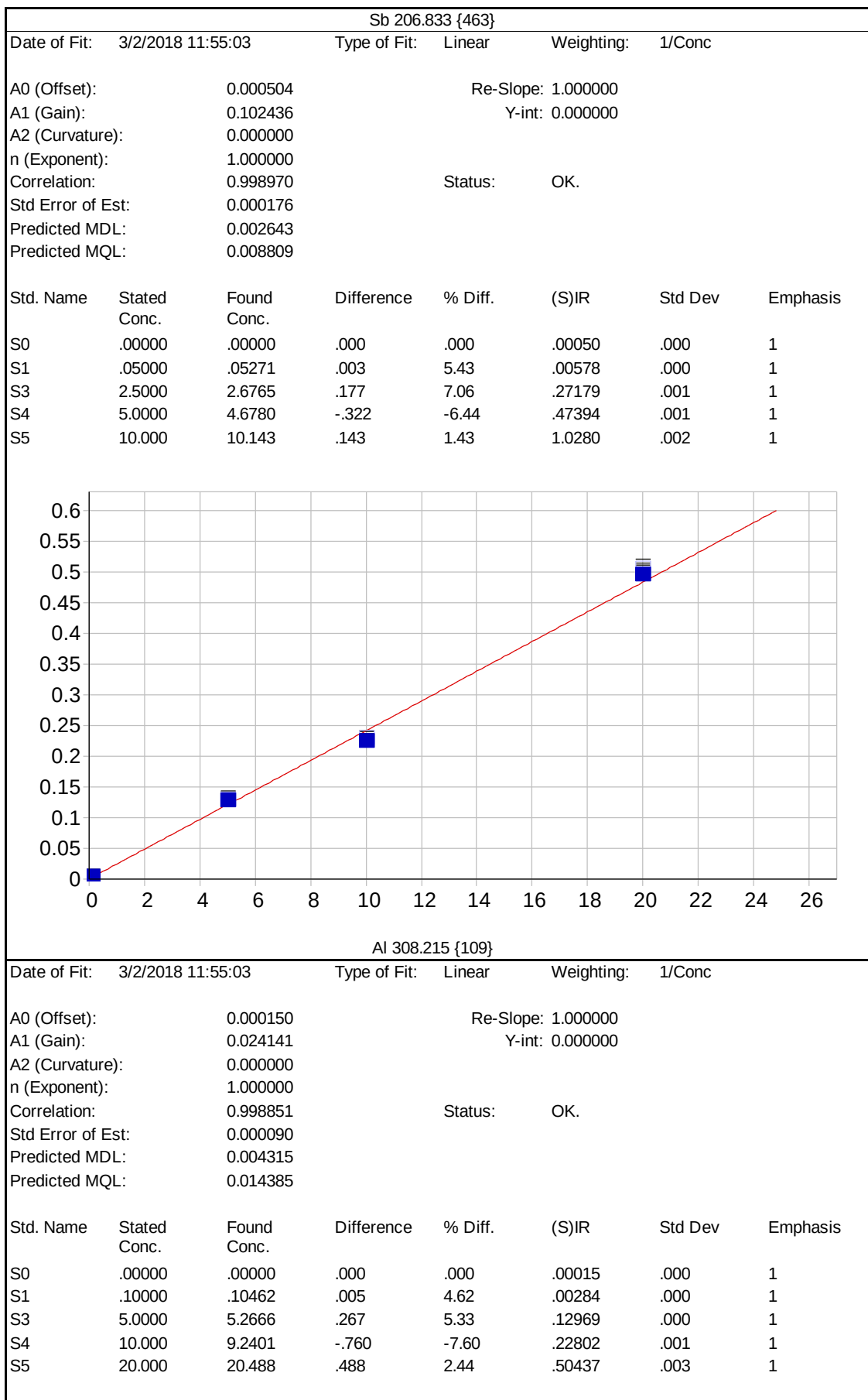
Std Error of Est: 0.000060

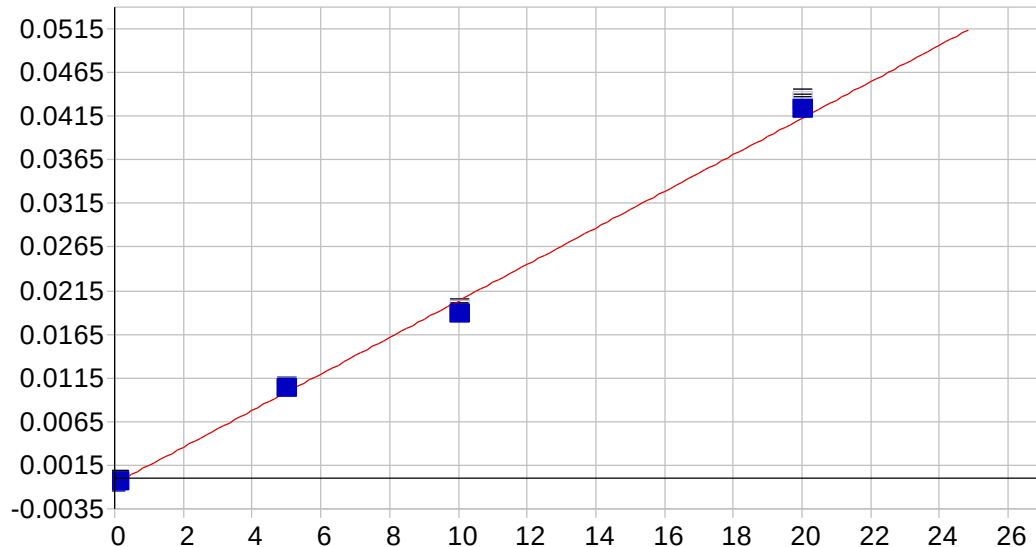
Predicted MDL: 0.004086

Predicted MQL: 0.013620

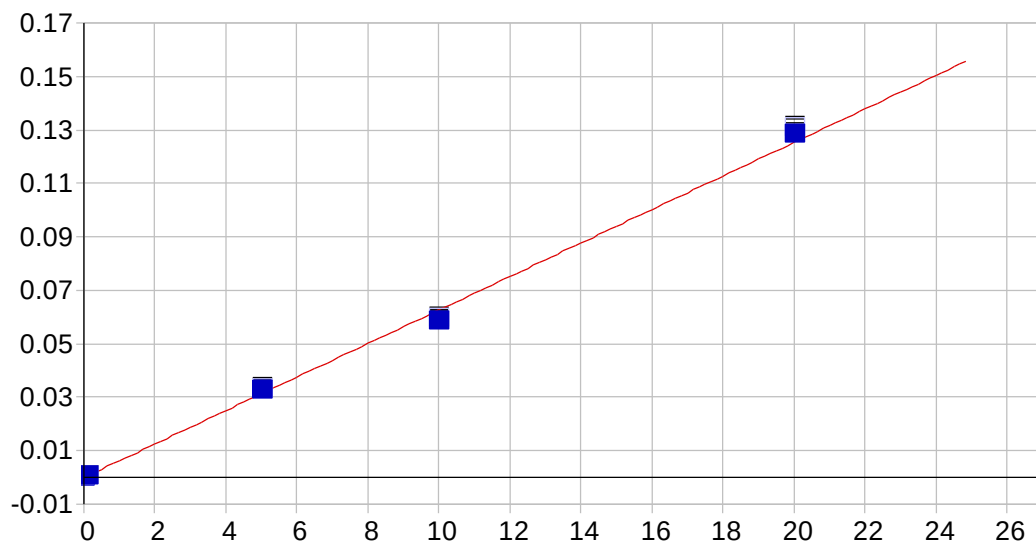
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01871	-.001	-6.47	.00138	.000	1
S3	2.5000	2.6451	.145	5.81	.16289	.000	1
S4	5.0000	4.7045	-.295	-5.91	.28953	.001	1
S5	10.000	10.152	.152	1.52	.62448	.002	1

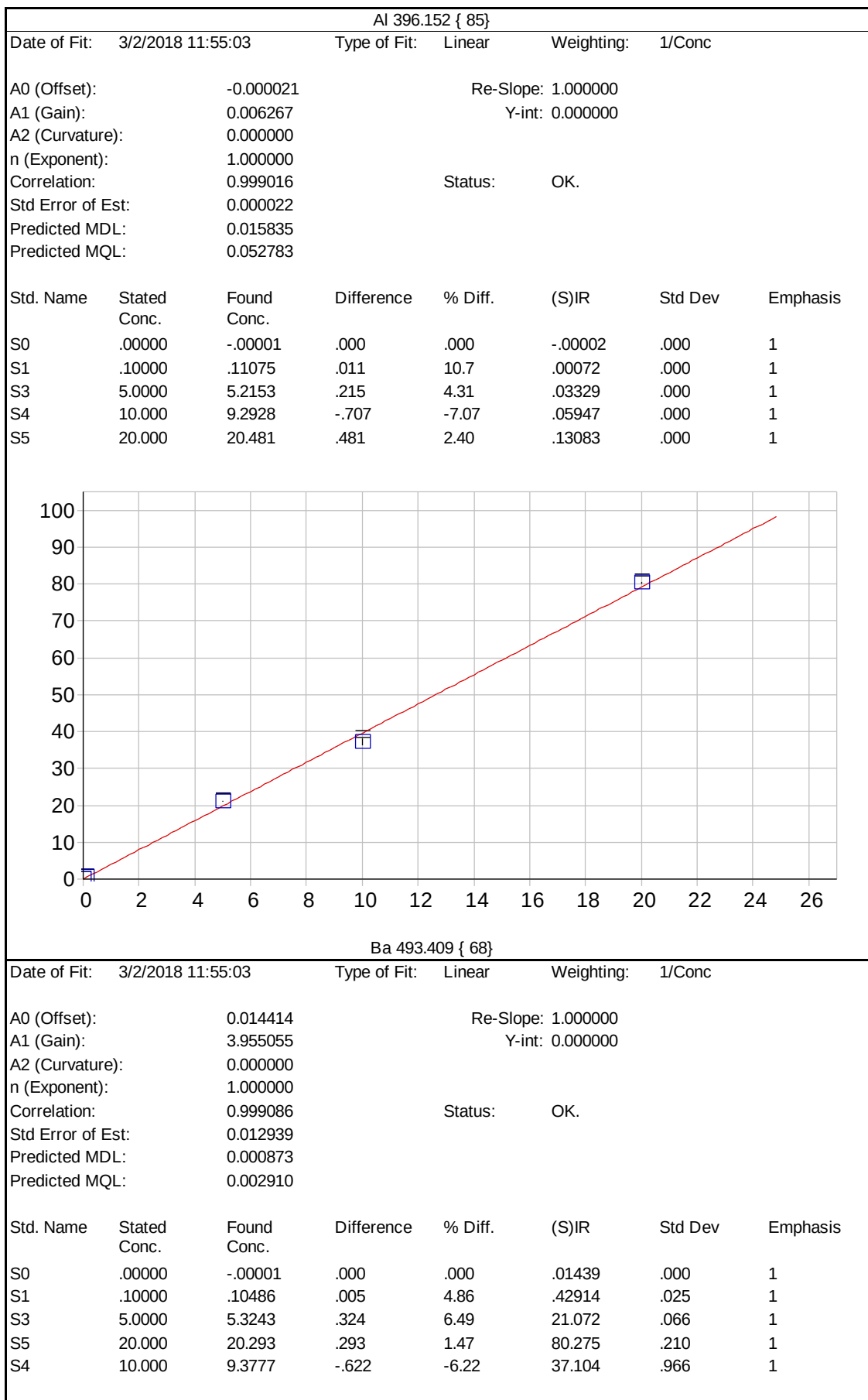


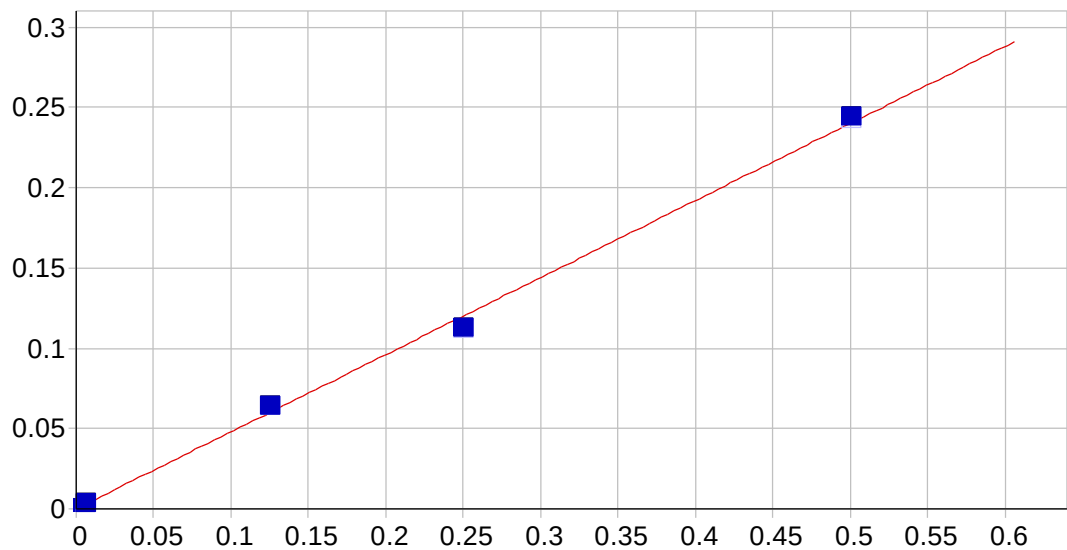




AI 309.271 {109}							
Date of Fit: 3/2/2018 11:55:03		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): -0.000609				Re-Slope: 1.000000			
A1 (Gain): 0.002093				Y-int: 0.000000			
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.999058				Status: OK.			
Std Error of Est: 0.000007							
Predicted MDL: 0.033954							
Predicted MQL: 0.113179							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00061	.000	1
S1	.10000	.10741	.007	7.41	-.00037	.000	1
S3	5.0000	5.1998	.200	4.00	.01048	.000	1
S4	10.000	9.3039	-.696	-6.96	.01928	.000	1
S5	20.000	20.489	.489	2.44	.04311	.000	1







Be 234.861 {144}

Date of Fit: 3/2/2018 11:55:03

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000023

Re-Slope: 1.000000

A1 (Gain): 0.479850

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999012

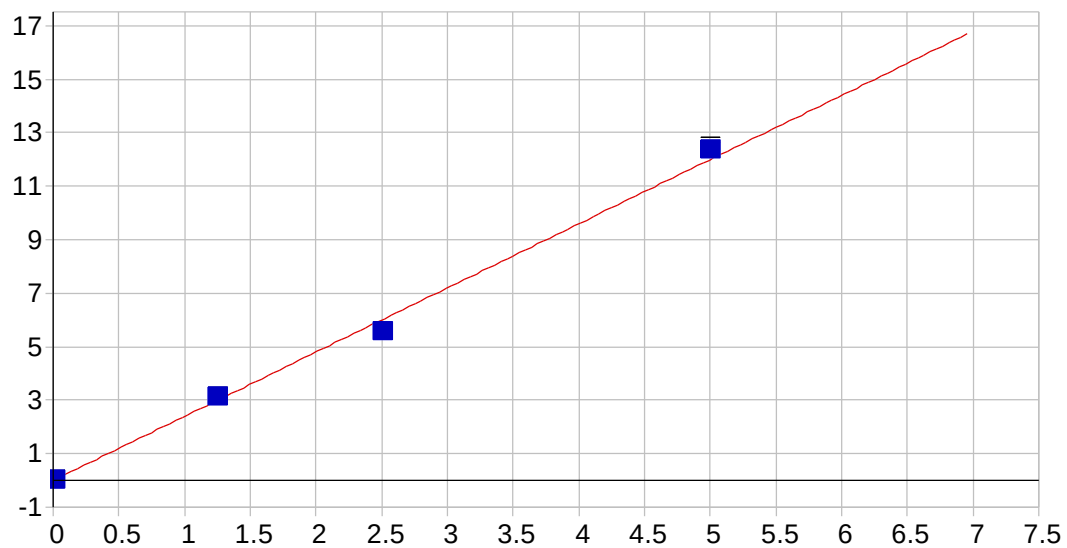
Status: OK.

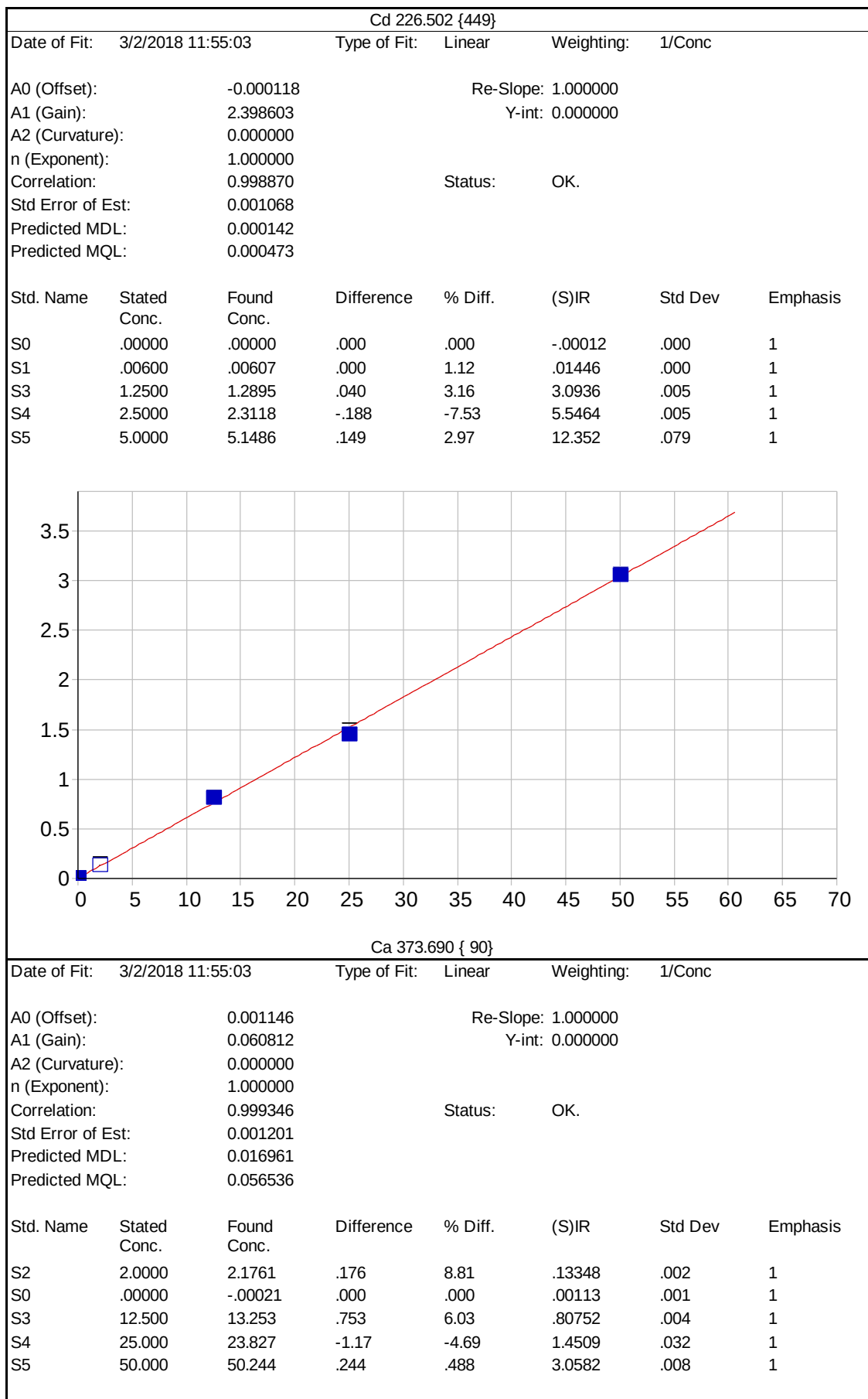
Std Error of Est: 0.000063

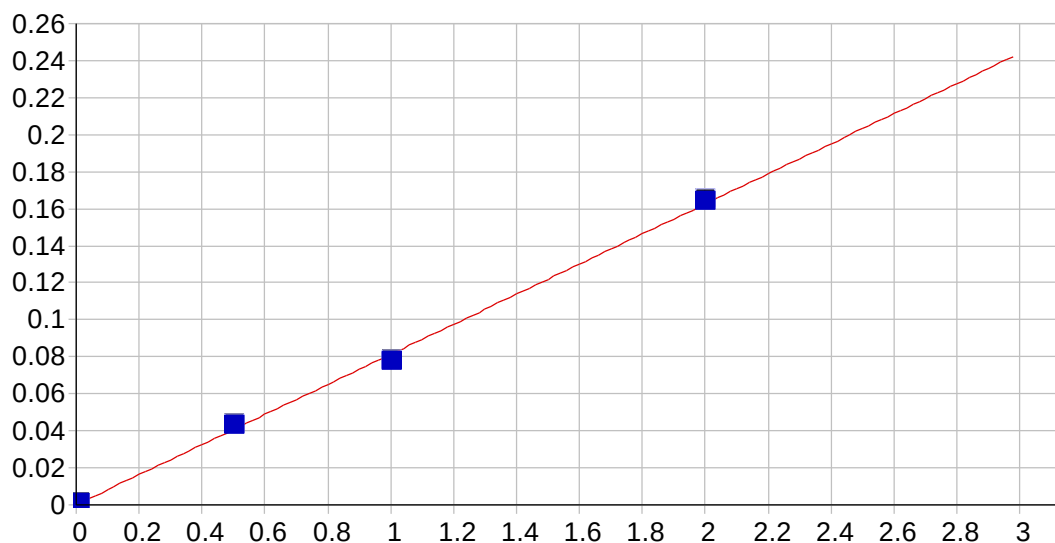
Predicted MDL: 0.000107

Predicted MQL: 0.000358

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00639	.000	6.50	.00306	.000	1
S3	.12500	.13330	.008	6.64	.06361	.000	1
S4	.25000	.23391	-.016	-6.44	.11151	.000	1
S5	.50000	.50741	.007	1.48	.24199	.000	1







Date of Fit: 3/2/2018 11:55:03

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000040

Re-Slope: 1.000000

A1 (Gain): 0.081269

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999450

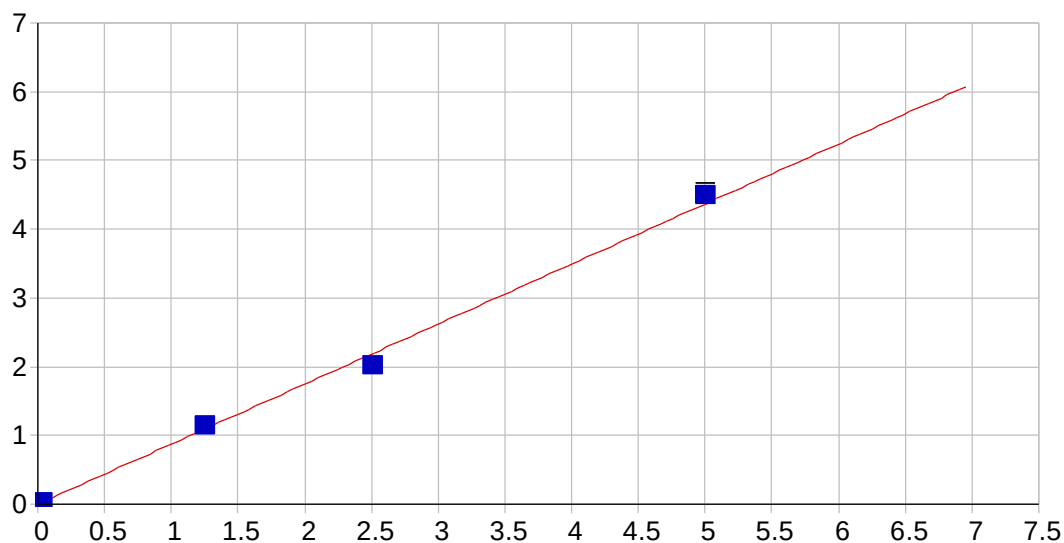
Status: OK.

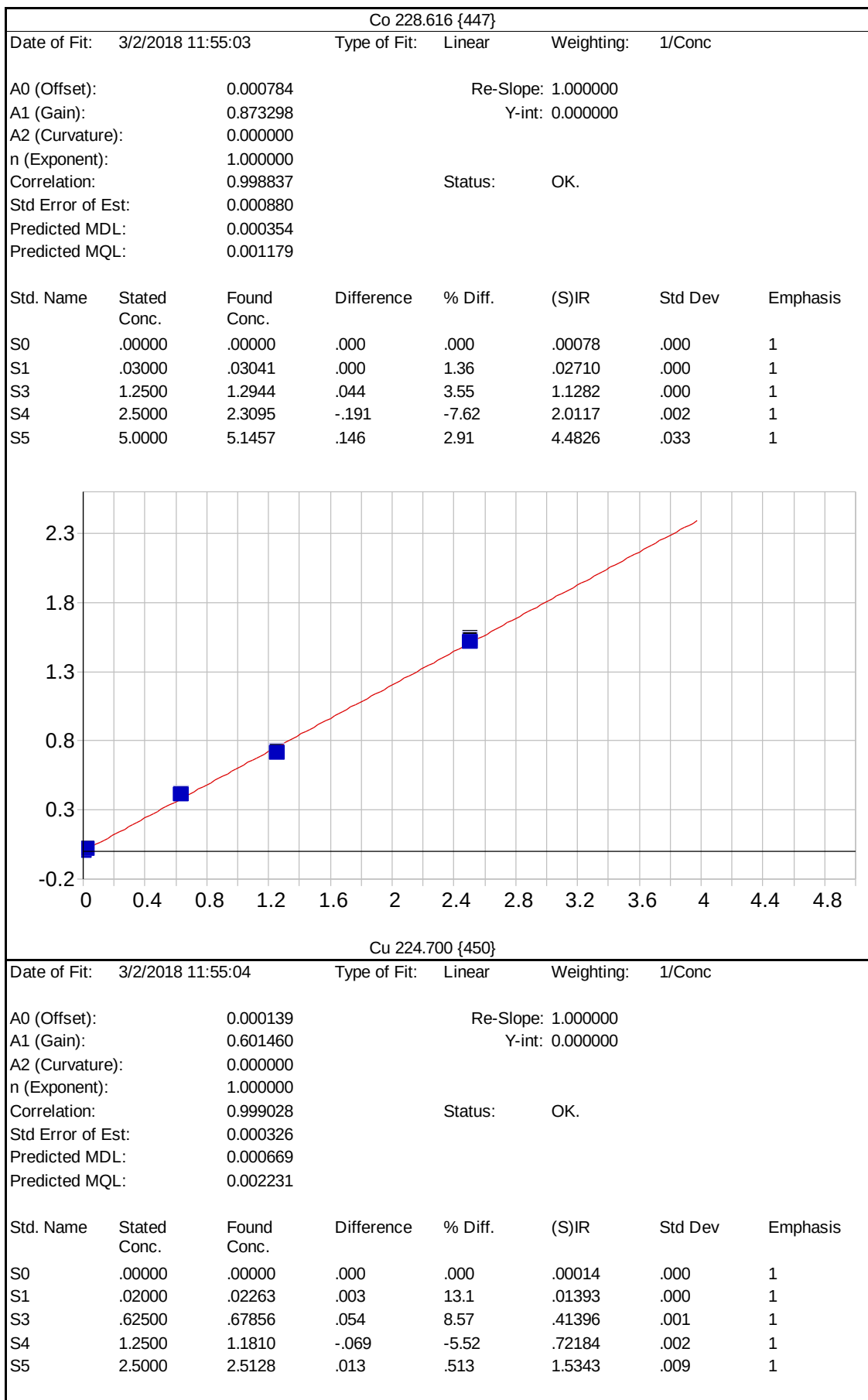
Std Error of Est: 0.000021

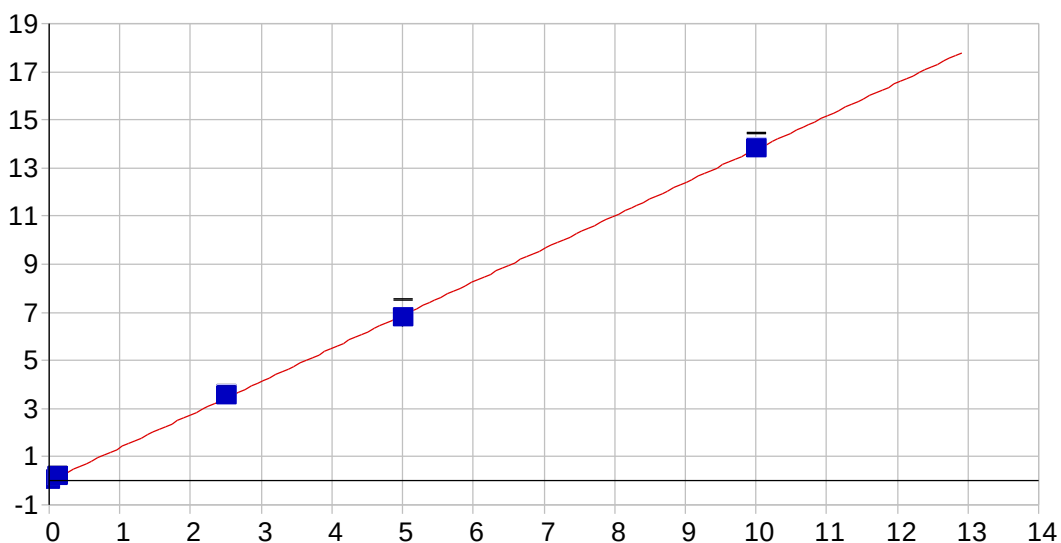
Predicted MDL: 0.000760

Predicted MQL: 0.002535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01064	.001	6.43	.00091	.000	1
S3	.50000	.52891	.029	5.78	.04329	.000	1
S4	1.0000	.95446	-.046	-4.55	.07815	.000	1
S5	2.0000	2.0160	.016	.799	.16496	.000	1







Fe 240.488 {140}

Date of Fit: 3/2/2018 11:55:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.012503

Re-Slope: 1.000000

A1 (Gain): 1.378622

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999822

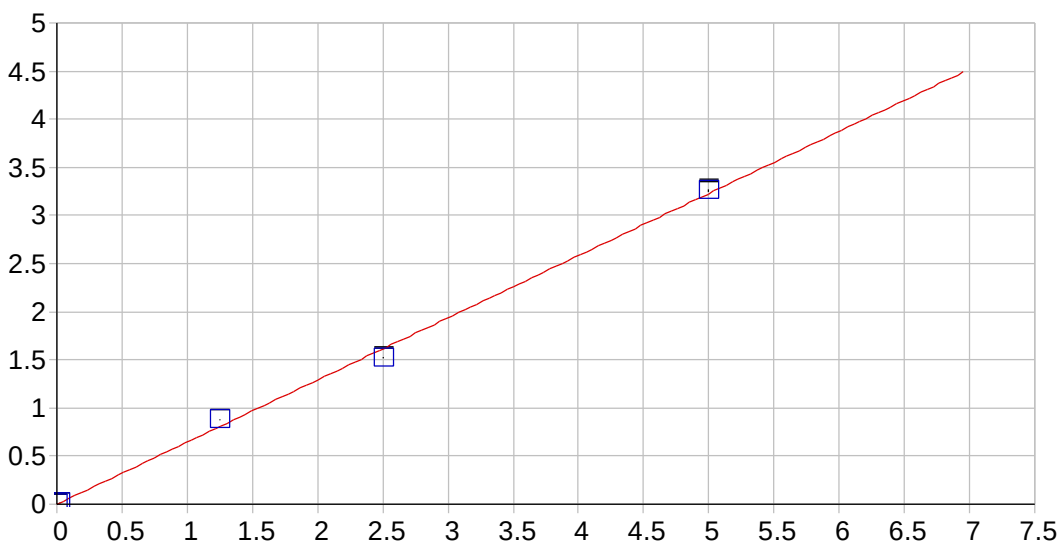
Status: OK.

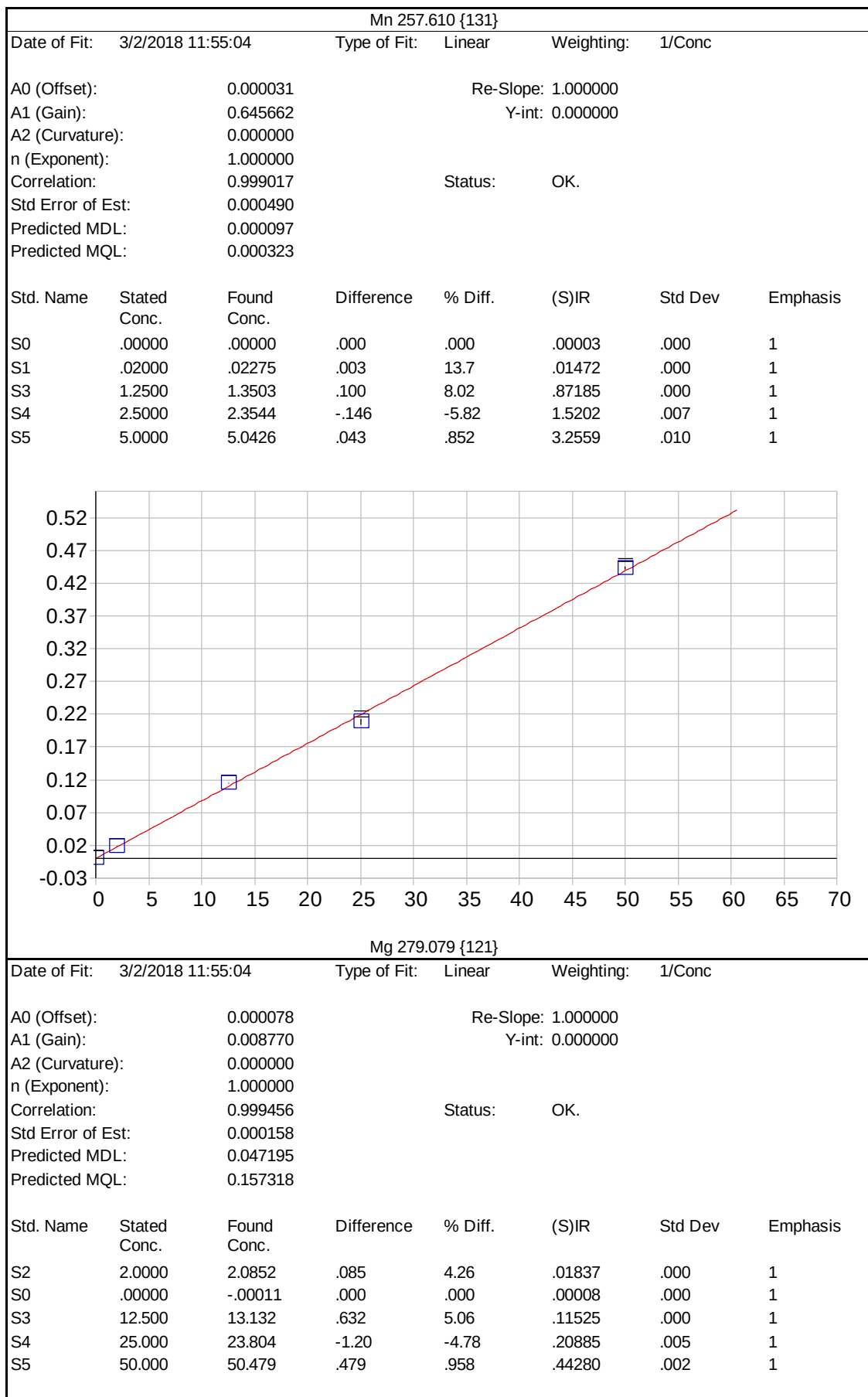
Std Error of Est: 0.001417

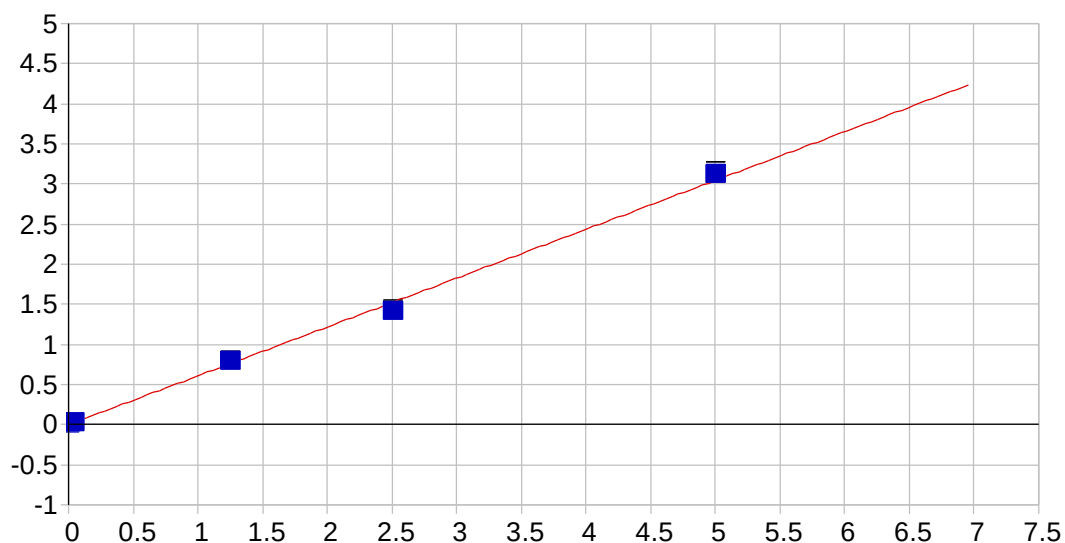
Predicted MDL: 0.011175

Predicted MQL: 0.037250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.01253	.012	1
S1	.10000	.11614	.016	16.1	.14829	.030	1
S3	2.5000	2.5720	.072	2.88	3.5506	.032	1
S4	5.0000	4.9089	-.091	-1.82	6.7897	.346	1
S5	10.000	10.003	.003	.030	13.847	.199	1







Ni 231.604 {445}

Date of Fit: 3/2/2018 11:55:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000336

Re-Slope: 1.000000

A1 (Gain): 0.608948

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999025

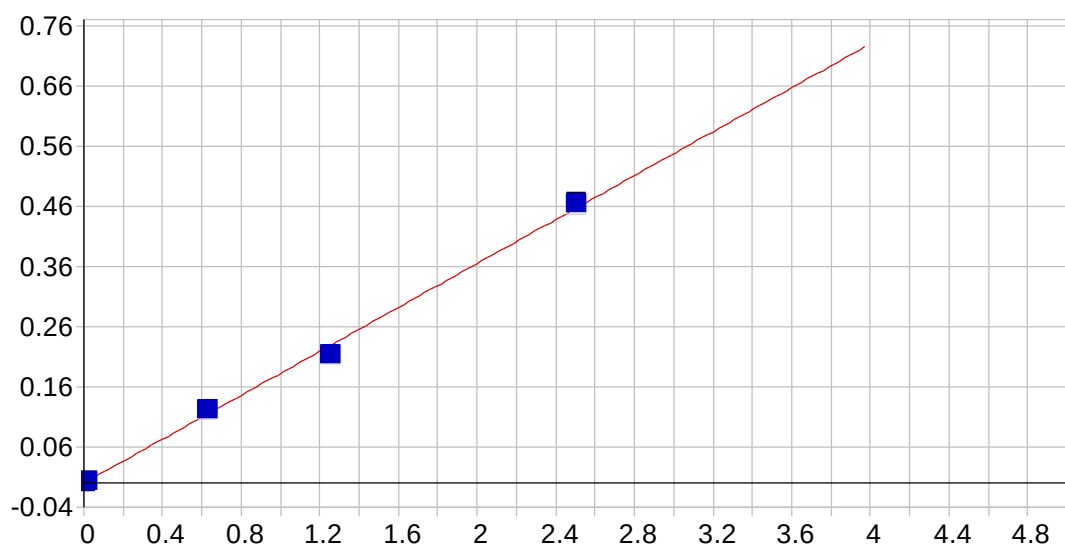
Status: OK.

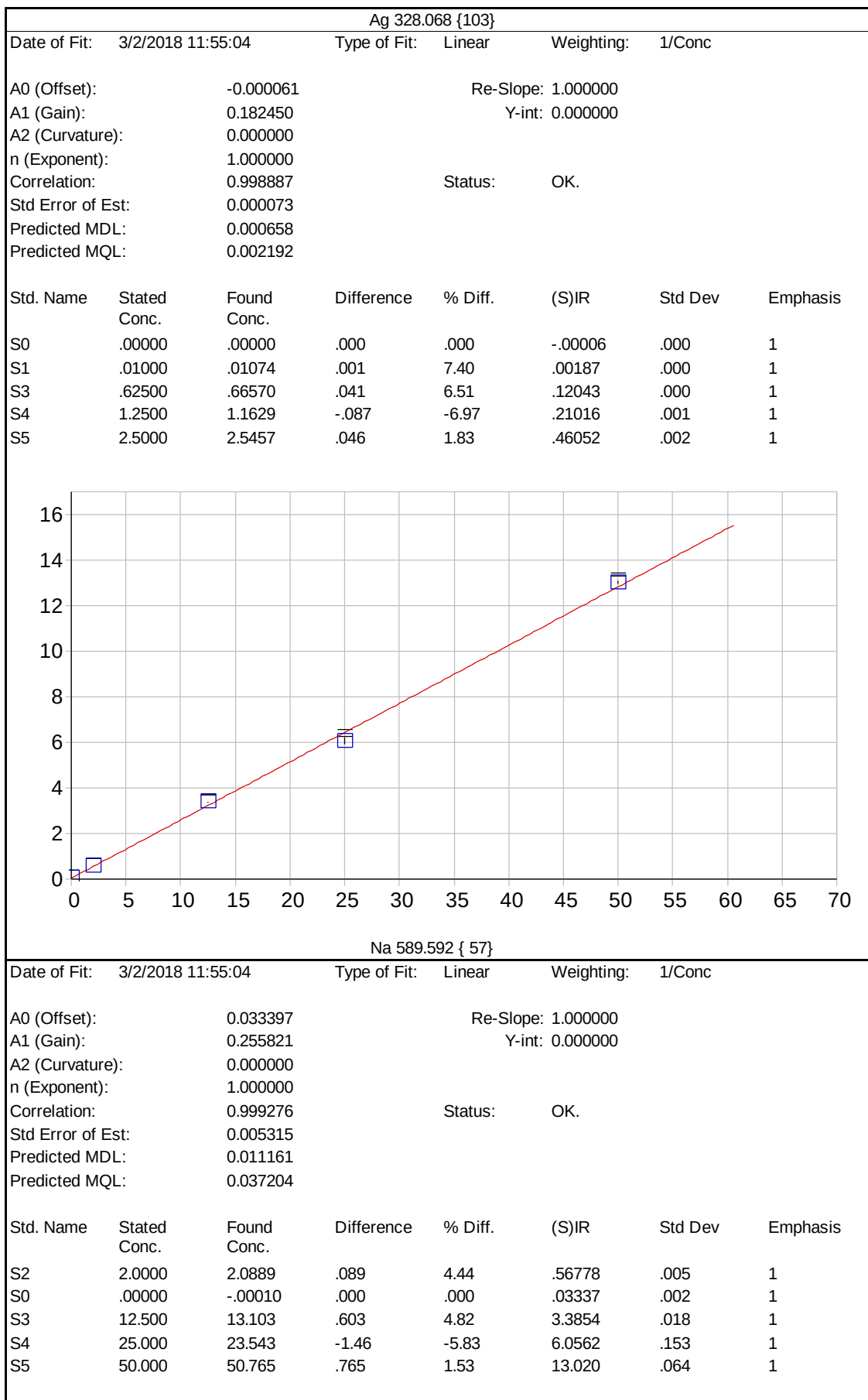
Std Error of Est: 0.000651

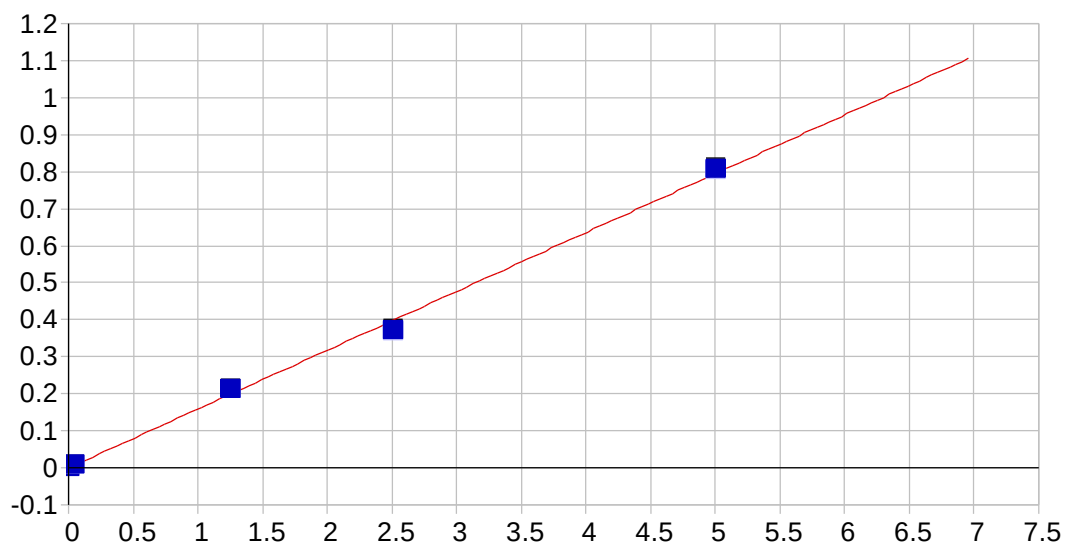
Predicted MDL: 0.000565

Predicted MQL: 0.001884

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.04186	.002	4.66	.02516	.000	1
S3	1.2500	1.2967	.047	3.74	.78958	.001	1
S4	2.5000	2.3255	-.174	-6.98	1.4163	.003	1
S5	5.0000	5.1259	.126	2.52	3.1221	.024	1







V 292.402 {115}

Date of Fit: 3/2/2018 11:55:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000128

Re-Slope: 1.000000

A1 (Gain): 0.158937

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998989

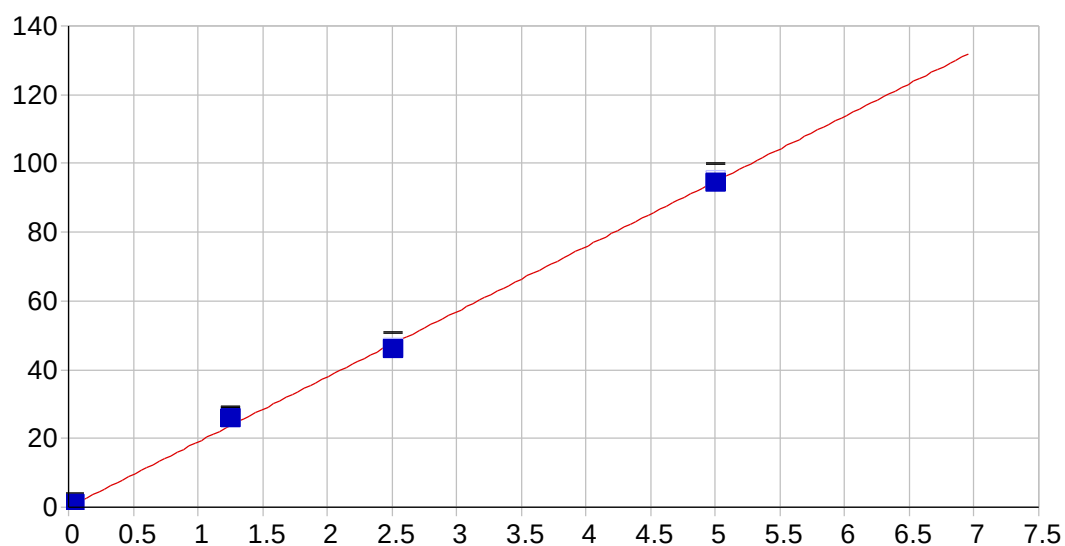
Status: OK.

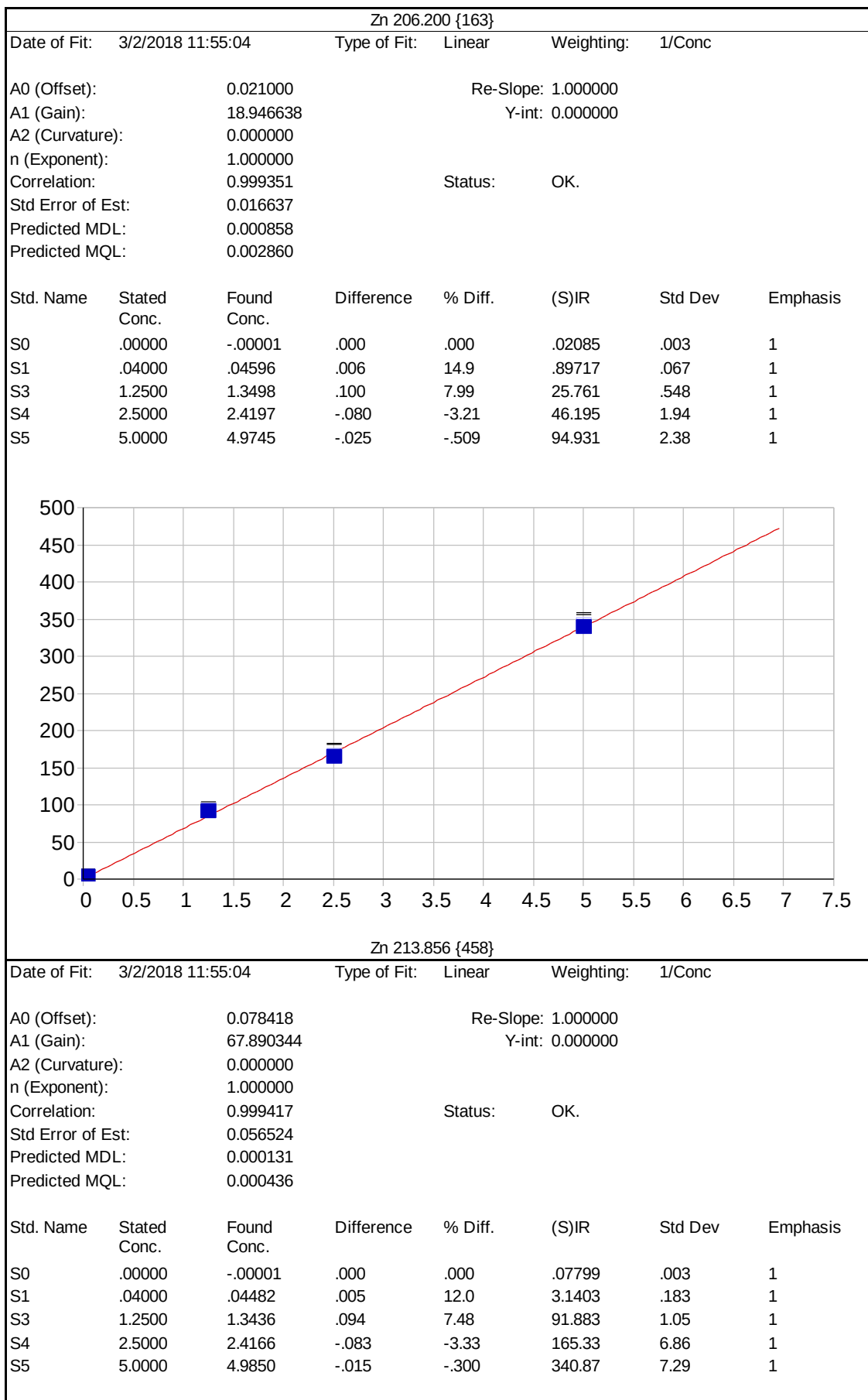
Std Error of Est: 0.000172

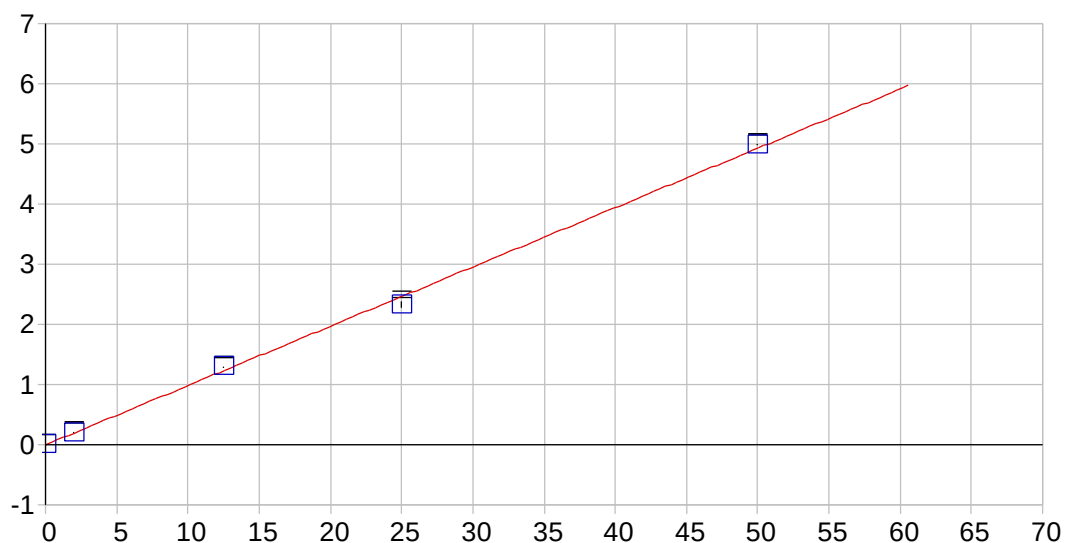
Predicted MDL: 0.000590

Predicted MQL: 0.001967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.04000	.04231	.002	5.78	.00649	.000	1
S3	1.2500	1.3335	.084	6.68	.21028	.001	1
S4	2.5000	2.3371	-.163	-6.52	.36825	.003	1
S5	5.0000	5.0771	.077	1.54	.80068	.003	1







K 766.490 { 44}

Date of Fit: 3/2/2018 11:55:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002730

Re-Slope: 1.000000

A1 (Gain): 0.098604

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999342

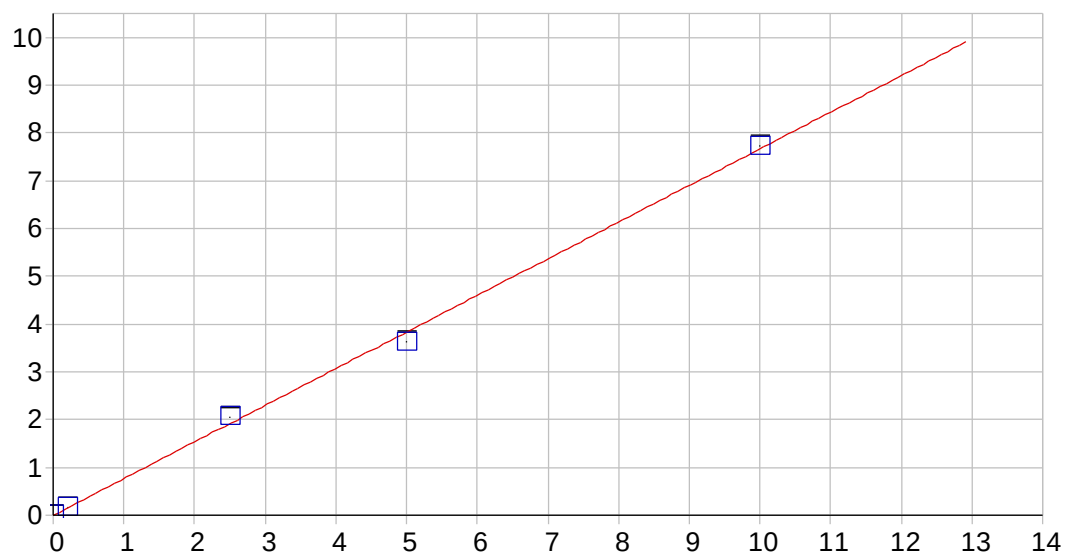
Status: OK.

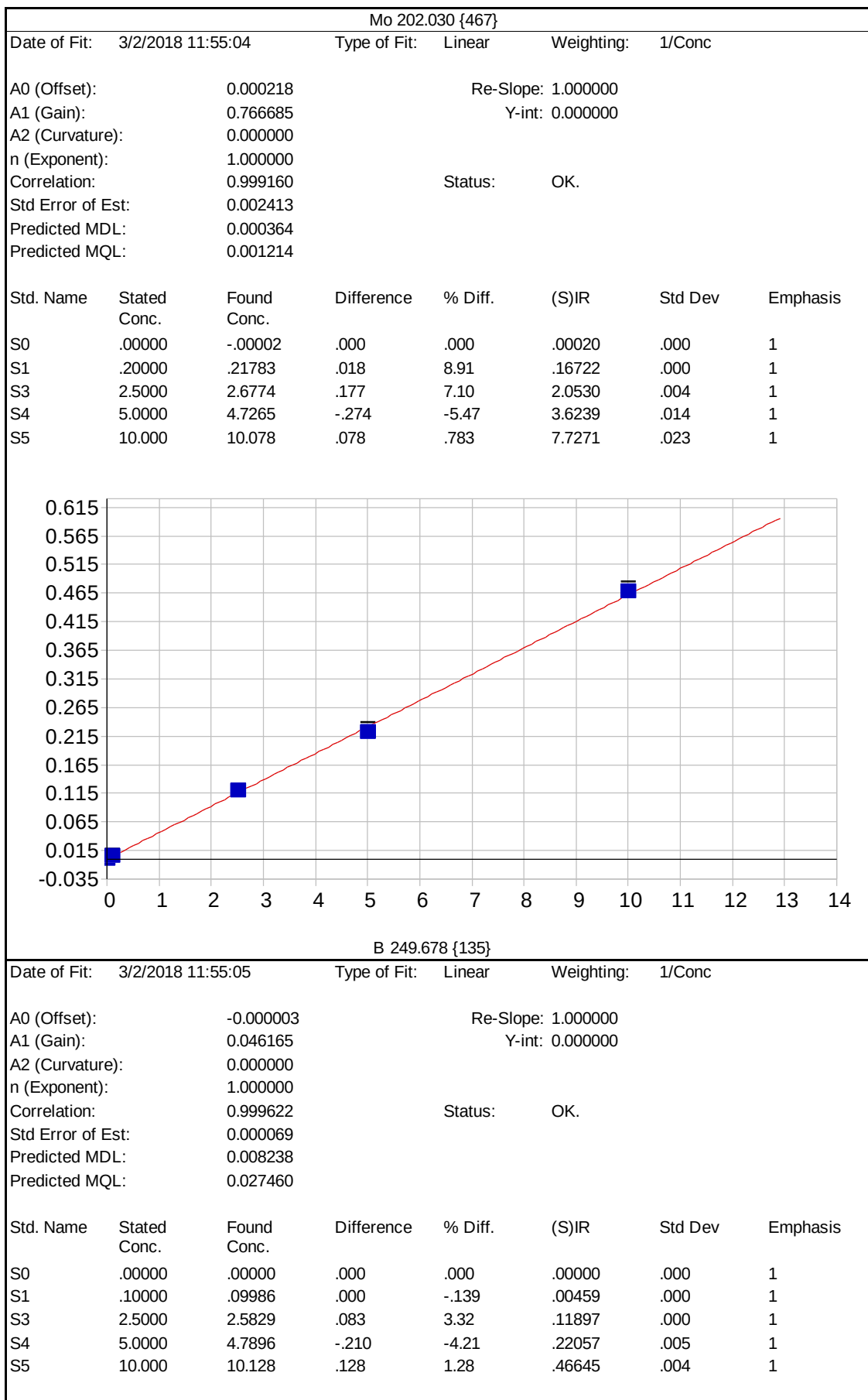
Std Error of Est: 0.001953

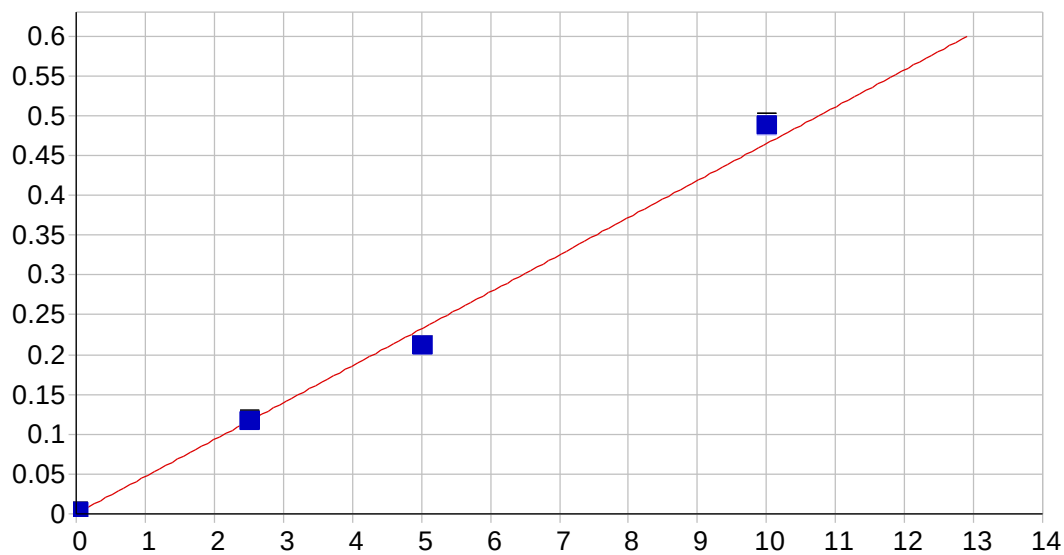
Predicted MDL: 0.035444

Predicted MQL: 0.118147

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0737	.074	3.68	.20174	.002	1
S0	.00000	-.00010	.000	.000	-.00274	.001	1
S3	12.500	13.162	.662	5.29	1.2951	.008	1
S4	25.000	23.653	-1.35	-5.39	2.3296	.057	1
S5	50.000	50.611	.611	1.22	4.9878	.016	1







S 182.034 {485}

Date of Fit: 3/2/2018 11:55:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000135

Re-Slope: 1.000000

A1 (Gain): 0.046464

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998126

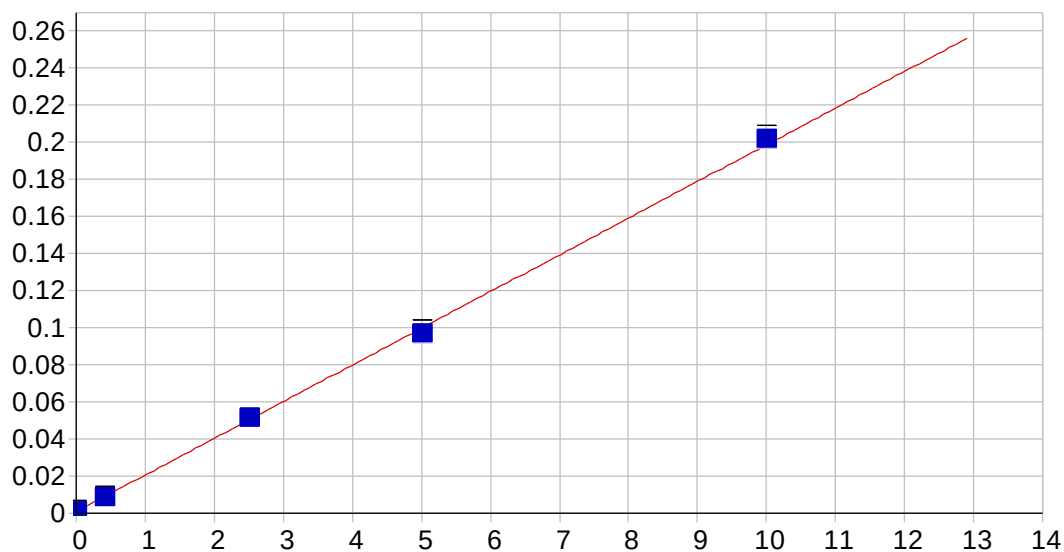
Status: OK.

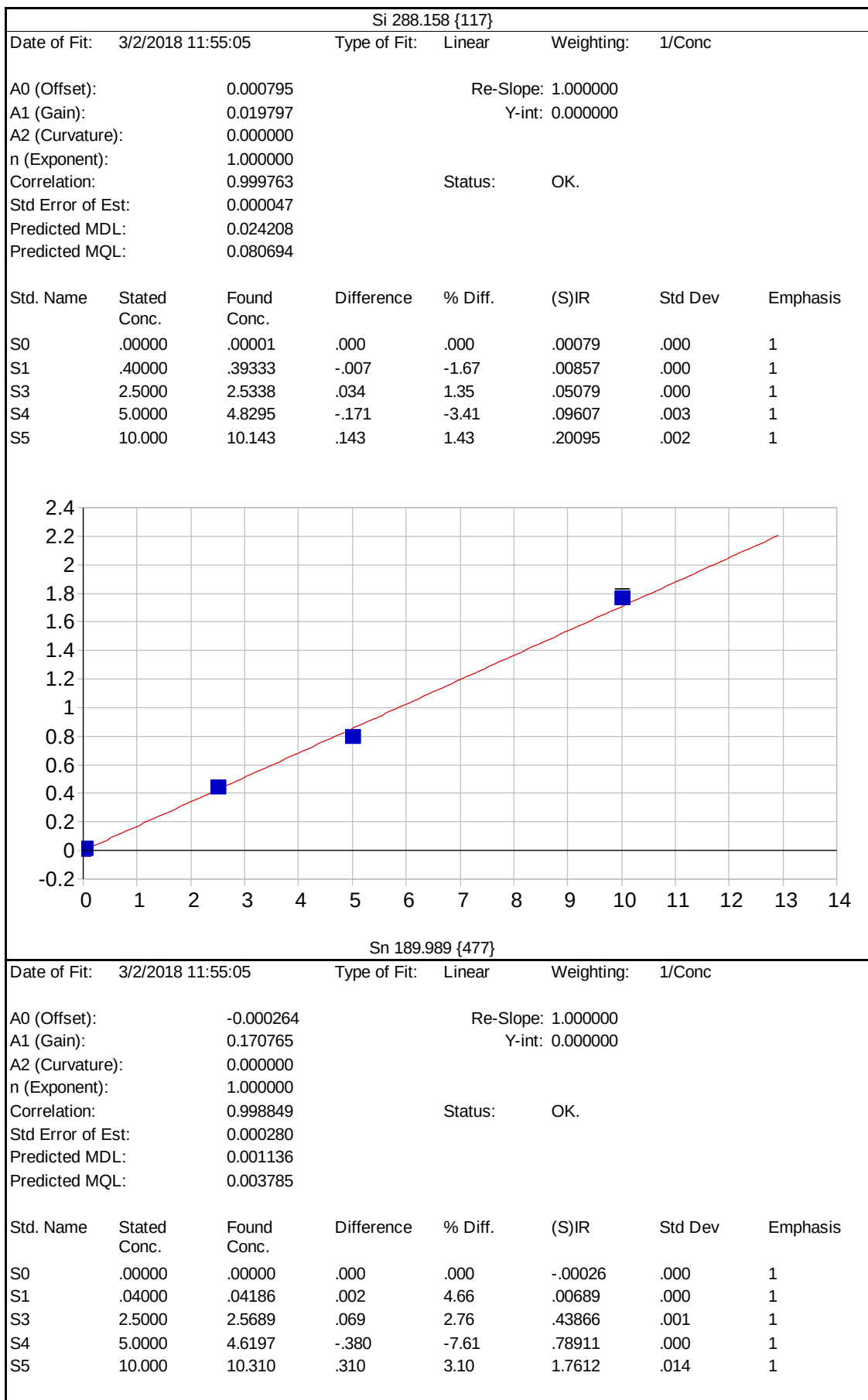
Std Error of Est: 0.000069

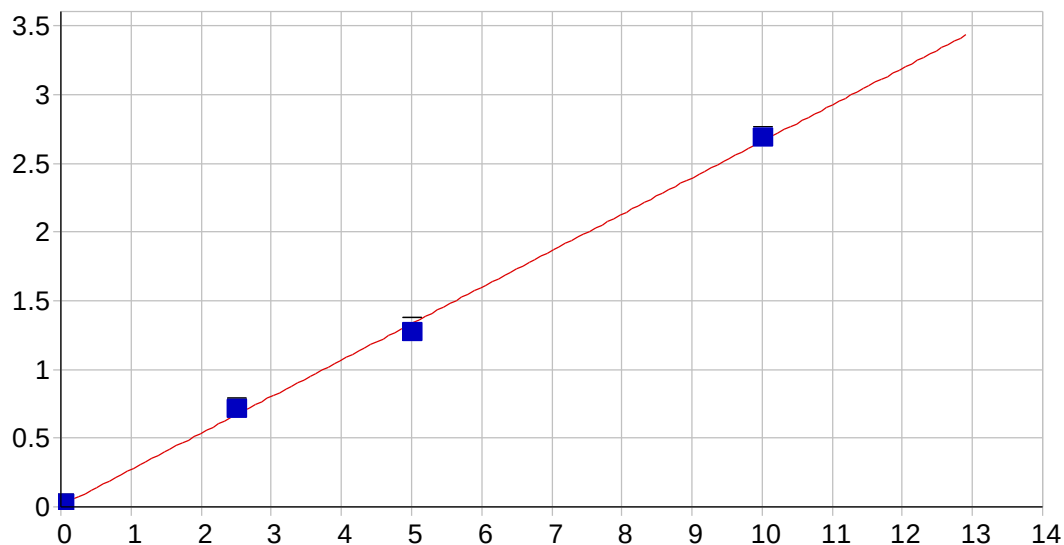
Predicted MDL: 0.004142

Predicted MQL: 0.013806

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.02000	.01761	-.002	-12.0	.00093	.000	1
S3	2.5000	2.5045	.005	.182	.11642	.000	1
S4	5.0000	4.5322	-.468	-9.36	.21054	.000	1
S5	10.000	10.466	.466	4.66	.48605	.005	1







Ti 336.121 {100}

Date of Fit: 3/2/2018 11:55:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005425

Re-Slope: 1.000000

A1 (Gain): 0.265363

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999387

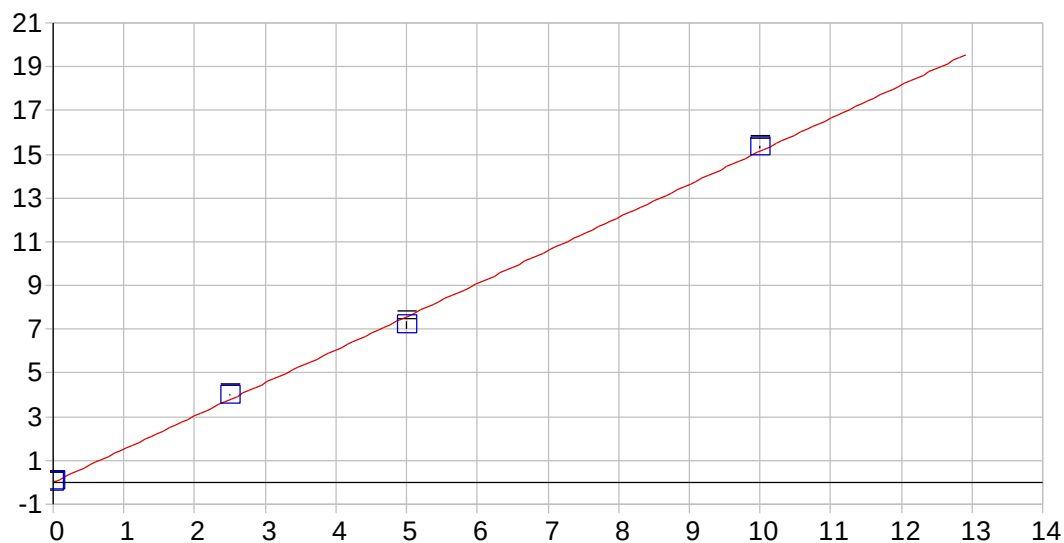
Status: OK.

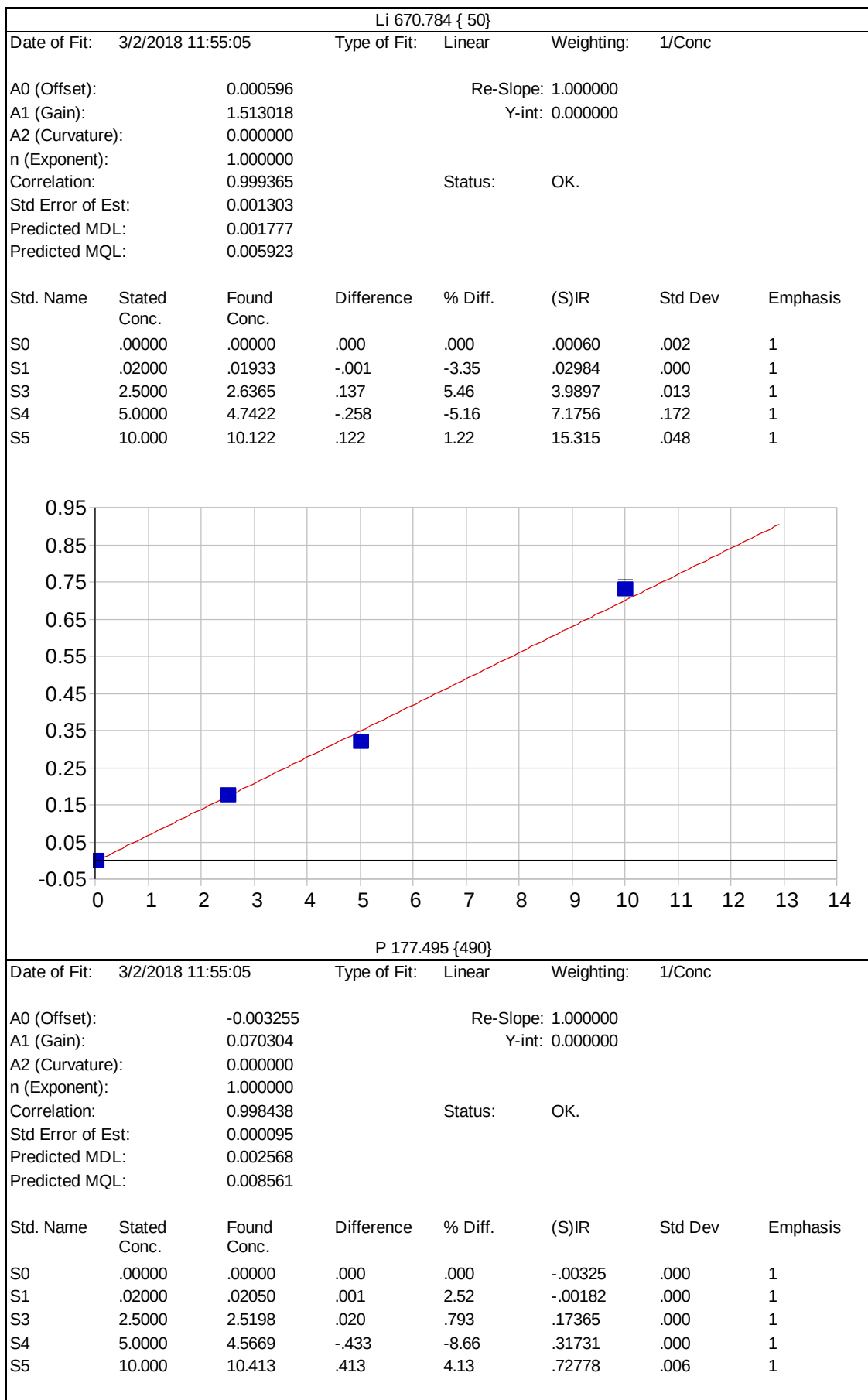
Std Error of Est: 0.000318

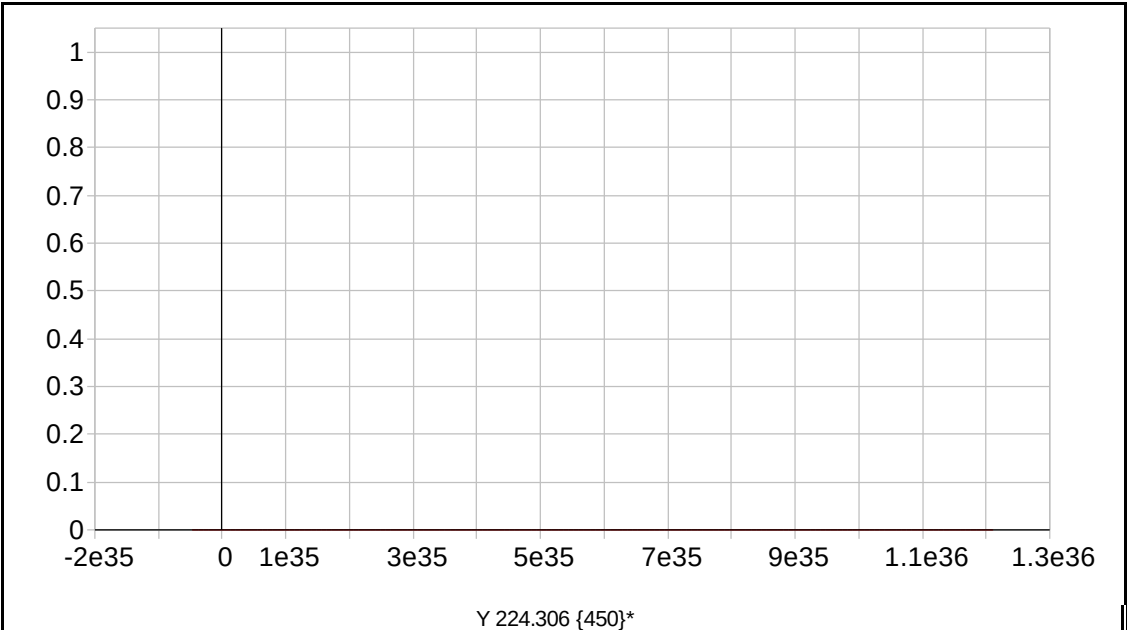
Predicted MDL: 0.002373

Predicted MQL: 0.007910

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00542	.000	1
S1	.04000	.04182	.002	4.55	.01652	.001	1
S3	2.5000	2.6505	.151	6.02	.70869	.005	1
S4	5.0000	4.7593	-.241	-4.81	1.2682	.032	1
S5	10.000	10.088	.088	.884	2.6822	.007	1

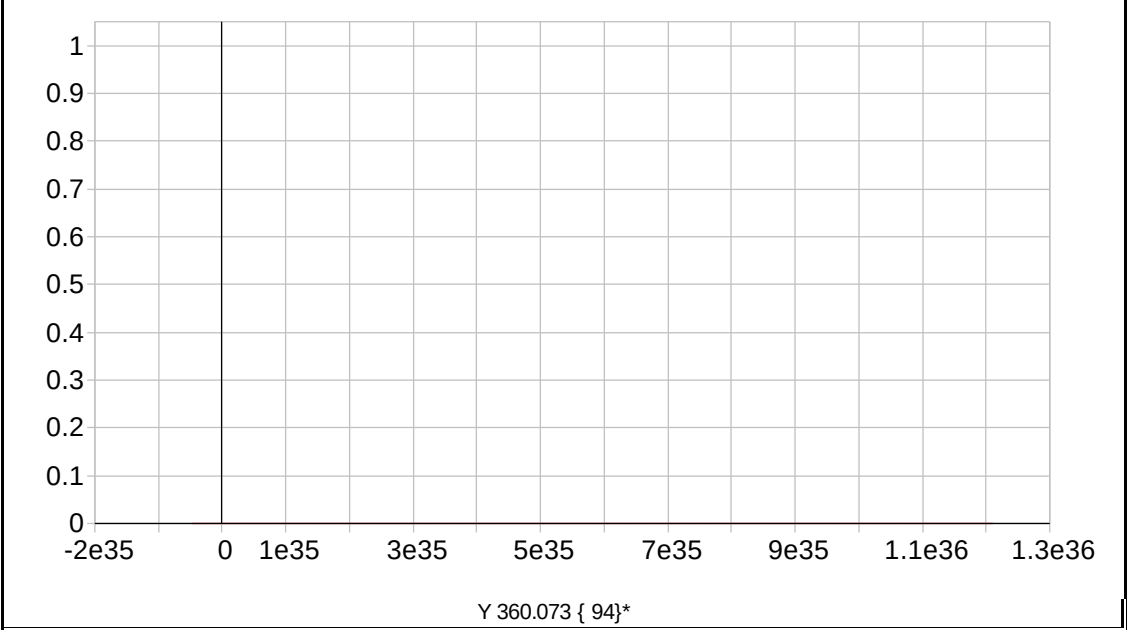






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

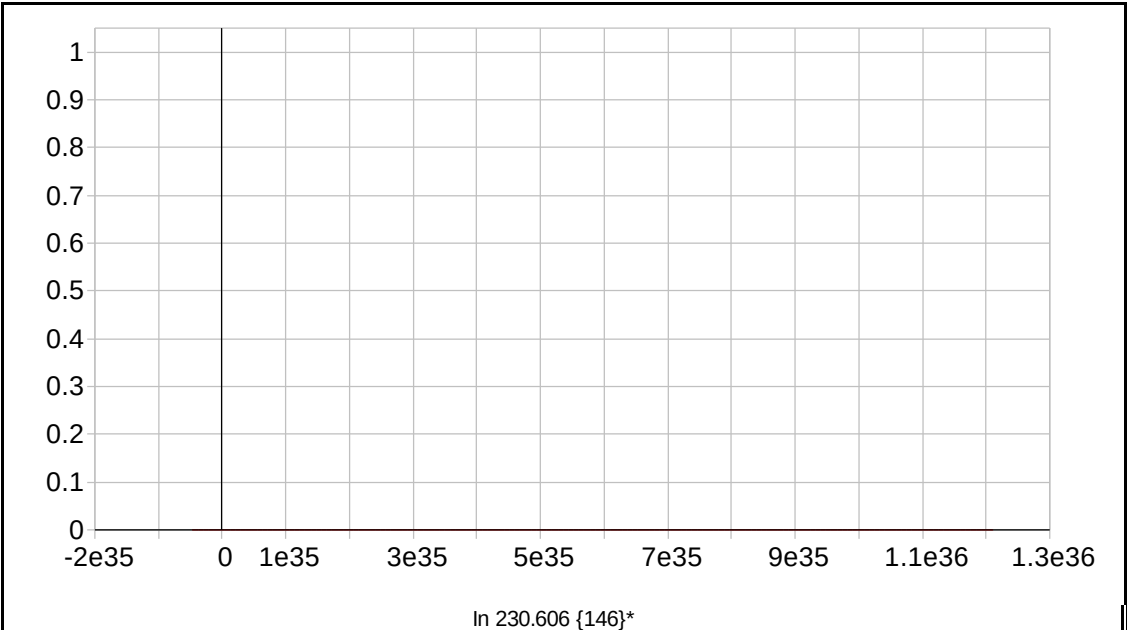
Status: Warning Zero Gain

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Re-Slope: 1.000000
Y-int: 0.000000

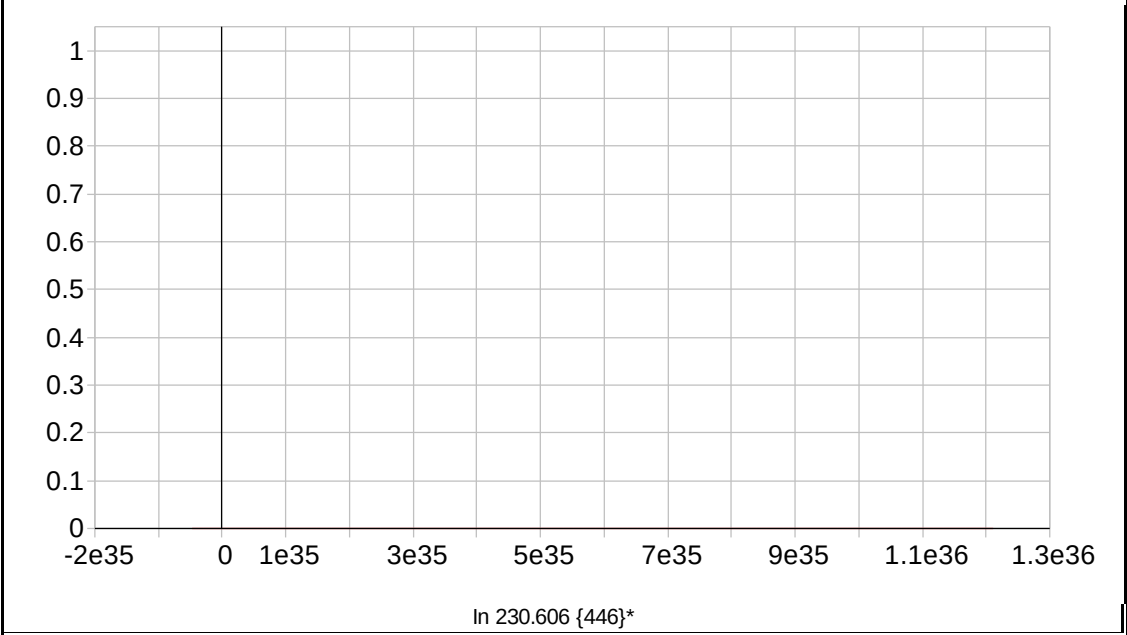
Status: Warning Zero Gain

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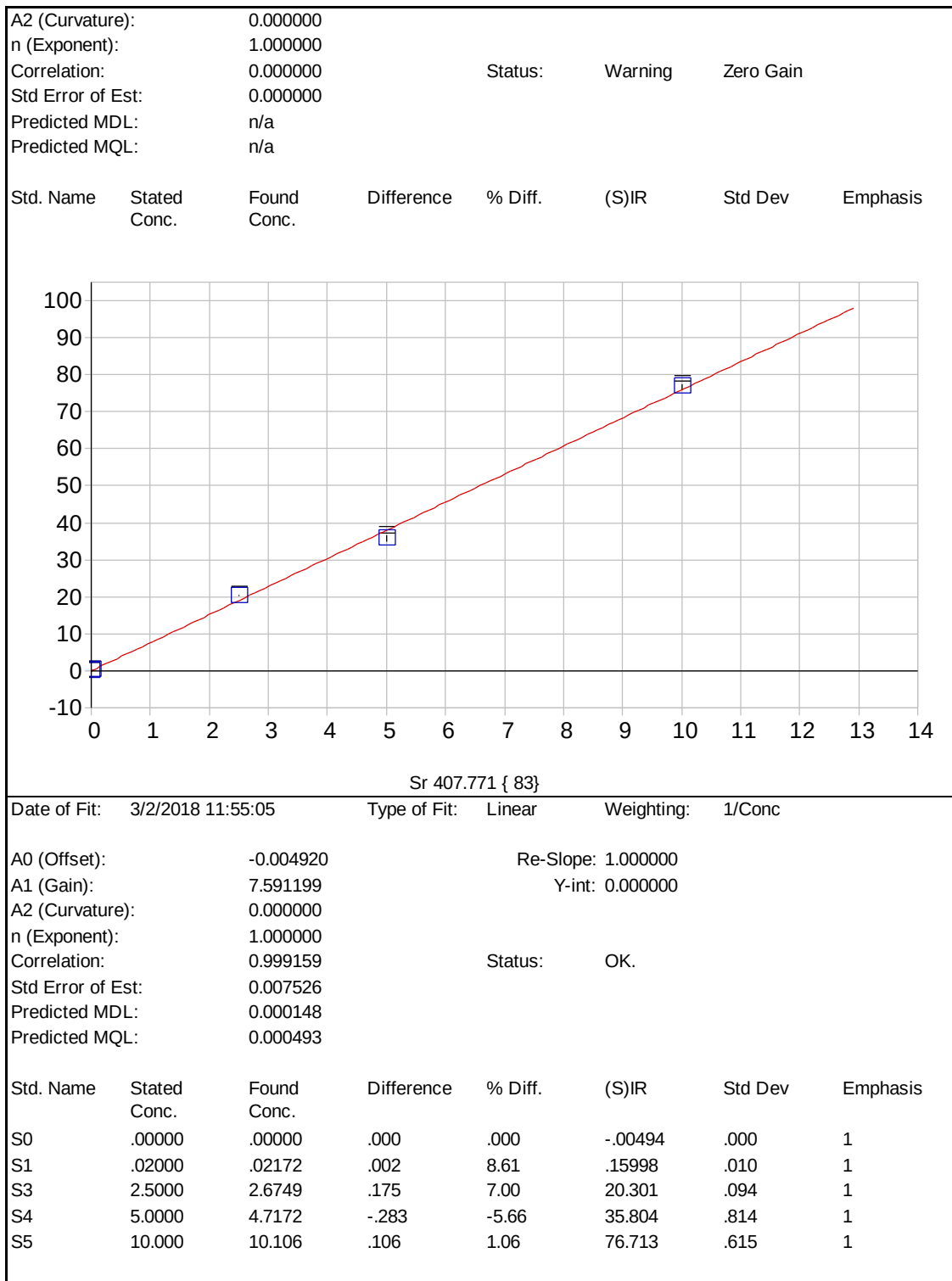


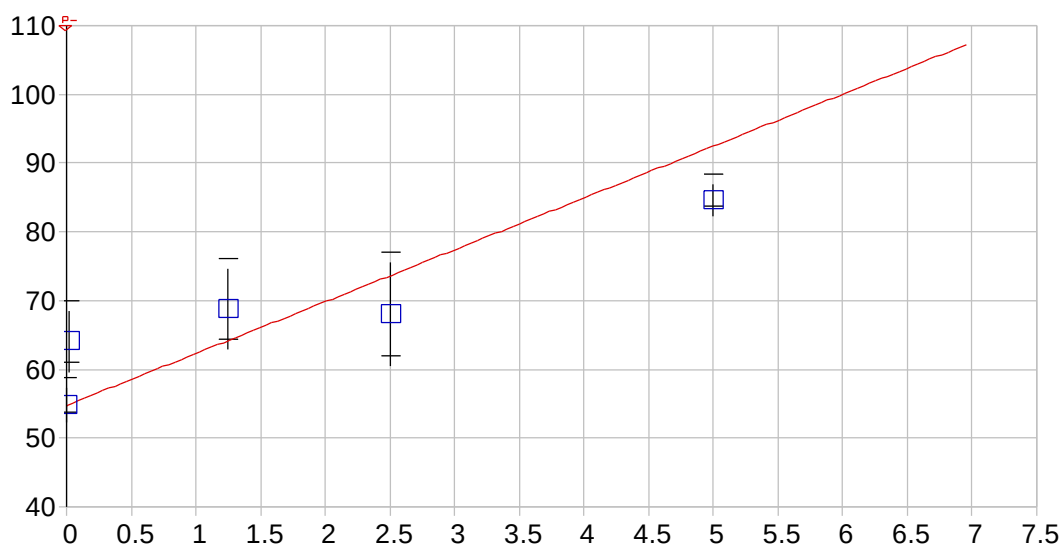
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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





Date of Fit: 3/2/2018 11:55:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 54.760913

Re-Slope: 1.000000

A1 (Gain): 7.542374

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.326819

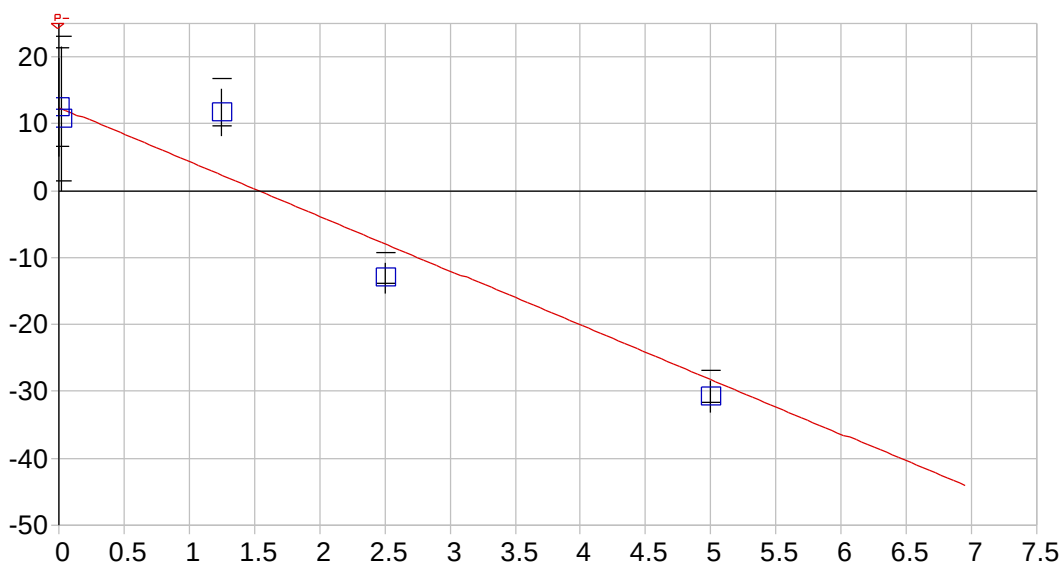
Status: OK.

Std Error of Est: 0.372719

Predicted MDL: 1.108167

Predicted MQL: 3.693891

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00120	-.001	.000	54.752	2.55	1
S1	.02000	1.2243	1.20	6020.	63.995	4.53	1
S3	1.2500	1.8533	.603	48.3	68.740	5.87	1
S4	2.5000	1.7467	-.753	-30.1	67.935	7.55	1
S5	5.0000	3.9456	-1.05	-21.1	84.520	2.34	1



U 385.958 { 87}							
Date of Fit:	3/2/2018 11:55:05		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	12.458370		Re-Slope: 1.000000				
A1 (Gain):	-8.134529		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.855105		Status:	Warning	Negative Gain		
Std Error of Est:	0.084281						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	.000	.000	12.460	7.39	1
S1	.02000	.21890	.199	994.	10.678	10.8	1
S3	1.2500	.09686	-1.15	-92.3	11.670	3.51	1
S4	2.5000	3.1312	.631	25.2	-13.013	2.26	1
S5	5.0000	5.3230	.323	6.46	-30.842	2.40	1

Sample Name: S0 Acquired: 3/2/2018 11:30:39 Type: Cal

Method: P4-ICP2(v2034) Mode: IR Corr. Factor: 1.000000

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

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00008	.00018	.00044	.00023	.00050	.00002	.01439	.00002
Stddev	.00014	.00008	.00002	.00025	.00018	.00003	.00031	.00001
%RSD	179.94	44.173	4.5928	108.43	35.834	156.37	2.1318	34.706

#1	.00017	-.00024	.00046	.00041	.00038	-.00004	.01417	.00003
#2	-.00002	-.00012	.00043	.00005	.00063	.00000	.01460	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00012	.00113	.00004	.00078	.00014	.01253	.00003	.00008
Stddev	.00010	.00070	.00000	.00015	.00014	.01190	.00003	.00013
%RSD	87.472	61.909	11.471	19.332	102.87	94.975	94.370	170.27

#1	-.00004	.00163	.00004	.00089	.00024	-.02094	.00001	-.00002
#2	-.00019	.00064	.00004	.00068	.00004	-.00411	.00005	.00017

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	.00034	.00006	.03337	.00013	.07799	.00274	.00020	.00000
Stddev	.00031	.00009	.00218	.00008	.00285	.00149	.00004	.0002
%RSD	91.972	153.69	6.5439	63.764	3.6597	54.284	19.513	7934.2

#1	-.00056	-.00013	.03183	-.00007	.08000	-.00379	.00017	-.00017
#2	-.00012	.00001	.03492	-.00019	.07597	-.00169	.00023	.00016

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	.00014	.00079	.00026	.00542	.00060	.0033	.00494	54.752
Stddev	.00007	.00033	.00012	.00027	.00154	.0001	.00012	2.553
%RSD	54.248	41.862	45.545	4.8920	258.15	4.212	2.3902	4.6634

#1	.00019	.00056	-.00018	.00524	.00169	-.0032	-.00485	56.557
#2	.00008	.00103	-.00035	.00561	-.00049	-.0034	-.00502	52.946

Sample Name: S0 Acquired: 3/2/2018 11:30:39 Type: Cal
 Method: P4-ICP2(v2034) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	12.460
Stddev	7.386
%RSD	59.281

#1	17.683
#2	7.2370

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2825.2	57217.	4680.9	38.250	2963.5
Stddev	8.1	237.	111.7	1.369	7.0
%RSD	.28498	.41495	2.3855	1.5515	.23465

#1	2819.5	57050.	4759.8	89.218	2958.6
#2	2830.9	57385.	4601.9	87.282	2968.4

Sample Name: S1 Acquired: 3/2/2018 11:34:45 Type: Cal
Method: P4-ICP2(v2034) 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	.00138	.00323	.00236	.00138	.00578	.00072	.42914	.00306	.01446
Stddev	.00004	.00021	.00020	.00010	.00012	.00002	.02506	.00002	.00012
%RSD	3.1950	6.4909	8.2832	7.0693	2.0534	3.3383	5.8404	.76169	.82886

#1	.00142	.00337	.00222	.00131	.00569	.00070	.44686	.00304	.01455
#2	.00135	.00308	.00250	.00145	.00586	.00073	.41142	.00308	.01438

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	.00091	.02710	.01393	.14829	.01472	.02516	.00187	.00649	3.1403
Stddev	.00004	.00001	.00025	.03013	.00011	.00015	.00009	.00004	.1826
%RSD	4.5536	.02001	1.7952	20.318	.71637	.61180	4.5623	.64907	5.8158

#1	.00088	.02710	.01375	.16959	.01464	.02527	.00193	.00652	3.2694
#2	.00094	.02710	.01411	.12698	.01479	.02505	.00181	.00647	3.0111

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	.16722	.00459	.00093	.00857	.00689	.01652	.02984	.0018	.15998
Stddev	.00035	.00037	.00007	.00017	.00018	.00125	.00045	.0001	.00974
%RSD	.20829	8.1689	7.7901	2.0136	2.6618	7.5920	1.5032	6.957	6.0906

#1	.16698	.00485	.00088	.00869	.00702	.01740	.03016	-.0017	.16687
#2	.16747	.00432	.00098	.00845	.00676	.01563	.02953	-.0019	.15309

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	33.995	10.678
Stddev	4.532	10.804
%RSD	7.0822	101.18

#1	67.200	3.0385
#2	60.791	18.317

Sample Name: S1 Acquired: 3/2/2018 11:34:45 Type: Cal
Method: P4-ICP2(v2034) 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	2895.6	58835.	5010.3	31.434	3024.6
Stddev	.0	115.	273.4	5.551	1.2
%RSD	.00086	.19560	5.4559	6.0708	.04132
#1	2895.6	58754.	4817.0	87.509	3025.5
#2	2895.6	58916.	5203.6	95.359	3023.8

Sample Name: S2 Acquired: 3/2/2018 11:38:57 Type: Cal
Method: P4-ICP2(v2034) 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	.13348	.01837	.56778	.20174
Stddev	.00150	.00024	.00480	.00242
%RSD	1.1241	1.2837	.84611	1.1983

#1	.13242	.01853	.56438	.20345
#2	.13454	.01820	.57117	.20003

Int. Std.	Y_ 3710
Units	Cts/S
Avg	4895.1
Stddev	6.8
%RSD	.13797

#1	4899.8
#2	4890.3

Sample Name: S3 Acquired: 3/2/2018 11:43:01 Type: Cal
Method: P4-ICP2(v2034) 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	.15883	.21574	.49762	.16289	.27179	.03329	.21.072	.06361	3.0936
Stddev	.00015	.00020	.00079	.00009	.00098	.00004	.066	.00014	.0053
%RSD	.09664	.09104	.15942	.05324	.35915	.12602	.31182	.22512	.17263

#1	.15893	.21588	.49818	.16295	.27248	.03326	21.026	.06351	3.0973
#2	.15872	.21560	.49705	.16283	.27110	.03332	21.119	.06371	3.0898

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	.80752	.04329	1.1282	.41396	3.5506	.87185	.11525	.78958	.12043
Stddev	.00367	.00003	.0002	.00059	.0320	.00044	.00016	.00127	.00039
%RSD	.45390	.06561	.01640	.14321	.90230	.05096	.13488	.16088	.31972

#1	.80493	.04327	1.1281	.41438	3.5280	.87153	.11514	.79047	.12015
#2	.81011	.04331	1.1284	.41354	3.5733	.87216	.11536	.78868	.12070

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3854	.21028	91.883	1.2951	2.0530	.11897	.11642	.05079	.43866
Stddev	.0182	.00078	1.055	.0079	.0043	.00048	.00040	.00000	.00138
%RSD	.53722	.37288	1.1482	.61174	.20847	.40580	.34198	.00731	.31491

#1	3.3726	.21083	91.137	1.2895	2.0560	.11863	.11670	.05079	.43964
#2	3.3983	.20973	92.629	1.3007	2.0499	.11931	.11614	.05079	.43769

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.70869	3.9897	.1736	20.301	68.740	11.670
Stddev	.00478	.0133	.0003	.094	5.870	3.509
%RSD	.67422	.33212	.1619	.46429	8.5396	30.070

#1	.70531	3.9803	.1738	20.234	64.589	14.152
#2	.71207	3.9990	.1734	20.368	72.890	9.1890

Sample Name: S3 Acquired: 3/2/2018 11:43:01 Type: Cal
Method: P4-ICP2(v2034) 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	2832.6	56723.	4889.0	90.720	2843.8
Stddev	8.7	152.	4.0	.941	11.0
%RSD	.30558	.26771	.08263	1.0371	.38760
#1	2826.5	56615.	4886.1	91.385	2836.0
#2	2838.8	56830.	4891.9	90.055	2851.6

Sample Name: S4 Acquired: 3/2/2018 11:46:59 Type: Cal

Method: P4-ICP2(v2034) 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	.28232	.38516	.89172	.28953	.47394	.05947	37.104	.11151
Stddev	.00108	.00083	.00000	.00111	.00096	.00046	.966	.00042
%RSD	.38181	.21671	.00052	.38454	.20299	.77624	2.6034	.38109

#1	.28155	.38457	.89172	.28874	.47326	.05914	36.421	.11121
#2	.28308	.38575	.89173	.29031	.47462	.05979	37.787	.11181

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	5.5464	1.4509	.07815	2.0117	.72184	3.7897	1.5202	.20885
Stddev	.0051	.0321	.00019	.0018	.00184	.3459	.0068	.00458
%RSD	.09191	2.2152	.24934	.08954	.25557	5.0953	.44921	2.1916

#1	5.5500	1.4282	.07801	2.0130	.72053	6.5450	1.5153	.20561
#2	5.5428	1.4736	.07829	2.0104	.72314	7.0343	1.5250	.21208

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	1.4163	.21016	3.0562	.36825	165.33	2.3296	3.6239	.22057
Stddev	.0032	.00062	.1532	.00267	6.86	.0566	.0140	.00474
%RSD	.22972	.29290	2.5302	.72582	4.1505	2.4294	.38605	2.1488

#1	1.4186	.20973	5.9478	.36636	160.47	2.2896	3.6141	.21721
#2	1.4140	.21060	6.1645	.37014	170.18	2.3696	3.6338	.22392

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	.21054	.09607	.78911	1.2682	7.1756	.3173	35.804	37.935
Stddev	.00032	.00266	.00042	.0324	.1715	.0000	.814	7.546
%RSD	.15235	2.7656	.05300	2.5548	2.3904	.0011	2.2746	11.107

#1	.21077	.09420	.78941	1.2453	7.0543	.3173	35.228	73.271
#2	.21031	.09795	.78881	1.2911	7.2969	.3173	36.380	62.600

Sample Name: S4 Acquired: 3/2/2018 11:46:59 Type: Cal
Method: P4-ICP2(v2034) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	13.013
Stddev	2.262
%RSD	17.381

#1	-14.612
#2	-11.413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2796.1	55978.	4774.6	36.963	2736.5
Stddev	2.6	78.	83.1	3.154	10.6
%RSD	.09143	.13893	1.7414	3.6273	.38700

#1	2794.2	56033.	4833.4	89.194	2729.0
#2	2797.9	55923.	4715.8	84.733	2744.0

Sample Name: S5 Acquired: 3/2/2018 11:51:05 Type: Cal

Method: P4-ICP2(v2034) 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	.61109	.84523	1.9755	.62448	1.0280	.13083	30.275	.24199
Stddev	.00150	.00735	.0124	.00188	.0018	.00049	.210	.00034
%RSD	.24557	.86953	.62820	.30144	.17860	.37182	.26108	.13989

#1	.61215	.85043	1.9843	.62581	1.0293	.13118	80.127	.24223
#2	.61003	.84004	1.9667	.62314	1.0267	.13049	80.423	.24175

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	12.352	3.0582	.16496	4.4826	1.5343	13.847	3.2559	.44280
Stddev	.079	.0078	.00009	.0334	.0090	.199	.0100	.00195
%RSD	.64242	.25540	.05359	.74581	.58642	1.4355	.30775	.43960

#1	12.408	3.0527	.16490	4.5062	1.5407	13.707	3.2629	.44143
#2	12.296	3.0637	.16502	4.4590	1.5279	13.988	3.2488	.44418

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	3.1221	.46052	13.020	.80068	340.87	4.9878	7.7271	.46645
Stddev	.0237	.00172	.064	.00262	7.29	.0156	.0227	.00421
%RSD	.75996	.37452	.49016	.32715	2.1399	.31244	.29319	.90267

#1	3.1389	.46174	12.975	.80253	335.72	4.9768	7.7431	.46348
#2	3.1053	.45930	13.065	.79882	346.03	4.9988	7.7110	.46943

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	.48605	.20095	1.7612	2.6822	15.315	.7278	76.713	34.520
Stddev	.00462	.00245	.0144	.0067	.048	.0060	.615	2.338
%RSD	.95009	1.2192	.81924	.24818	.31328	.8215	.80210	2.7666

#1	.48932	.19921	1.7714	2.6775	15.281	.7320	76.278	86.174
#2	.48279	.20268	1.7510	2.6869	15.349	.7236	77.148	82.867

Sample Name: S5 Acquired: 3/2/2018 11:51:05 Type: Cal
Method: P4-ICP2(v2034) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	30.842
Stddev	2.401
%RSD	7.7841

#1	-32.539
#2	-29.144

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.2	54826.	4822.3	38.683	2568.3
Stddev	16.2	316.	13.4	1.642	25.9
%RSD	.58611	.57564	.27745	1.8512	1.0093

#1	2745.7	54602.	4831.7	89.843	2550.0
#2	2768.6	55049.	4812.8	87.522	2586.6

Sample Name: ICV01 Acquired: 3/2/2018 12:06:34 Type: Unk
Method: P4-ICP2(v2034) 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	1.0313	1.0549	1.0058	1.0418	1.0275	2.5657	.50520
Stddev	.0062	.0036	.0006	.0021	.0048	.0293	.02488
%RSD	.60478	.34080	.06245	.20188	.46423	1.1420	4.9238
#1	1.0269	1.0524	1.0062	1.0403	1.0241	2.5450	.48761
#2	1.0357	1.0575	1.0054	1.0433	1.0309	2.5864	.52279
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49957	.49705	10.060	.50955	.50573	.50794	4.9811
Stddev	.00189	.00122	.463	.00109	.00130	.00340	.2067
%RSD	.37879	.24592	4.6028	.21432	.25640	.66992	4.1487
#1	.50091	.49619	9.7330	.50878	.50481	.50554	4.8350
#2	.49824	.49791	10.388	.51032	.50665	.51035	5.1272
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49641	5.8990	.50872	.51850	9.8309	.51341	1.0326
Stddev	.00030	.3220	.00248	.00011	.4923	.00083	.0255
%RSD	.06115	5.4591	.48781	.02089	5.0081	.16126	2.4719
#1	.49619	5.6713	.50697	.51842	9.4827	.51282	1.0145
#2	.49662	6.1267	.51048	.51857	10.179	.51399	1.0506
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9449	2.6176	2.5050	2.3861	2.3812	2.4919	2.5050
Stddev	.4148	.0131	.1360	.0078	.1160	.0068	.1206
%RSD	4.1705	.50050	5.4273	.32653	4.8700	.27275	4.8133
#1	9.6516	2.6083	2.4089	2.3806	2.2992	2.4871	2.4197
#2	10.238	2.6269	2.6012	2.3916	2.4632	2.4967	2.5902

Sample Name: ICV01 Acquired: 3/2/2018 12:06:34 Type: Unk
 Method: P4-ICP2(v2034) 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 .00149	F .0051	F .01163	F 2.1586	F 2.4893
Stddev	.00055	.0019	.00056	.4834	.2968
%RSD	37.281	37.65	4.7910	22.392	11.921
#1	-.00188	-.0064	.01124	1.8168	2.6992
#2	-.00109	-.0037	.01203	2.5004	2.2795
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.2	57786.	5102.4	93.887	2928.6
Stddev	4.1	12.	183.0	1.976	.3
%RSD	.14386	.02011	3.5869	2.1047	.01194
#1	2870.1	57794.	5231.8	95.285	2928.8
#2	2864.3	57778.	4973.0	92.490	2928.3

Sample Name: LLICV01 Acquired: 3/2/2018 12:13:38 Type: Unk
Method: P4-ICP2(v2034) 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	.02151	.04415	.01168	.02224	.05563	.10647	.10962
Stddev	.00010	.00021	.00002	.00191	.00016	.00011	.00062
%RSD	.45881	.47875	.15786	8.5764	.28664	.10223	.56432

#1	.02144	.04430	.01169	.02089	.05574	.10640	.10918
#2	.02158	.04400	.01167	.02359	.05552	.10655	.11006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00654	.00621	2.1644	.01083	.03101	.02325	.12288
Stddev	.00001	.00008	.0305	.00023	.00019	.00004	.00216
%RSD	.16811	1.2999	1.4097	2.0839	.59789	.17910	1.7618

#1	.00655	.00627	2.1428	.01067	.03088	.02328	.12441
#2	.00653	.00616	2.1860	.01098	.03114	.02322	.12135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02347	2.1226	.04233	.01108	2.0781	.04281	.04457
Stddev	.00023	.0242	.00039	.00040	.0109	.00040	.00022
%RSD	.97882	1.1405	.92880	3.5934	.52280	.92522	.48433

#1	.02331	2.1055	.04261	.01136	2.0704	.04253	.04442
#2	.02363	2.1397	.04205	.01080	2.0858	.04309	.04473

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1249	.22369	.11431	.01849	.40898	.04282	.04470
Stddev	.0223	.00091	.00313	.00203	.00089	.00057	.00248
%RSD	1.0506	.40664	2.7400	10.989	.21651	1.3330	5.5447

#1	2.1091	.22305	.11210	.01705	.40961	.04242	.04645
#2	2.1407	.22433	.11653	.01993	.40836	.04323	.04295

Sample Name: LLICV01 Acquired: 3/2/2018 12:13:38 Type: Unk
Method: P4-ICP2(v2034) 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	.01976	.0213	.02298	F.15654	F<00000
Stddev	.00051	.0000	.00014	.02361	.03897
%RSD	2.5638	.1210	.60836	15.082	5.1163

#1	.02012	.0213	.02288	.13985	-.73410
#2	.01940	.0213	.02308	.17323	-.78922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.7	57437.	4834.4	91.893	2975.9
Stddev	22.4	92.	11.4	.305	23.2
%RSD	.78600	.16035	.23598	.33228	.77829

#1	2830.9	57502.	4842.4	92.109	2959.5
#2	2862.5	57372.	4826.3	91.677	2992.2

Sample Name: ICB01 Acquired: 3/2/2018 12:17:48 Type: Unk
 Method: P4-ICP2(v2034) 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	.00076	.00081	.00046	.00165	.00150	.00142	.00002
Stddev	.00033	.00042	.00079	.00054	.00062	.00596	.00033
%RSD	43.567	51.359	171.01	32.451	41.398	418.94	2063.6

#1	.00052	.00110	-.00102	.00203	-.00106	-.00279	.00022
#2	.00099	.00052	.00010	.00127	-.00194	.00564	-.00025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	.02056	.00016	.00021	.00026	.01595
Stddev	.00006	.00005	.01262	.00015	.00002	.00082	.00593
%RSD	122.70	252.16	61.372	94.978	9.1955	314.11	37.192

#1	-.00009	.00002	-.01164	-.00027	-.00019	.00032	.02014
#2	-.00001	-.00006	-.02948	-.00005	-.00022	-.00084	.01175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00938	.00007	.00020	.08603	.00030	.00011
Stddev	.00012	.02369	.00011	.00004	.00341	.00050	.00008
%RSD	2035.2	252.63	157.36	17.613	3.9647	164.54	76.911

#1	.00008	.02613	.00015	.00018	-.08844	.00065	-.00005
#2	-.00009	-.00737	-.00001	.00023	-.08362	-.00005	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08276	.00013	.00341	.00332	.00833	.00040	.00149
Stddev	.03114	.00000	.00145	.00312	.01090	.00038	.00288
%RSD	37.630	2.2997	42.658	94.032	130.84	95.251	192.48

#1	-.10478	.00013	.00238	-.00552	.01603	.00013	.00353
#2	-.06074	.00013	.00443	-.00111	.00062	.00067	-.00054

Sample Name: ICB01 Acquired: 3/2/2018 12:17:48 Type: Unk
 Method: P4-ICP2(v2034) 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	.00161	.0021	.00009	F.28523	F<00000
Stddev	.00279	.0014	.00006	.11609	.35778
%RSD	173.46	69.03	65.065	40.700	231.85

#1	-.00358	.0011	.00013	.20315	-.40731
#2	.00036	.0031	.00005	.36732	.09867

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.0	58906.	4947.5	93.270	3039.8
Stddev	11.7	229.	19.5	1.379	14.4
%RSD	.40360	.38921	.39459	1.4783	.47455

#1	2895.7	58744.	4961.3	94.245	3029.6
#2	2912.3	59068.	4933.7	92.295	3050.0

Sample Name: CRI01 Acquired: 3/2/2018 12:21:58 Type: Unk
Method: P4-ICP2(v2034) 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	.02214	.04219	.01137	.02228	.05430	.11787	.10827	.00664
Stddev	.00229	.00185	.00031	.00025	.00196	.00070	.00239	.00038
%RSD	10.348	4.3947	2.7704	1.1322	3.6010	.59586	2.2039	5.7761

#1	.02052	.04350	.01114	.02245	.05568	.11737	.10658	.00691
#2	.02376	.04088	.01159	.02210	.05292	.11836	.10996	.00637

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00615	2.1047	.01077	.03106	.02293	.11395	.02365	2.1056
Stddev	.00005	.0147	.00063	.00024	.00016	.00286	.00105	.0522
%RSD	.81022	.69768	5.8611	.78648	.69389	2.5118	4.4258	2.4813

#1	.00618	2.0943	.01121	.03123	.02282	.11193	.02439	2.0687
#2	.00611	2.1151	.01032	.03089	.02305	.11598	.02291	2.1426

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04206	.01121	2.0289	.04361	.04299	2.0872	.22039	.10725
Stddev	.00043	.00085	.0271	.00246	.00002	.0182	.00073	.00644
%RSD	1.0208	7.5423	1.3366	5.6328	.04685	.87063	.32912	6.0087

#1	.04237	.01180	2.0097	.04535	.04297	2.0743	.21987	.10269
#2	.04176	.01061	2.0481	.04188	.04300	2.1000	.22090	.11181

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01779	.39309	.04273	.04547	.01924	.0208	.02246	F .31596
Stddev	.00422	.00861	.00052	.00260	.00075	.0008	.00043	.65274
%RSD	23.711	2.1907	1.2224	5.7215	3.8916	3.832	1.9068	206.59

#1	.01480	.38700	.04236	.04363	.01871	.0213	.02216	-.14560
#2	.02077	.39918	.04310	.04731	.01977	.0202	.02276	.77751

Sample Name: CRI01 Acquired: 3/2/2018 12:21:58 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.24563
Stddev	.32041
%RSD	130.44

#1	.01907
#2	.47220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.9	56647.	4918.5	94.666	3006.2
Stddev	6.2	2346.	34.5	.665	6.1
%RSD	.21598	4.1413	.70085	.70281	.20296

#1	2872.5	54988.	4942.9	94.195	3001.9
#2	2881.3	58306.	4894.1	95.136	3010.6

Sample Name: ICSA01 Acquired: 3/2/2018 12:26:07 Type: Unk
Method: P4-ICP2(v2034) 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	.00182	.00300	-.00338	.00898	.00129	.293.49	.00792	.00062
Stddev	.00314	.00336	.00087	.00413	.00589	2.21	.00006	.00014
%RSD	172.09	111.98	25.840	45.961	455.08	.75244	.76352	22.580
#1	.00404	.00537	-.00400	.01190	.00546	291.93	.00787	.00072
#2	-.00040	.00062	-.00276	.00606	-.00287	295.05	.00796	.00052
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.261.90	.05410	-.00055	.00349	.105.42	.01797	.279.07
Stddev	.00022	2.73	.00009	.00002	.00085	1.21	.00004	2.27
%RSD	15.104	1.0434	.16185	3.9162	24.506	1.1461	.24685	.81386
#1	.00128	.259.97	.05404	-.00056	.00409	.106.28	.01800	.277.46
#2	.00159	.263.83	.05417	-.00053	.00288	.104.57	.01794	.280.67
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00730	.00519	-.01741	.00162	.00542	-.04133	.00071	.01022
Stddev	.00009	.00023	.00510	.00001	.00044	.00694	.00039	.00274
%RSD	1.2592	4.4108	29.307	.80333	8.1801	16.803	54.227	26.788
#1	.00723	.00536	-.02102	.00163	.00573	-.04624	.00098	.01215
#2	.00736	.00503	-.01380	.00161	.00511	-.03642	.00044	.00828
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01232	-.01040	.00149	-.00015	.00494	.0160	.10860	F 53.117
Stddev	.00731	.02120	.00111	.00092	.00066	.0029	.00054	.415
%RSD	59.373	203.94	74.603	617.07	13.385	18.13	.49403	.78139
#1	-.00715	-.02539	.00071	-.00080	.00541	.0139	.10823	52.824
#2	-.01749	.00460	.00228	.00050	.00447	.0180	.10898	53.411

Sample Name: ICSA01 Acquired: 3/2/2018 12:26:07 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 11.364
Stddev 1.237
%RSD 2.9904

#1 40.490
#2 42.239

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.4	51721.	4742.4	34.716	2449.4
Stddev	15.9	123.	24.6	1.437	10.4
%RSD	.60624	.23798	.51940	1.6956	.42261

#1	2612.1	51808.	4759.9	83.700	2442.1
#2	2634.6	51634.	4725.0	85.732	2456.7

Sample Name: ICSAB01 Acquired: 3/2/2018 12:30:19 Type: Unk
Method: P4-ICP2(v2034) 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	.11375	.11429	.04743	.06016	.68325	286.66	.55946
Stddev	.00447	.00277	.00140	.00019	.01288	3.84	.00355
%RSD	3.9259	2.4280	2.9441	.30909	1.8857	1.3409	.63428

#1	.11059	.11233	.04841	.06003	.67414	283.94	.55695
#2	.11691	.11625	.04644	.06029	.69236	289.37	.56197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58431	1.0998	256.38	.58780	.55069	.55338	103.23
Stddev	.00401	.0303	1.35	.00579	.01458	.01418	2.88
%RSD	.68575	2.7527	.52763	.98543	2.6481	2.5617	2.7918

#1	.58148	1.0784	255.42	.58371	.54037	.54336	101.19
#2	.58714	1.1213	257.33	.59190	.56100	.56340	105.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56838	273.46	1.0930	.23651	.06702	.55529	1.1215
Stddev	.00267	1.18	.0296	.00145	.00069	.00224	.0227
%RSD	.47043	.43161	2.7126	.61275	1.0234	.40328	2.0214

#1	.56649	272.62	1.0720	.23548	-.06751	.55371	1.1055
#2	.57027	274.29	1.1140	.23753	-.06654	.55687	1.1375

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.04985	-.00010	.01789	F .02117	.01405	.00255	-.00389
Stddev	.02128	.00030	.00700	.00139	.00172	.00090	.00123
%RSD	42.686	292.12	39.161	6.5834	12.240	35.142	31.478

#1	-.06490	.00011	.01293	-.02018	-.01284	.00319	-.00303
#2	-.03480	-.00031	.02284	-.02215	-.01527	.00192	-.00476

Sample Name: ICSAB01 Acquired: 3/2/2018 12:30:19 Type: Unk
 Method: P4-ICP2(v2034) 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	.00358	F.0047	.10650	F 52.559	F 40.293
Stddev	.00076	.0040	.00034	.968	1.166
%RSD	21.307	84.50	.31758	1.8419	2.8941

#1	.00304	.0019	.10626	53.244	41.117
#2	.00412	.0075	.10674	51.875	39.468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.7	52473.	4778.8	35.350	2439.2
Stddev	49.9	188.	17.9	1.302	53.5
%RSD	1.9162	.35793	.37396	1.5252	2.1930

#1	2637.9	52606.	4766.1	86.270	2477.0
#2	2567.4	52341.	4791.4	84.429	2401.3

Sample Name: CCV01 Acquired: 3/2/2018 12:38:27 Type: Unk
Method: P4-ICP2(v2034) 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	5.1271	5.0697	5.0702	5.1070	5.1425	10.165	10.054	.25422
Stddev	.0070	.0116	.0109	.0306	.0124	.033	.071	.00052
%RSD	.13640	.22835	.21562	.59935	.24118	.32303	.70378	.20274
#1	5.1320	5.0615	5.0780	5.1286	5.1513	10.188	10.105	.25386
#2	5.1221	5.0779	5.0625	5.0853	5.1337	10.141	10.004	.25459
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5187	25.066	1.0144	2.5134	1.2886	5.0076	2.5603	25.050
Stddev	.0029	.020	.0075	.0034	.0039	.0222	.0099	.045
%RSD	.11476	.07956	.73902	.13493	.30013	.44269	.38832	.18135
#1	2.5208	25.080	1.0091	2.5158	1.2913	4.9919	2.5532	25.018
#2	2.5167	25.052	1.0197	2.5110	1.2859	5.0233	2.5673	25.082
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5087	1.2613	24.795	2.5374	2.5389	25.198	5.1543	5.0685
Stddev	.0029	.0068	.070	.0133	.0445	.107	.0154	.0095
%RSD	.11567	.54156	.28423	.52582	1.7546	.42619	.29811	.18669
#1	2.5108	1.2565	24.845	2.5280	2.5074	25.273	5.1652	5.0752
#2	2.5067	1.2661	24.745	2.5469	2.5704	25.122	5.1434	5.0618
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9661	4.9470	5.0258	4.9843	5.0430	4.993	5.0132	F2.0071
Stddev	.0016	.0123	.0092	.0161	.0095	.007	.0436	.3970
%RSD	.03207	.24753	.18241	.32288	.18892	.1503	.87037	19.778
#1	4.9672	4.9383	5.0193	4.9957	5.0497	4.998	4.9823	1.7264
#2	4.9650	4.9556	5.0322	4.9729	5.0363	4.987	5.0440	2.2878

Sample Name: CCV01 Acquired: 3/2/2018 12:38:27 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.6818
Stddev .1420
%RSD 5.2957

#1 2.7822
#2 2.5814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.8	56235.	4898.3	91.222	2749.8
Stddev	10.0	73.	4.4	1.431	8.5
%RSD	.35728	.12995	.08883	1.5691	.30763

#1	2794.8	56184.	4901.4	92.235	2743.8
#2	2808.9	56287.	4895.2	90.210	2755.8

Sample Name: LLCCV01 Acquired: 3/2/2018 12:42:29 Type: Unk
Method: P4-ICP2(v2034) 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	.01987	.04190	.01160	.02132	.05519	.11385	.10941
Stddev	.00066	.00312	.00172	.00209	.00052	.01512	.00200
%RSD	3.3233	7.4588	14.793	9.8174	.93327	13.280	1.8285

#1	.01940	.04411	.01282	.01984	.05555	.10316	.10799
#2	.02034	.03969	.01039	.02280	.05482	.12454	.11082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00599	2.1316	.01078	.03028	.02205	.11189
Stddev	.00013	.00008	.0197	.00069	.00020	.00010	.00266
%RSD	1.9459	1.3901	.92539	6.3946	.66311	.44829	2.3738

#1	.00634	.00594	2.1455	.01029	.03014	.02212	.11001
#2	.00652	.00605	2.1176	.01126	.03042	.02198	.11377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	2.1534	.04089	.01105	2.0413	.04258	.04389
Stddev	.00005	.0342	.00061	.00017	.0021	.00037	.00112
%RSD	.23468	1.5867	1.4908	1.5759	.10249	.86529	2.5482

#1	.02319	2.1292	.04045	.01093	2.0427	.04232	.04469
#2	.02311	2.1775	.04132	.01117	2.0398	.04284	.04310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1122	21912	.11705	.01966	.40325	.04099	.04577
Stddev	.0264	.00035	.00404	.00131	.01708	.00103	.00110
%RSD	1.2482	.15873	3.4505	6.6869	4.2344	2.5203	2.3990

#1	2.1309	.21887	.11420	.01873	.39118	.04172	.04655
#2	2.0936	.21936	.11991	.02059	.41533	.04026	.04500

Sample Name: LLCCV01 Acquired: 3/2/2018 12:42:29 Type: Unk
 Method: P4-ICP2(v2034) 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	.01942	.0197	.02269	F<00000	F.21502
Stddev	.00113	.0001	.00005	.43118	.64948
%RSD	5.8309	.6836	.21024	337.86	302.06

#1	.02023	.0198	.02273	.17727	-.24424
#2	.01862	.0196	.02266	-.43251	.67427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2906.2	57850.	4879.4	92.670	3053.8
Stddev	1.1	357.	10.6	1.861	9.2
%RSD	.03660	.61630	.21737	2.0082	.30049

#1	2906.9	57598.	4886.9	91.355	3060.3
#2	2905.4	58102.	4871.9	93.986	3047.3

Sample Name: CCB01 Acquired: 3/2/2018 12:49:34 Type: Unk
 Method: P4-ICP2(v2034) 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	.00005	.00031	.00027	.00071	.00088	.00160	.00015	.00008
Stddev	.00090	.00058	.00003	.00385	.00183	.01594	.00028	.00013
%RSD	1746.2	184.79	12.054	545.62	208.70	999.05	182.97	161.09

#1	-.00059	-.00010	.00030	.00202	.00042	-.01287	-.00034	.00001
#2	.00069	.00072	.00025	-.00343	-.00217	.00968	.00004	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00463	.00024	.00043	.00073	.00557	.00011	.01570
Stddev	.00003	.00352	.00049	.00011	.00016	.00921	.00001	.00903
%RSD	15.394	76.018	202.13	25.151	22.117	165.33	8.1200	57.519

#1	-.00015	-.00712	-.00058	-.00035	-.00061	.01208	.00011	-.02209
#2	-.00019	-.00214	.00010	-.00050	-.00084	-.00094	.00012	-.00932

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00024	.10668	.00039	.00036	.07135	.00009	.00533
Stddev	.00031	.00010	.00002	.00045	.00002	.06262	.00003	.00221
%RSD	121.41	39.955	.02303	115.82	5.2094	87.760	31.550	41.511

#1	.00004	-.00031	-.10670	.00007	-.00037	-.02707	.00007	.00377
#2	.00048	-.00017	-.10666	.00070	-.00034	-.11563	.00011	.00689

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.02447	.00105	.00270	.00221	.0011	.00004	.30810
Stddev	.00141	.00090	.00085	.00025	.00072	.0004	.00000	.79311
%RSD	22.498	3.6828	80.641	9.1746	32.536	38.22	10.668	257.42

#1	-.00728	-.02511	.00045	.00287	-.00170	.0008	-.00004	-.25271
#2	-.00528	-.02383	.00166	.00252	-.00271	.0014	-.00004	.86892

Sample Name: CCB01 Acquired: 3/2/2018 12:49:34 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .36877
%RSD 98.719

#1 -.11280
#2 -.63432

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.9	57580.	4759.2	39.607	3037.7
Stddev	1.9	522.	2.8	1.257	2.1
%RSD	.06583	.90726	.05869	1.4025	.06807

#1	2862.6	57211.	4761.2	90.495	3036.2
#2	2865.3	57949.	4757.3	88.718	3039.1

Sample Name: PB107007BS Acquired: 3/2/2018 12:53:46 Type: Unk
Method: P4-ICP2(v2034) 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	.84732	2.0843	1.0277	2.0884	.86446	2.1378	22954
Stddev	.00039	.0030	.0032	.0020	.00318	.0152	.00082
%RSD	.04599	.14449	.31454	.09463	.36790	.71018	.35790

#1	.84760	2.0822	1.0300	2.0898	.86671	2.1485	.23012
#2	.84705	2.0865	1.0254	2.0871	.86221	2.1270	.22896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21104	.20397	1.1276	.43740	.20671	.33826	3.2957
Stddev	.00050	.00045	.0153	.00078	.00033	.00208	.0570
%RSD	.23631	.22228	1.3540	.17900	.16169	.61346	1.7295

#1	.21139	.20429	1.1168	.43685	.20695	.33973	3.2554
#2	.21069	.20365	1.1384	.43796	.20647	.33680	3.3360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22549	2.2217	.52112	.07724	3.2271	.32699	22418
Stddev	.00026	.0519	.00035	.00059	.0027	.00059	.00383
%RSD	.11353	2.3380	.06723	.76558	.08390	.17925	1.7088

#1	.22567	2.2585	.52137	.07682	3.2290	.32740	.22147
#2	.22531	2.1850	.52087	.07766	3.2252	.32657	.22689

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.164	.44327	.34084	F .00339	1.0182	.71131	22380
Stddev	.079	.00176	.01310	.00060	.0078	.00404	.00060
%RSD	.70885	.39653	3.8444	17.776	.76305	.56757	.26839

#1	11.108	.44451	.33157	-.00297	1.0127	.71416	.22337
#2	11.220	.44202	.35011	-.00382	1.0237	.70845	.22422

Sample Name: PB107007BS Acquired: 3/2/2018 12:53:46 Type: Unk
 Method: P4-ICP2(v2034) 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	.22212	F 5.681	.22018	F<00000	F<00000
Stddev	.00223	.018	.00115	.40027	.58849
%RSD	1.0032	.3151	.52196	74.446	74.234

#1	.22054	5.694	.21937	-.82070	-.37663
#2	.22369	5.668	.22100	-.25463	-1.2089

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.1	57303.	4747.0	90.461	2958.0
Stddev	9.9	167.	4.8	1.603	5.5
%RSD	.34985	.29162	.10149	1.7715	.18455

#1	2813.1	57185.	4743.6	91.594	2954.2
#2	2827.1	57421.	4750.4	89.328	2961.9

Sample Name: J1734-01 Acquired: 3/2/2018 12:57:47 Type: Unk
Method: P4-ICP2(v2034) 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	.00400	.00028	-.00457	.01803	-.00259	.32629	.17118	-.00003
Stddev	.00018	.00064	.00200	.00169	.00170	.02243	.01343	.00009
%RSD	4.5841	233.03	43.630	9.3945	65.584	6.8755	7.8436	274.66
#1	.00413	.00073	-.00316	.01683	-.00379	.31043	.18067	-.00010
#2	.00387	-.00018	-.00598	.01922	-.00139	.34215	.16169	.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	143.49	.03719	.00119	.00190	.53911	1.6066	72.273
Stddev	.00007	11.75	.00074	.00042	.00025	.06367	.0409	6.054
%RSD	426.15	8.1898	1.9996	35.640	13.079	11.810	2.5436	8.3764
#1	-.00003	151.80	.03666	.00149	.00207	.58413	1.5777	76.554
#2	.00007	135.18	.03771	.00089	.00172	.49409	1.6355	67.992
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04635	-.00004	1666.9	.00193	.02067	.23435	.15733	.27708
Stddev	.00016	.00050	114.1	.00009	.00139	1.930	.00110	.02859
%RSD	.35498	1355.6	6.8416	4.7854	6.7128	8.2371	.69918	10.320
#1	.04647	.00032	1747.6	.00187	.02165	24.800	.15811	.29730
#2	.04624	-.00039	1586.3	.00200	.01969	22.070	.15656	.25686
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.409	13.948	-.02701	.01162	.01874	.1028	.80549	14.093
Stddev	.234	1.228	.00065	.00096	.00116	.0034	.06587	.132
%RSD	.28374	8.8025	2.3889	8.2637	6.2072	3.299	8.1771	.93783
#1	82.574	14.817	-.02656	.01230	.01792	.1004	.85207	13.999
#2	82.244	13.080	-.02747	.01094	.01957	.1051	.75892	14.186

Sample Name: J1734-01 Acquired: 3/2/2018 12:57:47 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 4.8629
Stddev .6046
%RSD 12.432

#1 4.4354
#2 5.2904

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.6	49848.	4814.6	39.871	2304.6
Stddev	4.1	1093.	329.9	5.513	2.8
%RSD	.16432	2.1918	6.8514	6.1342	.12241

#1	2503.7	50621.	4581.3	85.973	2302.6
#2	2509.5	49076.	5047.8	93.769	2306.6

Sample Name: J1734-01DUP Acquired: 3/2/2018 13:01:56 Type: Unk
Method: P4-ICP2(v2034) 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	.00291	.00082	-.00557	.01713	-.00298	.31309	.17539	-.00005
Stddev	.00063	.00275	.00060	.00172	.00427	.00559	.00032	.00001
%RSD	21.651	337.24	10.705	10.041	143.27	1.7861	.18411	10.553
#1	.00247	.00276	-.00599	.01592	-.00600	.31704	.17516	-.00004
#2	.00336	-.00113	-.00515	.01835	.00004	.30913	.17562	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	148.41	.03754	.00089	.00255	.53730	1.6082	74.812
Stddev	.00015	.04	.00098	.00020	.00030	.02124	.0007	.161
%RSD	245.71	.02799	2.6219	22.639	11.697	3.9529	.04147	.21468
#1	.00004	148.38	.03824	.00075	.00276	.52228	1.6087	74.698
#2	-.00016	148.44	.03685	.00104	.00234	.55232	1.6078	74.926
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04644	.00044	1711.5	.00193	.02095	24.437	.15682	.27840
Stddev	.00102	.00021	2.9	.00019	.00064	.020	.00025	.00570
%RSD	2.1949	48.470	.17025	9.6392	3.0477	.08148	.16102	2.0468
#1	.04716	.00029	1709.4	.00206	.02050	24.451	.15699	.28243
#2	.04572	.00059	1713.6	.00180	.02140	24.423	.15664	.27437
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.004	14.432	-.02668	.01018	.02463	.1025	.83763	14.013
Stddev	.059	.018	.00053	.00150	.00030	.0001	.00042	.615
%RSD	.07240	.12439	1.9901	14.772	1.2226	.0699	.04987	4.3857
#1	82.045	14.419	-.02630	.00912	.02442	.1024	.83793	14.447
#2	81.962	14.445	-.02706	.01125	.02484	.1025	.83734	13.578

Sample Name: J1734-01DUP Acquired: 3/2/2018 13:01:56 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.8460
Stddev	.5057
%RSD	8.6500

#1	6.2035
#2	5.4884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.2	49860.	4712.1	36.770	2315.8
Stddev	.7	17.	8.9	2.198	1.3
%RSD	.02959	.03465	.18892	2.5331	.05829

#1	2519.6	49872.	4718.4	88.324	2314.8
#2	2520.7	49848.	4705.8	85.216	2316.7

Sample Name: J1734-01LX5 Acquired: 3/2/2018 13:06:07 Type: Unk
Method: P4-ICP2(v2034) 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	.00065	.00285	.00049	.00474	.00048	.06375	.03694	.00004
Stddev	.00303	.00064	.00092	.00002	.00104	.00123	.00020	.00003
%RSD	467.67	22.328	189.26	.52615	216.72	1.9281	.55443	80.078

#1	.00150	.00240	-.00114	.00472	.00026	.06462	.03680	.00002
#2	-.00279	.00330	.00017	.00476	-.00122	.06289	.03709	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	31.205	.00637	.00013	.00043	.11524	.33683	15.379
Stddev	.00010	.125	.00032	.00011	.00116	.00187	.00078	.009
%RSD	101.50	.40189	4.9991	85.592	271.02	1.6196	.23186	.05881

#1	-.00017	31.116	.00615	-.00005	-.00039	.11656	.33628	15.386
#2	-.00003	31.294	.00660	-.00021	.00125	.11392	.33738	15.373

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00936	.00011	363.44	.00091	.00402	5.1316	.03248	.05872
Stddev	.00011	.00036	2.15	.00032	.00002	.0008	.00022	.01108
%RSD	1.1661	325.44	.59193	35.144	.52110	.01652	.66902	18.864

#1	.00944	.00036	364.96	.00068	.00400	5.1322	.03264	.06655
#2	.00929	-.00014	361.92	.00113	.00403	5.1310	.03233	.05089

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.354	2.9139	.00509	.00780	.02483	.0189	.17249	2.6956
Stddev	.021	.0379	.00056	.00368	.00064	.0001	.00039	.1712
%RSD	.13904	1.3025	11.001	47.127	2.5815	.7153	.22875	6.3520

#1	15.369	2.8871	-.00470	.00520	.02529	.0188	.17222	2.5746
#2	15.339	2.9408	-.00549	.01040	.02438	.0190	.17277	2.8167

Sample Name: J1734-01LX5 Acquired: 3/2/2018 13:06:07 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.2706
Stddev	.3740
%RSD	11.436

#1	3.5351
#2	3.0061

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.1	53799.	4751.2	90.110	2628.6
Stddev	9.9	23.	14.8	.983	7.6
%RSD	.36658	.04191	.31123	1.0904	.29043

#1	2701.1	53783.	4740.7	90.805	2623.2
#2	2715.1	53815.	4761.6	89.415	2634.0

Sample Name: J1734-01MS Acquired: 3/2/2018 13:10:15 Type: Unk
Method: P4-ICP2(v2034) 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	.92396	1.9872	1.0527	2.2243	.88188	2.6881	.39292	.23837	.21844
Stddev	.00247	.0087	.0022	.0016	.00058	.0070	.00051	.00050	.00012
%RSD	.26722	.43636	.20942	.07160	.06620	.26114	.12937	.20957	.05572

#1	.92222	1.9933	1.0543	2.2254	.88229	2.6931	.39328	.23801	.21853
#2	.92571	1.9810	1.0512	2.2231	.88147	2.6831	.39256	.23872	.21836

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	149.22	.46374	.21838	.30990	3.7554	1.8082	76.645	.58669	.08425
Stddev	.25	.00344	.00017	.00008	.0150	.0086	.143	.00217	.00122
%RSD	.16811	.74266	.07561	.02635	.40033	.47655	.18693	.36949	1.4468

#1	149.04	.46130	.21826	.30984	3.7448	1.8021	76.544	.58822	.08511
#2	149.40	.46617	.21850	.30996	3.7660	1.8143	76.746	.58515	.08339

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	1698.6	.33066	.23944	35.728	.57438	.59500	32.142	15.381	.73053
Stddev	30.7	.00036	.00313	.066	.00165	.00235	.124	.041	.00160
%RSD	1.8045	.10765	1.3077	.18371	.28643	.39474	.15074	.26641	.21875

#1	1677.0	.33041	.23722	35.681	.57555	.59666	82.230	15.410	.73166
#2	1720.3	.33091	.24165	35.774	.57322	.59334	82.055	15.352	.72940

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22221	.24642	7.315	1.0468	12.913	5.6158
Stddev	.00525	.00048	.012	.0008	.405	1.6567
%RSD	2.3615	.19571	.1571	.07779	3.1329	25.041

#1	.21850	.24608	7.307	1.0474	12.627	5.4444
#2	.22592	.24676	7.323	1.0462	13.199	7.7872

Sample Name: J1734-01MS Acquired: 3/2/2018 13:10:15 Type: Unk
 Method: P4-ICP2(v2034) 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	2509.1	49483.	4646.7	35.424	2286.6
Stddev	8.3	62.	29.0	.950	4.2
%RSD	.33030	.12548	.62429	1.1122	.18533
#1	2503.2	49527.	4667.2	86.096	2283.6
#2	2514.9	49439.	4626.2	84.752	2289.6

Sample Name: J1734-01MSD Acquired: 3/2/2018 13:14:16 Type: Unk
Method: P4-ICP2(v2034) 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	.92476	2.0000	1.0603	2.2399	.88132	2.7071	.39189	.24110	.22082
Stddev	.00189	.0025	.0006	.0036	.00080	.0035	.00975	.00066	.00030
%RSD	.20412	.12619	.05572	.16159	.09090	.13033	2.4866	.27336	.13433

#1	.92342	1.9982	1.0599	2.2425	.88189	2.7046	.38500	.24156	.22103
#2	.92609	2.0018	1.0608	2.2374	.88076	2.7096	.39879	.24063	.22061

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	148.73	.47166	.22061	.31023	3.6931	1.8294	76.519	.59466	.08576
Stddev	3.72	.00312	.00081	.00088	.0256	.0038	1.939	.00149	.00060
%RSD	2.5005	.66226	.36506	.28438	.69181	.20733	2.5336	.25094	.69943

#1	146.10	.47387	.22004	.31086	3.6751	1.8320	75.148	.59572	.08619
#2	151.36	.46945	.22118	.30961	3.7112	1.8267	77.890	.59361	.08534

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	1654.4	.33612	.23441	35.584	.57634	.58462	32.377	15.392	.73632
Stddev	34.9	.00149	.00150	.838	.00302	.03326	.074	.378	.00402
%RSD	2.1098	.44248	.63994	2.3556	.52446	5.6887	.08974	2.4541	.54599

#1	1629.8	.33718	.23335	34.991	.57848	.56110	82.429	15.125	.73348
#2	1679.1	.33507	.23547	36.176	.57420	.60813	82.324	15.659	.73916

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21983	.24604	7.367	1.0453	12.462	5.2698
Stddev	.00540	.00628	.010	.0255	.720	.4315
%RSD	2.4557	2.5530	.1341	2.4390	5.7804	8.1872

#1	.21601	.24160	7.374	1.0273	11.953	5.5749
#2	.22365	.25048	7.360	1.0634	12.971	4.9647

Sample Name: J1734-01MSD Acquired: 3/2/2018 13:14:16 Type: Unk
 Method: P4-ICP2(v2034) 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	2499.2	49039.	4680.2	36.553	2261.6
Stddev	8.1	18.	98.3	.472	3.3
%RSD	.32524	.03583	2.0998	.54492	.14524
#1	2493.5	49026.	4749.7	86.886	2259.3
#2	2505.0	49051.	4610.8	86.219	2263.9

Sample Name: J1734-01A Acquired: 3/2/2018 13:18:16 Type: Unk
Method: P4-ICP2(v2034) 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	.91169	1.9820	1.0491	2.2138	.87634	2.6871	.39326	.23953	.21823
Stddev	.00172	.0082	.0013	.0149	.00465	.0197	.00118	.00051	.00019
%RSD	.18911	.41375	.12765	.67153	.53092	.73294	.30056	.21377	.08625

#1	.91047	1.9878	1.0482	2.2032	.87305	2.7011	.39242	.23990	.21836
#2	.91291	1.9762	1.0501	2.2243	.87963	2.6732	.39409	.23917	.21810

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.29	.46656	.21850	.30874	3.8099	1.8149	76.965	.58686	.08457
Stddev	.29	.00171	.00080	.00189	.0751	.0099	.308	.00044	.00002
%RSD	.19272	.36755	.36823	.61150	1.9720	.54611	.40082	.07508	.01929

#1	150.09	.46777	.21907	.30741	3.8630	1.8219	77.183	.58655	.08456
#2	150.50	.46535	.21793	.31008	3.7568	1.8078	76.747	.58717	.08458

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	1685.0	.33212	.24231	35.800	.57120	.59293	31.848	15.506	.72662
Stddev	.1	.00033	.00399	.212	.00064	.01195	.002	.045	.00048
%RSD	.00695	.09886	1.6477	.59274	.11142	2.0148	.00255	.29032	.06561

#1	1684.9	.33235	.24514	35.650	.57075	.60138	81.849	15.474	.72629
#2	1685.1	.33188	.23949	35.950	.57165	.58449	81.846	15.538	.72696

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22159	.24686	7.289	1.0540	13.210	7.2079
Stddev	.00203	.00094	.002	.0040	1.152	.0779
%RSD	.91812	.38196	.0230	.38085	8.7178	1.0803

#1	.22015	.24619	7.288	1.0511	12.396	7.1528
#2	.22303	.24753	7.290	1.0568	14.024	7.2629

Sample Name: J1734-01A Acquired: 3/2/2018 13:18:16 Type: Unk
Method: P4-ICP2(v2034) 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	2513.0	49201.	4643.3	33.801	2279.4
Stddev	2.6	287.	13.2	1.493	1.6
%RSD	.10360	.58393	.28431	1.7818	.06873
#1	2514.8	48998.	4652.7	82.745	2278.3
#2	2511.1	49404.	4634.0	84.856	2280.5

Sample Name: J1769-01 Acquired: 3/2/2018 13:22:16 Type: Unk
Method: P4-ICP2(v2034) 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	.00257	.00288	-.00378	.00697	-.00188	-.11009	.22918	.00001
Stddev	.00042	.00056	.00076	.00275	.00067	.00185	.00212	.00004
%RSD	16.208	19.442	20.196	39.456	35.931	1.6840	.92510	779.50

#1	.00287	.00248	-.00432	.00892	-.00140	-.10878	.23068	-.00002
#2	.00228	.00327	-.00324	.00503	-.00235	-.11140	.22769	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00013	359.27	-.00084	-.00072	.00193	-.10108	.00093	172.43
Stddev	.00007	1.39	.00024	.00028	.00035	.00508	.00003	.56
%RSD	55.416	.38735	28.191	38.490	18.081	5.0294	2.7237	.32522

#1	-.00008	360.25	-.00101	-.00052	.00168	-.09748	.00091	172.83
#2	-.00019	358.28	-.00068	-.00091	.00218	-.10467	.00094	172.03

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	-.00037	1584.7	.00161	.04683	38.737	.00766	.72048
Stddev	.00006	.00018	33.4	.00008	.00026	.164	.00043	.00374
%RSD	2.1505	48.646	2.1063	4.8508	.56457	.23863	5.6031	.51932

#1	.00306	-.00024	1608.3	.00156	.04701	68.853	.00797	.72313
#2	.00297	-.00050	1561.1	.00167	.04664	68.621	.00736	.71784

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	183.49	20.005	-.06652	-.01430	.08392	.1369	2.4506	40.369
Stddev	.21	.036	.00017	.00176	.00124	.0012	.0128	.772
%RSD	.11204	.18153	.25231	12.309	1.4802	.9048	.52334	1.9119

#1	183.35	20.031	-.06664	-.01555	.08304	.1378	2.4596	39.823
#2	183.64	19.980	-.06641	-.01306	.08480	.1360	2.4415	40.915

Sample Name: J1769-01 Acquired: 3/2/2018 13:22:16 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.0944
 Stddev .2645
 %RSD 3.7276

#1 6.9074
 #2 7.2814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.3	47989.	4652.0	34.388	2198.4
Stddev	2.9	8.	2.3	.080	4.7
%RSD	.11846	.01755	.05020	.09496	.21169

#1	2414.3	47995.	4650.3	84.331	2201.6
#2	2418.3	47983.	4653.6	84.445	2195.1

Sample Name: PB107007BL Acquired: 3/2/2018 13:26:28 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106963BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00049	.00021	.00150	.00128	.00686	.00023
Stddev	.00062	.00136	.00083	.00134	.00151	.00895	.00002
%RSD	58.968	277.16	392.01	89.094	118.48	130.42	8.8633

#1	.00148	.00145	.00038	-.00056	.00234	-.00053	-.00024
#2	.00061	-.00047	-.00080	-.00245	.00021	-.01319	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00007	.01262	.00032	.00062	.00000	.01426
Stddev	.00004	.00000	.00730	.00062	.00017	.0002	.00614
%RSD	48.295	5.2355	57.875	196.39	27.105	6564.0	43.092

#1	-.00006	-.00007	.01779	.00012	-.00074	-.00015	.01860
#2	-.00012	-.00007	.00746	-.00076	-.00050	.00014	.00991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.04523	.00036	.00003	F1.8691	.00020	.00039
Stddev	.00009	.04687	.00010	.00016	.0499	.00003	.00009
%RSD	297.71	103.62	27.522	505.72	2.6715	13.733	23.352

#1	.00010	-.01209	.00043	.00008	1.9044	.00018	-.00045
#2	-.00003	-.07837	.00029	-.00014	1.8338	.00022	-.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.50526	.00011	.00138	.00303	.00421	.00000	.00154
Stddev	.03253	.00011	.00165	.00117	.00600	.0005	.00169
%RSD	6.4390	101.42	119.09	38.668	142.29	41319.	109.79

#1	.52826	-.00003	.00022	.00386	.00846	.00034	.00034
#2	.48225	-.00019	.00255	.00220	-.00003	-.00034	.00273

Sample Name: PB107007BL Acquired: 3/2/2018 13:26:28 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106963BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.01544	.0007	.00006	F<.00000	F.71330
Stddev	.00137	.0017	.00012	.54182	.06386
%RSD	8.8413	250.2	205.91	364.57	8.9526
#1	.01448	.0019	.00015	-.53174	.75846
#2	.01641	-.0005	-.00003	.23450	.66815
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.0	57646.	4809.9	30.609	2994.1
Stddev	18.6	79.	27.2	4.165	4.7
%RSD	.65048	.13765	.56574	4.5972	.15727
#1	2852.8	57702.	4790.7	87.664	2990.7
#2	2879.2	57590.	4829.2	93.555	2997.4

Sample Name: PB106963BL Acquired: 3/2/2018 13:30:38 Type: Unk
Method: P4-ICP2(v2034) 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	.00106	.00146	.00061	.00317	.00200	.00935	.00010
Stddev	.00021	.00042	.00052	.00515	.00014	.00873	.00017
%RSD	19.492	28.380	84.592	162.26	7.2323	93.453	172.50

#1	.00091	-.00176	-.00025	-.00681	-.00190	.01552	-.00002
#2	.00120	-.00117	-.00097	.00047	-.00211	.00317	.00022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.00796	.00029	.00041	.00063	.01823
Stddev	.00000	.00014	.00105	.00002	.00008	.00025	.00335
%RSD	29.077	585.64	13.206	8.5051	18.598	39.998	18.385

#1	-.00001	-.00013	-.00870	-.00031	-.00035	-.00045	.01586
#2	-.00001	.00008	-.00721	-.00027	-.00046	-.00081	.02060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03124	.00027	.00017	.67082	.00014	.00046
Stddev	.00000	.00494	.00018	.00018	.00398	.00008	.00007
%RSD	43.246	15.802	65.439	111.09	.59333	56.627	14.988

#1	.00001	-.02775	.00015	.00030	.66800	-.00009	-.00041
#2	.00001	-.03473	.00040	.00004	.67363	-.00020	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16932	.00007	.00087	.00018	.00408	.00035	.00249
Stddev	.00381	.00020	.00505	.00018	.01252	.00056	.00082
%RSD	2.2477	273.96	578.49	96.820	307.20	161.58	32.988

#1	.16663	-.00022	-.00270	.00006	-.00478	.00005	.00308
#2	.17201	.00007	.00444	.00031	.01293	-.00074	.00191

Sample Name: PB106963BL Acquired: 3/2/2018 13:30:38 Type: Unk
 Method: P4-ICP2(v2034) 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	.00516	.0001	.00012	F<.00000	F<.00000
Stddev	.00005	.0015	.00002	.61895	.61607
%RSD	.95260	1436.	15.087	354.51	268.59
#1	.00513	-.0010	.00011	-.61225	-.66500
#2	.00520	.0012	.00014	.26307	.20625
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.1	57622.	4813.6	90.327	2999.6
Stddev	15.4	139.	41.2	.669	12.3
%RSD	.53335	.24130	.85593	.74013	.41115
#1	2868.3	57524.	4842.7	89.855	2990.8
#2	2890.0	57720.	4784.4	90.800	3008.3

Sample Name: CCV02		Acquired: 3/2/2018 13:34:48		Type: Unk				
Method: P4-ICP2(v2034)		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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1574	5.1764	5.1261	5.1963	5.1979	10.415	10.408	.25992
Stddev	.0089	.0325	.0105	.0045	.0096	.051	.115	.00028
%RSD	.17243	.62774	.20465	.08616	.18416	.49404	1.1088	.10765
#1	5.1637	5.1534	5.1186	5.1931	5.2047	10.379	10.489	.25972
#2	5.1511	5.1994	5.1335	5.1995	5.1911	10.452	10.326	.26011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5790	26.010	1.0361	2.5767	1.3073	5.0140	2.6158	25.782
Stddev	.0068	.303	.0055	.0054	.0016	.1701	.0030	.308
%RSD	.26328	1.1640	.53369	.21074	.12139	3.3922	.11523	1.1942
#1	2.5742	26.224	1.0322	2.5729	1.3062	5.1343	2.6137	26.000
#2	2.5838	25.796	1.0400	2.5805	1.3084	4.8937	2.6180	25.564
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5877	1.2840	25.854	2.6032	2.5114	25.959	5.1980	5.1945
Stddev	.0060	.0007	.377	.0051	.0678	.282	.0044	.0631
%RSD	.23223	.05244	1.4596	.19542	2.7000	1.0847	.08468	1.2146
#1	2.5835	1.2844	26.121	2.5996	2.5594	26.158	5.1949	5.2391
#2	2.5920	1.2835	25.588	2.6068	2.4635	25.760	5.2011	5.1498
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0870	5.0934	5.1415	5.1628	5.1696	5.097	5.1556	F1.5663
Stddev	.0180	.0644	.0196	.0707	.0734	.035	.0292	.5060
%RSD	.35470	1.2648	.38156	1.3695	1.4196	.6848	.56688	32.306
#1	5.0742	5.1390	5.1276	5.2128	5.2215	5.073	5.1762	1.9240
#2	5.0997	5.0478	5.1554	5.1128	5.1177	5.122	5.1349	1.2085

Sample Name: CCV02 Acquired: 3/2/2018 13:34:48 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12668 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9178
Stddev .7125
%RSD 24.420

#1 2.4140
#2 3.4217

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.8	55615.	4852.8	31.696	2707.3
Stddev	.7	68.	57.1	2.557	1.7
%RSD	.02389	.12158	1.1772	2.7891	.06126

#1	2802.3	55662.	4812.4	89.888	2708.5
#2	2803.3	55567.	4893.2	93.505	2706.2

Sample Name: CCB02 Acquired: 3/2/2018 13:38:45 Type: Unk
 Method: P4-ICP2(v2034) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00258	-.00111	.00128	.00067	-.00247	.00045
Stddev	.00022	.00203	.00086	.00004	.00000	.00909	.00051
%RSD	58.677	78.697	77.759	2.8299	.55737	367.32	114.56

#1	.00022	.00401	-.00172	.00131	.00067	.00395	.00009
#2	.00053	.00114	-.00050	.00126	.00067	-.00890	.00081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00010	-.00033	-.00024	-.00041	-.00090	.01683
Stddev	.00005	.00002	.00244	.00026	.00021	.00028	.00575
%RSD	538.97	25.768	732.92	108.16	51.296	30.555	34.186

#1	.00003	-.00011	-.00205	-.00042	-.00055	-.00110	.01276
#2	-.00004	-.00008	.00139	-.00006	-.00026	-.00071	.02090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.03724	-.00011	-.00040	.26563	.00044	-.00048
Stddev	.00004	.02980	.00038	.00036	.02156	.00002	.00023
%RSD	39.358	80.023	332.90	89.624	8.1166	5.2036	48.625

#1	.00007	.01617	-.00038	-.00015	.25039	.00042	-.00064
#2	.00012	.05830	.00015	-.00065	.28088	.00045	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04081	.00130	.01330	-.00050	.01375	.00058	.00044
Stddev	.02900	.00079	.00504	.00090	.02366	.00115	.00253
%RSD	71.069	61.001	37.909	180.40	172.09	196.89	573.96

#1	.02030	.00185	.01687	-.00114	.03048	-.00023	.00223
#2	.06131	.00074	.00974	.00014	-.00298	.00140	-.00135

Sample Name: CCB02 Acquired: 3/2/2018 13:38:45 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12668 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00322	.0000	.00009	F<.00000	F.63694
Stddev	.00185	.0001	.00012	.82101	.61438
%RSD	57.328	507.8	127.87	301.97	96.458

#1	.00192	.0001	.00017	.30866	1.0714
#2	.00453	.0000	.00001	-.85243	.20251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2884.8	57514.	4836.8	30.514	3009.2
Stddev	2.2	174.	36.3	1.652	1.4
%RSD	.07739	.30240	.74997	1.8252	.04581

#1	2886.3	57637.	4811.2	89.345	3010.2
#2	2883.2	57391.	4862.5	91.682	3008.3

Sample Name: PB106963BS Acquired: 3/2/2018 13:42:51 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106963BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83961	2.0965	1.0185	2.1237	.85184	2.1112	.22153
Stddev	.00646	.0239	.0092	.0134	.01048	.0042	.00065
%RSD	.76981	1.1420	.90621	.62993	1.2304	.19655	.29183

#1	.83504	2.0796	1.0120	2.1142	.84443	2.1141	.22107
#2	.84418	2.1135	1.0250	2.1331	.85925	2.1083	.22199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21180	.20418	1.1042	.43729	.20634	.33536	3.1033
Stddev	.00038	.00224	.0110	.00219	.00126	.00349	.0034
%RSD	.18096	1.0980	.99334	.50013	.61108	1.0420	.10876

#1	.21152	.20259	1.0965	.43574	.20545	.33288	3.1057
#2	.21207	.20576	1.1120	.43883	.20723	.33783	3.1009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22271	2.1374	.52920	.07568	3.3872	.32202	.21170
Stddev	.00008	.0604	.00394	.00005	.0187	.00048	.00134
%RSD	.03732	2.8273	.74485	.06070	.55093	.14837	.63320

#1	.22277	2.0947	.52641	.07571	3.3740	.32168	.21264
#2	.22265	2.1801	.53199	.07564	3.4004	.32236	.21075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.762	.43050	.32810	9.9824	.99577	.70949	.21776
Stddev	.039	.00452	.00012	.0738	.01609	.00713	.00259
%RSD	.35907	1.0493	.03544	.73959	1.6161	1.0051	1.1871

#1	10.735	.42730	.32802	9.9302	.98439	.70445	.21959
#2	10.790	.43369	.32819	10.035	1.0071	.71453	.21594

Sample Name: PB106963BS Acquired: 3/2/2018 13:42:51 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106963BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21595	5.744	.21277	F<00000	F<00000
Stddev	.00018	.053	.00040	.05262	.13821
%RSD	.08368	.9199	.18735	2.7554	21.511
#1	.21582	5.707	.21249	-1.8726	-.74023
#2	.21607	5.782	.21305	-1.9470	-.54478
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.3	57143.	4828.0	94.442	2946.5
Stddev	19.0	17.	.4	.712	17.4
%RSD	.66433	.03023	.00863	.75349	.59004
#1	2874.7	57130.	4828.3	93.938	2958.8
#2	2847.9	57155.	4827.7	94.945	2934.2

Sample Name: J1720-01 Acquired: 3/2/2018 13:46:49 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08774	.00472	1.0090	.00290	.00612	136.24	1.2527	.00806
Stddev	.00386	.00351	.0036	.00445	.00070	1.16	.0003	.00008
%RSD	4.4037	74.418	.35406	153.22	11.393	.84963	.02327	.95254

#1	.08501	-.00224	1.0115	.00604	.00563	135.42	1.2525	.00812
#2	.09047	-.00721	1.0064	-.00024	.00661	137.06	1.2529	.00801

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00673	465.93	.24447	.10773	.45301	224.50	3.4227	107.79
Stddev	.00041	.58	.00141	.00038	.00013	2.97	.0124	.06
%RSD	6.0717	.12471	.57806	.35715	.02910	1.3226	.36125	.05835

#1	.00644	465.52	.24347	.10801	.45292	226.60	3.4140	107.75
#2	.00702	466.35	.24547	.10746	.45311	222.40	3.4315	107.83

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27475	.01421	2.9058	.35012	2.1579	16.333	.00956	.15768
Stddev	.00084	.00048	.0139	.00189	.0316	.005	.00022	.01329
%RSD	.30451	3.3885	.47794	.54000	1.4632	.02992	2.2856	8.4299

#1	.27534	.01456	2.8959	.34878	2.1802	16.336	.00940	.16708
#2	.27416	.01387	2.9156	.35145	2.1356	16.329	.00971	.14828

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.855	3.8977	.07582	4.1773	.15139	5.492	1.4436	F139.29
Stddev	.058	.0289	.00127	.0078	.00019	.018	.0003	.75
%RSD	.48699	.74208	1.6733	.18687	.12500	.3288	.02353	.53830

#1	11.895	3.9182	.07672	4.1828	.15126	5.505	1.4438	138.76
#2	11.814	3.8773	.07493	4.1718	.15153	5.479	1.4434	139.82

Sample Name: J1720-01 Acquired: 3/2/2018 13:46:49 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-31 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	75.411
Stddev	.366
%RSD	.48511

#1	75.152
#2	75.670

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2947.8	59148.	5513.9	35.306	2404.2
Stddev	10.1	192.	3.7	1.179	8.6
%RSD	.34240	.32525	.06667	1.3819	.35749

#1	2940.7	59284.	5511.3	84.473	2398.1
#2	2955.0	59011.	5516.5	86.140	2410.3

Sample Name: J1720-01DUP Acquired: 3/2/2018 13:50:48 Type: Unk

Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: SP-31DUP Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08693	.00508	1.0073	.00528	.00296	137.01	1.2603	.00809
Stddev	.00280	.00070	.0081	.00115	.00311	.69	.0036	.00006
%RSD	3.2175	13.717	.80721	21.731	104.97	.50394	.28318	.79685

#1	.08495	-.00459	1.0015	.00447	.00076	136.52	1.2629	.00804
#2	.08891	-.00558	1.0130	.00609	.00516	137.50	1.2578	.00813

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00666	468.97	.24577	.10780	.44938	227.31	3.4348	108.27
Stddev	.00007	2.71	.00299	.00054	.00248	.14	.0116	.29
%RSD	1.0476	.57872	1.2162	.50433	.55225	.06274	.33867	.26482

#1	.00671	470.89	.24788	.10818	.44763	227.20	3.4266	108.48
#2	.00661	467.05	.24366	.10741	.45114	227.41	3.4430	108.07

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27611	.01446	2.9082	.35143	2.1823	16.455	.00935	.16430
Stddev	.00044	.00022	.0008	.00136	.0024	.094	.00047	.00946
%RSD	.15981	1.5342	.02811	.38635	.10775	.57106	5.0644	5.7568

#1	.27642	.01430	2.9077	.35239	2.1840	16.521	.00969	.17099
#2	.27580	.01462	2.9088	.35047	2.1806	16.388	.00902	.15761

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.915	3.9185	.07493	4.1917	.15228	5.488	1.4519	F139.97
Stddev	.023	.0503	.00004	.0366	.00098	.013	.0067	1.37
%RSD	.19332	1.2830	.04727	.87287	.64142	.2282	.45987	.97982

#1	11.931	3.9540	.07496	4.2175	.15159	5.497	1.4566	139.00
#2	11.899	3.8829	.07491	4.1658	.15297	5.480	1.4471	140.94

Sample Name: J1720-01DUP Acquired: 3/2/2018 13:50:48 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31DUP Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	75.689
Stddev	.498
%RSD	.65783

#1	76.041
#2	75.337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2948.7	58896.	5463.6	33.878	2390.2
Stddev	6.1	83.	43.3	.333	8.1
%RSD	.20763	.14120	.79299	.39685	.33799

#1	2944.3	58955.	5433.0	83.643	2384.5
#2	2953.0	58837.	5494.3	84.114	2395.9

Sample Name: J1720-01LX5 Acquired: 3/2/2018 13:54:47 Type: Unk
Method: P4-ICP2(v2034) 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	.01989	.00041	.19899	.00431	.00339	28.367	.28099	.00186
Stddev	.00318	.00105	.00124	.00145	.00404	.030	.00072	.00007
%RSD	15.985	254.98	.62287	33.684	119.13	.10723	.25786	3.9596
#1	.01764	.00033	.19811	.00534	-.00053	28.388	.28150	.00191
#2	.02213	-.00115	.19986	.00328	-.00625	28.345	.28048	.00181
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	105.62	.06096	.02098	.10452	45.904	.78413	24.104
Stddev	.00011	.14	.00097	.00031	.00051	.424	.00162	.060
%RSD	19.494	.13377	1.5872	1.4989	.48718	.92473	.20694	.24968
#1	.00047	105.72	.06164	.02076	.10416	46.205	.78528	24.146
#2	.00062	105.52	.06027	.02120	.10488	45.604	.78298	24.061
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05854	.00282	.71644	.07767	.44611	3.5377	.00232	.04156
Stddev	.00034	.00003	.00464	.00015	.00163	.0025	.00032	.00835
%RSD	.58589	1.0000	.64777	.19292	.36646	.07146	13.695	20.083
#1	.05878	.00280	.71316	.07757	.44727	3.5359	.00209	.03566
#2	.05830	.00284	.71972	.07778	.44496	3.5395	.00254	.04746
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1673	.84946	.01447	.94293	.03219	1.028	.31916	26.029
Stddev	.0097	.02786	.00092	.00588	.00086	.004	.00024	.394
%RSD	.44557	3.2797	6.3493	.62383	2.6762	.4331	.07515	1.5127
#1	2.1741	.82976	.01512	.93877	.03280	1.024	.31933	26.307
#2	2.1604	.86916	.01382	.94709	.03158	1.031	.31899	25.750

Sample Name: J1720-01LX5 Acquired: 3/2/2018 13:54:47 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.651
Stddev	.809
%RSD	4.5859

#1	17.079
#2	18.224

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2851.1	56468.	4927.3	37.725	2735.1
Stddev	8.5	301.	27.2	.897	13.3
%RSD	.29682	.53256	.55251	1.0228	.48721

#1	2845.1	56256.	4908.0	87.090	2725.7
#2	2857.1	56681.	4946.5	88.359	2744.5

Sample Name: J1720-01MS Acquired: 3/2/2018 13:58:53 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84781	2.0776	2.0196	1.8986	.78048	136.96	1.4271	.21290
Stddev	.00333	.0069	.0079	.0027	.00186	.71	.0024	.00111
%RSD	.39219	.33032	.38933	.14410	.23840	.51781	.16665	.52174
#1	.84546	2.0825	2.0252	1.9005	.78180	136.46	1.4254	.21211
#2	.85016	2.0728	2.0141	1.8967	.77917	137.47	1.4288	.21369
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21952	459.18	.61432	.32143	.71533	221.10	3.5532	107.00
Stddev	.00117	1.32	.00330	.00112	.00106	4.87	.0055	.18
%RSD	.53213	.28844	.53722	.34819	.14845	2.2044	.15453	.16492
#1	.22034	460.12	.61198	.32222	.71608	224.55	3.5493	107.13
#2	.21869	458.24	.61665	.32064	.71458	217.66	3.5571	106.88
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80651	.08577	5.8010	.63565	2.3013	26.002	.38535	.43567
Stddev	.00485	.00000	.0054	.00127	.0515	.040	.00079	.01115
%RSD	.60136	.00336	.09321	.19905	2.2358	.15200	.20417	2.5593
#1	.80994	.08577	5.7972	.63475	2.3376	25.974	.38590	.44355
#2	.80308	.08577	5.8049	.63654	2.2649	26.030	.38479	.42778
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.310	4.7193	.81382	4.2767	.35135	11.92	1.6087	F129.52
Stddev	.101	.0119	.00775	.0039	.00350	.05	.0003	.92
%RSD	.43175	.25223	.95269	.09026	.99638	.4209	.02009	.71108
#1	23.381	4.7277	.81931	4.2794	.34887	11.96	1.6089	128.87
#2	23.239	4.7109	.80834	4.2739	.35382	11.89	1.6085	130.17

Sample Name: J1720-01MS Acquired: 3/2/2018 13:58:53 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31MS Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	70.998
Stddev	.862
%RSD	1.2143

#1	70.388
#2	71.608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.5	58219.	5405.8	34.494	2391.5
Stddev	5.7	1.	18.7	2.007	11.7
%RSD	.19288	.00171	.34616	2.3756	.49118

#1	2939.5	58219.	5392.6	83.074	2383.2
#2	2947.5	58220.	5419.1	85.913	2399.8

Sample Name: J1720-01MSD Acquired: 3/2/2018 14:02:47 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85609	2.0800	2.0194	1.9034	.78533	136.48	1.4353	.21418
Stddev	.00416	.0008	.0070	.0013	.00073	.44	.0000	.00079
%RSD	.48578	.03736	.34491	.06746	.09277	.32485	.00088	.37026
#1	.85903	2.0794	2.0145	1.9043	.78585	136.16	1.4353	.21474
#2	.85315	2.0805	2.0243	1.9024	.78482	136.79	1.4353	.21362
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21943	462.16	.61813	.32045	.71800	222.34	3.5526	107.78
Stddev	.00143	1.01	.00113	.00243	.00086	1.32	.0068	.40
%RSD	.65347	.21761	.18225	.75701	.12035	.59204	.19035	.37130
#1	.22045	462.87	.61733	.32216	.71861	221.41	3.5574	108.06
#2	.21842	461.45	.61892	.31873	.71739	223.27	3.5478	107.50
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80978	.08726	5.8192	.63913	2.3052	26.284	.38709	.43720
Stddev	.00368	.00031	.0221	.00017	.0083	.006	.00008	.00860
%RSD	.45438	.35646	.37888	.02629	.35932	.02329	.02133	1.9673
#1	.81238	.08704	5.8348	.63924	2.2993	26.288	.38715	.44329
#2	.80718	.08748	5.8036	.63901	2.3111	26.280	.38703	.43112
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.323	4.6924	.81773	4.3065	.35272	11.91	1.6192	F129.00
Stddev	.126	.0294	.00103	.0068	.00095	.03	.0027	.36
%RSD	.53972	.62710	.12631	.15750	.26875	.2808	.16735	.27702
#1	23.412	4.7132	.81847	4.3113	.35339	11.94	1.6212	128.75
#2	23.234	4.6716	.81700	4.3017	.35205	11.89	1.6173	129.26

Sample Name: J1720-01MSD Acquired: 3/2/2018 14:02:47 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-31MSD Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	71.830
Stddev	2.272
%RSD	3.1631

#1	70.223
#2	73.437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2944.1	58393.	5381.7	34.207	2392.2
Stddev	9.8	313.	55.9	.049	11.3
%RSD	.33294	.53591	1.0383	.05763	.47114

#1	2937.1	58172.	5342.2	84.172	2384.2
#2	2951.0	58615.	5421.3	84.241	2400.2

Sample Name: J1769-01A Acquired: 3/2/2018 14:06:41 Type: Unk
Method: P4-ICP2(v2034) 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	.85508	2.0801	2.0191	1.9083	.78139	135.28	1.4246	.21156
Stddev	.01015	.0037	.0088	.0046	.00420	.36	.0068	.00103
%RSD	1.1867	.17641	.43324	.23843	.53785	.26978	.47775	.48834

#1	.86226	2.0775	2.0253	1.9115	.78436	135.53	1.4295	.21229
#2	.84791	2.0827	2.0129	1.9051	.77841	135.02	1.4198	.21083

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22011	459.47	.61508	.32258	.71798	224.67	3.5268	106.95
Stddev	.00003	2.91	.00089	.00062	.00202	1.39	.0214	.32
%RSD	.01142	.63280	.14510	.19135	.28092	.61918	.60636	.29859

#1	.22013	461.52	.61445	.32214	.71941	225.65	3.5420	107.17
#2	.22010	457.41	.61571	.32301	.71656	223.69	3.5117	106.72

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81230	.08685	5.8015	.63357	2.3290	25.990	.38584	.44687
Stddev	.00063	.00116	.0195	.00525	.0237	.011	.00154	.00721
%RSD	.07780	1.3401	.33628	.82849	1.0169	.04385	.39821	1.6140

#1	.81185	.08767	5.8153	.63728	2.3457	25.998	.38693	.45197
#2	.81274	.08603	5.7878	.62986	2.3122	25.982	.38476	.44177

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.390	4.7027	.81977	4.2830	.34903	11.95	1.6103	F128.96
Stddev	.029	.0061	.00235	.0190	.00099	.01	.0073	.38
%RSD	.12582	.12978	.28696	.44284	.28248	.0453	.45582	.29216

#1	23.411	4.6984	.82143	4.2964	.34972	11.95	1.6155	129.22
#2	23.370	4.7071	.81810	4.2696	.34833	11.95	1.6051	128.69

Sample Name: J1769-01A Acquired: 3/2/2018 14:06:41 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	72.027
Stddev	.948
%RSD	1.3165

#1	71.356
#2	72.697

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.9	58614.	5410.8	33.381	2386.9
Stddev	8.5	425.	41.2	.899	1.6
%RSD	.29013	.72523	.76138	1.0779	.06828

#1	2937.8	58313.	5381.7	82.745	2385.8
#2	2949.9	58915.	5439.9	84.017	2388.1

Sample Name: J1720-03 Acquired: 3/2/2018 14:10:35 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09170	-.00937	1.2178	.01156	-.00261	160.51	1.6534	.00773
Stddev	.00040	.00048	.0104	.00118	.00136	.65	.0037	.00001
%RSD	.44035	5.0865	.85803	10.172	52.033	.40614	.22095	.19290
#1	.09199	-.00903	1.2252	.01240	-.00356	160.05	1.6508	.00774
#2	.09142	-.00971	1.2104	.01073	-.00165	160.97	1.6559	.00772
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00721	357.36	.25599	.11630	.43939	230.17	3.6396	37.852
Stddev	.00086	1.53	.00248	.00030	.00165	3.58	.0076	.121
%RSD	11.863	.42908	.96773	.26101	.37569	1.5559	.20836	.17782
#1	.00782	356.28	.25423	.11651	.44056	227.64	3.6342	67.767
#2	.00661	358.45	.25774	.11608	.43822	232.70	3.6450	67.938
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27932	.01426	3.5927	.35270	1.4842	16.543	.01158	.19060
Stddev	.00019	.00027	.0177	.00229	.0258	.032	.00013	.00264
%RSD	.06882	1.8777	.49382	.64917	1.7372	.19541	1.0965	1.3872
#1	.27946	.01445	3.5801	.35108	1.4660	16.520	.01149	.18873
#2	.27919	.01407	3.6052	.35431	1.5025	16.566	.01167	.19247
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.891	4.1121	.10277	4.0292	.14940	24.55	2.5693	F122.13
Stddev	.078	.0366	.00141	.0092	.00087	.06	.0005	1.42
%RSD	.55978	.88932	1.3754	.22808	.57955	.2589	.01925	1.1600
#1	13.946	4.0863	.10377	4.0227	.14879	24.59	2.5689	121.13
#2	13.836	4.1380	.10177	4.0357	.15001	24.50	2.5696	123.13

Sample Name: J1720-03 Acquired: 3/2/2018 14:10:35 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-38 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	74.769
Stddev	2.780
%RSD	3.7187

#1	76.736
#2	72.803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.5	50203.	5641.5	34.437	2433.0
Stddev	1.9	109.	9.7	1.388	9.0
%RSD	.06097	.18053	.17220	1.6433	.36813

#1	3069.2	60279.	5648.4	85.418	2426.6
#2	3071.8	60126.	5634.6	83.456	2439.3

Sample Name: J1720-05 Acquired: 3/2/2018 14:14:31 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-44 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06884	.00612	1.6369	.00317	.00476	158.54	1.5268	.00874
Stddev	.00086	.00148	.0028	.00049	.00085	.71	.0023	.00003
%RSD	1.2423	24.094	.17111	15.467	17.907	.45078	.15042	.30039
#1	.06944	-.00508	1.6350	.00352	.00536	158.03	1.5252	.00872
#2	.06823	-.00717	1.6389	.00282	.00416	159.04	1.5284	.00875
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00832	301.91	.27948	.11743	.46142	250.25	3.5427	33.262
Stddev	.00061	.66	.00097	.00026	.00041	4.30	.0101	.244
%RSD	7.3138	.21992	.34758	.22532	.08865	1.7165	.28455	.38506
#1	.00875	301.44	.27880	.11762	.46113	247.21	3.5356	63.089
#2	.00789	302.38	.28017	.11725	.46171	253.28	3.5498	63.434
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30513	.01689	3.3606	.37784	1.5274	17.678	.00904	.14764
Stddev	.00120	.00019	.0080	.00145	.0246	.070	.00016	.00030
%RSD	.39191	1.1257	.23818	.38319	1.6093	.39461	1.7524	.20070
#1	.30598	.01675	3.3662	.37682	1.5100	17.628	.00893	.14784
#2	.30429	.01702	3.3549	.37886	1.5448	17.727	.00915	.14743
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.876	5.4389	.06021	4.2497	.15815	5.545	1.2928	F121.77
Stddev	.004	.0184	.00178	.0110	.00065	.002	.0011	.80
%RSD	.02930	.33872	2.9601	.25959	.41069	.0269	.08435	.65377
#1	12.879	5.4259	.06147	4.2419	.15769	5.546	1.2920	122.33
#2	12.873	5.4519	.05895	4.2575	.15861	5.544	1.2935	121.21

Sample Name: J1720-05 Acquired: 3/2/2018 14:14:31 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-44 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	31.400
Stddev	.954
%RSD	1.1719

#1	80.725
#2	82.074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2997.2	59031.	5477.7	36.768	2443.6
Stddev	12.0	79.	1.9	1.240	12.5
%RSD	.40146	.13391	.03400	1.4293	.51207

#1	2988.7	59087.	5479.0	87.645	2434.7
#2	3005.7	58975.	5476.3	85.891	2452.4

Sample Name: J1720-07 Acquired: 3/2/2018 14:18:27 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-30 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07534	.00390	12.887	.01041	.00295	170.89	1.7206	.00983
Stddev	.00532	.00079	.169	.00070	.00263	.02	.0023	.00010
%RSD	7.0625	20.251	1.3100	6.6757	89.347	.01268	.13216	1.0088

#1	.07910	-.00334	12.767	.01090	.00481	170.91	1.7190	.00990
#2	.07158	-.00446	13.006	.00992	.00109	170.87	1.7223	.00976

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00838	325.70	.31504	.11913	.50656	289.07	3.2610	70.030
Stddev	.00130	.63	.00227	.00187	.00784	2.83	.0495	.114
%RSD	15.504	.19363	.72005	1.5694	1.5487	.97875	.59985	.16271

#1	.00746	325.25	.31664	.11781	.50101	291.07	8.2961	69.949
#2	.00929	326.14	.31344	.12045	.51211	287.07	8.2260	70.111

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30804	.02007	5.0170	.43659	1.6994	16.498	.00889	.17772
Stddev	.00641	.00009	.0055	.00388	.0192	.019	.00002	.00661
%RSD	2.0821	.46789	.10967	.88767	1.1279	.11358	.24859	3.7180

#1	.30351	.02000	5.0209	.43933	1.7130	16.512	.00891	.18239
#2	.31258	.02013	5.0132	.43385	1.6859	16.485	.00888	.17305

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.748	4.1816	.67439	4.5944	.15657	5.908	1.4530	F137.91
Stddev	.196	.0107	.01061	.0103	.00181	.079	.0028	.34
%RSD	1.4226	.25553	1.5730	.22309	1.1546	1.345	.18986	.24311

#1	13.609	4.1740	.66688	4.5872	.15529	5.852	1.4510	137.67
#2	13.886	4.1892	.68189	4.6016	.15785	5.964	1.4549	138.14

Sample Name: J1720-07 Acquired: 3/2/2018 14:18:27 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-30 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	92.110
Stddev	.748
%RSD	.81255

#1	92.639
#2	91.581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3021.2	58375.	5499.7	35.729	2465.1
Stddev	21.0	301.	15.9	1.375	24.7
%RSD	.69564	.51587	.28832	1.6044	1.0035

#1	3036.1	58163.	5488.5	84.757	2482.6
#2	3006.4	58588.	5510.9	86.702	2447.6

Sample Name: CCV03 Acquired: 3/2/2018 14:22:27 Type: Unk
Method: P4-ICP2(v2034) 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	5.1629	5.2511	5.1618	5.2732	5.2406	10.665	10.575	.26502
Stddev	.0018	.0088	.0032	.0115	.0163	.056	.014	.00164
%RSD	.03407	.16708	.06168	.21722	.31043	.52510	.13041	.62055
#1	5.1642	5.2573	5.1641	5.2651	5.2291	10.705	10.585	.26618
#2	5.1617	5.2449	5.1596	5.2813	5.2521	10.625	10.565	.26385
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6211	26.615	1.0370	2.6239	1.3220	5.0838	2.6592	26.037
Stddev	.0018	.105	.0034	.0021	.0063	.0072	.0175	.155
%RSD	.06818	.39451	.33074	.08133	.47629	.14069	.65854	.59689
#1	2.6224	26.541	1.0395	2.6255	1.3175	5.0888	2.6716	25.927
#2	2.6199	26.690	1.0346	2.6224	1.3264	5.0787	2.6468	26.147
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6379	1.2949	26.332	2.6429	2.5779	26.329	5.2194	5.2873
Stddev	.0010	.0017	.079	.0071	.0052	.104	.0117	.0129
%RSD	.03617	.13105	.30093	.26809	.20034	.39550	.22479	.24451
#1	2.6386	1.2961	26.276	2.6479	2.5816	26.256	5.2111	5.2781
#2	2.6372	1.2937	26.388	2.6379	2.5743	26.403	5.2277	5.2964
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1999	5.1066	5.2234	5.2297	5.2842	5.167	5.2616	F1.5997
Stddev	.0107	.0383	.0107	.0030	.0004	.019	.0312	.0172
%RSD	.20672	.74992	.20402	.05663	.00722	.3694	.59235	1.0771
#1	5.1923	5.0795	5.2158	5.2318	5.2844	5.154	5.2836	1.6119
#2	5.2075	5.1337	5.2309	5.2276	5.2839	5.181	5.2395	1.5876

Sample Name: CCV03 Acquired: 3/2/2018 14:22:27 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.8810
Stddev	.6952
%RSD	24.128

#1	2.3895
#2	3.3726

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2824.0	55426.	4807.3	30.074	2698.7
Stddev	3.5	419.	13.6	.424	3.6
%RSD	.12390	.75585	.28326	.47018	.13356

#1	2826.5	55130.	4797.7	89.775	2696.2
#2	2821.5	55722.	4817.0	90.373	2701.3

Sample Name: LLCCV02 Acquired: 3/2/2018 14:26:28 Type: Unk
Method: P4-ICP2(v2034) 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	.02198	.04565	.01217	.02026	.05207	.12130	.11047
Stddev	.00001	.00008	.00202	.00071	.00112	.01098	.00069
%RSD	.03729	.16889	16.625	3.5258	2.1605	9.0540	.62419

#1	.02198	.04559	.01074	.02076	.05127	.11353	.10998
#2	.02197	.04570	.01360	.01975	.05286	.12907	.11096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.00622	2.2075	.01114	.03131	.02273	.12484
Stddev	.00002	.00004	.0027	.00040	.00004	.00003	.01161
%RSD	.22685	.66335	.12434	3.5704	.13100	.14350	9.3013

#1	.00665	.00619	2.2095	.01086	.03134	.02276	.13305
#2	.00667	.00625	2.2056	.01142	.03128	.02271	.11663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02384	2.1968	.04373	.01149	2.1693	.04393	.04348
Stddev	.00001	.0859	.00016	.00026	.0192	.00013	.00058
%RSD	.04640	3.9108	.36372	2.2388	.88349	.28700	1.3321

#1	.02383	2.2575	.04384	.01130	2.1557	.04384	.04389
#2	.02385	2.1360	.04362	.01167	2.1828	.04402	.04308

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1522	.22092	.11371	.02455	.40135	.04226	.04558
Stddev	.0375	.00076	.00352	.00341	.00660	.00175	.00227
%RSD	1.7438	.34605	3.0941	13.882	1.6441	4.1525	4.9772

#1	2.1257	.22146	.11620	.02214	.39669	.04102	.04718
#2	2.1788	.22038	.11122	.02696	.40602	.04350	.04397

Sample Name: LLCCV02 Acquired: 3/2/2018 14:26:28 Type: Unk
Method: P4-ICP2(v2034) 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	.02211	.0195	.02290	F<.00000	F.31737
Stddev	.00024	.0003	.00004	.48193	.75586
%RSD	1.0862	1.645	.15517	46.267	238.16

#1	.02228	.0198	.02288	-1.3824	.85185
#2	.02194	.0193	.02293	-.70085	-.21710

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2902.5	56712.	4809.3	91.557	2969.6
Stddev	10.4	222.	18.3	.865	8.1
%RSD	.35875	.39097	.37983	.94433	.27338

#1	2895.1	56555.	4796.4	90.945	2963.8
#2	2909.9	56869.	4822.2	92.168	2975.3

Sample Name: CCB03 Acquired: 3/2/2018 14:30:36 Type: Unk
Method: P4-ICP2(v2034) 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	.00039	.00081	.00036	.00199	.00061	.00930	.00051
Stddev	.00426	.00091	.00016	.00049	.00165	.00237	.00070
%RSD	1091.1	112.84	45.493	24.760	271.94	25.512	139.30

#1	.00340	-.00145	-.00047	-.00164	.00056	.00762	-.00100
#2	-.00262	-.00016	-.00024	-.00233	-.00177	.01097	-.00001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.01066	.00046	.00050	.00073	.00772
Stddev	.00015	.00009	.01015	.00021	.00007	.00007	.00894
%RSD	511.19	608.23	95.150	45.000	14.747	9.4535	115.80

#1	-.00014	.00008	-.01784	-.00061	-.00045	-.00078	.00140
#2	.00008	-.00005	-.00349	-.00031	-.00056	-.00068	.01404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01714	.00039	.00007	.02733	.00042	.00063
Stddev	.00004	.00630	.00032	.00021	.01330	.00054	.00008
%RSD	63.887	36.785	83.609	286.56	48.673	128.26	12.963

#1	.00003	-.01268	.00016	.00022	-.03674	.00080	-.00069
#2	.00008	-.02159	.00062	-.00007	-.01793	.00004	-.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00695	.00017	.00580	.00010	.00459	.00026	.00339
Stddev	.00714	.00052	.00193	.00135	.00928	.00013	.00297
%RSD	102.75	312.92	33.261	1385.3	202.13	48.848	87.775

#1	.00190	.00054	.00717	-.00105	-.01115	.00035	.00549
#2	.01200	-.00020	.00444	.00086	.00197	.00017	.00128

Sample Name: CCB03 Acquired: 3/2/2018 14:30:36 Type: Unk
Method: P4-ICP2(v2034) 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	.00230	.0001	.00007	F<.00000	F.01295
Stddev	.00147	.0020	.00016	.09340	1.3856
%RSD	64.002	2959.	209.00	7.3321	10702.

#1	-.00334	.0015	.00018	-1.2078	-.96679
#2	-.00126	-.0014	-.00004	-1.3398	.99269

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2912.8	56411.	4797.7	90.407	2993.8
Stddev	15.4	246.	.8	.492	17.6
%RSD	.52957	.43658	.01572	.54394	.58936

#1	2901.9	56585.	4798.2	90.059	2981.3
#2	2923.7	56236.	4797.1	90.755	3006.2

Sample Name: J1712-01 Acquired: 3/2/2018 14:34:46 Type: Unk
Method: P4-ICP2(v2034) 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	.04469	.00846	.10656	.00403	.00387	155.94	.70856	.00873
Stddev	.00361	.00195	.00086	.00249	.00009	.20	.00967	.00016
%RSD	8.0701	22.996	.80618	61.682	2.3382	.12812	1.3645	1.8540

#1	.04214	-.00709	.10596	.00579	.00393	156.09	.70172	.00861
#2	.04724	-.00984	.10717	.00227	.00381	155.80	.71540	.00884

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00866	124.31	.28117	.23131	1.2038	393.53	4.4671	50.981
Stddev	.00054	1.92	.00253	.00011	.0011	5.97	.0384	.917
%RSD	6.2244	1.5427	.89883	.04821	.09060	1.5177	.86007	1.7992

#1	.00904	122.96	.28296	.23123	1.2030	389.30	4.4943	50.332
#2	.00828	125.67	.27938	.23139	1.2045	397.75	4.4399	51.630

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32545	.02545	2.5136	.71529	.89502	11.618	.00499	.27882
Stddev	.00086	.00041	.0216	.00205	.01437	.193	.00004	.00861
%RSD	.26334	1.5985	.86116	.28725	1.6054	1.6606	.84065	3.0878

#1	.32606	.02516	2.4983	.71674	.88486	11.482	.00496	.28490
#2	.32485	.02574	2.5289	.71384	.90518	11.755	.00502	.27273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4963	4.1945	.00538	5.2234	.14407	10.94	.55878	F172.78
Stddev	.0155	.0828	.00054	.1119	.00122	.02	.00897	1.32
%RSD	.20639	1.9737	10.088	1.7986	.84555	.1382	1.6059	.76198

#1	7.4853	4.1360	.00576	6.1443	.14321	10.93	.55244	171.85
#2	7.5072	4.2531	.00500	6.3026	.14494	10.95	.56513	173.71

Sample Name: J1712-01 Acquired: 3/2/2018 14:34:46 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 125.63
Stddev .52
%RSD .41531

#1 125.26
#2 126.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3546.8	59585.	5349.3	30.032	2508.3
Stddev	2.2	398.	82.7	1.285	2.3
%RSD	.06171	.57210	1.3028	1.4274	.09348

#1	3548.3	69303.	6407.8	90.941	2506.7
#2	3545.2	69866.	6290.8	89.123	2510.0

Sample Name: PB106929BL Acquired: 3/2/2018 14:38:48 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106929BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00212	.00135	.00261	.00075	.00270	.00040
Stddev	.00048	.00065	.00049	.00206	.00003	.00556	.00040
%RSD	33.402	30.515	36.260	78.847	4.2998	205.92	101.19

#1	-.00110	.00258	-.00169	-.00115	-.00073	.00663	.00069
#2	-.00179	.00166	-.00100	-.00407	-.00077	-.00123	.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	.01239	.00019	.00040	.00089	.02224
Stddev	.00010	.00010	.01298	.00004	.00013	.00001	.00700
%RSD	161.95	124.93	104.70	21.407	32.387	.75934	31.468

#1	.00001	-.00001	-.02157	.00016	-.00049	-.00088	.02719
#2	-.00013	-.00015	-.00322	.00022	-.00031	-.00089	.01729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.06125	.00036	.00011	.03846	.00023	.00046
Stddev	.00002	.01139	.00001	.00048	.00379	.00022	.00006
%RSD	22.863	18.599	3.1116	415.12	9.8482	92.687	13.617

#1	.00011	-.06930	.00035	.00045	-.04113	.00038	-.00042
#2	.00008	-.05319	.00037	-.00022	-.03578	.00008	-.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03650	.00011	.00033	.00322	.00300	.00015	.00212
Stddev	.03540	.00051	.00528	.00137	.00353	.00040	.00030
%RSD	96.970	458.77	1603.4	42.415	117.62	271.40	13.998

#1	-.06153	.00047	-.00340	-.00419	.00051	.00043	.00191
#2	-.01147	-.00025	.00406	-.00226	.00550	-.00014	.00233

Sample Name: PB106929BL Acquired: 3/2/2018 14:38:48 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106929BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.0012	.00020	F<00000	F<00000
Stddev	.00228	.0011	.00007	.02496	1.0716
%RSD	103.11	96.18	37.025	3.7788	473.52

#1	-.00060	.0004	.00015	-.67806	-.98405
#2	-.00383	.0020	.00025	-.64277	.53144

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.7	56963.	4765.7	39.816	2986.3
Stddev	21.4	404.	2.5	1.122	13.5
%RSD	.73782	.70958	.05317	1.2489	.45246

#1	2889.5	57248.	4767.5	89.023	2976.8
#2	2919.8	56677.	4763.9	90.609	2995.9

Sample Name: PB106929BS Acquired: 3/2/2018 14:42:58 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106929BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83029	2.1117	1.0164	2.1085	.85338	2.1605	.22645
Stddev	.00009	.0011	.0036	.0122	.00045	.0036	.00060
%RSD	.01071	.05097	.35659	.57787	.05275	.16515	.26312
#1	.83023	2.1109	1.0139	2.1171	.85307	2.1580	.22688
#2	.83035	2.1124	1.0190	2.0998	.85370	2.1631	.22603
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21584	.20659	1.1241	.44370	.21000	.33478	3.2081
Stddev	.00015	.00070	.0152	.00336	.00012	.00106	.0271
%RSD	.06970	.33697	1.3480	.75677	.05640	.31704	.84416
#1	.21595	.20610	1.1134	.44607	.21008	.33403	3.2272
#2	.21574	.20708	1.1348	.44132	.20991	.33553	3.1890
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22853	2.1182	.53513	.07779	3.2761	.33393	.21804
Stddev	.00127	.0472	.00010	.00009	.0048	.00180	.00258
%RSD	.55417	2.2294	.01902	.11535	.14580	.53889	1.1812
#1	.22942	2.1516	.53520	.07785	3.2727	.33266	.21986
#2	.22763	2.0848	.53505	.07772	3.2795	.33520	.21622
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.972	.43366	.33410	F .00417	1.0125	.72051	.22088
Stddev	.012	.00046	.00391	.00064	.0101	.00051	.00472
%RSD	.10952	.10569	1.1706	15.370	1.0017	.07122	2.1352
#1	10.963	.43398	.33133	-.00463	1.0197	.72015	.22422
#2	10.980	.43333	.33686	-.00372	1.0053	.72087	.21755

Sample Name: PB106929BS Acquired: 3/2/2018 14:42:58 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106929BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21756	5.747	.21755	F<00000	F<00000
Stddev	.00360	.002	.00021	.18597	.84800
%RSD	1.6566	.0395	.09636	6.5876	118.12

#1	.22011	5.746	.21770	-2.6915	-.11827
#2	.21501	5.749	.21740	-2.9545	-1.3175

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2885.4	56289.	4748.2	90.910	2932.9
Stddev	4.5	235.	27.0	1.346	2.9
%RSD	.15709	.41703	.56795	1.4803	.10007

#1	2882.2	56123.	4729.1	89.958	2930.8
#2	2888.6	56455.	4767.3	91.861	2935.0

Sample Name: J1715-01 Acquired: 3/2/2018 14:46:55 Type: Unk
Method: P4-ICP2(v2034) 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	.00082	.00069	.00308	.00069	.00029	.22287	.97866	.00000
Stddev	.00189	.00060	.00106	.00378	.00005	.01416	.00196	.00006
%RSD	229.88	86.278	34.457	549.94	16.888	6.3537	.20014	19214.
#1	-.00216	-.00027	.00383	.00199	-.00026	.21286	.98005	-.00005
#2	.00051	-.00112	.00233	-.00336	-.00033	.23288	.97728	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.46265	.00202	.00016	.00691	12.731	.02520	.09091
Stddev	.00011	.00857	.00089	.00010	.00065	.197	.00002	.05164
%RSD	52.113	1.8519	43.918	64.391	9.4493	1.5479	.09347	56.802
#1	-.00030	.45659	.00264	-.00024	.00737	12.870	.02522	.12743
#2	-.00014	.46871	.00139	-.00009	.00645	12.592	.02518	.05440
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00225	.00093	.00466	.00115	.03025	.02457	.00029	.00237
Stddev	.00029	.00023	.00263	.00014	.00057	.01799	.00007	.00042
%RSD	13.063	24.654	56.311	12.400	1.8999	73.227	23.293	17.650
#1	.00204	.00077	-.00281	.00105	.03066	.03729	.00024	.00207
#2	.00245	.00110	-.00652	.00125	.02984	.01185	.00034	.00266
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59187	.20920	.00295	.02508	.00341	.0697	.01955	3.2280
Stddev	.00882	.00267	.00080	.00210	.00027	.0004	.00006	.0847
%RSD	1.4899	1.2785	27.027	8.3853	7.8513	.5876	.31744	2.6253
#1	.58564	.20731	.00239	.02657	-.00322	.0694	.01951	3.1681
#2	.59811	.21109	.00352	.02359	-.00360	.0700	.01960	3.2879

Sample Name: J1715-01 Acquired: 3/2/2018 14:46:55 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.9308
 Stddev .0781
 %RSD 1.3168

#1 5.9860
 #2 5.8755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2944.0	58536.	5046.8	94.802	3084.9
Stddev	4.0	5.	20.5	1.794	4.2
%RSD	.13626	.00884	.40549	1.8918	.13759

#1	2941.1	58532.	5032.3	93.534	3081.9
#2	2946.8	58539.	5061.3	96.070	3087.9

Sample Name: J1699-01 Acquired: 3/2/2018 14:51:04 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12676	.00033	.18736	.01103	.00250	183.90	.70877	.01297
Stddev	.00217	.00038	.00383	.00064	.00559	.70	.00763	.00023
%RSD	1.7140	114.78	2.0453	5.8185	223.24	.37821	1.0760	1.7380
#1	.12830	.00006	.19007	.01148	.00646	183.41	.70338	.01313
#2	.12523	.00059	.18465	.01058	-.00145	184.39	.71417	.01281
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	71.657	.26474	.06133	.18347	254.45	1.1789	40.273
Stddev	.00048	.548	.00232	.00143	.00272	1.93	.0014	.324
%RSD	19.876	.76449	.87679	2.3255	1.4828	.75743	.11704	.80462
#1	.00276	71.270	.26638	.06234	.18540	253.09	1.1779	40.044
#2	.00208	72.044	.26310	.06032	.18155	255.81	1.1799	40.502
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09626	.01544	2.1024	.42462	.31284	9.3965	.00502	.09206
Stddev	.00113	.00018	.0215	.00037	.00078	.0490	.00001	.00355
%RSD	1.1750	1.1854	1.0210	.08787	.25015	.52096	.15617	3.8572
#1	.09706	.01557	2.0872	.42436	.31339	9.3619	.00503	.08955
#2	.09546	.01531	2.1176	.42489	.31228	9.4311	.00502	.09458
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.2378	4.0306	.01221	1.2797	.08191	4.827	.14248	F101.82
Stddev	.1292	.0292	.00058	.0098	.00095	.095	.00089	1.07
%RSD	2.0718	.72440	4.7424	.76733	1.1641	1.976	.62741	1.0539
#1	6.3292	4.0100	.01180	1.2727	.08259	4.894	.14185	102.58
#2	6.1464	4.0512	.01262	1.2866	.08124	4.759	.14311	101.06

Sample Name: J1699-01 Acquired: 3/2/2018 14:51:04 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	35.767
Stddev	1.664
%RSD	1.9397

#1	86.944
#2	84.591

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3152.1	31760.	5621.2	39.016	2564.0
Stddev	36.3	49.	5.2	.017	42.5
%RSD	1.1502	.07886	.09313	.01924	1.6584

#1	3126.4	61794.	5624.9	89.028	2534.0
#2	3177.7	61725.	5617.5	89.003	2594.1

Sample Name: J1699-05 Acquired: 3/2/2018 14:55:05 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B8 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	.16443	.00038	.50409	.00628	.00366	.205.57	.84210	.00874	.00127
Stddev	.00053	.00001	.00017	.00138	.00044	.38	.00464	.00021	.00033
%RSD	.32172	3.7029	.03322	21.952	12.157	.18561	.55070	2.4050	26.351

#1	.16405	.00037	.50397	.00726	.00397	205.84	.84538	.00859	.00103
#2	.16480	.00039	.50421	.00531	.00334	205.30	.83882	.00889	.00151

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.834	.26134	.05019	.19432	.240.83	.2.1911	13.046	.10696	.01512
Stddev	.006	.00025	.00031	.00078	2.04	.0030	.070	.00098	.00032
%RSD	.03197	.09399	.62014	.40319	.84575	.13551	.53889	.91242	2.1430

#1	18.838	.26151	.04997	.19377	242.27	2.1932	12.996	.10765	.01535
#2	18.829	.26117	.05041	.19488	239.39	2.1890	13.096	.10627	.01490

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	1.0540	.40785	.39853	3.1151	.00486	.08609	2.6174	2.1079	.00896
Stddev	.0045	.00076	.00037	.0418	.00021	.00157	.0127	.0265	.00029
%RSD	.42407	.18600	.09297	.51576	4.3112	1.8240	.48525	1.2549	3.1810

#1	1.0572	.40731	.39880	8.1447	.00501	.08720	2.6084	2.1266	.00916
#2	1.0508	.40838	.39827	8.0855	.00471	.08498	2.6263	2.0892	.00876

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0559	.06068	3.150	12238	36.312	32.991
Stddev	.0022	.00019	.007	.00016	2.107	.167
%RSD	.20507	.31711	.1086	.13241	2.4411	.20112

#1	1.0544	.06082	6.145	.12226	87.802	82.873
#2	1.0575	.06055	6.155	.12249	84.822	83.109

Sample Name: J1699-05 Acquired: 3/2/2018 14:55:05 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B8 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	3257.7	32619.	5714.1	39.708	2687.9
Stddev	6.1	108.	12.5	.466	7.8
%RSD	.18871	.17306	.21940	.51948	.29091
#1	3253.3	62543.	5723.0	89.378	2682.4
#2	3262.0	62696.	5705.2	90.037	2693.5

Sample Name: J1699-09 Acquired: 3/2/2018 14:59:12 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07570	.00157	.13225	.00051	.00362	258.65	.63944	.00977
Stddev	.00209	.00070	.00101	.00076	.00162	.11	.00083	.00004
%RSD	2.7628	44.522	.76505	148.14	44.829	.04174	.12969	.37813
#1	.07718	-.00206	.13297	-.00002	.00247	258.73	.64002	.00975
#2	.07422	-.00107	.13153	.00105	.00476	258.58	.63885	.00980
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	12.890	.39098	.06080	.16509	243.17	.59504	12.070
Stddev	.00034	.052	.00229	.00047	.00009	3.12	.00230	.035
%RSD	38.395	.40247	.58585	.77625	.05649	1.2819	.38681	.28725
#1	.00064	12.927	.39260	.06047	.16502	245.37	.59667	12.046
#2	.00112	12.853	.38936	.06114	.16515	240.96	.59341	12.095
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19672	.01434	.59766	.50341	.36953	9.5319	.00369	.07722
Stddev	.00009	.00042	.00140	.00117	.00665	.0260	.00085	.00425
%RSD	.04599	2.9163	.23449	.23245	1.7984	.27271	23.121	5.5012
#1	.19678	.01463	.59667	.50423	.37423	9.5503	.00429	.08022
#2	.19665	.01404	.59865	.50258	.36483	9.5135	.00309	.07421
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0953	2.5407	.00720	1.6155	.07535	5.600	.05542	F 38.285
Stddev	.0029	.0006	.00168	.0007	.00063	.010	.00011	.144
%RSD	.09434	.02451	23.300	.04522	.83172	.1747	.19533	.14622
#1	3.0932	2.5411	.00839	1.6149	.07491	5.607	.05550	98.183
#2	3.0973	2.5402	.00601	1.6160	.07580	5.593	.05535	98.386

Sample Name: J1699-09 Acquired: 3/2/2018 14:59:12 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	31.863
Stddev	.664
%RSD	.81110

#1	81.394
#2	82.333

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3120.3	59818.	5454.3	38.185	2655.8
Stddev	1.8	402.	46.5	1.647	1.3
%RSD	.05872	.67124	.85186	1.8678	.04783

#1	3119.0	59534.	5421.4	87.021	2654.9
#2	3121.6	60102.	5487.1	89.350	2656.7

Sample Name: J1699-13 Acquired: 3/2/2018 15:03:19 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11655	.00077	.32587	.01472	.00136	166.43	.63581	.01134
Stddev	.00085	.00243	.00007	.00215	.00033	1.55	.00352	.00010
%RSD	.73064	315.48	.02062	14.595	24.120	.93009	.55387	.85886
#1	.11715	-.00249	.32592	.01624	.00159	167.52	.63332	.01141
#2	.11594	.00095	.32583	.01320	.00113	165.33	.63830	.01127
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	142.02	.20674	.04545	.21643	221.58	2.2149	71.485
Stddev	.00011	.97	.00244	.00031	.00052	1.01	.0120	.623
%RSD	7.1849	.67958	1.1822	.68600	.23847	.45477	.54039	.87201
#1	.00152	141.34	.20847	.04567	.21680	222.29	2.2234	71.045
#2	.00168	142.70	.20501	.04523	.21607	220.87	2.2064	71.926
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07752	.01384	3.8711	.37325	.26159	11.010	.00340	.09227
Stddev	.00061	.00014	.0263	.00240	.00003	.068	.00000	.00185
%RSD	.78407	1.0288	.68013	.64402	.01156	.62065	.12415	2.0079
#1	.07795	.01395	3.8525	.37495	.26161	10.961	.00340	.09358
#2	.07709	.01374	3.8898	.37155	.26157	11.058	.00341	.09096
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2693	5.2197	.01818	1.5274	.09434	4.457	28536	F 35.170
Stddev	.0076	.0820	.00112	.0105	.00105	.003	.00152	.704
%RSD	.10441	1.3189	6.1413	.68465	1.1101	.0592	.53142	.73950
#1	7.2747	6.1617	.01739	1.5200	.09360	4.459	.28429	95.667
#2	7.2639	6.2777	.01897	1.5348	.09509	4.455	.28644	94.672

Sample Name: J1699-13 Acquired: 3/2/2018 15:03:19 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B5 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	72.322
Stddev	.520
%RSD	.71884

#1	72.690
#2	71.954

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3087.5	50035.	5497.6	35.492	2555.1
Stddev	2.2	436.	46.0	.426	6.2
%RSD	.07187	.72584	.83728	.49877	.24205

#1	3086.0	59727.	5530.2	85.191	2550.8
#2	3089.1	60343.	5465.1	85.794	2559.5

Sample Name: J1699-17 Acquired: 3/2/2018 15:07:19 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03861	.00396	.09916	.00019	.00369	163.81	.34448	.00765
Stddev	.00172	.00109	.00011	.00022	.00239	1.02	.00038	.00002
%RSD	4.4669	27.419	.11039	113.83	64.636	.62478	.11051	.25754

#1	.03983	-.00472	.09924	.00004	.00538	163.09	.34421	.00766
#2	.03739	-.00319	.09908	.00035	.00201	164.54	.34475	.00763

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	16.498	.22455	.02522	.10488	150.55	.30088	7.8576
Stddev	.00021	.078	.00023	.00013	.00078	.29	.00020	.0127
%RSD	59.118	.46980	.10209	.50370	.74124	.19149	.06706	.16140

#1	.00021	16.443	.22472	.02531	.10543	150.35	.30102	7.8666
#2	.00050	16.552	.22439	.02513	.10433	150.76	.30073	7.8487

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07473	.00883	5.9440	.46486	.17174	9.5936	.00384	.04483
Stddev	.00126	.00017	.0270	.00204	.00022	.0578	.00051	.00282
%RSD	1.6921	1.9057	.45471	.43851	.13045	.60215	13.177	6.2976

#1	.07384	.00895	5.9249	.46630	.17190	9.5528	.00420	.04283
#2	.07563	.00871	5.9631	.46341	.17158	9.6345	.00348	.04683

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60956	1.8100	.00702	1.0657	.03362	2.454	.20719	71.500
Stddev	.01021	.0059	.00023	.0021	.00085	.016	.00088	.118
%RSD	1.6749	.32788	3.3325	.20001	2.5398	.6456	.42587	.16444

#1	.61678	1.8058	.00685	1.0642	.03302	2.465	.20656	71.583
#2	.60234	1.8142	.00718	1.0673	.03423	2.443	.20781	71.417

Sample Name: J1699-17 Acquired: 3/2/2018 15:07:19 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B3 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	56.113
Stddev	1.376
%RSD	2.4523

#1	57.086
#2	55.140

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3141.5	60124.	5428.0	90.814	2746.6
Stddev	15.3	79.	8.1	.333	8.3
%RSD	.48800	.13185	.14866	.36713	.30321

#1	3130.7	60068.	5422.3	90.578	2740.7
#2	3152.4	60180.	5433.7	91.050	2752.5

Sample Name: J1699-21 Acquired: 3/2/2018 15:11:20 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09765	.00011	.14870	.00459	.00301	265.68	.75870	.00893
Stddev	.00098	.00292	.00148	.00186	.00206	.65	.02711	.00003
%RSD	1.0019	2645.9	.99861	40.571	68.349	.24535	3.5737	.37619

#1	.09834	-.00218	.14765	.00590	.00156	265.22	.73953	.00890
#2	.09695	.00196	.14975	.00327	.00447	266.14	.77787	.00895

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	18.957	.29573	.03974	.14672	296.28	.70152	13.352
Stddev	.00111	.604	.00532	.00049	.00421	13.33	.00802	.331
%RSD	112.25	3.1879	1.7997	1.2429	2.8711	4.4974	1.1438	2.4798

#1	.00177	18.530	.29949	.03939	.14970	286.86	.70719	13.118
#2	.00020	19.385	.29197	.04009	.14374	305.71	.69584	13.586

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13954	.01943	.67663	.60798	.34218	10.067	.00511	.10167
Stddev	.00149	.00135	.02978	.00794	.01216	.307	.00020	.01145
%RSD	1.0653	6.9406	4.4017	1.3056	3.5527	3.0503	3.8577	11.263

#1	.13849	.01848	.65557	.61359	.33359	9.8497	.00525	.09357
#2	.14059	.02038	.69769	.60237	.35078	10.284	.00497	.10977

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9504	1.6047	.01008	1.0385	.08090	3.907	.12641	F111.21
Stddev	.0129	.0748	.00084	.0326	.00241	.024	.00389	.17
%RSD	.66170	4.6632	8.2816	3.1385	2.9836	.6082	3.0767	.15659

#1	1.9413	1.5517	.00949	1.0154	.07919	3.890	.12366	111.09
#2	1.9595	1.6576	.01068	1.0615	.08260	3.923	.12917	111.34

Sample Name: J1699-21 Acquired: 3/2/2018 15:11:20 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 95.011
Stddev 2.451
%RSD 2.5793

#1 96.744
#2 93.278

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3270.1	52487.	5673.1	36.647	2611.9
Stddev	9.7	734.	125.4	3.041	2.7
%RSD	.29568	1.1747	2.2106	3.5094	.10518

#1	3263.3	61968.	5761.8	88.798	2613.9
#2	3276.9	63006.	5584.4	84.497	2610.0

Sample Name: CCV04 Acquired: 3/2/2018 15:15:25 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2147	5.3374	5.2372	5.3240	5.3234	10.786	10.664	.27005
Stddev	.0437	.0129	.0146	.0187	.0184	.069	.076	.00231
%RSD	.83858	.24072	.27846	.35226	.34540	.63835	.70917	.85371
#1	5.1838	5.3283	5.2269	5.3108	5.3104	10.835	10.717	.27168
#2	5.2456	5.3465	5.2475	5.3373	5.3364	10.737	10.610	.26842
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6699	26.931	1.0538	2.6766	1.3373	5.2419	2.7081	26.375
Stddev	.0089	.018	.0120	.0103	.0091	.1312	.0191	.016
%RSD	.33312	.06724	1.1381	.38294	.68023	2.5025	.70420	.05939
#1	2.6636	26.944	1.0623	2.6694	1.3309	5.1492	2.7216	26.386
#2	2.6761	26.918	1.0453	2.6839	1.3438	5.3347	2.6946	26.364
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6900	1.3177	26.648	2.6945	2.6599	26.542	5.2707	5.3376
Stddev	.0091	.0111	.072	.0161	.0647	.102	.0222	.0250
%RSD	.33728	.84191	.27142	.59859	2.4332	.38522	.42074	.46797
#1	2.6836	1.3256	26.699	2.7060	2.6142	26.614	5.2550	5.3553
#2	2.6964	1.3099	26.597	2.6831	2.7057	26.469	5.2864	5.3199
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3095	5.1666	5.3218	5.3040	5.3238	5.268	5.2618	F1.0912
Stddev	.0205	.0002	.0288	.0158	.0396	.022	.0015	.1014
%RSD	.38576	.00422	.54034	.29753	.74330	.4126	.02811	9.2925
#1	5.2950	5.1667	5.3015	5.3151	5.3518	5.253	5.2628	1.1629
#2	5.3239	5.1664	5.3421	5.2928	5.2958	5.284	5.2607	1.0195

Sample Name: CCV04 Acquired: 3/2/2018 15:15:25 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV10 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F2.5161
Stddev	.6037
%RSD	23.994

#1	2.0892
#2	2.9430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2824.4	55216.	4818.7	37.852	2679.9
Stddev	4.2	298.	16.5	1.883	1.1
%RSD	.14874	.53946	.34190	2.1438	.04149

#1	2827.3	55005.	4807.1	89.184	2680.7
#2	2821.4	55426.	4830.4	86.521	2679.1

Sample Name: LLCCV03 Acquired: 3/2/2018 15:23:33 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02211	.04414	.01057	.02305	.05453	.11166	.11064
Stddev	.00148	.00142	.00089	.00328	.00118	.01992	.00104
%RSD	6.6922	3.2268	8.4357	14.244	2.1616	17.840	.93911

#1	.02106	.04515	.01120	.02073	.05369	.12574	.11137
#2	.02315	.04314	.00994	.02537	.05536	.09757	.10990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00631	2.2364	.01103	.03181	.02304	.12266
Stddev	.00006	.00001	.0040	.00004	.00074	.00037	.01130
%RSD	.89353	.08465	.17995	.32688	2.3304	1.6100	9.2129

#1	.00673	.00631	2.2392	.01101	.03129	.02277	.11467
#2	.00665	.00631	2.2335	.01106	.03234	.02330	.13065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02417	2.1629	.04474	.01135	2.1196	.04420	.04707
Stddev	.00002	.0242	.00031	.00031	.0021	.00005	.00081
%RSD	.06906	1.1205	.69168	2.7498	.09916	.10884	1.7214

#1	.02418	2.1458	.04496	.01157	2.1211	.04424	.04650
#2	.02416	2.1800	.04453	.01112	2.1181	.04417	.04764

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1367	.22343	.11147	.02370	.40591	.04317	.04420
Stddev	.0202	.00148	.00761	.00256	.00094	.00106	.00168
%RSD	.94649	.66197	6.8292	10.803	.23175	2.4479	3.8078

#1	2.1224	.22238	.10609	.02189	.40524	.04392	.04539
#2	2.1510	.22447	.11686	.02552	.40657	.04242	.04301

Sample Name: LLCCV03 Acquired: 3/2/2018 15:23:33 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6651 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02163	.0207	.02312	F<.00000	F.20572
Stddev	.00056	.0000	.00011	.15587	.32459
%RSD	2.5939	.1052	.49583	47.288	157.78

#1	.02203	.0207	.02321	-.43985	-.02379
#2	.02124	.0207	.02304	-.21941	.43524

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.1	56876.	4833.5	30.684	2966.0
Stddev	12.1	166.	1.1	1.469	8.8
%RSD	.41925	.29162	.02341	1.6197	.29654

#1	2904.7	56759.	4832.7	91.723	2972.2
#2	2887.5	56993.	4834.3	89.645	2959.7

Sample Name: CCB04 Acquired: 3/2/2018 15:27:41 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00044	-.00065	-.00097	-.00024	-.00195	.01294	-.00036
Stddev	.00006	.00116	.00032	.00086	.00014	.02189	.00032
%RSD	14.477	178.24	32.666	357.62	7.1320	169.15	90.036

#1	-.00039	-.00147	-.00075	.00037	-.00186	-.00254	-.00013
#2	-.00048	.00017	-.00120	-.00085	-.00205	.02841	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00008	-.00142	-.00048	-.00044	-.00042	.01501
Stddev	.00003	.00009	.01301	.00013	.00021	.00004	.00101
%RSD	57.219	105.92	914.91	26.354	46.712	10.635	6.7261

#1	-.00008	-.00002	.00778	-.00039	-.00030	-.00045	.01572
#2	-.00003	-.00014	-.01062	-.00057	-.00059	-.00038	.01430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00845	-.00016	.00022	-.08366	-.00007	-.00028
Stddev	.00008	.01538	.00002	.00080	.00843	.00025	.00004
%RSD	581.81	181.96	15.425	358.47	10.080	348.04	14.114

#1	.00007	-.01933	-.00014	.00079	-.08962	.00010	-.00026
#2	-.00004	.00242	-.00017	-.00034	-.07770	-.00025	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.07408	.00025	.00149	-.00504	.00331	.00114	.00185
Stddev	.00997	.00002	.00088	.00091	.00190	.00147	.00150
%RSD	13.456	8.3501	59.216	18.012	57.297	129.01	80.822

#1	-.08113	.00023	.00086	-.00568	.00197	.00010	.00079
#2	-.06703	.00026	.00211	-.00440	.00465	.00217	.00291

Sample Name: CCB04 Acquired: 3/2/2018 15:27:41 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00184	.0009	.00009	F<00000	F<00000
Stddev	.00013	.0014	.00012	.67432	.37311
%RSD	6.8571	143.5	141.67	42.643	49.286
#1	-.00175	.0000	.00000	-2.0581	-.49320
#2	-.00193	-.0019	.00017	-1.1045	-1.0209
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.1	57076.	4805.9	91.370	2998.2
Stddev	7.1	365.	41.8	1.822	1.8
%RSD	.24182	.63960	.86894	1.9945	.05853
#1	2917.1	56818.	4835.5	92.659	2996.9
#2	2927.1	57334.	4776.4	90.082	2999.4

Sample Name: J1699-25 Acquired: 3/2/2018 15:31:50 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12717	.00466	.39111	.00542	.00334	.232.90	.66580	.01023
Stddev	.00161	.00097	.00328	.00123	.00100	2.34	.00450	.00019
%RSD	1.2635	20.933	.83827	22.645	29.926	1.0059	.67546	1.8874

#1	.12830	-.00534	.39343	.00455	.00263	231.24	.66262	.01009
#2	.12603	-.00397	.38879	.00629	.00404	234.55	.66898	.01037

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	25.249	.24067	.03408	.14725	.248.99	.87254	14.270
Stddev	.00060	.103	.00165	.00002	.00129	.64	.00644	.059
%RSD	84.918	.40723	.68639	.06196	.87652	.25706	.73769	.41041

#1	.00112	25.177	.23950	.03410	.14816	248.54	.86798	14.229
#2	.00028	25.322	.24184	.03407	.14634	249.44	.87709	14.312

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10201	.01514	1.9923	.42514	.32726	9.9231	.00317	.08722
Stddev	.00216	.00026	.0059	.00520	.00085	.0331	.00037	.00551
%RSD	2.1214	1.7473	.29595	1.2235	.25910	.33316	11.700	6.3200

#1	.10355	.01533	1.9881	.42146	.32786	9.8997	.00291	.08332
#2	.10048	.01495	1.9964	.42882	.32666	9.9465	.00343	.09112

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1696	2.9882	.01225	.89621	.06314	5.917	.10934	92.738
Stddev	.0375	.0067	.00144	.00279	.00042	.050	.00045	1.505
%RSD	.72506	.22544	11.753	.31131	.67161	.8481	.41068	1.6232

#1	5.1961	2.9834	.01327	.89424	.06284	5.953	.10902	91.674
#2	5.1431	2.9929	.01123	.89818	.06344	5.882	.10965	93.803

Sample Name: J1699-25 Acquired: 3/2/2018 15:31:50 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 34.797
Stddev 1.851
%RSD 2.1826

#1 86.106
#2 83.489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3168.9	30356.	5541.1	37.234	2649.4
Stddev	12.4	407.	10.5	.072	15.1
%RSD	.39252	.67475	.18996	.08281	.57046

#1	3160.1	60644.	5548.5	87.285	2638.7
#2	3177.7	60068.	5533.6	87.183	2660.1

Sample Name: J1699-29 Acquired: 3/2/2018 15:36:02 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22477	.00260	.31725	.01515	.00458	141.86	.80975	.01534
Stddev	.00500	.00178	.00068	.00040	.00155	.39	.00006	.00002
%RSD	2.2249	68.467	.21560	2.6114	33.890	.27657	.00789	.12343
#1	.22123	-.00134	.31773	.01487	.00567	142.14	.80970	.01533
#2	.22831	-.00386	.31677	.01543	.00348	141.58	.80979	.01535
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	215.98	.14854	.08787	.48565	397.10	4.1957	100.56
Stddev	.00043	.37	.00053	.00037	.00076	2.66	.0021	.38
%RSD	6.7755	.17076	.35623	.42650	.15691	.66987	.05002	.37534
#1	.00667	215.72	.14891	.08760	.48512	395.21	4.1971	100.29
#2	.00606	216.24	.14816	.08813	.48619	398.98	4.1942	100.83
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08171	.02630	3.1171	.44000	.25603	13.021	.00296	.20763
Stddev	.00062	.00021	.0217	.00086	.00196	.059	.00014	.00962
%RSD	.76161	.80362	.26734	.19457	.76446	.45537	4.7797	4.6344
#1	.08215	.02615	8.1017	.43939	.25465	12.979	.00286	.21444
#2	.08127	.02645	8.1324	.44060	.25741	13.062	.00306	.20083
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.867	5.5743	.06547	1.6461	.08797	9.485	.38534	F153.77
Stddev	.017	.0069	.00133	.0024	.00024	.002	.00151	.27
%RSD	.09956	.10527	2.0350	.14454	.26765	.0229	.39233	.17496
#1	16.878	6.5694	.06453	1.6445	.08780	9.487	.38427	153.96
#2	16.855	6.5792	.06641	1.6478	.08814	9.484	.38641	153.58

Sample Name: J1699-29 Acquired: 3/2/2018 15:36:02 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	124.24
Stddev	1.82
%RSD	1.4668

#1	122.95
#2	125.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3157.0	52306.	5700.5	35.948	2423.9
Stddev	4.0	288.	1.4	.318	3.7
%RSD	.12693	.46193	.02441	.36996	.15291

#1	3154.2	62103.	5699.5	86.173	2421.3
#2	3159.8	62510.	5701.5	85.724	2426.5

Sample Name: J1699-33 Acquired: 3/2/2018 15:40:15 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13358	.00174	.40872	.00434	.00200	181.31	.65993	.00773
Stddev	.00185	.00245	.00213	.00218	.00010	.70	.00010	.00006
%RSD	1.3845	140.52	.52117	50.198	4.7836	.38883	.01536	.77292

#1	.13227	-.00347	.41023	.00588	.00207	180.82	.65985	.00777
#2	.13489	-.00001	.40721	.00280	.00193	181.81	.66000	.00769

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	18.249	.30801	.06662	.15778	218.83	1.2995	21.695
Stddev	.00000	.028	.00019	.00007	.00038	3.38	.0019	.045
%RSD	.18450	.15400	.06163	.10315	.23887	1.5443	.14470	.20712

#1	.00115	18.229	.30814	.06658	.15804	221.22	1.2982	21.726
#2	.00115	18.269	.30787	.06667	.15751	216.44	1.3009	21.663

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10902	.01323	1.0980	.40786	.39175	3.2924	.00406	.06432
Stddev	.00000	.00079	.0023	.00187	.00583	.0582	.00025	.00095
%RSD	.00392	5.9460	.21285	.45817	1.4878	.70201	6.0312	1.4805

#1	.10902	.01378	1.0997	.40654	.39587	8.2513	.00424	.06365
#2	.10902	.01267	1.0964	.40918	.38763	8.3336	.00389	.06499

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3710	1.8781	.00904	1.5743	.10943	4.421	.07149	34.587
Stddev	.0187	.0284	.00208	.0018	.00180	.012	.00011	2.135
%RSD	.78889	1.5129	23.058	.11330	1.6464	.2731	.15371	2.5236

#1	2.3843	1.8982	.01052	1.5731	.11070	4.430	.07141	83.078
#2	2.3578	1.8581	.00757	1.5756	.10815	4.413	.07157	86.097

Sample Name: J1699-33 Acquired: 3/2/2018 15:40:15 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B9 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	76.045
Stddev	.132
%RSD	.17324

#1	75.951
#2	76.138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3230.4	32077.	5653.1	30.361	2702.8
Stddev	19.6	128.	13.1	1.467	7.9
%RSD	.60572	.20570	.23199	1.6237	.29109

#1	3216.6	62168.	5662.4	89.324	2697.2
#2	3244.2	61987.	5643.8	91.399	2708.4

Sample Name: J1699-37 Acquired: 3/2/2018 15:44:22 Type: Unk

Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18320	.00254	.43850	.01059	.00062	194.73	.69374	.00891
Stddev	.00271	.00083	.00186	.00173	.00042	.47	.00470	.00028
%RSD	1.4818	32.558	.42501	16.311	66.459	.23916	.67795	3.1451

#1	.18128	-.00312	.43718	.00937	.00033	195.06	.69041	.00911
#2	.18512	-.00196	.43982	.01181	.00092	194.41	.69706	.00871

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	24.177	.25668	.05106	.14530	206.98	.98790	20.632
Stddev	.00049	.181	.00093	.00032	.00070	4.79	.00366	.287
%RSD	44.992	.74952	.36309	.63549	.47961	2.3166	.37008	1.3891

#1	.00143	24.049	.25734	.05129	.14580	203.59	.99049	20.429
#2	.00074	24.306	.25602	.05084	.14481	210.37	.98532	20.835

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11444	.01293	1.1499	.42832	.37472	3.0095	.00411	.08762
Stddev	.00019	.00028	.0043	.00066	.00916	.0141	.00018	.01092
%RSD	.16200	2.1307	.37009	.15365	2.4442	.15697	4.3313	12.459

#1	.11457	.01273	1.1469	.42878	.36824	8.9995	.00424	.07990
#2	.11431	.01312	1.1529	.42785	.38119	9.0195	.00399	.09534

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2237	2.2545	.01122	1.1935	.10121	4.786	.07995	30.301
Stddev	.0063	.0533	.00130	.0060	.00026	.006	.00097	.499
%RSD	.14852	2.3643	11.615	.50227	.25593	.1300	1.2161	.62107

#1	4.2282	2.2168	.01214	1.1893	.10103	4.790	.07926	79.949
#2	4.2193	2.2922	.01030	1.1978	.10139	4.781	.08064	80.654

Sample Name: J1699-37 Acquired: 3/2/2018 15:44:22 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B11 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	74.310
Stddev	.332
%RSD	.44647

#1	74.076
#2	74.545

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3446.8	36234.	3021.8	39.750	2681.2
Stddev	10.0	147.	51.7	2.044	5.9
%RSD	.28912	.22211	.85890	2.2776	.21924

#1	3439.8	66130.	6058.4	91.195	2677.1
#2	3453.9	66338.	5985.3	88.304	2685.4

Sample Name: J1699-41 Acquired: 3/2/2018 15:48:31 Type: Unk

Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19245	.00109	.35212	.00375	.00003	184.04	.71118	.00930
Stddev	.00021	.00349	.00268	.00353	.00100	2.49	.00912	.00025
%RSD	.10772	321.63	.76170	94.327	3488.2	1.3538	1.2830	2.6480

#1	.19230	.00138	.35022	.00624	-.00073	185.81	.70473	.00948
#2	.19259	-.00356	.35401	.00125	.00068	182.28	.71764	.00913

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	13.246	.26200	.04495	.13657	203.34	1.0019	17.117
Stddev	.00008	.122	.00583	.00027	.00091	1.76	.0186	.191
%RSD	4.6313	.92301	2.2250	.59018	.66532	.86345	1.8585	1.1151

#1	.00170	13.160	.26612	.04477	.13722	202.10	1.0151	16.982
#2	.00160	13.333	.25788	.04514	.13593	204.58	.98877	17.252

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10738	.01206	.70929	.45537	.34867	10.389	.00397	.07044
Stddev	.00037	.00013	.01385	.00802	.00312	.112	.00034	.00510
%RSD	.34429	1.0976	1.9528	1.7617	.89436	1.0812	8.6814	7.2358

#1	.10712	.01197	.69950	.46105	.34647	10.310	.00373	.07404
#2	.10764	.01216	.71909	.44970	.35088	10.469	.00422	.06683

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6873	2.1289	.00941	1.1272	.09706	4.762	.05795	31.415
Stddev	.0075	.0164	.00106	.0073	.00118	.015	.00052	.928
%RSD	.27797	.76806	11.250	.64520	1.2116	.3211	.89153	1.1396

#1	2.6926	2.1174	.00866	1.1220	.09623	4.773	.05759	82.071
#2	2.6820	2.1405	.01016	1.1323	.09789	4.751	.05832	80.759

Sample Name: J1699-41 Acquired: 3/2/2018 15:48:31 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	73.628
Stddev	2.081
%RSD	2.8266

#1	75.100
#2	72.157

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3301.0	33258.	5803.7	30.230	2666.6
Stddev	4.3	1073.	48.6	.691	1.9
%RSD	.12996	1.6958	.83815	.76537	.07218

#1	3297.9	62499.	5838.1	90.718	2668.0
#2	3304.0	64016.	5769.3	89.742	2665.2

Sample Name: J1699-45 Acquired: 3/2/2018 15:52:34 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12523	.00104	.21563	.00347	.00149	130.74	.61982	.00815
Stddev	.00257	.00127	.00053	.00687	.00148	.26	.00199	.00014
%RSD	2.0561	122.23	.24465	198.31	99.623	.20208	.32039	1.6638

#1	.12705	-.00014	.21526	.00833	.00254	130.93	.62122	.00824
#2	.12341	-.00193	.21600	-.00139	.00044	130.55	.61841	.00805

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	10.564	.21485	.05030	.13597	214.70	.81335	15.563
Stddev	.00033	.001	.00114	.00011	.00117	1.87	.00344	.050
%RSD	41.681	.01222	.53166	.22408	.85998	.87076	.42258	.31920

#1	.00055	10.563	.21404	.05022	.13514	216.02	.81092	15.598
#2	.00101	10.565	.21565	.05038	.13680	213.38	.81578	15.528

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09585	.01339	.65406	.36733	.34526	7.2542	.00424	.08013
Stddev	.00051	.00014	.00240	.00247	.00159	.0213	.00023	.00238
%RSD	.53599	1.0440	.36648	.67238	.45927	.29291	5.4474	2.9700

#1	.09622	.01349	.65575	.36558	.34638	7.2692	.00441	.07845
#2	.09549	.01329	.65236	.36907	.34414	7.2391	.00408	.08181

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1983	1.7691	.00765	1.0250	.08874	4.280	.05446	76.037
Stddev	.0039	.0090	.00090	.0053	.00057	.009	.00046	1.300
%RSD	.17579	.51075	11.810	.52023	.64222	.2215	.84621	1.7098

#1	2.1956	1.7755	.00701	1.0288	.08914	4.287	.05479	76.956
#2	2.2011	1.7628	.00829	1.0213	.08833	4.273	.05413	75.118

Sample Name: J1699-45 Acquired: 3/2/2018 15:52:34 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	76.238
Stddev	1.891
%RSD	2.4807

#1	74.901
#2	77.575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3415.6	35703.	5840.9	39.108	2712.9
Stddev	5.1	162.	33.2	.391	2.0
%RSD	.14861	.24729	.56785	.43917	.07329

#1	3412.0	65818.	5864.4	88.831	2711.5
#2	3419.1	65588.	5817.5	89.385	2714.3

Sample Name: J1699-49 Acquired: 3/2/2018 15:56:38 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11309	.00383	.33010	.00977	.00091	170.85	.83644	.01176
Stddev	.00088	.00019	.00027	.00145	.00072	.29	.00096	.00007
%RSD	.78216	4.9801	.08044	14.890	78.616	.17066	.11531	.58783

#1	.11247	-.00396	.33029	.00874	.00041	171.06	.83576	.01181
#2	.11372	-.00369	.32991	.01080	.00142	170.65	.83712	.01171

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	78.098	.18799	.07959	.25738	214.41	1.7836	41.497
Stddev	.00068	.214	.00034	.00007	.00278	3.21	.0018	.233
%RSD	47.600	.27394	.18070	.09217	1.0811	1.4954	.10114	.56152

#1	.00192	77.947	.18775	.07964	.25934	212.14	1.7848	41.333
#2	.00095	78.250	.18823	.07954	.25541	216.67	1.7823	41.662

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12492	.01502	1.3649	.35637	.40945	3.5208	.00306	.12469
Stddev	.00014	.00062	.0014	.00004	.00792	.0240	.00003	.00509
%RSD	.11292	4.1535	.10163	.01063	1.9334	.28199	1.1311	4.0803

#1	.12502	.01458	1.3639	.35635	.40385	8.5038	.00309	.12109
#2	.12482	.01546	1.3658	.35640	.41505	8.5378	.00304	.12829

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5672	3.3184	.03579	1.3226	.08625	3.720	.14568	F 30.661
Stddev	.0099	.0201	.00150	.0127	.00060	.006	.00013	.186
%RSD	.21665	.60594	4.1970	.96014	.69245	.0974	.08710	.20518

#1	4.5742	3.3041	.03686	1.3136	.08583	6.725	.14560	90.793
#2	4.5602	3.3326	.03473	1.3316	.08667	6.716	.14577	90.530

Sample Name: J1699-49 Acquired: 3/2/2018 15:56:38 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	59.075
Stddev	.971
%RSD	1.4061

#1	68.388
#2	69.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3819.5	73409.	5710.5	35.564	2583.2
Stddev	22.4	162.	8.7	1.369	7.9
%RSD	.58592	.22074	.13025	1.6004	.30423

#1	3803.7	73294.	6716.7	86.532	2577.6
#2	3835.4	73523.	6704.4	84.595	2588.7

Sample Name: J1699-53 Acquired: 3/2/2018 16:00:45 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08263	.00046	.13855	.00172	.00191	.299.28	.69063	.00799
Stddev	.00083	.00207	.00038	.00089	.00451	2.16	.00077	.00017
%RSD	1.0063	446.23	.27367	51.966	236.57	.72263	.11099	2.1306
#1	.08204	.00193	.13881	.00235	-.00128	297.75	.69117	.00811
#2	.08322	-.00100	.13828	.00109	.00510	300.81	.69009	.00787
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.23.016	.24225	.06379	.15389	.260.01	.72934	15.983
Stddev	.00060	.049	.00040	.00083	.00104	4.72	.00040	.041
%RSD	32.213	.21292	.16714	1.3083	.67560	1.8173	.05470	.25798
#1	.00143	.23.050	.24197	.06320	.15315	263.35	.72905	15.953
#2	.00227	.22.981	.24254	.06438	.15462	256.66	.72962	16.012
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13384	.01548	.51833	.47864	.21115	.7.8792	.00392	.04762
Stddev	.00083	.00058	.00441	.00274	.00436	.0315	.00026	.00449
%RSD	.61714	3.7581	.85136	.57194	2.0645	.39951	6.5086	9.4378
#1	.13442	.01589	.51521	.47670	.21423	7.9015	.00374	.04444
#2	.13325	.01507	.52145	.48057	.20807	7.8570	.00410	.05080
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3664	2.2470	.00726	1.7465	.05993	3.172	.05946	F108.67
Stddev	.0223	.0406	.00150	.0004	.00086	.017	.00009	.16
%RSD	.66321	1.8066	20.720	.02398	1.4340	.5248	.14419	.14406
#1	3.3506	2.2183	.00832	1.7468	.06054	3.160	.05940	108.78
#2	3.3822	2.2757	.00620	1.7462	.05933	3.184	.05952	108.56

Sample Name: J1699-53 Acquired: 3/2/2018 16:00:45 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 38.742
Stddev .327
%RSD .36802

#1 88.973
#2 88.511

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3045.6	57537.	5316.2	39.419	2650.6
Stddev	3.7	32.	49.3	2.101	1.3
%RSD	.12268	.05601	.92741	2.3492	.04935

#1	3043.0	57514.	5281.3	87.934	2651.6
#2	3048.2	57560.	5351.1	90.905	2649.7

Sample Name: J1699-57 Acquired: 3/2/2018 16:04:51 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07548	.00210	.11481	.00642	.00285	.290.53	.92524	.01238
Stddev	.00222	.00211	.00157	.00138	.00129	.74	.01181	.00006
%RSD	2.9359	100.49	1.3710	21.430	45.097	.25317	1.2766	.45249

#1	.07704	-.00359	.11592	.00544	.00376	290.01	.93360	.01235
#2	.07391	-.00061	.11370	.00739	.00194	291.05	.91689	.01242

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	49.145	.28761	.12016	.13733	315.25	2.8267	24.122
Stddev	.00065	.581	.00163	.00073	.00245	7.75	.0130	.339
%RSD	46.475	1.1818	.56581	.60417	1.7841	2.4570	.46101	1.4050

#1	.00186	49.555	.28877	.12067	.13906	309.78	2.8175	24.361
#2	.00094	48.734	.28646	.11965	.13559	320.73	2.8359	23.882

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12527	.02023	.97706	.48937	.21217	3.3891	.00290	.08122
Stddev	.00006	.00110	.01425	.00299	.00572	.0961	.00058	.01872
%RSD	.04503	5.4208	1.4582	.61198	2.6980	1.5037	20.059	23.044

#1	.12531	.01945	.98713	.48725	.20812	6.4570	.00331	.06798
#2	.12523	.02100	.96699	.49148	.21622	6.3211	.00249	.09445

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3390	4.9623	.00633	1.7570	.05887	4.960	.09658	F130.13
Stddev	.0303	.0328	.00018	.0192	.00075	.020	.00027	.88
%RSD	.69905	.66032	2.8527	1.0935	1.2733	.3924	.27510	.67518

#1	4.3604	4.9855	.00620	1.7706	.05834	4.974	.09677	129.51
#2	4.3175	4.9391	.00646	1.7434	.05940	4.947	.09640	130.75

Sample Name: J1699-57 Acquired: 3/2/2018 16:04:51 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	99.670
Stddev	.811
%RSD	.81321

#1	100.24
#2	99.097

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3158.6	30126.	3502.2	35.905	2596.4
Stddev	14.3	132.	49.4	2.072	17.6
%RSD	.45287	.21966	.89776	2.4119	.67718

#1	3148.5	60219.	5467.2	87.370	2584.0
#2	3168.8	60032.	5537.1	84.440	2608.9

Sample Name: J1699-61 Acquired: 3/2/2018 16:08:55 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07141	.00317	.13241	.00083	.00359	292.89	.88042	.00954
Stddev	.00060	.00118	.00188	.00051	.00172	1.55	.00037	.00027
%RSD	.83793	37.219	1.4195	61.651	47.765	.53008	.04217	2.8083

#1	.07184	-.00233	.13108	-.00047	.00481	291.79	.88015	.00935
#2	.07099	-.00400	.13373	-.00119	.00238	293.98	.88068	.00973

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	13.440	.25396	.10303	.10864	226.73	1.0854	12.405
Stddev	.00027	.019	.00041	.00016	.00070	.11	.0037	.021
%RSD	17.627	.13976	.16153	.15104	.64227	.04863	.33615	.16580

#1	.00175	13.427	.25425	.10314	.10814	226.81	1.0828	12.420
#2	.00136	13.453	.25367	.10292	.10913	226.65	1.0879	12.391

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11824	.01420	.26529	.44020	.23049	7.6857	.00293	.04631
Stddev	.00012	.00038	.00298	.00106	.00016	.0396	.00000	.00385
%RSD	.09928	2.6569	1.1224	.24194	.07158	.51470	.07688	8.3109

#1	.11833	.01394	.26319	.43944	.23037	7.6577	.00292	.04359
#2	.11816	.01447	.26740	.44095	.23061	7.7136	.00293	.04903

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2552	2.7004	.00734	1.6182	.05102	3.624	.04358	F 32.084
Stddev	.0062	.0054	.00210	.0091	.00083	.005	.00009	.312
%RSD	.27682	.20161	28.612	.56183	1.6348	.1395	.21714	.33851

#1	2.2596	2.7042	.00883	1.6118	.05043	3.627	.04351	92.304
#2	2.2508	2.6965	.00586	1.6246	.05161	3.620	.04365	91.863

Sample Name: J1699-61 Acquired: 3/2/2018 16:08:55 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B21 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 78.595
Stddev .047
%RSD .06026

#1 78.561
#2 78.628

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3144.5	59118.	5441.5	39.468	2665.7
Stddev	14.5	138.	5.3	.334	10.2
%RSD	.46155	.23327	.09827	.37335	.38093

#1	3134.2	59216.	5437.7	89.232	2658.5
#2	3154.8	59021.	5445.3	89.705	2672.8

Sample Name: CCV05 Acquired: 3/2/2018 16:13:02 Type: Unk
Method: P4-ICP2(v2034) 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	5.2218	5.3624	5.2543	5.3143	5.3211	10.839	10.635	.27276
Stddev	.0187	.0240	.0019	.0233	.0102	.032	.110	.00215
%RSD	.35726	.44686	.03692	.43769	.19120	.29105	1.0378	.78745
#1	5.2087	5.3454	5.2529	5.2979	5.3139	10.861	10.713	.27428
#2	5.2350	5.3793	5.2557	5.3308	5.3283	10.816	10.557	.27124
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6852	27.006	1.0637	2.6869	1.3395	5.0736	2.7392	26.467
Stddev	.0036	.072	.0041	.0088	.0068	.1027	.0162	.128
%RSD	.13356	.26774	.38261	.32632	.50602	2.0244	.59164	.48380
#1	2.6827	26.954	1.0666	2.6807	1.3347	5.1462	2.7506	26.376
#2	2.6877	27.057	1.0608	2.6931	1.3443	5.0010	2.7277	26.557
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6987	1.3257	26.591	2.7256	2.5775	26.642	5.2773	5.3773
Stddev	.0076	.0036	.057	.0142	.0552	.005	.0117	.0003
%RSD	.28142	.26855	.21535	.51975	2.1412	.02044	.22216	.00581
#1	2.6934	1.3282	26.550	2.7356	2.6165	26.639	5.2690	5.3771
#2	2.7041	1.3232	26.631	2.7155	2.5385	26.646	5.2856	5.3775
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3158	5.1551	5.3402	5.2664	5.3159	5.278	5.2963	F1.9751
Stddev	.0177	.0699	.0107	.0085	.0093	.010	.0518	.4212
%RSD	.33250	1.3559	.20020	.16103	.17445	.1956	.97844	21.325
#1	5.3034	5.1057	5.3326	5.2604	5.3094	5.271	5.3329	1.6773
#2	5.3283	5.2045	5.3477	5.2724	5.3225	5.286	5.2596	2.2730

Sample Name: CCV05 Acquired: 3/2/2018 16:13:02 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.7552
 Stddev .4912
 %RSD 17.829

#1 2.4079
 #2 3.1026

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.1	54948.	4806.1	31.023	2685.7
Stddev	2.2	466.	29.2	2.099	2.0
%RSD	.07850	.84752	.60714	2.3062	.07588

#1	2839.5	54619.	4785.5	89.539	2684.3
#2	2842.7	55277.	4826.8	92.507	2687.2

Sample Name: CCB05 Acquired: 3/2/2018 16:17:03 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6651 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00182	.00093	.00009	.00072	.00797	.00021
Stddev	.00261	.00190	.00018	.00054	.00024	.00904	.00051
%RSD	1897.7	104.73	19.493	597.84	33.804	113.40	244.84

#1	-.00198	.00316	-.00106	-.00047	.00054	.00158	.00015
#2	.00171	.00047	-.00080	.00029	.00089	.01436	-.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	.01775	.00037	.00033	.00041	.01451
Stddev	.00009	.00008	.00015	.00075	.00006	.00010	.02101
%RSD	323.29	60.155	.84643	200.05	19.113	25.265	144.78

#1	-.00009	-.00008	-.01765	.00015	-.00029	-.00034	.02937
#2	.00003	-.00019	-.01786	-.00090	-.00037	-.00048	-.00034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00359	.00036	.00009	.08539	.00022	.00052
Stddev	.00003	.01736	.00025	.00021	.00504	.00117	.00011
%RSD	67.329	483.35	68.107	240.49	5.8990	522.55	21.586

#1	.00006	.00868	.00019	.00024	-.08183	.00105	-.00060
#2	.00002	-.01586	.00054	-.00006	-.08896	-.00060	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05638	.00100	.00907	.00209	.01260	.00143	.00290
Stddev	.00190	.00033	.00091	.00136	.01238	.00010	.00216
%RSD	3.3673	33.284	9.9943	65.058	98.304	7.2946	74.693

#1	-.05504	.00123	.00843	-.00304	.02135	.00136	.00443
#2	-.05773	.00076	.00971	-.00113	.00384	.00151	.00137

Sample Name: CCB05 Acquired: 3/2/2018 16:17:03 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6651 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.0019	.00021	F<.00000	F.46825
Stddev	.00052	.0017	.00002	.55902	.84308
%RSD	21.055	87.50	7.4435	37.841	180.05

#1	-.00211	.0031	.00020	-1.8726	-.12789
#2	-.00284	.0007	.00022	-1.0820	1.0644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2956.6	56859.	4795.7	90.645	3012.6
Stddev	8.7	296.	13.7	.624	5.5
%RSD	.29275	.52066	.28568	.68789	.18094

#1	2950.5	56650.	4805.4	90.205	3008.8
#2	2962.7	57068.	4786.0	91.086	3016.5

Sample Name: J1699-65 Acquired: 3/2/2018 16:21:12 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06900	.00101	.11683	.00086	.00427	.231.03	.63141	.01006
Stddev	.00116	.00096	.00018	.00166	.00069	2.41	.00202	.00039
%RSD	1.6836	95.186	.15503	193.20	16.081	1.0436	.31971	3.8948

#1	.06818	.00033	.11670	-.00203	.00378	229.33	.62998	.00978
#2	.06982	.00169	.11696	.00031	.00475	232.74	.63284	.01034

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	12.409	.20767	.05356	.15862	.263.37	.68649	14.026
Stddev	.00014	.101	.00110	.00011	.00000	1.19	.00718	.076
%RSD	8.2693	.81196	.52832	.21122	.00242	.45371	1.0456	.54540

#1	.00173	12.338	.20690	.05348	.15862	262.52	.68142	13.972
#2	.00154	12.480	.20845	.05364	.15862	264.21	.69157	14.080

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11053	.01662	.65721	.46141	.27937	3.5978	.00413	.06499
Stddev	.00095	.00033	.00196	.00677	.00207	.0592	.00014	.00691
%RSD	.85661	1.9602	.29754	1.4681	.73948	.89711	3.4504	10.629

#1	.11120	.01639	.65583	.45662	.27791	6.5559	.00424	.06010
#2	.10986	.01685	.65860	.46620	.28083	6.6396	.00403	.06987

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1540	2.1075	.00776	2.2507	.06039	4.333	.05779	F 37.727
Stddev	.0039	.0199	.00098	.0018	.00125	.018	.00012	1.314
%RSD	.18302	.94376	12.676	.07968	2.0655	.4068	.21429	1.3446

#1	2.1567	2.0934	.00846	2.2520	.06127	4.346	.05770	98.657
#2	2.1512	2.1215	.00707	2.2495	.05951	4.321	.05788	96.798

Sample Name: J1699-65 Acquired: 3/2/2018 16:21:12 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B19 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	30.655
Stddev	1.014
%RSD	1.1183

#1	89.938
#2	91.372

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3220.6	30465.	5498.4	39.474	2665.9
Stddev	11.9	506.	8.2	.372	11.8
%RSD	.36962	.83611	.14974	.41581	.44315

#1	3212.2	60822.	5504.2	89.737	2657.6
#2	3229.0	60108.	5492.5	89.210	2674.3

Sample Name: J1699-69 Acquired: 3/2/2018 16:25:19 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12202	.00184	.12702	.00391	.00407	176.42	.64535	.00976
Stddev	.00293	.00189	.00290	.00102	.00316	.28	.00473	.00013
%RSD	2.3994	102.50	2.2795	26.061	77.755	.15604	.73332	1.2978

#1	.12409	-.00051	.12907	.00463	.00183	176.62	.64869	.00967
#2	.11995	-.00318	.12497	.00319	.00631	176.23	.64200	.00985

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	15.102	.27706	.05320	.13272	317.94	.75053	17.216
Stddev	.00061	.103	.00086	.00029	.00022	2.84	.00198	.018
%RSD	20.298	.67876	.30900	.53786	.16905	.89381	.26392	.10406

#1	.00346	15.175	.27645	.05340	.13288	315.93	.74913	17.229
#2	.00259	15.030	.27766	.05300	.13256	319.95	.75193	17.203

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11579	.02153	.40079	.48073	.34019	7.8431	.00627	.10709
Stddev	.00004	.00004	.01411	.00303	.00234	.0848	.00009	.01445
%RSD	.03161	.19858	3.5196	.63094	.68665	1.0812	1.5012	13.491

#1	.11581	.02156	.41076	.47859	.33854	7.9030	.00634	.09688
#2	.11576	.02150	.39081	.48288	.34184	7.7831	.00621	.11731

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0675	1.8973	.00921	1.3161	.07451	4.382	.06244	F119.71
Stddev	.0093	.0191	.00104	.0103	.00047	.000	.00040	2.07
%RSD	.44811	1.0045	11.239	.78540	.63356	.0047	.63539	1.7254

#1	2.0741	1.9108	.00994	1.3234	.07484	4.382	.06216	118.25
#2	2.0609	1.8838	.00848	1.3088	.07418	4.382	.06272	121.17

Sample Name: J1699-69 Acquired: 3/2/2018 16:25:19 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B20 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 106.58
Stddev	.09
%RSD	.08317

#1	106.52
#2	106.64

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3559.7	57821.	5069.8	30.029	2641.3
Stddev	9.2	114.	44.5	.319	7.8
%RSD	.25839	.16750	.73317	.35481	.29519

#1	3553.2	67740.	6038.3	90.255	2635.8
#2	3566.2	67901.	6101.3	89.803	2646.8

Sample Name: J1699-73 Acquired: 3/2/2018 16:29:23 Type: Unk

Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: B27 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05782	.00281	.11948	.00086	.00106	309.53	.87613	.00738
Stddev	.00297	.00136	.00020	.00415	.00394	1.42	.00014	.00009
%RSD	5.1421	48.460	.16625	481.69	373.40	.45742	.01602	1.2147

#1	.05993	-.00185	.11962	-.00207	-.00173	310.53	.87603	.00744
#2	.05572	-.00378	.11934	.00379	.00384	308.53	.87623	.00731

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	17.830	.18601	.09897	.11562	194.49	1.1498	12.778
Stddev	.00012	.056	.00094	.00049	.00100	.49	.0065	.115
%RSD	8.3916	.31299	.50377	.49178	.86085	.25025	.56237	.90333

#1	.00157	17.791	.18667	.09863	.11492	194.84	1.1543	12.696
#2	.00139	17.870	.18535	.09932	.11633	194.15	1.1452	12.859

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13325	.01209	1.6109	.35928	.19520	3.6815	.00282	.05637
Stddev	.00095	.00053	.0273	.00059	.00122	.0372	.00017	.00044
%RSD	.71408	4.4150	1.6963	.16561	.62277	.55743	6.1026	.77661

#1	.13392	.01171	1.5916	.35970	.19606	6.6552	.00294	.05606
#2	.13258	.01247	1.6302	.35886	.19434	6.7079	.00270	.05668

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0780	3.4217	.00507	1.5842	.05356	2.843	.07636	33.614
Stddev	.0050	.0422	.00015	.0085	.00061	.001	.00038	.187
%RSD	.46163	1.2344	2.8894	.53783	1.1422	.0336	.49363	.22402

#1	1.0745	3.3918	.00497	1.5782	.05313	2.844	.07610	83.482
#2	1.0815	3.4515	.00517	1.5902	.05399	2.843	.07663	83.747

Sample Name: J1699-73 Acquired: 3/2/2018 16:29:23 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B27 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	70.494
Stddev	.863
%RSD	1.2240

#1	71.104
#2	69.884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3189.6	59890.	5508.5	39.638	2654.6
Stddev	5.1	482.	23.0	.718	8.9
%RSD	.16130	.80397	.41766	.80066	.33594

#1	3193.2	59550.	5492.2	89.130	2660.9
#2	3185.9	60231.	5524.7	90.145	2648.3

Sample Name: J1699-77 Acquired: 3/2/2018 16:33:31 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04424	.00006	.09761	-.00212	.00333	248.02	.74446	.00866
Stddev	.00085	.00711	.00355	.00161	.00140	.67	.00748	.00009
%RSD	1.9268	12266.	3.6418	75.828	42.156	.27107	1.0054	1.0578

#1	.04364	-.00497	.10013	-.00098	.00432	248.49	.74975	.00859
#2	.04484	.00509	.09510	-.00326	.00233	247.54	.73916	.00872

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	16.359	.19345	.05478	.13289	210.61	.76870	12.949
Stddev	.00025	.178	.00099	.00111	.00192	.95	.00022	.084
%RSD	19.748	1.0871	.51315	2.0272	1.4412	.44905	.02907	.64970

#1	.00107	16.485	.19275	.05556	.13424	211.28	.76854	13.008
#2	.00142	16.233	.19415	.05399	.13154	209.94	.76886	12.889

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10911	.01232	1.5983	.42932	.17938	5.8882	.00125	.03188
Stddev	.00051	.00011	.0322	.00114	.00142	.0532	.00025	.00400
%RSD	.46734	.91931	2.0141	.26657	.79234	.90343	19.907	12.537

#1	.10875	.01240	1.6211	.43013	.18038	5.9258	.00108	.02905
#2	.10947	.01224	1.5756	.42852	.17837	5.8506	.00143	.03470

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4622	2.7879	.00477	1.7847	.04187	3.150	.04430	38.303
Stddev	.0159	.0288	.00159	.0226	.00136	.011	.00063	.787
%RSD	.45956	1.0318	33.362	1.2644	3.2468	.3623	1.4191	.89148

#1	3.4735	2.8083	.00590	1.8007	.04283	3.158	.04475	88.859
#2	3.4510	2.7676	.00364	1.7687	.04091	3.142	.04386	87.746

Sample Name: J1699-77 Acquired: 3/2/2018 16:33:31 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B24 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	79.107
Stddev	.581
%RSD	.73388

#1	79.517
#2	78.696

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3062.4	57652.	5233.8	90.558	2693.9
Stddev	13.8	194.	46.8	.581	11.1
%RSD	.44934	.33597	.89490	.64105	.41056

#1	3052.6	57515.	5200.7	90.147	2686.1
#2	3072.1	57789.	5266.9	90.968	2701.7

Sample Name: J1699-81 Acquired: 3/2/2018 16:37:39 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05723	.00454	.14573	.00026	.00399	312.10	.84051	.01179
Stddev	.00171	.00029	.00118	.00085	.00118	.21	.00134	.00001
%RSD	2.9941	6.4961	.80800	323.16	29.551	.06782	.15900	.10151

#1	.05844	-.00475	.14656	-.00086	.00316	312.25	.84145	.01180
#2	.05602	-.00433	.14489	.00034	.00483	311.95	.83956	.01178

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	17.337	.22979	.19439	.15569	304.10	4.8843	13.555
Stddev	.00060	.056	.00138	.00116	.00103	1.80	.0069	.006
%RSD	23.545	.32276	.59842	.59801	.66317	.59142	.14099	.04510

#1	.00300	17.376	.23076	.19521	.15642	302.83	4.8795	13.551
#2	.00214	17.297	.22881	.19357	.15496	305.37	4.8892	13.560

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16343	.01813	1.6249	.57664	.26785	7.2130	.00308	.05921
Stddev	.00109	.00037	.0155	.00176	.00165	.0595	.00038	.00629
%RSD	.66808	2.0206	.95163	.30551	.61704	.82501	12.302	10.616

#1	.16420	.01839	1.6358	.57540	.26668	7.2551	.00281	.06366
#2	.16265	.01787	1.6139	.57789	.26902	7.1710	.00335	.05477

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1024	3.6823	.00412	3.8181	.05303	5.084	.08530	F124.21
Stddev	.0212	.0548	.00096	.0154	.00030	.023	.00063	.57
%RSD	.41619	1.4891	23.363	.40255	.56698	.4583	.74276	.46161

#1	5.1174	3.6435	.00344	3.8290	.05325	5.100	.08574	123.80
#2	5.0874	3.7211	.00480	3.8072	.05282	5.067	.08485	124.61

Sample Name: J1699-81 Acquired: 3/2/2018 16:37:39 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 100.79
Stddev	2.22
%RSD	2.2066

#1	102.37
#2	99.220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3084.7	58127.	5320.9	38.099	2639.8
Stddev	20.0	236.	30.8	.038	15.0
%RSD	.64695	.40535	.57833	.04282	.56762

#1	3070.6	57960.	5299.2	88.126	2629.2
#2	3098.8	58294.	5342.7	88.073	2650.4

Sample Name: J1699-81DUP Acquired: 3/2/2018 16:41:44 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05588	.00683	.14889	.00561	.00753	312.93	.84129	.01196
Stddev	.00146	.00058	.00039	.00537	.00300	.67	.00449	.00005
%RSD	2.6102	8.4281	.25980	95.744	39.818	.21292	.53353	.39792

#1	.05692	-.00642	.14862	.00941	.00965	312.46	.84447	.01200
#2	.05485	-.00723	.14916	.00181	.00541	313.40	.83812	.01193

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00309	17.485	.23199	.19490	.15648	298.21	4.9016	13.612
Stddev	.00095	.009	.00269	.00038	.00020	5.36	.0015	.049
%RSD	30.723	.05304	1.1592	.19554	.12628	1.7985	.03008	.35771

#1	.00242	17.479	.23009	.19517	.15634	302.00	4.9006	13.578
#2	.00376	17.492	.23389	.19463	.15662	294.42	4.9027	13.647

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16428	.01790	1.6381	.57799	.25827	7.3263	.00221	.05325
Stddev	.00043	.00099	.0047	.00254	.00595	.0280	.00056	.00507
%RSD	.26110	5.5085	.29020	.43868	2.3027	.38217	25.474	9.5197

#1	.16398	.01859	1.6347	.57620	.26247	7.3065	.00261	.05683
#2	.16458	.01720	1.6414	.57979	.25406	7.3461	.00181	.04966

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1029	3.6670	.00570	3.8353	.05172	5.098	.08550	F124.38
Stddev	.0245	.0019	.00073	.0100	.00011	.013	.00005	.30
%RSD	.48102	.05224	12.716	.26188	.20977	.2528	.05383	.24503

#1	5.0855	3.6657	.00519	3.8424	.05180	5.089	.08547	124.60
#2	5.1202	3.6684	.00622	3.8282	.05165	5.107	.08553	124.17

Sample Name: J1699-81DUP Acquired: 3/2/2018 16:41:44 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22DUP Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 98.871
Stddev .068
%RSD .06874

#1 98.919
#2 98.823

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3077.7	57757.	5267.6	39.563	2624.2
Stddev	9.0	124.	29.8	1.923	5.4
%RSD	.29266	.21492	.56526	2.1470	.20754

#1	3084.1	57670.	5246.5	88.203	2628.0
#2	3071.4	57845.	5288.6	90.923	2620.3

Sample Name: J1699-81LX5 Acquired: 3/2/2018 16:45:37 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01201	.00178	.02929	-.00127	-.00171	33.094	.17834	.00240
Stddev	.00107	.00104	.00076	.00350	.00250	.276	.00009	.00008
%RSD	8.8713	58.283	2.6007	275.55	146.05	.43665	.05023	3.4634

#1	.01126	.00251	.02876	-.00375	.00006	63.289	.17828	.00246
#2	.01276	.00105	.02983	.00121	-.00348	62.899	.17840	.00234

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	3.7320	.04801	.03714	.03492	30.272	1.0442	2.9174
Stddev	.00032	.0169	.00046	.00024	.00079	1.462	.0008	.0102
%RSD	246.00	.45191	.96331	.65382	2.2759	2.4251	.07511	.34956

#1	.00010	3.7439	.04833	.03731	.03548	59.239	1.0436	2.9246
#2	-.00036	3.7200	.04768	.03697	.03436	61.306	1.0447	2.9102

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03156	.00355	.26301	.11936	.05185	1.4427	.00050	.00397
Stddev	.00071	.00021	.00681	.00055	.00167	.0080	.00013	.00164
%RSD	2.2435	5.8597	2.5882	.45961	3.2260	.55705	24.893	41.290

#1	.03106	.00341	.26782	.11898	.05067	1.4483	.00042	.00281
#2	.03206	.00370	.25820	.11975	.05303	1.4370	.00059	.00513

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95692	.58396	.00277	.80415	.00812	.9617	.01806	23.977
Stddev	.00874	.00383	.00070	.00082	.00084	.0047	.00017	1.086
%RSD	.91322	.65596	25.106	.10162	10.293	.4919	.96262	4.5287

#1	.96310	.58125	.00326	.80473	.00753	.9650	.01818	24.745
#2	.95074	.58667	.00228	.80357	.00871	.9583	.01794	23.209

Sample Name: J1699-81LX5 Acquired: 3/2/2018 16:45:37 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	26.457
Stddev	.539
%RSD	2.0365

#1	26.076
#2	26.838

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2984.9	56409.	4953.9	30.354	2880.1
Stddev	15.3	140.	25.7	2.249	12.9
%RSD	.51289	.24762	.51791	2.4890	.44917

#1	2974.1	56310.	4972.1	91.944	2871.0
#2	2995.7	56508.	4935.8	88.764	2889.3

Sample Name: J1699-81MS Acquired: 3/2/2018 16:49:32 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81652	2.0994	1.1809	1.8914	.77371	306.39	1.0347	.22316
Stddev	.00707	.0025	.0066	.0055	.00100	.09	.0031	.00117
%RSD	.86556	.11967	.55651	.28799	.12865	.02903	.29455	.52502
#1	.82151	2.1012	1.1856	1.8953	.77442	306.45	1.0368	.22399
#2	.81152	2.0976	1.1763	1.8876	.77301	306.32	1.0325	.22233
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21912	18.362	.63810	.41159	.44333	303.96	4.9719	15.485
Stddev	.00134	.018	.00039	.00105	.00091	6.82	.0255	.045
%RSD	.61250	.09856	.06121	.25495	.20479	2.2446	.51202	.28780
#1	.21817	18.375	.63783	.41085	.44269	308.78	4.9900	15.453
#2	.22007	18.350	.63838	.41233	.44397	299.13	4.9539	15.516
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71848	.09217	4.7118	.87905	.47967	17.417	.39157	.36397
Stddev	.00124	.00186	.0160	.00413	.01618	.117	.00207	.01490
%RSD	.17210	2.0146	.34020	.47037	3.3733	.67148	.52879	4.0924
#1	.71760	.09348	4.7232	.88197	.49112	17.500	.39304	.37450
#2	.71935	.09085	4.7005	.87613	.46823	17.334	.39011	.35344
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0037	4.8654	.74976	3.9997	.25258	11.09	.28260	F120.66
Stddev	.0129	.0317	.00051	.0121	.00018	.00	.00061	.37
%RSD	.25796	.65177	.06788	.30121	.07071	.0351	.21666	.30411
#1	4.9946	4.8430	.74940	4.0082	.25271	11.09	.28303	120.40
#2	5.0128	4.8878	.75012	3.9912	.25246	11.09	.28217	120.92

Sample Name: J1699-81MS Acquired: 3/2/2018 16:49:32 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 97.917
Stddev .000
%RSD .00000

#1 97.917
#2 97.917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3078.5	58023.	5186.5	36.252	2622.3
Stddev	5.2	338.	39.9	2.266	5.3
%RSD	.17018	.58240	.76867	2.6272	.20062

#1	3074.8	57785.	5158.3	84.650	2626.0
#2	3082.2	58262.	5214.7	87.855	2618.6

Sample Name: J1699-81MSD Acquired: 3/2/2018 16:53:25 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81528	2.0976	1.1812	1.8933	.77403	308.18	1.0394	.22448
Stddev	.00143	.0008	.0054	.0056	.00469	.34	.0025	.00141
%RSD	.17509	.04030	.45789	.29643	.60597	.10874	.23773	.62653
#1	.81629	2.0971	1.1773	1.8972	.77072	307.94	1.0377	.22348
#2	.81427	2.0982	1.1850	1.8893	.77735	308.42	1.0412	.22547
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22040	18.436	.64166	.41252	.44357	294.55	4.9957	15.533
Stddev	.00101	.007	.00214	.00011	.00166	1.86	.0119	.052
%RSD	.45979	.03988	.33418	.02769	.37470	.63008	.23837	.33479
#1	.21968	18.430	.64015	.41260	.44239	295.87	4.9873	15.496
#2	.22111	18.441	.64318	.41244	.44474	293.24	5.0041	15.570
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72111	.09242	4.7195	.88298	.46362	17.475	.39261	.33952
Stddev	.00378	.00003	.0014	.00357	.00261	.049	.00034	.01647
%RSD	.52440	.03636	.02902	.40444	.56278	.28079	.08657	4.8507
#1	.71843	.09240	4.7205	.88045	.46546	17.440	.39285	.35117
#2	.72378	.09245	4.7185	.88550	.46177	17.510	.39237	.32788
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0187	4.8566	.75261	4.0093	.25365	11.10	.28206	F119.20
Stddev	.0178	.0039	.00401	.0020	.00072	.01	.00014	1.24
%RSD	.35378	.07976	.53301	.04898	.28485	.0562	.04859	1.0364
#1	5.0061	4.8594	.74978	4.0107	.25314	11.10	.28196	120.07
#2	5.0312	4.8539	.75545	4.0079	.25416	11.11	.28216	118.32

Sample Name: J1699-81MSD Acquired: 3/2/2018 16:53:25 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22MSD Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	34.415
Stddev	.993
%RSD	1.0519

#1	93.713
#2	95.117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3069.3	57518.	5151.5	38.793	2614.3
Stddev	3.3	66.	5.2	.810	2.2
%RSD	.10905	.11455	.10029	.91234	.08288

#1	3066.9	57471.	5155.2	88.220	2612.8
#2	3071.7	57564.	5147.9	89.365	2615.9

Sample Name: J1699-81A Acquired: 3/2/2018 16:57:22 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81522	2.1011	1.1790	1.9040	.77105	308.70	1.0299	.22528
Stddev	.00023	.0029	.0017	.0086	.00154	.82	.0055	.00080
%RSD	.02861	.13783	.14248	.45090	.19918	.26620	.53051	.35373
#1	.81538	2.0990	1.1802	1.9100	.77213	308.12	1.0260	.22472
#2	.81505	2.1031	1.1778	1.8979	.76996	309.28	1.0337	.22584
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22112	18.287	.64660	.41312	.44304	293.03	5.0029	15.453
Stddev	.00008	.085	.00125	.00061	.00056	4.67	.0087	.126
%RSD	.03797	.46410	.19330	.14708	.12718	1.5935	.17360	.81800
#1	.22106	18.227	.64748	.41355	.44344	296.33	5.0091	15.364
#2	.22118	18.347	.64571	.41269	.44265	289.72	4.9968	15.543
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71956	.09239	4.6536	.88426	.45945	17.241	.39218	.33479
Stddev	.00250	.00048	.0337	.00150	.01224	.029	.00136	.01510
%RSD	.34787	.51568	.72502	.16954	2.6651	.16912	.34592	4.5091
#1	.72133	.09206	4.6297	.88532	.46811	17.221	.39314	.34546
#2	.71779	.09273	4.6774	.88320	.45079	17.262	.39122	.32411
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0191	4.8122	.75302	3.9840	.25222	11.12	.28081	F121.69
Stddev	.0022	.0114	.00095	.0371	.00058	.00	.00017	.16
%RSD	.04477	.23726	.12562	.92995	.22919	.0099	.06103	.13219
#1	5.0175	4.8203	.75369	3.9578	.25181	11.12	.28069	121.80
#2	5.0207	4.8042	.75236	4.0101	.25263	11.11	.28094	121.58

Sample Name: J1699-81A Acquired: 3/2/2018 16:57:22 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B22 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 96.125
Stddev .048
%RSD .05042

#1 96.090
#2 96.159

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3072.0	57633.	5217.1	39.519	2613.1
Stddev	11.0	130.	16.7	2.100	7.3
%RSD	.35844	.22621	.32040	2.3465	.27952

#1	3064.2	57541.	5205.3	88.034	2608.0
#2	3079.8	57726.	5229.0	91.004	2618.3

Sample Name: CCV06 Acquired: 3/2/2018 17:01:20 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12666 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1650	5.3755	5.2371	5.2957	5.2562	10.646	10.606	.27118
Stddev	.0293	.0113	.0010	.0010	.0179	.077	.061	.00101
%RSD	.56684	.21006	.01981	.01927	.34004	.72732	.57268	.37267

#1	5.1443	5.3675	5.2378	5.2964	5.2436	10.591	10.563	.27189
#2	5.1857	5.3835	5.2363	5.2950	5.2689	10.701	10.649	.27046

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6953	27.267	1.0676	2.6946	1.3326	5.1992	2.7255	26.485
Stddev	.0030	.214	.0009	.0017	.0004	.1863	.0007	.059
%RSD	.11087	.78376	.08231	.06147	.03120	3.5828	.02446	.22131

#1	2.6932	27.116	1.0670	2.6935	1.3323	5.3309	2.7260	26.444
#2	2.6974	27.418	1.0682	2.6958	1.3329	5.0675	2.7251	26.527

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7192	1.3198	26.793	2.7103	2.6339	26.604	5.2434	5.3425
Stddev	.0013	.0036	.146	.0033	.1046	.134	.0038	.0005
%RSD	.04914	.27375	.54392	.12275	3.9728	.50550	.07256	.00930

#1	2.7201	1.3172	26.690	2.7079	2.7079	26.509	5.2407	5.3429
#2	2.7182	1.3223	26.896	2.7126	2.5599	26.699	5.2461	5.3422

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2915	5.2128	5.3745	5.2819	5.2816	5.280	5.2611	F1.0905
Stddev	.0060	.0345	.0004	.0386	.0221	.003	.0091	.7424
%RSD	.11303	.66186	.00687	.72991	.41783	.0486	.17375	68.081

#1	5.2873	5.1884	5.3742	5.2547	5.2660	5.278	5.2547	.56554
#2	5.2958	5.2372	5.3747	5.3092	5.2972	5.282	5.2676	1.6155

Sample Name: CCV06 Acquired: 3/2/2018 17:01:20 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12666 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.3392
Stddev 1.4886
%RSD 63.636

#1 3.3917
#2 1.2866

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2851.8	55005.	4773.3	38.296	2669.0
Stddev	1.6	49.	11.7	3.644	2.7
%RSD	.05535	.08834	.24442	4.1276	.10286

#1	2852.9	54970.	4765.0	85.719	2667.1
#2	2850.7	55039.	4781.5	90.873	2671.0

Sample Name: LLCCV04 Acquired: 3/2/2018 17:15:39 Type: Unk
Method: P4-ICP2(v2034) 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	.02285	.04566	.01122	.01795	.05099	.11554	.11091
Stddev	.00038	.00089	.00104	.00656	.00258	.01029	.00014
%RSD	1.6489	1.9580	9.2873	36.551	5.0572	8.9019	.12593

#1	.02259	.04503	.01049	.02259	.04916	.10827	.11081
#2	.02312	.04629	.01196	.01331	.05281	.12281	.11101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00672	.00618	2.2459	.01139	.03172	.02246	.11853
Stddev	.00004	.00002	.0118	.00004	.00047	.00001	.01500
%RSD	.62706	.26486	.52405	.33615	1.4737	.06578	12.650

#1	.00675	.00617	2.2375	.01142	.03205	.02245	.12914
#2	.00669	.00619	2.2542	.01137	.03139	.02247	.10793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02420	2.1858	.04435	.01179	2.1115	.04467	.04489
Stddev	.00009	.0077	.00018	.00048	.0230	.00000	.00070
%RSD	.35663	.35119	.40897	4.0300	1.0870	.00958	1.5525

#1	.02427	2.1912	.04422	.01146	2.0953	.04467	.04539
#2	.02414	2.1803	.04448	.01213	2.1278	.04468	.04440

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1548	21829	10789	.01910	.41029	.04366	.04510
Stddev	.0290	.00059	.01610	.00213	.00226	.00065	.00034
%RSD	1.3449	.27230	14.919	11.157	.55146	1.4865	.74947

#1	2.1343	.21787	.11927	.01759	.41189	.04320	.04486
#2	2.1753	.21871	.09651	.02060	.40869	.04412	.04534

Sample Name: LLCCV04 Acquired: 3/2/2018 17:15:39 Type: Unk
 Method: P4-ICP2(v2034) 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	.01963	.0222	.02279	F<00000	F1.1430
Stddev	.00171	.0019	.00020	.02800	.9747
%RSD	8.6847	8.574	.86696	1.6448	85.270

#1	.01843	.0235	.02265	-1.7221	1.8322
#2	.02084	.0208	.02292	-1.6825	.45383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2953.8	56551.	4717.9	39.252	2967.4
Stddev	.2	161.	19.9	1.218	.9
%RSD	.00740	.28392	.42240	1.3648	.03124

#1	2953.9	56437.	4732.0	88.391	2968.0
#2	2953.6	56664.	4703.9	90.114	2966.7

Sample Name: CCB06 Acquired: 3/2/2018 17:19:42 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12666 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00067	.00066	.00196	.00163	.01663	.00144
Stddev	.00468	.00257	.00145	.00213	.00080	.01626	.00076
%RSD	4199.9	380.90	221.56	108.57	49.261	97.785	52.647

#1	.00320	.00249	.00168	-.00347	-.00106	.00513	.00091
#2	-.00342	-.00114	-.00037	-.00046	-.00220	.02813	.00198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	.00302	.00013	.00026	.00009	.01444
Stddev	.00005	.00002	.01588	.00004	.00015	.00041	.00147
%RSD	350.82	15.823	525.02	32.257	60.181	434.46	10.157

#1	-.00005	-.00011	-.00820	-.00010	-.00015	-.00038	.01548
#2	.00002	-.00009	.01425	-.00016	-.00036	.00019	.01340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02721	.00054	.00006	.10276	.00002	.00057
Stddev	.00004	.01843	.00002	.00020	.01105	.00043	.00001
%RSD	573.07	67.725	3.4779	312.09	10.752	2429.0	1.0941

#1	.00002	.04025	.00055	-.00008	-.11057	.00028	-.00057
#2	-.00003	.01418	.00053	.00021	-.09495	-.00032	-.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04779	.00025	.00620	.00327	.00001	.00029	.00363
Stddev	.01507	.00007	.00119	.00118	.00105	.00017	.00002
%RSD	31.542	29.364	19.228	36.212	12579.	61.199	.64663

#1	-.03713	-.00030	.00704	-.00410	.00075	-.00041	.00365
#2	-.05845	-.00020	.00536	-.00243	-.00073	-.00016	.00362

Sample Name: CCB06 Acquired: 3/2/2018 17:19:42 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12666 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.0007	.00007	F<00000	F.84266
Stddev	.00095	.0010	.00020	.81462	.04763
%RSD	26.428	141.3	292.55	48.843	5.6522

#1	-.00292	-.0015	-.00007	-2.2439	.87634
#2	-.00426	.0000	.00021	-1.0918	.80898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2950.9	56344.	4702.9	39.441	2985.2
Stddev	12.1	139.	18.5	1.395	10.5
%RSD	.41101	.24656	.39293	1.5596	.35163

#1	2942.3	56246.	4715.9	88.455	2977.8
#2	2959.5	56443.	4689.8	90.427	2992.6

Sample Name: PB106846BL Acquired: 3/2/2018 17:23:51 Type: Unk
Method: P4-ICP2(v2034) 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	.00079	.00074	-.00100	.00005	-.00217	.00551	-.00001
Stddev	.00024	.00010	.00092	.00153	.00018	.00074	.00042
%RSD	30.338	13.824	92.167	2904.1	8.1621	13.401	4288.7

#1	.00096	.00081	-.00165	.00113	-.00204	.00603	.00029
#2	.00062	.00067	-.00035	-.00103	-.00229	.00498	-.00031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00008	-.00243	-.00059	-.00039	-.00100	.00292
Stddev	.00008	.00006	.00046	.00016	.00011	.00005	.00385
%RSD	416.59	65.853	18.819	27.172	27.991	5.4312	131.81

#1	.00007	-.00012	-.00276	-.00048	-.00047	-.00096	.00565
#2	-.00004	-.00004	-.00211	-.00070	-.00031	-.00104	.00020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.03540	.00002	.00000	-.10797	.00005	-.00052
Stddev	.00003	.02330	.00046	.0004	.00392	.00017	.00011
%RSD	54.197	65.824	2331.0	8813.7	3.6350	323.75	22.124

#1	.00008	-.01892	.00034	.00030	-.10519	-.00007	-.00060
#2	.00003	-.05187	-.00030	-.00031	-.11074	.00017	-.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05452	-.00042	.00101	-.00444	.00198	.00090	.00167
Stddev	.01635	.00001	.01010	.00180	.01437	.00030	.00052
%RSD	29.994	3.4412	996.91	40.642	727.27	33.676	31.103

#1	-.06608	-.00043	-.00613	-.00571	-.00819	.00112	.00130
#2	-.04296	-.00041	.00815	-.00316	.01214	.00069	.00204

Sample Name: PB106846BL Acquired: 3/2/2018 17:23:51 Type: Unk
 Method: P4-ICP2(v2034) 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	.00207	.0016	.00015	F<00000	F<00000
Stddev	.00052	.0007	.00011	.25716	.62669
%RSD	25.264	45.93	72.418	18.217	216.58
#1	-.00244	-.0011	.00022	-1.5935	-.73249
#2	-.00170	-.0021	.00007	-1.2298	.15378
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2962.9	56705.	4729.7	90.093	2988.5
Stddev	17.2	286.	25.9	1.019	13.4
%RSD	.58082	.50388	.54768	1.1309	.44734
#1	2950.7	56503.	4748.0	89.373	2979.0
#2	2975.1	56907.	4711.4	90.814	2997.9

Sample Name: PB106846BS Acquired: 3/2/2018 17:28:00 Type: Unk
 Method: P4-ICP2(v2034) 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	.82371	2.1407	1.0153	2.1175	.83720	2.1179	.22638
Stddev	.00246	.0058	.0056	.0059	.00273	.0085	.00113
%RSD	.29826	.27110	.54809	.27814	.32566	.40213	.50024

#1	.82545	2.1448	1.0193	2.1217	.83527	2.1119	.22718
#2	.82197	2.1366	1.0114	2.1134	.83913	2.1239	.22558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22095	.21095	1.1468	.44888	.21224	.33451	3.1996
Stddev	.00077	.00031	.0040	.00217	.00119	.00155	.0829
%RSD	.34737	.14920	.34925	.48264	.56019	.46469	2.5920

#1	.22149	.21118	1.1497	.45041	.21308	.33561	3.1409
#2	.22041	.21073	1.1440	.44735	.21140	.33341	3.2582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23162	2.2240	.54496	.07829	3.2712	.33553	.21843
Stddev	.00070	.0158	.00082	.00030	.0050	.00010	.00339
%RSD	.30135	.71102	.15119	.38518	.15342	.02924	1.5512

#1	.23211	2.2352	.54555	.07851	3.2748	.33560	.21603
#2	.23112	2.2128	.54438	.07808	3.2677	.33546	.22082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.004	.42575	.33944	F .01170	1.0040	.72887	.21789
Stddev	.043	.00038	.00048	.00064	.0200	.00335	.00309
%RSD	.38656	.08829	.14060	5.4286	1.9943	.46017	1.4186

#1	11.034	.42602	.33910	-.01125	1.0182	.73124	.22008
#2	10.974	.42549	.33978	-.01215	.98987	.72650	.21571

Sample Name: PB106846BS Acquired: 3/2/2018 17:28:00 Type: Unk
 Method: P4-ICP2(v2034) 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	.21566	5.813	.21632	F<00000	F<00000
Stddev	.00120	.035	.00117	.34803	1.0321
%RSD	.55847	.5995	.54064	10.678	145.67

#1	.21651	5.838	.21714	-3.0133	-1.4383
#2	.21481	5.788	.21549	-3.5054	.02128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.1	55995.	4672.5	90.059	2926.5
Stddev	12.1	223.	24.8	1.164	14.7
%RSD	.41122	.39871	.53090	1.2924	.50257

#1	2934.5	55837.	4654.9	90.882	2916.1
#2	2951.6	56153.	4690.0	89.236	2936.9

Sample Name: J1682-01 Acquired: 3/2/2018 17:31:57 Type: Unk
Method: P4-ICP2(v2034) 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	.01457	.00309	-.00414	.00901	-.00563	3.0666	.69527	.00006
Stddev	.00284	.00181	.00108	.00462	.00436	.0481	.00758	.00006
%RSD	19.503	58.617	26.077	51.252	77.427	1.5699	1.0907	96.807

#1	.01658	.00181	-.00337	.01227	-.00871	3.0325	.68991	.00010
#2	.01256	.00437	-.00490	.00574	-.00255	3.1006	.70063	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	156.95	-.00010	.00224	.02265	3.7628	2.0081	32.946
Stddev	.00000	1.99	.00070	.00014	.00029	.0421	.0095	.646
%RSD	.96977	1.2690	682.20	6.2007	1.2690	.62299	.47091	1.0263

#1	.00036	155.54	-.00059	.00234	.02245	6.7925	2.0014	62.489
#2	.00036	158.35	.00039	.00214	.02286	6.7330	2.0148	63.403

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00528	.00305	59.746	.02492	.56596	2.5769	.00019	.51013
Stddev	.00021	.00004	.606	.00111	.00389	.0329	.00004	.01280
%RSD	3.8906	1.4159	1.0139	4.4492	.68725	1.2751	22.251	2.5083

#1	.00513	.00301	59.318	.02413	.56871	2.5536	.00022	.50109
#2	.00542	.00308	60.175	.02570	.56321	2.6001	.00016	.51918

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.890	30.424	-.01806	.01639	.02520	.2973	1.9230	18.327
Stddev	.007	.149	.00012	.00157	.00121	.0003	.0137	1.034
%RSD	.01402	.49100	.64746	9.5649	4.8178	.1112	.71336	5.6400

#1	47.885	30.319	-.01814	.01749	.02434	.2970	1.9133	17.596
#2	47.894	30.530	-.01798	.01528	.02606	.2975	1.9327	19.058

Sample Name: J1682-01 Acquired: 3/2/2018 17:31:57 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4966
 Stddev .5070
 %RSD 14.499

#1 3.1381
 #2 3.8551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.1	53955.	4778.0	37.817	2673.3
Stddev	.7	266.	62.8	.516	2.3
%RSD	.02311	.49254	1.3145	.58806	.08743

#1	2815.6	54143.	4822.4	87.452	2671.6
#2	2814.7	53767.	4733.6	88.182	2674.9

Sample Name: J1682-01DUP Acquired: 3/2/2018 17:36:02 Type: Unk
Method: P4-ICP2(v2034) 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	.01341	.00106	-.00336	.00752	-.00495	3.1194	.69526	-.00003
Stddev	.00236	.00097	.00137	.00233	.00004	.0299	.02136	.00016
%RSD	17.605	90.719	40.930	31.017	.76664	.95950	3.0722	551.56

#1	.01174	.00038	-.00239	.00587	-.00492	3.0983	.68016	.00009
#2	.01508	.00175	-.00433	.00917	-.00498	3.1406	.71036	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	156.97	-.00023	.00225	.02267	3.6969	2.0238	32.819
Stddev	.00014	4.49	.00060	.00024	.00053	.2623	.0029	2.014
%RSD	33.725	2.8598	260.79	10.721	2.3552	3.9161	.14405	3.2057

#1	.00051	153.80	.00019	.00208	.02305	6.5115	2.0259	61.395
#2	.00031	160.15	-.00065	.00242	.02229	6.8824	2.0218	64.242

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00570	.00268	39.618	.02530	.55792	2.5657	-.00030	.51505
Stddev	.00047	.00056	1.748	.00014	.01568	.0621	.00004	.01657
%RSD	8.1904	20.784	2.9321	.54198	2.8114	2.4224	13.838	3.2165

#1	.00537	.00229	58.382	.02539	.54682	2.5217	-.00033	.50334
#2	.00603	.00308	60.854	.02520	.56901	2.6096	-.00027	.52677

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.036	30.383	-.01809	.01662	.02756	.2983	1.9215	18.577
Stddev	.218	.990	.00056	.00399	.00162	.0044	.0582	.102
%RSD	.45313	3.2589	3.0750	24.009	5.8702	1.476	3.0262	.54959

#1	47.882	29.682	-.01849	.01380	.02641	.2952	1.8803	18.649
#2	48.190	31.083	-.01770	.01944	.02870	.3014	1.9626	18.505

Sample Name: J1682-01DUP Acquired: 3/2/2018 17:36:02 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.9111
Stddev	.6332
%RSD	21.750

#1	3.3589
#2	2.4634

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.7	53430.	4803.8	38.742	2657.4
Stddev	11.7	41.	98.7	2.610	10.4
%RSD	.41685	.07638	2.0555	2.9406	.39035

#1	2814.0	53401.	4873.6	90.587	2664.7
#2	2797.5	53459.	4733.9	86.897	2650.1

Sample Name: J1682-01LX5 Acquired: 3/2/2018 17:40:07 Type: Unk
Method: P4-ICP2(v2034) 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	.00337	.00109	.00083	.00105	.00378	.59930	.14434	.00002
Stddev	.00480	.00025	.00128	.00026	.00063	.00322	.00058	.00006
%RSD	142.66	22.612	153.82	25.023	16.575	.53767	.40497	381.97
#1	.00676	.00091	.00007	.00123	-.00422	.59702	.14392	-.00003
#2	-.00003	.00126	-.00174	.00086	-.00333	.60158	.14475	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	32.577	.00063	.00024	.00406	1.3850	.40787	12.815
Stddev	.00006	.183	.00057	.00013	.00029	.0223	.00135	.004
%RSD	407.06	.56114	89.839	55.510	7.2448	1.6075	.33026	.02857
#1	-.00005	32.447	.00023	.00014	.00385	1.4007	.40692	12.812
#2	.00003	32.706	.00104	.00033	.00427	1.3693	.40883	12.817
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00077	11.913	.00510	.11503	.47867	.00019	.10994
Stddev	.00034	.00011	.029	.00026	.00063	.00638	.00006	.00658
%RSD	54.674	14.635	.24699	5.0195	.55021	1.3318	34.062	5.9859
#1	.00087	.00085	11.892	.00492	.11548	.48318	-.00023	.11459
#2	.00038	.00069	11.934	.00528	.11458	.47417	-.00014	.10528
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0859	6.1219	.00280	.00535	.00258	.0572	.38945	1.6709
Stddev	.0522	.0580	.00032	.00144	.00081	.0032	.00186	.9134
%RSD	.57447	.94764	11.479	26.989	31.195	5.601	.47768	54.668
#1	9.1228	6.0809	-.00258	.00433	.00315	.0549	.38813	1.0250
#2	9.0490	6.1629	-.00303	.00637	.00201	.0594	.39076	2.3168

Sample Name: J1682-01LX5 Acquired: 3/2/2018 17:40:07 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.6756
Stddev	.0476
%RSD	2.8405

#1	1.7092
#2	1.6419

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2909.8	55580.	4760.9	38.364	2854.2
Stddev	16.5	57.	18.3	.633	9.3
%RSD	.56858	.10172	.38415	.71680	.32464

#1	2898.1	55620.	4773.9	87.916	2847.7
#2	2921.5	55540.	4748.0	88.812	2860.8

Sample Name: J1682-01MS Acquired: 3/2/2018 17:44:14 Type: Unk
Method: P4-ICP2(v2034) 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	.85494	2.1061	1.0051	2.1493	.81874	5.3049	.91892	.23118	.21328
Stddev	.00005	.0051	.0083	.0040	.00002	.0401	.00207	.00002	.00060
%RSD	.00566	.24086	.82570	.18427	.00204	.75615	.22536	.00831	.27928

#1	.85491	2.1097	1.0109	2.1465	.81873	5.3333	.92038	.23116	.21370
#2	.85497	2.1025	.99918	2.1521	.81875	5.2766	.91745	.23119	.21286

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	160.12	.43957	.21371	.34198	.9.8566	2.3025	35.405	.54451	.08244
Stddev	.02	.00017	.00068	.00155	.0924	.0022	.028	.00201	.00030
%RSD	.01158	.03922	.31989	.45437	.93712	.09414	.04270	.36945	.36866

#1	160.13	.43945	.21419	.34308	9.7913	2.3040	65.424	.54594	.08266
#2	160.11	.43969	.21323	.34088	9.9219	2.3009	65.385	.54309	.08223

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	33.571	.35819	.76720	13.688	.41291	.83639	47.583	31.603	.73219
Stddev	.039	.00188	.01133	.030	.00070	.00460	.029	.078	.00338
%RSD	.06082	.52371	1.4766	.22197	.16846	.55052	.06172	.24730	.46215

#1	63.598	.35686	.75919	13.710	.41242	.83964	47.603	31.548	.73459
#2	63.543	.35952	.77521	13.667	.41340	.83313	47.562	31.658	.72980

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23385	.23959	3.634	2.1522	16.341	3.6617
Stddev	.00201	.00052	.008	.0019	1.108	.9924
%RSD	.86163	.21794	.1238	.08805	6.7793	27.102

#1	.23242	.23922	6.640	2.1509	17.125	2.9600
#2	.23527	.23996	6.628	2.1536	15.558	4.3634

Sample Name: J1682-01MS Acquired: 3/2/2018 17:44:14 Type: Unk
 Method: P4-ICP2(v2034) 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	2800.3	53336.	4688.2	37.226	2633.8
Stddev	7.8	40.	.0	1.229	5.7
%RSD	.27679	.07569	.00105	1.4085	.21617
#1	2794.8	53307.	4688.3	88.095	2629.8
#2	2805.8	53364.	4688.2	86.357	2637.9

Sample Name: J1682-01MSD Acquired: 3/2/2018 17:48:10 Type: Unk
Method: P4-ICP2(v2034) 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	.85431	2.1015	1.0049	2.1473	.82112	5.2676	.91999	.23178	.21332
Stddev	.00202	.0037	.0005	.0053	.00412	.0515	.00160	.00084	.00086
%RSD	.23691	.17840	.05354	.24440	.50122	.97682	.17354	.36185	.40408

#1	.85574	2.0989	1.0045	2.1436	.81821	5.2312	.91886	.23238	.21393
#2	.85288	2.1042	1.0053	2.1510	.82403	5.3040	.92112	.23119	.21271

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	159.92	.44229	.21392	.34266	9.7417	2.3162	35.346	.54457	.08320
Stddev	.16	.00042	.00003	.00001	.0660	.0022	.415	.00063	.00060
%RSD	.10056	.09492	.01347	.00383	.67761	.09511	.63541	.11586	.71898

#1	159.81	.44258	.21395	.34265	9.7884	2.3177	65.052	.54502	.08362
#2	160.03	.44199	.21390	.34267	9.6950	2.3146	65.639	.54413	.08277

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	33.682	.35818	.76434	13.628	.41182	.83176	47.570	31.635	.73028
Stddev	.014	.00008	.00855	.008	.00066	.00048	.078	.117	.00190
%RSD	.02270	.02101	1.1188	.06099	.16089	.05803	.16389	.36856	.26005

#1	63.692	.35823	.77039	13.623	.41135	.83210	47.626	31.552	.72894
#2	63.671	.35812	.75829	13.634	.41229	.83142	47.515	31.717	.73163

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23127	.24248	3.639	2.1543	17.142	3.2611
Stddev	.00077	.00057	.011	.0041	.280	2.0383
%RSD	.33463	.23504	.1668	.19022	1.6321	62.505

#1	.23182	.24208	6.646	2.1514	16.944	4.7024
#2	.23073	.24289	6.631	2.1572	17.339	1.8197

Sample Name: J1682-01MSD Acquired: 3/2/2018 17:48:10 Type: Unk
Method: P4-ICP2(v2034) 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	2798.7	53147.	4657.0	37.099	2635.1
Stddev	8.2	50.	3.0	.956	1.8
%RSD	.29174	.09464	.06453	1.0979	.06923
#1	2804.5	53111.	4654.9	86.423	2636.4
#2	2792.9	53182.	4659.1	87.775	2633.8

Sample Name: J1682-01A Acquired: 3/2/2018 17:52:21 Type: Unk
Method: P4-ICP2(v2034) 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	.84513	2.0972	.99885	2.1393	.81646	5.2888	.91130	.23082	.21267
Stddev	.00519	.0056	.00080	.0016	.00343	.0273	.00340	.00011	.00114
%RSD	.61413	.26959	.08039	.07334	.41987	.51632	.37306	.04885	.53680

#1	.84146	2.0932	.99828	2.1382	.81404	5.2695	.90890	.23074	.21187
#2	.84880	2.1012	.99941	2.1404	.81889	5.3082	.91371	.23090	.21348

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	158.17	.44457	.21434	.34102	9.5233	2.3054	34.801	.54261	.08185
Stddev	.10	.00081	.00041	.00017	.0579	.0043	.195	.00125	.00072
%RSD	.06080	.18314	.18905	.04941	.60793	.18563	.30144	.22993	.88422

#1	158.10	.44400	.21406	.34090	9.5642	2.3024	64.663	.54173	.08133
#2	158.24	.44515	.21463	.34114	9.4823	2.3085	64.939	.54350	.08236

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	33.098	.35945	.73296	13.535	.41068	.81842	47.483	31.348	.72744
Stddev	.131	.00184	.01221	.078	.00231	.00037	.231	.010	.00190
%RSD	.20773	.51237	1.6658	.57330	.56208	.04553	.48566	.03206	.26112

#1	63.006	.35815	.74159	13.481	.40905	.81868	47.320	31.355	.72878
#2	63.191	.36075	.72433	13.590	.41231	.81815	47.646	31.341	.72609

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22905	.23863	3.613	2.1390	16.565	3.5821
Stddev	.00559	.00043	.038	.0100	.843	.6152
%RSD	2.4415	.18018	.5688	.46702	5.0915	17.174

#1	.22510	.23832	6.586	2.1320	15.968	3.1471
#2	.23300	.23893	6.640	2.1461	17.161	4.0171

Sample Name: J1682-01A Acquired: 3/2/2018 17:52:21 Type: Unk
Method: P4-ICP2(v2034) 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	2801.4	53344.	4735.3	90.473	2630.6
Stddev	5.8	123.	12.6	1.561	10.8
%RSD	.20665	.23148	.26533	1.7253	.41165
#1	2805.5	53432.	4726.4	89.370	2638.3
#2	2797.3	53257.	4744.2	91.577	2622.9

Sample Name: J1693-01 Acquired: 3/2/2018 17:57:13 Type: Unk
Method: P4-ICP2(v2034) 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	.00003	.00006	.00062	.00138	.00186	.02500	.03600	.00005
Stddev	.00033	.00127	.00109	.00197	.00029	.00534	.00038	.00001
%RSD	1119.6	2220.7	176.67	142.77	15.784	21.355	1.0565	16.352

#1	.00026	-.00084	.00015	.00278	-.00165	.02878	.03627	.00006
#2	-.00020	.00095	-.00139	-.00001	-.00207	.02123	.03574	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	14.084	.00125	.00023	.05844	.11801	.03742	2.9684
Stddev	.00001	.004	.00050	.00021	.00028	.00333	.00037	.0266
%RSD	18.649	.02998	40.460	92.831	.48338	2.8191	.99056	.89751

#1	-.00004	14.081	.00160	-.00038	.05864	.12037	.03716	2.9495
#2	-.00005	14.087	.00089	-.00008	.05824	.11566	.03768	2.9872

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01250	.00018	21.727	.00037	.01896	1.2835	.00067	.01587
Stddev	.00031	.00011	.000	.00030	.00010	.0053	.00017	.00322
%RSD	2.5175	61.806	.00151	81.490	.52905	.41372	24.616	20.284

#1	.01272	.00010	21.727	.00016	.01888	1.2873	.00079	.01359
#2	.01227	.00026	21.727	.00058	.01903	1.2798	.00055	.01814

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8065	2.1362	.00008	.00025	.00293	1.302	.04460	<.00000
Stddev	.0011	.0274	.00067	.00142	.00042	.006	.00019	.70439
%RSD	.04038	1.2814	819.09	577.09	14.301	.4683	.43240	399.74

#1	2.8073	2.1169	-.00055	-.00076	-.00263	1.297	.04473	.32187
#2	2.8057	2.1556	.00039	.00125	-.00322	1.306	.04446	-.67430

Sample Name: J1693-01 Acquired: 3/2/2018 17:57:13 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.24542
Stddev	1.2733
%RSD	518.83

#1	-.65494
#2	1.1458

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2940.2	56255.	4834.2	90.939	2921.2
Stddev	2.3	82.	14.2	.376	8.0
%RSD	.07714	.14634	.29348	.41295	.27308

#1	2941.8	56197.	4844.2	90.673	2926.9
#2	2938.6	56313.	4824.1	91.204	2915.6

Sample Name: J1693-02 Acquired: 3/2/2018 18:01:45 Type: Unk
Method: P4-ICP2(v2034) 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	.00095	.00190	.00239	.00088	.00300	.04271	.03645	.00001
Stddev	.00088	.00004	.00156	.00034	.00097	.01773	.00093	.00003
%RSD	92.311	2.2608	65.335	38.555	32.456	41.509	2.5640	299.12

#1	.00033	.00187	.00350	.00064	-.00231	.03017	.03579	-.00004
#2	.00158	.00193	.00129	.00112	-.00369	.05524	.03711	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	14.689	.00109	.00051	.84515	.10711	.04283	3.0955
Stddev	.00003	.034	.00011	.00009	.00008	.00081	.00001	.0147
%RSD	33.731	.22908	10.310	17.003	.00966	.75374	.02510	.47380

#1	-.00012	14.665	.00101	-.00057	.84521	.10654	.04284	3.0852
#2	-.00007	14.713	.00117	-.00045	.84509	.10768	.04283	3.1059

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.00019	22.483	.00036	.10483	1.3370	.00030	.01499
Stddev	.00011	.00014	.014	.00066	.00107	.0041	.00034	.00041
%RSD	3.9830	72.821	.06044	184.89	1.0247	.30670	114.35	2.7334

#1	.00290	.00009	22.493	.00082	.10407	1.3341	.00054	.01470
#2	.00274	.00029	22.474	-.00011	.10559	1.3399	.00006	.01528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9296	2.2542	.00060	.00161	.00500	1.352	.04648	.09294
Stddev	.0081	.0354	.00119	.00023	.00125	.003	.00008	.18104
%RSD	.27760	1.5706	197.16	13.977	24.988	.1813	.18046	194.80

#1	2.9353	2.2292	-.00144	.00177	-.00412	1.351	.04654	.22095
#2	2.9238	2.2792	.00024	.00146	-.00588	1.354	.04642	-.03508

Sample Name: J1693-02 Acquired: 3/2/2018 18:01:45 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.90612
Stddev	.24353
%RSD	26.877

#1	1.0783
#2	.73391

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2949.4	56137.	4823.9	92.446	2924.8
Stddev	1.5	288.	19.0	.710	7.2
%RSD	.05185	.51309	.39370	.76765	.24686

#1	2950.5	55934.	4810.5	92.948	2929.9
#2	2948.3	56341.	4837.3	91.944	2919.7

Sample Name: CCV07 Acquired: 3/2/2018 18:10:17 Type: Unk
Method: P4-ICP2(v2034) 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	4.9671	5.3355	5.1022	5.1843	5.0723	10.625	10.562
Stddev	.0318	.0180	.0036	.0314	.0210	.013	.112
%RSD	.63958	.33789	.07042	.60484	.41487	.12629	1.0585

#1	4.9896	5.3482	5.1047	5.2065	5.0872	10.615	10.483
#2	4.9446	5.3227	5.0996	5.1622	5.0575	10.634	10.641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26975	2.6758	27.103	1.0715	2.6695	1.3066	5.0085
Stddev	.00083	.0097	.058	.0041	.0058	.0065	.0403
%RSD	.30800	.36064	.21362	.38508	.21740	.49622	.80541

#1	27034	2.6826	27.062	1.0744	2.6736	1.3112	4.9800
#2	26916	2.6690	27.144	1.0685	2.6653	1.3020	5.0370

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7215	26.201	2.7116	1.2848	26.510	2.6924	2.5468
Stddev	.0072	.102	.0112	.0002	.121	.0046	.0077
%RSD	.26543	.38767	.41450	.01817	.45536	.17258	.30289

#1	2.7266	26.272	2.7196	1.2846	26.424	2.6957	2.5413
#2	2.7164	26.129	2.7037	1.2850	26.595	2.6891	2.5522

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.232	5.0918	5.2356	5.2429	5.1773	5.2941	5.1690
Stddev	.060	.0244	.0370	.0329	.0650	.0175	.0179
%RSD	.22901	.47992	.70654	.62769	1.2555	.32966	.34536

#1	26.190	5.1091	5.2617	5.2661	5.1314	5.3065	5.1564
#2	26.275	5.0745	5.2094	5.2196	5.2233	5.2818	5.1816

Sample Name: CCV07 Acquired: 3/2/2018 18:10:17 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2121	5.168	5.2048	F<00000	F2.9277
Stddev	.0176	.019	.0313	.45789	1.6445
%RSD	.33785	.3674	.60078	59.217	56.171

#1	5.1996	5.181	5.1827	-.44947	1.7649
#2	5.2245	5.154	5.2269	-1.0970	4.0906

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.8	53819.	4695.8	38.318	2641.7
Stddev	19.4	131.	4.7	.039	16.5
%RSD	.67655	.24313	.10038	.04393	.62616

#1	2847.2	53727.	4699.1	88.291	2630.0
#2	2874.5	53912.	4692.5	88.346	2653.4

Sample Name: CCB07 Acquired: 3/2/2018 18:14:21 Type: Unk
Method: P4-ICP2(v2034) 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	.00109	.00071	.00106	.00232	.00130	.00907	.00015
Stddev	.00020	.00235	.00043	.00097	.00062	.01310	.00023
%RSD	18.185	333.41	40.694	41.711	48.036	144.35	159.36

#1	-.00095	-.00237	-.00136	.00164	.00086	-.00019	-.00002
#2	-.00123	.00096	-.00075	.00300	.00174	.01833	.00031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	.01218	.00004	.00049	.00023	.01178
Stddev	.00001	.00004	.00366	.00022	.00017	.00043	.00979
%RSD	29.788	49.388	30.086	563.88	34.207	186.74	83.160

#1	-.00003	-.00011	-.00959	-.00019	-.00061	-.00053	.00485
#2	-.00004	-.00005	-.01477	.00012	-.00037	.00007	.01870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.04622	.00040	.00027	.08691	.00033	.00037
Stddev	.00004	.05047	.00030	.00025	.00871	.00047	.00003
%RSD	39.736	109.20	75.044	92.529	10.020	141.11	8.4944

#1	.00007	-.01053	.00061	.00044	-.09307	.00000	-.00035
#2	.00012	-.08191	.00019	.00009	-.08076	.00066	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03628	.00152	.00499	.00096	.01866	.00042	.00062
Stddev	.00469	.00028	.00150	.00203	.00652	.00067	.00003
%RSD	12.928	18.499	30.135	211.00	34.934	157.81	4.1182

#1	-.03297	.00171	.00392	.00047	-.01405	.00089	.00064
#2	-.03960	.00132	.00605	-.00240	-.02327	-.00005	.00060

Sample Name: CCB07 Acquired: 3/2/2018 18:14:21 Type: Unk
 Method: P4-ICP2(v2034) 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	-.00156	.0000	.00006	F<.00000	F<.00000
Stddev	.00064	.000	.00012	.12788	.19730
%RSD	40.744	514.8	197.09	7.0396	276.12
#1	-.00111	-.0002	.00015	-1.9070	-.21097
#2	-.00201	.0001	-.00002	-1.7262	.06806
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2967.0	55993.	4736.2	90.830	2968.3
Stddev	6.4	127.	39.5	.704	10.6
%RSD	.21648	.22614	.83308	.77496	.35572
#1	2962.5	56082.	4708.3	90.332	2960.8
#2	2971.5	55903.	4764.1	91.327	2975.8

Sample Name: J1693-03 Acquired: 3/2/2018 18:18:34 Type: Unk
Method: P4-ICP2(v2034) 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	.00083	.00001	.00190	.00092	.00157	.03062	.03125
Stddev	.00136	.00005	.00063	.00230	.00193	.00562	.00098
%RSD	162.82	350.77	33.385	250.83	123.41	18.352	3.1340

#1	.00179	.00005	-.00235	-.00071	-.00020	.02665	.03194
#2	-.00013	-.00002	-.00145	.00254	-.00293	.03460	.03056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	12.441	.00003	.00039	.06107	.08203
Stddev	.0001	.0000	.028	.00054	.00022	.00041	.01910
%RSD	1673.0	1935.0	.22398	1705.9	55.752	.67545	23.280

#1	.00005	-.00002	12.421	-.00042	-.00023	.06136	.06853
#2	-.00005	.00001	12.461	.00035	-.00054	.06077	.09554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03271	2.6491	.00115	.00009	19.117	.00020	.01882
Stddev	.00012	.0410	.00053	.00035	.059	.00020	.00008
%RSD	.35621	1.5476	45.945	374.98	.30793	99.875	.42059

#1	.03280	2.6781	.00153	-.00015	19.158	.00006	.01888
#2	.03263	2.6202	.00078	.00034	19.075	.00035	.01876

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1037	.00012	.01292	2.4835	1.8368	.00020	.00251
Stddev	.0050	.00038	.00472	.0119	.0058	.00051	.00191
%RSD	.45107	307.27	36.535	.47748	.31481	252.89	76.009

#1	1.1072	-.00014	.00958	2.4919	1.8409	.00016	.00385
#2	1.1001	.00039	.01626	2.4751	1.8327	-.00056	.00116

Sample Name: J1693-03 Acquired: 3/2/2018 18:18:34 Type: Unk
 Method: P4-ICP2(v2034) 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	.00494	1.144	.03909	F<00000	.65815
Stddev	.00055	.005	.00023	.28789	.08112
%RSD	11.239	.4037	.59943	25.951	12.325

#1	-.00454	1.147	.03893	-1.3130	.71551
#2	-.00533	1.140	.03926	-.90581	.60079

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2959.7	55917.	4810.4	91.957	2931.8
Stddev	6.9	145.	18.9	.245	10.7
%RSD	.23433	.25888	.39392	.26661	.36656

#1	2954.8	55815.	4797.0	91.783	2924.2
#2	2964.7	56020.	4823.8	92.130	2939.4

Sample Name: J1693-04 Acquired: 3/2/2018 18:22:44 Type: Unk
 Method: P4-ICP2(v2034) 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	.00060	.00221	.00173	.00018	.00417	.04181	.03520
Stddev	.00046	.00064	.00328	.00284	.00043	.02027	.00100
%RSD	76.931	28.864	189.49	1552.5	10.382	48.473	2.8477

#1	.00027	.00176	-.00059	-.00182	-.00387	.05615	.03591
#2	.00093	.00266	.00405	.00219	-.00448	.02748	.03449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	14.199	.00112	.00014	.90668	.12334
Stddev	.00020	.00013	.027	.00012	.00005	.00008	.00350
%RSD	1060.2	220.15	.19056	11.130	34.987	.00868	2.8388

#1	-.00012	-.00003	14.218	.00103	-.00010	.90674	.12582
#2	.00016	.00015	14.180	.00121	-.00017	.90663	.12087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05419	3.0074	.00395	.00066	21.701	.00013	.08087
Stddev	.00015	.0017	.00027	.00017	.019	.00004	.00126
%RSD	.28298	.05658	6.9256	25.114	.08812	33.381	1.5640

#1	.05430	3.0062	.00415	.00077	21.687	.00010	.07998
#2	.05408	3.0086	.00376	.00054	21.715	.00016	.08176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3136	.00027	.01504	2.8115	2.1714	.00035	.00153
Stddev	.0182	.00002	.00511	.0082	.0206	.00004	.00015
%RSD	1.3876	6.2148	33.971	.29051	.94858	11.188	9.5104

#1	1.3265	.00025	.01865	2.8173	2.1860	.00033	.00143
#2	1.3007	.00028	.01142	2.8057	2.1568	.00038	.00163

Sample Name: J1693-04 Acquired: 3/2/2018 18:22:44 Type: Unk
 Method: P4-ICP2(v2034) 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	.00516	1.315	.04478	F<00000	1.1454
Stddev	.00063	.003	.00016	.81458	.7631
%RSD	12.311	.2031	.36574	76.728	66.623

#1	-.00471	1.317	.04466	-1.6376	.60581
#2	-.00561	1.313	.04489	-.48566	1.6850

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.8	55629.	4795.7	92.968	2921.2
Stddev	7.6	32.	26.6	1.368	7.2
%RSD	.25746	.05763	.55460	1.4712	.24534

#1	2958.2	55651.	4776.9	93.935	2926.2
#2	2947.4	55606.	4814.5	92.001	2916.1

Sample Name: J1693-05 Acquired: 3/2/2018 18:26:51 Type: Unk
Method: P4-ICP2(v2034) 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	.00131	.00110	-.00218	-.00030	-.00357	.02748	.03556	.00005
Stddev	.00304	.00059	.00064	.00119	.00166	.00083	.00063	.00007
%RSD	230.84	53.985	29.429	393.46	46.569	3.0301	1.7786	131.43

#1	-.00083	.00151	-.00263	.00054	-.00474	.02689	.03511	.00010
#2	.00346	.00068	-.00172	-.00115	-.00239	.02807	.03601	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	14.062	-.00031	-.00037	.08787	.09762	.03558	2.9576
Stddev	.00005	.023	.00091	.00017	.00114	.00760	.00011	.0451
%RSD	91.055	.16264	292.02	46.190	1.3020	7.7908	.30388	1.5243

#1	-.00009	14.046	.00033	-.00025	.08868	.10299	.03565	2.9257
#2	-.00002	14.078	-.00096	-.00049	.08706	.09224	.03550	2.9894

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00015	21.523	.00032	.02063	1.2738	-.00014	.01113
Stddev	.00036	.00024	.059	.00011	.00030	.0066	.00002	.00964
%RSD	33.158	158.27	.27619	33.893	1.4360	.51584	17.944	86.615

#1	.00084	-.00002	21.565	.00024	.02042	1.2692	-.00012	.00431
#2	.00136	.00032	21.481	.00039	.02084	1.2785	-.00015	.01795

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7808	2.1359	-.00023	.00198	-.00456	1.286	.04445	<.00000
Stddev	.0131	.0239	.00138	.00063	.00179	.004	.00007	.05043
%RSD	.47204	1.1206	607.27	31.980	39.243	.3502	.16781	7.5439

#1	2.7715	2.1189	.00075	.00242	-.00583	1.283	.04440	-.70416
#2	2.7901	2.1528	-.00121	.00153	-.00330	1.289	.04450	-.63284

Sample Name: J1693-05 Acquired: 3/2/2018 18:26:51 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.0315
 Stddev 1.0976
 %RSD 106.41

#1 .25534
 #2 1.8076

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.8	55776.	4800.1	32.430	2915.6
Stddev	5.3	13.	17.9	2.041	12.9
%RSD	.18021	.02242	.37265	2.2086	.44305

#1	2956.6	55767.	4787.5	93.873	2924.8
#2	2949.1	55785.	4812.8	90.986	2906.5

Sample Name: J1693-06 Acquired: 3/2/2018 18:31:00 Type: Unk
Method: P4-ICP2(v2034) 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	.00079	.00049	.00102	.00159	.00175	.03239	.03497
Stddev	.00025	.00321	.00070	.00100	.00009	.00847	.00022
%RSD	31.887	654.81	68.280	62.804	5.3580	26.157	.61628

#1	.00061	-.00178	.00053	.00229	-.00168	.03839	.03513
#2	.00097	.00276	.00152	.00088	-.00182	.02640	.03482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00007	14.291	.00293	.00044	1.3866	.10710
Stddev	.00003	.00005	.036	.00018	.00011	.0013	.00716
%RSD	715.13	74.474	.25201	6.2237	25.498	.09436	6.6893

#1	.00003	-.00011	14.317	.00306	-.00052	1.3875	.11217
#2	-.00002	-.00003	14.266	.00280	-.00036	1.3857	.10203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03993	2.9782	.00408	.00045	21.613	.00004	.21070
Stddev	.00032	.1032	.00007	.00098	.000	.00032	.00091
%RSD	.78914	3.4666	1.7539	220.80	.00041	756.96	.43367

#1	.04016	2.9052	.00403	-.00114	21.613	.00018	.21005
#2	.03971	3.0512	.00413	.00025	21.613	-.00027	.21134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3048	.00056	.01788	2.8163	2.1603	.00027	.00376
Stddev	.0275	.00011	.00213	.0105	.0102	.00085	.00050
%RSD	2.1061	18.636	11.894	.37197	.47310	307.90	13.416

#1	1.3242	.00064	.01638	2.8089	2.1531	-.00032	.00412
#2	1.2854	.00049	.01939	2.8237	2.1676	.00087	.00341

Sample Name: J1693-06 Acquired: 3/2/2018 18:31:00 Type: Unk
 Method: P4-ICP2(v2034) 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	.00339	1.118	.04489	F<00000	2.0778
Stddev	.00086	.002	.00014	.31873	1.4319
%RSD	25.416	.2191	.31613	18.205	68.917

#1	-.00400	1.120	.04479	-1.5254	3.0903
#2	-.00278	1.116	.04499	-1.9762	1.0652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2948.2	55142.	4775.6	38.458	2919.2
Stddev	6.4	502.	18.8	.070	1.0
%RSD	.21836	.90963	.39293	.07946	.03512

#1	2943.7	54787.	4788.9	88.508	2920.0
#2	2952.8	55497.	4762.3	88.409	2918.5

Sample Name: J1699-44 Acquired: 3/2/2018 18:35:07 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01091	.00243	.00854	.00133	.00047	.23651	.14045
Stddev	.00411	.00099	.00224	.00151	.00218	.01076	.00026
%RSD	37.660	40.920	26.276	113.48	468.64	4.5486	.18191

#1	.01381	-.00313	.01013	.00026	.00108	.22890	.14063
#2	.00800	-.00173	.00695	.00240	-.00201	.24411	.14027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00016	3.9529	.00034	.00014	.00647	1.8702
Stddev	.00005	.00002	.0216	.00053	.00001	.00010	.0410
%RSD	235.56	9.6192	.31143	156.23	9.7738	1.5334	2.1931

#1	.00001	-.00015	6.9376	.00071	-.00013	.00654	1.8412
#2	-.00006	-.00017	6.9682	-.00004	-.00015	.00640	1.8992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28947	1.2294	.00227	.00018	451.77	.00064	.01370
Stddev	.00074	.0596	.00009	.00091	1.96	.00090	.00002
%RSD	.25715	4.8479	3.9026	511.76	.43330	140.08	.16728

#1	.28894	1.1872	.00221	.00047	450.39	.00001	.01369
#2	.28999	1.2715	.00233	-.00082	453.15	.00128	.01372

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69703	.00009	.01434	.16662	1.0002	.00273	.00579
Stddev	.05795	.00012	.00027	.00044	.0617	.00075	.00070
%RSD	8.3141	135.64	1.9013	.26193	6.1641	27.499	12.023

#1	.65605	.00018	.01415	.16693	.95664	.00326	.00530
#2	.73801	.00000	.01454	.16631	1.0438	.00220	.00629

Sample Name: J1699-44 Acquired: 3/2/2018 18:35:07 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0035	.02242	F<00000	4.5593
Stddev	.00091	.0010	.00001	.52631	.2849
%RSD	529.85	27.47	.05346	36.214	6.2491

#1	.00047	.0029	.02243	-1.8255	4.7608
#2	-.00082	.0042	.02241	-1.0812	4.3579

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.0	50981.	4601.8	35.900	2525.8
Stddev	11.4	136.	25.9	.186	3.5
%RSD	.41605	.26613	.56354	.21702	.13859

#1	2721.0	51077.	4583.5	86.032	2523.3
#2	2737.0	50885.	4620.2	85.768	2528.3

Sample Name: J1699-48 Acquired: 3/2/2018 18:39:22 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00203	.00171	.00232	.00275	.15927	.06960
Stddev	.00155	.00122	.00038	.00195	.00291	.01436	.00056
%RSD	77.655	60.370	22.465	83.764	105.78	9.0134	.79949

#1	-.00090	-.00116	.00198	.00370	-.00069	.16942	.06921
#2	-.00310	-.00289	.00144	.00095	-.00481	.14912	.06999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	4.0884	.00016	.00061	.00275	.13385
Stddev	.00007	.00001	.0301	.00019	.00004	.00019	.00011
%RSD	617.96	22.803	.73702	120.27	5.8323	7.0954	.08142

#1	-.00006	-.00005	4.0671	.00002	.00059	.00261	.13392
#2	.00004	-.00007	4.1097	.00029	.00064	.00288	.13377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08000	1.2840	.00194	.00000	395.25	.00013	.00938
Stddev	.00045	.0098	.00003	.00003	.66	.00010	.00004
%RSD	.55789	.76743	1.5808	1547.0	.16803	79.950	.44086

#1	.07969	1.2909	.00197	-.00002	394.78	.00006	.00935
#2	.08032	1.2770	.00192	.00002	395.72	.00021	.00941

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31430	.00009	.01140	.56039	.27332	.00317	.00416
Stddev	.04148	.00033	.01284	.00155	.01799	.00052	.00116
%RSD	13.197	344.37	112.63	.27652	6.5819	16.376	27.915

#1	.28497	.00014	.02048	.56148	.28604	.00353	.00498
#2	.34363	-.00033	.00232	.55929	.26060	.00280	.00334

Sample Name: J1699-48 Acquired: 3/2/2018 18:39:22 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B14 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00320	.0021	.01441	F<00000	2.9733
Stddev	.00085	.0001	.00010	.97385	.1937
%RSD	26.477	7.106	.71934	40.631	6.5148

#1	.00260	.0022	.01434	-3.0854	3.1103
#2	.00380	.0020	.01448	-1.7082	2.8363

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.1	51885.	4650.3	37.186	2561.0
Stddev	.7	4.	17.3	.540	1.3
%RSD	.02505	.00844	.37102	.61933	.05196

#1	2767.6	51882.	4638.1	87.568	2562.0
#2	2768.6	51889.	4662.5	86.805	2560.1

Sample Name: J1699-52 Acquired: 3/2/2018 18:43:38 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	-.00275	.00615	.00600	-.00090	.23049	.13302
Stddev	.00228	.00127	.00154	.00069	.00053	.00786	.00026
%RSD	75.924	46.089	24.970	11.547	59.519	3.4121	.19357

#1	.00139	-.00365	.00507	.00551	-.00052	.22492	.13283
#2	.00461	-.00185	.00724	.00649	-.00127	.23605	.13320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00003	11.287	.00035	.00290	.00327	2.9001
Stddev	.00000	.00010	.015	.00014	.00003	.00042	.0233
%RSD	1.1802	375.08	.13052	39.201	1.1018	12.979	.80261

#1	.00025	-.00004	11.276	.00044	.00293	.00357	2.8836
#2	.00025	.00009	11.297	.00025	.00288	.00297	2.9166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37837	2.2584	.00354	.00053	399.69	.00041	.01063
Stddev	.00125	.0383	.00007	.00001	7.15	.00053	.00009
%RSD	.32969	1.6973	1.9820	2.7488	1.7884	129.99	.84229

#1	.37748	2.2313	.00349	.00054	394.64	.00078	.01056
#2	.37925	2.2855	.00359	.00052	404.75	.00003	.01069

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72892	-.00021	.01375	.28129	1.7706	.00418	.00501
Stddev	.00906	.00026	.00718	.00544	.0049	.00052	.00179
%RSD	1.2430	127.44	52.191	1.9323	.27716	12.476	35.696

#1	.72251	-.00002	.01883	.27745	1.7671	.00455	.00375
#2	.73532	-.00039	.00868	.28514	1.7741	.00381	.00627

Sample Name: J1699-52 Acquired: 3/2/2018 18:43:38 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B16 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.0098	.02583	F<00000	4.5166
Stddev	.00195	.0009	.00022	.87053	.1837
%RSD	34.043	8.688	.85038	64.546	4.0676
#1	.00436	.0092	.02599	-.73313	4.3867
#2	.00712	.0104	.02568	-1.9643	4.6466
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.3	51514.	4618.5	32.873	2537.5
Stddev	5.4	82.	27.1	.598	1.9
%RSD	.19676	.15959	.58703	.72138	.07665
#1	2747.5	51456.	4599.3	83.295	2536.1
#2	2755.1	51572.	4637.6	82.450	2538.9

Sample Name: J1699-56 Acquired: 3/2/2018 18:47:53 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00107	.00458	.00381	.00256	.32173	.09191
Stddev	.00300	.00084	.00067	.00113	.00048	.00579	.00051
%RSD	101.60	79.174	14.610	29.734	18.562	1.7994	.55838

#1	-.00083	-.00166	.00411	.00462	-.00290	.32582	.09155
#2	-.00508	-.00047	.00505	.00301	-.00223	.31764	.09227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00012	4.3669	.00021	.00053	.00237	.17687
Stddev	.00009	.00008	.0358	.00109	.00003	.00030	.00349
%RSD	1251.6	68.860	.82049	508.01	6.6376	12.653	1.9730

#1	-.00005	-.00017	4.3416	-.00098	.00055	.00216	.17933
#2	.00007	-.00006	4.3923	.00055	.00050	.00258	.17440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02453	1.0764	.00217	.00009	347.07	.00062	.00946
Stddev	.00012	.0114	.00050	.00020	4.06	.00083	.00031
%RSD	.50354	1.0554	22.808	227.36	1.1703	133.22	3.2304

#1	.02445	1.0684	.00252	-.00005	344.20	.00120	.00967
#2	.02462	1.0844	.00182	.00023	349.94	.00004	.00924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68067	.00035	.01910	1.1510	.54697	.00358	.00530
Stddev	.00753	.00002	.00009	.0031	.02223	.00093	.00008
%RSD	1.1060	5.6893	.49034	.26727	4.0645	26.111	1.5404

#1	.67535	-.00034	.01903	1.1488	.53125	.00424	.00535
#2	.68599	-.00037	.01916	1.1532	.56269	.00292	.00524

Sample Name: J1699-56 Acquired: 3/2/2018 18:47:53 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B23 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00403	.0017	.01482	F<00000	3.5706
Stddev	.00172	.0008	.00008	.08509	.7880
%RSD	42.756	46.06	.52482	3.4540	22.070

#1	.00281	.0012	.01477	-2.5238	4.1278
#2	.00525	.0023	.01488	-2.4035	3.0134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.7	51436.	4541.0	33.518	2572.8
Stddev	9.2	141.	5.7	1.755	3.5
%RSD	.33591	.27480	.12561	2.1012	.13734

#1	2747.2	51336.	4537.0	82.277	2570.3
#2	2760.2	51536.	4545.1	84.759	2575.3

Sample Name: J1699-60 Acquired: 3/2/2018 18:52:10 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00347	.00278	.00292	.00096	.69843	.09687
Stddev	.00036	.00044	.00075	.00154	.00082	.00133	.00086
%RSD	25.395	12.773	27.181	52.656	85.276	.19022	.88623

#1	-.00116	-.00378	.00224	.00401	-.00154	.69937	.09626
#2	-.00167	-.00315	.00331	.00183	-.00038	.69749	.09748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	3.9145	.00034	.00294	.00196	.37537
Stddev	.00006	.00009	.0317	.00070	.00017	.00022	.00298
%RSD	78.509	85.995	.45826	205.17	5.8700	11.430	.79281

#1	-.00011	-.00004	6.8921	-.00084	.00282	.00212	.37747
#2	-.00003	-.00017	6.9369	.00015	.00307	.00180	.37326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16912	1.5716	.00199	.00038	342.46	.00111	.00903
Stddev	.00035	.0279	.00003	.00003	.25	.00024	.00002
%RSD	.20648	1.7760	1.3542	8.3256	.07178	21.154	.25823

#1	.16887	1.5518	.00197	.00036	342.64	.00128	.00901
#2	.16937	1.5913	.00201	.00040	342.29	.00095	.00904

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89925	.00045	.01025	1.2903	1.8492	.00092	.01412
Stddev	.02916	.00042	.00160	.0053	.0041	.00045	.00181
%RSD	3.2432	93.407	15.589	.41470	.22410	48.506	12.820

#1	.87862	-.00015	.00912	1.2865	1.8522	.00124	.01540
#2	.91987	-.00074	.01138	1.2941	1.8463	.00060	.01284

Sample Name: J1699-60 Acquired: 3/2/2018 18:52:10 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B26 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00418	.0052	.01713	F<00000	4.0268
Stddev	.00276	.0009	.00008	.29571	.0621
%RSD	66.077	18.15	.43820	14.962	1.5422

#1	.00223	.0045	.01708	-2.1855	3.9828
#2	.00613	.0058	.01718	-1.7673	4.0707

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.2	51704.	4604.6	35.382	2562.7
Stddev	8.6	280.	14.3	1.157	4.0
%RSD	.31068	.54124	.31123	1.3552	.15713

#1	2767.1	51506.	4594.5	86.200	2559.8
#2	2779.3	51901.	4614.7	84.564	2565.5

Sample Name: J1699-64 Acquired: 3/2/2018 18:56:27 Type: Unk
Method: P4-ICP2(v2034) 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	.00189	.00252	.00730	.00192	.00267	2.1008	.20109
Stddev	.00166	.00393	.00108	.00176	.00215	.0033	.00136
%RSD	88.085	155.90	14.762	91.470	80.650	.15888	.67745

#1	.00306	.00026	.00806	.00068	-.00115	2.1031	.20013
#2	.00071	-.00531	.00653	.00316	-.00419	2.0984	.20205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00014	3.3365	.02650	.00942	.00582	1.1495
Stddev	.00006	.00003	.0095	.00042	.00003	.00045	.0061
%RSD	287.87	25.291	.14952	1.5718	.26672	7.6770	.53088

#1	-.00002	-.00011	6.3432	.02621	.00940	.00613	1.1538
#2	.00006	-.00016	6.3298	.02680	.00944	.00550	1.1452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21905	1.5654	.01829	.00013	464.92	.00228	.03199
Stddev	.00029	.0203	.00082	.00006	.97	.00024	.00045
%RSD	.13080	1.2939	4.5042	49.765	.20951	10.726	1.3994

#1	.21926	1.5511	.01770	-.00017	464.23	.00210	.03231
#2	.21885	1.5798	.01887	-.00008	465.60	.00245	.03168

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6747	.00292	.01404	.66634	2.9859	.00306	.04285
Stddev	.0216	.00026	.00700	.00354	.0065	.00061	.00219
%RSD	1.2892	9.0284	49.855	.53179	.21766	19.802	5.1150

#1	1.6594	.00273	.00909	.66885	2.9904	.00349	.04440
#2	1.6900	.00310	.01899	.66383	2.9813	.00263	.04130

Sample Name: J1699-64 Acquired: 3/2/2018 18:56:27 Type: Unk
 Method: P4-ICP2(v2034) 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	.00284	.0206	.02205	F<00000	3.5303
Stddev	.00084	.0002	.00002	.62802	.6062
%RSD	29.715	.8827	.08284	38.320	17.172

#1	.00224	.0207	.02207	-2.0830	3.9590
#2	.00344	.0205	.02204	-1.1948	3.1016

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.4	51840.	4641.8	34.234	2535.0
Stddev	2.9	165.	32.0	1.244	3.9
%RSD	.10338	.31896	.69008	1.4767	.15408

#1	2786.4	51723.	4619.1	83.355	2537.7
#2	2782.4	51957.	4664.4	85.114	2532.2

Sample Name: CCV08 Acquired: 3/2/2018 19:00:42 Type: Unk
 Method: P4-ICP2(v2034) 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	4.9794	5.3504	5.1135	5.1967	5.0824	10.615	10.420
Stddev	.0002	.0059	.0138	.0045	.0019	.061	.021
%RSD	.00455	.11109	.26981	.08606	.03788	.57411	.20020

#1	4.9796	5.3462	5.1038	5.1998	5.0810	10.572	10.405
#2	4.9792	5.3546	5.1233	5.1935	5.0837	10.658	10.434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27220	2.6889	26.913	1.0826	2.6826	1.3010	5.0523
Stddev	.00072	.0065	.061	.0013	.0080	.0000	.0027
%RSD	.26482	.24186	.22654	.11712	.29632	.00228	.05428

#1	.27169	2.6843	26.870	1.0835	2.6770	1.3010	5.0542
#2	.27271	2.6935	26.956	1.0818	2.6882	1.3010	5.0504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7376	26.176	2.7322	1.3011	26.413	2.7171	2.5340
Stddev	.0004	.073	.0040	.0027	.028	.0063	.0040
%RSD	.01420	.27943	.14538	.20446	.10454	.22994	.15793

#1	2.7378	26.124	2.7294	1.3030	26.394	2.7215	2.5369
#2	2.7373	26.228	2.7350	1.2992	26.433	2.7127	2.5312

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.917	5.0952	5.2726	5.2271	5.1395	5.3265	5.1449
Stddev	.050	.0011	.0482	.0072	.0218	.0226	.0321
%RSD	.19222	.02170	.91413	.13810	.42439	.42514	.62369

#1	25.952	5.0944	5.2385	5.2220	5.1241	5.3104	5.1223
#2	25.882	5.0960	5.3067	5.2322	5.1549	5.3425	5.1676

Sample Name: CCV08 Acquired: 3/2/2018 19:00:42 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1398	5.216	5.2108	F<00000	F 3.5984
Stddev	.0038	.027	.0227	.04124	.1772
%RSD	.07348	.5227	.43528	14.608	4.9257

#1	5.1371	5.197	5.1947	-.31150	3.7237
#2	5.1424	5.236	5.2268	-.25317	3.4730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.0	53432.	4701.5	37.231	2620.5
Stddev	8.2	22.	9.5	.377	2.4
%RSD	.28829	.04125	.20188	.43234	.09065

#1	2854.2	53417.	4694.8	86.965	2618.9
#2	2865.8	53448.	4708.2	87.498	2622.2

Sample Name: CCB08 Acquired: 3/2/2018 19:04:29 Type: Unk
Method: P4-ICP2(v2034) 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	.00182	.00124	.00042	.00128	.00051	.00158	.00035
Stddev	.00181	.00107	.00136	.00096	.00308	.00567	.00050
%RSD	99.384	86.265	321.69	75.184	603.31	358.97	143.65

#1	-.00054	.00200	-.00054	-.00060	.00269	.00558	.00070
#2	-.00310	.00048	.00138	-.00196	-.00167	-.00243	-.00001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00004	.01958	.00021	.00028	.00026	.00725
Stddev	.00002	.00003	.00865	.00014	.00020	.00048	.01534
%RSD	15.474	61.454	44.161	67.558	71.775	187.16	211.67

#1	-.00011	-.00006	-.01347	.00031	-.00043	-.00008	-.00360
#2	-.00014	-.00002	-.02570	.00011	-.00014	.00060	.01809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02081	.00024	.00001	.01807	.00015	.00046
Stddev	.00002	.01137	.00030	.00011	.00852	.00047	.00011
%RSD	53.607	54.618	124.41	852.43	47.120	317.35	23.706

#1	.00003	-.02885	.00045	.00007	.02409	-.00048	-.00038
#2	.00006	-.01277	.00003	-.00009	.01205	.00018	-.00053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00723	.00135	.00297	.00012	.01560	.00123	.00305
Stddev	.01789	.00046	.00501	.00192	.01733	.00029	.00104
%RSD	247.25	33.973	168.88	1563.2	111.12	23.801	34.060

#1	-.00541	.00167	-.00058	.00124	.02785	.00144	.00232
#2	.01988	.00102	.00651	-.00148	.00334	.00102	.00379

Sample Name: CCB08 Acquired: 3/2/2018 19:04:29 Type: Unk
 Method: P4-ICP2(v2034) 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	.00096	-.0017	.00014	F<.00000	F.74312
Stddev	.00036	.0009	.00011	.07669	.81130
%RSD	37.471	52.01	76.038	3.0654	109.18

#1	.00121	-.0011	.00006	-2.5559	1.3168
#2	.00071	-.0023	.00021	-2.4475	.16944

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.4	55649.	4651.0	35.557	2940.8
Stddev	14.2	319.	38.9	1.430	12.1
%RSD	.47930	.57387	.83644	1.6717	.41089

#1	2958.3	55423.	4623.5	84.545	2932.3
#2	2978.4	55875.	4678.5	86.568	2949.4

Sample Name: J1699-64DUP Acquired: 3/2/2018 19:08:29 Type: Unk
Method: P4-ICP2(v2034) 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	.00161	.00223	.00672	.00355	.00139	2.0779	.19997
Stddev	.00372	.00098	.00065	.00535	.00030	.0167	.00037
%RSD	230.74	44.167	9.6807	150.70	21.862	.80534	.18646

#1	-.00424	-.00153	.00626	-.00023	-.00118	2.0660	.20024
#2	.00102	-.00292	.00718	.00733	-.00161	2.0897	.19971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00009	3.3657	.02628	.00981	.00574	1.1455
Stddev	.00015	.00009	.0155	.00010	.00009	.00064	.0090
%RSD	113.28	97.297	.24278	.39846	.91735	11.186	.78924

#1	.00024	-.00003	6.3767	.02635	.00988	.00619	1.1519
#2	.00003	-.00016	6.3548	.02620	.00975	.00528	1.1391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21923	1.4825	.01841	.00038	464.67	.00278	.02780
Stddev	.00077	.0440	.00000	.00015	7.42	.00051	.00049
%RSD	.35326	2.9646	.00074	40.340	1.5970	18.326	1.7568

#1	.21868	1.5136	.01841	-.00027	469.92	.00314	.02814
#2	.21978	1.4514	.01841	-.00049	459.42	.00242	.02745

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6533	.00295	.02107	.66121	3.0080	.00372	.04210
Stddev	.0016	.00016	.00445	.00318	.0366	.00095	.00113
%RSD	.09656	5.3121	21.116	.48070	1.2162	25.520	2.6916

#1	1.6521	.00306	.01792	.66346	2.9821	.00305	.04291
#2	1.6544	.00284	.02421	.65896	3.0339	.00439	.04130

Sample Name: J1699-64DUP Acquired: 3/2/2018 19:08:29 Type: Unk
Method: P4-ICP2(v2034) 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	.00179	.0161	.02201	F<00000	4.8741
Stddev	.00101	.0017	.00005	.24322	.9628
%RSD	56.399	10.45	.20528	10.678	19.753

#1	.00107	.0173	.02204	-2.4497	4.1933
#2	.00250	.0149	.02198	-2.1058	5.5549

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.6	51741.	4633.8	34.334	2520.8
Stddev	.9	26.	32.5	1.655	4.3
%RSD	.03394	.05006	.70106	1.9628	.16897

#1	2773.9	51722.	4610.8	83.164	2517.8
#2	2775.2	51759.	4656.7	85.505	2523.8

Sample Name: J1699-64LX5 Acquired: 3/2/2018 19:12:38 Type: Unk
Method: P4-ICP2(v2034) 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	.00020	.00063	.00117	.00024	.38273	.03906
Stddev	.00231	.00256	.00078	.00146	.00051	.02714	.00058
%RSD	1592.8	1258.1	123.87	125.03	213.38	7.0918	1.4726

#1	-.00178	-.00201	.00118	-.00221	-.00060	.36354	.03947
#2	.00149	.00161	.00008	-.00014	.00012	.40193	.03866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00002	1.2475	.00048	.00145	.00067	.20087
Stddev	.00004	.00013	.0149	.00004	.00011	.00043	.00757
%RSD	73.470	564.90	1.1905	8.7880	7.7127	64.271	3.7665

#1	-.00008	.00007	1.2580	.00045	.00137	.00036	.20622
#2	-.00002	-.00011	1.2370	.00051	.00153	.00097	.19552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04277	.25269	.00088	.00012	93.648	.00052	.00514
Stddev	.00008	.00514	.00040	.00018	.118	.00023	.00009
%RSD	.19453	2.0356	45.259	145.08	.12561	44.535	1.6897

#1	.04283	.25633	.00060	.00000	93.565	.00035	.00520
#2	.04271	.24906	.00117	-.00025	93.731	.00068	.00508

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32085	.00013	.00676	.12704	.58672	.00042	.01047
Stddev	.01907	.00005	.00134	.00064	.01010	.00056	.00031
%RSD	5.9445	36.811	19.852	.50248	1.7213	133.17	3.0048

#1	.33434	-.00016	.00771	.12749	.57958	.00081	.01025
#2	.30736	-.00010	.00581	.12659	.59386	.00002	.01069

Sample Name: J1699-64LX5 Acquired: 3/2/2018 19:12:38 Type: Unk
Method: P4-ICP2(v2034) 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	.00287	.0032	.00443	F<00000	3.0349
Stddev	.00133	.0006	.00017	.23442	.2167
%RSD	46.456	17.79	3.8068	7.7628	7.1414
#1	.00381	.0028	.00454	-3.1856	2.8816
#2	.00193	.0036	.00431	-2.8540	3.1882
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.2	53735.	4620.8	37.158	2731.0
Stddev	2.2	19.	19.0	.240	1.4
%RSD	.07543	.03523	.41111	.27593	.05109
#1	2879.8	53749.	4607.4	87.328	2730.0
#2	2876.7	53722.	4634.2	86.988	2732.0

Sample Name: J1699-64MS Acquired: 3/2/2018 19:16:45 Type: Unk
Method: P4-ICP2(v2034) 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	.80506	2.0131	.99599	2.0857	.80357	4.2406	.41041
Stddev	.01004	.0204	.01094	.0195	.00572	.0159	.00091
%RSD	1.2471	1.0146	1.0980	.93279	.71176	.37429	.22152

#1	.79796	1.9987	.98825	2.0720	.79952	4.2518	.40977
#2	.81216	2.0276	1.0037	2.0995	.80761	4.2294	.41106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21666	.21623	7.3624	.44001	.22642	.30994	4.0162
Stddev	.00052	.00216	.0056	.00122	.00202	.00296	.0897
%RSD	.24068	.99840	.07538	.27773	.89399	.95612	2.2347

#1	.21629	.21470	7.3585	.44087	.22499	.30785	3.9527
#2	.21703	.21775	7.3664	.43915	.22785	.31204	4.0796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43255	3.5428	.55589	.07447	462.38	.33485	.22721
Stddev	.00039	.0235	.00456	.00123	6.02	.00002	.00547
%RSD	.09025	.66349	.81957	1.6501	1.3027	.00586	2.4078

#1	.43282	3.5262	.55267	.07534	458.12	.33487	.22335
#2	.43227	3.5595	.55911	.07360	466.64	.33484	.23108

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.329	.41665	.34052	.65392	3.9450	.74766	.25114
Stddev	.019	.00318	.01111	.00392	.0023	.00341	.00191
%RSD	.15550	.76233	3.2626	.59948	.05736	.45576	.75965

#1	12.315	.41441	.33267	.65115	3.9466	.74525	.25249
#2	12.342	.41890	.34838	.65669	3.9434	.75007	.24979

Sample Name: J1699-64MS Acquired: 3/2/2018 19:16:45 Type: Unk
 Method: P4-ICP2(v2034) 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	.21029	5.259	.22683	F<00000	4.1593
Stddev	.00290	.020	.00018	.75827	.0206
%RSD	1.3794	.3145	.07768	19.253	.49454
#1	.20824	6.245	.22695	-4.4746	4.1739
#2	.21235	6.273	.22670	-3.4022	4.1448
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2761.8	51281.	4582.1	36.026	2500.5
Stddev	12.0	207.	13.9	1.170	11.2
%RSD	.43392	.40301	.30374	1.3596	.44904
#1	2753.3	51135.	4592.0	86.853	2492.5
#2	2770.3	51427.	4572.3	85.199	2508.4

Sample Name: J1699-64MSD Acquired: 3/2/2018 19:20:48 Type: Unk
Method: P4-ICP2(v2034) 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	.84750	2.1276	1.0496	2.2035	.84594	4.2986	.42613
Stddev	.00139	.0024	.0011	.0024	.00228	.0260	.00088
%RSD	.16458	.11040	.10396	.11049	.26904	.60528	.20643

#1	.84652	2.1259	1.0503	2.2017	.84434	4.3170	.42675
#2	.84849	2.1292	1.0488	2.2052	.84755	4.2802	.42550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23106	.22832	7.4311	.47035	.23859	.32594	4.2155
Stddev	.00077	.00011	.0321	.00428	.00024	.00075	.0743
%RSD	.33207	.04605	.43252	.90915	.10047	.23145	1.7630

#1	.23052	.22839	7.4538	.46733	.23842	.32540	4.1630
#2	.23161	.22824	7.4083	.47338	.23876	.32647	4.2681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44639	3.7252	.58854	.07942	463.11	.35795	.23717
Stddev	.00194	.1396	.00053	.00017	1.27	.00186	.00374
%RSD	.43467	3.7464	.09080	.21559	.27467	.52057	1.5767

#1	.44502	3.6265	.58816	.07954	464.01	.35663	.23453
#2	.44776	3.8239	.58892	.07930	462.21	.35926	.23982

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.081	.43690	.35167	.65220	3.9483	.78709	.26357
Stddev	.024	.00180	.00960	.00155	.0168	.00008	.00202
%RSD	.18525	.41287	2.7303	.23707	.42570	.00960	.76681

#1	13.064	.43817	.34488	.65329	3.9364	.78715	.26214
#2	13.098	.43562	.35846	.65111	3.9602	.78704	.26500

Sample Name: J1699-64MSD Acquired: 3/2/2018 19:20:48 Type: Unk
Method: P4-ICP2(v2034) 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	.22688	3.628	.23997	F<00000	3.4758
Stddev	.00073	.007	.00079	.51587	.9808
%RSD	.32373	.1004	.32929	13.367	28.219

#1	.22740	6.632	.23941	-3.4945	2.7822
#2	.22636	6.623	.24053	-4.2241	4.1693

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.3	51470.	4562.9	36.708	2512.1
Stddev	6.2	12.	12.6	1.458	4.8
%RSD	.22456	.02361	.27580	1.6810	.19016

#1	2776.9	51479.	4554.0	87.739	2508.7
#2	2785.7	51462.	4571.8	85.678	2515.5

Sample Name: J1699-64A Acquired: 3/2/2018 19:24:50 Type: Unk
Method: P4-ICP2(v2034) 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	.84587	2.1303	1.0455	2.2105	.84397	4.2840	.42432
Stddev	.00004	.0080	.0082	.0029	.00206	.0365	.00079
%RSD	.00472	.37729	.78057	.13274	.24448	.85176	.18617

#1	.84590	2.1246	1.0398	2.2085	.84252	4.3098	.42488
#2	.84585	2.1359	1.0513	2.2126	.84543	4.2582	.42377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23049	.22844	7.4592	.46906	.23905	.32608	4.2930
Stddev	.00057	.00129	.0640	.00181	.00107	.00080	.1094
%RSD	.24931	.56434	.85728	.38526	.44733	.24603	2.5491

#1	.23009	.22753	7.5044	.46778	.23829	.32665	4.2156
#2	.23090	.22935	7.4140	.47034	.23980	.32552	4.3704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44552	3.6830	.58635	.07918	462.57	.35648	.23926
Stddev	.00070	.0232	.00359	.00034	.83	.00031	.00351
%RSD	.15750	.63093	.61161	.43518	.18017	.08679	1.4668

#1	.44502	3.6666	.58382	.07943	461.98	.35626	.23677
#2	.44602	3.6994	.58889	.07894	463.16	.35670	.24174

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.020	.43631	.35015	.64930	3.9201	.78524	.26378
Stddev	.068	.00002	.00093	.00015	.0293	.00476	.00292
%RSD	.52446	.00426	.26568	.02270	.74708	.60632	1.1078

#1	13.069	.43632	.35081	.64920	3.8994	.78187	.26172
#2	12.972	.43630	.34949	.64941	3.9409	.78861	.26585

Sample Name: J1699-64A Acquired: 3/2/2018 19:24:50 Type: Unk
 Method: P4-ICP2(v2034) 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	.22647	3.635	.24017	F<00000	3.8544
Stddev	.00201	.014	.00013	.71680	1.6946
%RSD	.88883	.2127	.05424	17.523	43.965

#1	.22790	6.625	.24026	-3.5838	2.6562
#2	.22505	6.645	.24008	-4.5975	5.0527

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.5	51865.	4630.1	35.872	2519.1
Stddev	.1	191.	29.0	1.260	7.5
%RSD	.00495	.36766	.62589	1.4672	.29638

#1	2793.6	51730.	4609.6	86.763	2524.3
#2	2793.4	52000.	4650.6	84.981	2513.8

Sample Name: J1699-68 Acquired: 3/2/2018 19:28:53 Type: Unk
 Method: P4-ICP2(v2034) 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	.00076	.00409	.00488	.00339	.00086	.14137	.14633
Stddev	.00511	.00116	.00108	.00072	.00164	.00368	.00025
%RSD	667.81	28.314	22.223	21.186	191.14	2.6016	.17028

#1	-.00438	-.00491	.00565	.00288	.00202	.14397	.14650
#2	.00285	-.00327	.00411	.00390	-.00030	.13877	.14615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00017	3.8897	.00031	.00077	.00351	.53533
Stddev	.00014	.00002	.0028	.00028	.00010	.00006	.01339
%RSD	108.06	9.3875	.04062	88.844	12.432	1.8261	2.5010

#1	-.00023	-.00018	6.8877	-.00012	.00084	.00346	.52587
#2	-.00003	-.00016	6.8917	-.00051	.00070	.00356	.54480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14730	1.5907	.00208	.00052	458.43	.00042	.01427
Stddev	.00014	.0003	.00013	.00008	1.56	.00005	.00025
%RSD	.09276	.01980	6.4048	15.309	.34022	12.465	1.7169

#1	.14721	1.5909	.00198	-.00057	457.32	.00039	.01445
#2	.14740	1.5904	.00217	-.00046	459.53	.00046	.01410

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66635	.00027	.01150	.55057	.73058	.00210	.00457
Stddev	.00460	.00014	.00340	.00392	.00966	.00101	.00090
%RSD	.69075	50.546	29.534	.71216	1.3226	48.351	19.619

#1	.66960	-.00017	.01390	.55335	.73742	.00138	.00394
#2	.66309	-.00036	.00910	.54780	.72375	.00282	.00520

Sample Name: J1699-68 Acquired: 3/2/2018 19:28:53 Type: Unk
 Method: P4-ICP2(v2034) 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	.00700	.0029	.02593	F<00000	3.4332
Stddev	.00050	.0013	.00005	.03975	.9073
%RSD	7.1408	42.74	.20057	1.7726	26.428

#1	.00665	.0038	.02589	-2.2707	4.0748
#2	.00735	.0020	.02597	-2.2145	2.7916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.4	51004.	4612.2	34.200	2510.9
Stddev	12.5	96.	3.7	.026	16.7
%RSD	.45443	.18856	.08049	.03054	.66612

#1	2734.6	50936.	4614.8	84.182	2499.1
#2	2752.3	51072.	4609.5	84.218	2522.7

Sample Name: J1699-72 Acquired: 3/2/2018 19:33:07 Type: Unk
 Method: P4-ICP2(v2034) 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	.00053	.00173	.00332	.00368	.00073	.10097	.14169
Stddev	.00159	.00065	.00065	.00278	.00123	.00814	.00028
%RSD	298.38	37.346	19.552	75.619	168.49	8.0650	.19894

#1	.00166	-.00128	.00286	.00565	-.00159	.09521	.14189
#2	-.00059	-.00219	.00378	.00171	.00014	.10673	.14149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00023	3.3588	.00024	.00008	.00530	.26787
Stddev	.00001	.00005	.0394	.00027	.00012	.00067	.00597
%RSD	22.974	20.157	.47122	113.27	156.41	12.685	2.2297

#1	-.00003	-.00027	8.3309	.00043	.00017	.00483	.26365
#2	-.00004	-.00020	8.3866	.00005	-.00001	.00578	.27209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06437	2.7482	.00153	.00008	448.08	.00023	.02649
Stddev	.00040	.0167	.00005	.00040	1.21	.00025	.00066
%RSD	.62469	.60857	3.4789	523.70	.26925	105.55	2.4833

#1	.06409	2.7600	.00149	.00020	447.22	-.00006	.02602
#2	.06466	2.7364	.00156	-.00036	448.93	-.00041	.02695

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58329	.00012	.02347	.92856	.30480	.00201	.00343
Stddev	.04605	.00029	.00616	.00934	.00710	.00048	.00004
%RSD	7.8948	236.74	26.233	1.0062	2.3305	23.705	1.2850

#1	.55073	.00032	.02783	.93517	.29978	.00167	.00346
#2	.61585	-.00008	.01912	.92195	.30982	.00234	.00340

Sample Name: J1699-72 Acquired: 3/2/2018 19:33:07 Type: Unk
 Method: P4-ICP2(v2034) 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	.00733	.0033	.02554	F<00000	3.4374
Stddev	.00021	.0011	.00013	.67199	.0336
%RSD	2.8606	32.31	.50419	25.894	.97724

#1	.00748	.0025	.02545	-2.1200	3.4137
#2	.00718	.0040	.02563	-3.0703	3.4612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.8	50949.	4587.9	33.289	2502.3
Stddev	16.7	64.	1.0	1.964	21.6
%RSD	.60743	.12617	.02235	2.3579	.86393

#1	2736.0	50995.	4587.2	84.677	2487.0
#2	2759.6	50904.	4588.7	81.900	2517.6

Sample Name: J1699-76 Acquired: 3/2/2018 19:37:21 Type: Unk
 Method: P4-ICP2(v2034) 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	.00475	.00243	.00290	.00630	.00083	.39956	.24972
Stddev	.00465	.00192	.00130	.00225	.00167	.00253	.00101
%RSD	97.880	78.964	44.995	35.814	200.99	.63437	.40429

#1	-.00146	-.00107	.00198	.00470	-.00202	.39777	.24901
#2	-.00803	-.00379	.00382	.00789	.00035	.40135	.25043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00025	7.6065	.00049	.00403	.00301	.09383
Stddev	.00001	.00006	.0414	.00001	.00003	.00026	.00074
%RSD	8.0446	24.164	.54473	2.1254	.82228	8.6760	.78398

#1	-.00010	-.00029	7.5772	.00049	.00401	.00283	.09331
#2	-.00009	-.00020	7.6358	.00050	.00405	.00320	.09435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17245	2.2865	.00202	.00037	454.91	.00016	.02904
Stddev	.00038	.0082	.00066	.00008	.74	.00097	.00012
%RSD	.21880	.36053	32.825	22.318	.16254	623.21	.41978

#1	.17218	2.2807	.00155	.00031	455.43	.00084	.02912
#2	.17272	2.2923	.00248	.00043	454.39	-.00053	.02895

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1556	.00012	.01574	.41319	2.1165	.00284	.00733
Stddev	.0006	.00025	.00138	.00134	.0104	.00145	.00105
%RSD	.04926	209.02	8.7728	.32509	.49257	51.195	14.374

#1	1.1560	-.00030	.01672	.41414	2.1092	.00387	.00658
#2	1.1552	.00006	.01476	.41224	2.1239	.00181	.00807

Sample Name: J1699-76 Acquired: 3/2/2018 19:37:21 Type: Unk
 Method: P4-ICP2(v2034) 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	.00544	.0014	.03014	F<00000	3.1309
Stddev	.00064	.0016	.00014	.52021	1.4550
%RSD	11.770	110.3	.45827	22.996	46.472
#1	.00498	.0003	.03024	-1.8943	4.1597
#2	.00589	.0025	.03004	-2.6300	2.1020
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.5	50859.	4538.9	34.407	2505.7
Stddev	3.4	44.	9.5	.145	3.2
%RSD	.12436	.08657	.20837	.17136	.12650
#1	2727.1	50827.	4532.2	84.305	2507.9
#2	2731.9	50890.	4545.6	84.509	2503.4

Sample Name: J1699-80 Acquired: 3/2/2018 19:41:36 Type: Unk
Method: P4-ICP2(v2034) 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	.00113	.00145	.00669	.00356	.00199	1.2463	.10008
Stddev	.00021	.00399	.00066	.00525	.00112	.0005	.00154
%RSD	18.761	275.44	9.8988	147.75	56.474	.04018	1.5398

#1	-.00098	-.00427	.00622	-.00016	-.00119	1.2460	.10117
#2	-.00128	.00137	.00716	.00727	-.00278	1.2467	.09899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00024	3.2735	.00001	.00068	.00223	.52814
Stddev	.00007	.00005	.0208	.00065	.00079	.00020	.00549
%RSD	72.156	22.543	.25106	7812.4	116.25	9.1339	1.0390

#1	.00005	-.00028	8.2588	-.00045	.00125	.00208	.52426
#2	.00015	-.00021	8.2882	.00047	.00012	.00237	.53202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08272	1.7821	.00322	.00017	486.53	.00105	.01246
Stddev	.00038	.0560	.00043	.00004	1.07	.00024	.00040
%RSD	.46005	3.1421	13.222	24.463	.21893	22.477	3.2183

#1	.08299	1.8217	.00292	-.00014	485.77	.00088	.01218
#2	.08245	1.7426	.00352	-.00020	487.28	.00122	.01274

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1983	.00013	.01695	1.9910	2.3728	.00265	.01904
Stddev	.0491	.00009	.00505	.0063	.0125	.00021	.00033
%RSD	4.1000	70.244	29.803	.31500	.52849	8.0020	1.7376

#1	1.2330	-.00007	.01338	1.9866	2.3817	.00250	.01881
#2	1.1635	-.00020	.02052	1.9955	2.3639	.00280	.01928

Sample Name: J1699-80 Acquired: 3/2/2018 19:41:36 Type: Unk
 Method: P4-ICP2(v2034) 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	.00792	.0051	.02396	F<00000	2.9888
Stddev	.00054	.0014	.00021	.38018	.9699
%RSD	6.7783	26.87	.87478	17.526	32.452

#1	.00754	.0061	.02411	-2.4381	3.6746
#2	.00830	.0042	.02382	-1.9004	2.3029

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.3	51172.	4626.7	34.332	2494.7
Stddev	7.7	301.	43.4	2.147	.4
%RSD	.28064	.58801	.93738	2.5459	.01757

#1	2753.7	50960.	4596.0	85.850	2495.0
#2	2742.8	51385.	4657.3	82.814	2494.4

Sample Name: J1699-84 Acquired: 3/2/2018 19:45:49 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.00423	.00272	.00195	.00355	.18840	.07524
Stddev	.00348	.00006	.00014	.00023	.00283	.01608	.00018
%RSD	152.29	1.3598	5.2511	11.568	79.705	8.5336	.23499

#1	.00018	-.00427	.00262	.00211	-.00555	.19977	.07537
#2	-.00475	-.00419	.00282	.00179	-.00155	.17703	.07512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00022	3.3664	.00047	.00171	.00385	.02117
Stddev	.00005	.00007	.0652	.00018	.00055	.00012	.00769
%RSD	65.801	31.341	1.0244	37.594	32.135	3.2003	36.340

#1	-.00004	-.00027	6.3203	.00035	.00132	.00394	.02661
#2	-.00012	-.00017	6.4126	.00060	.00210	.00377	.01573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10439	1.3140	.00299	.00029	466.26	.00008	.01132
Stddev	.00014	.0216	.00016	.00049	12.61	.00038	.00011
%RSD	.13044	1.6430	5.3978	170.24	2.7049	476.65	.93749

#1	.10429	1.3293	.00311	.00064	457.34	-.00035	.01139
#2	.10449	1.2988	.00288	-.00006	475.18	.00019	.01124

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86561	.00008	.01604	2.1066	1.0618	.00131	.00013
Stddev	.02716	.00013	.00979	.0042	.0347	.00103	.00148
%RSD	3.1381	152.65	61.051	.20002	3.2722	78.292	1107.1

#1	.84640	-.00001	.00912	2.1096	1.0863	.00204	.00118
#2	.88482	.00018	.02296	2.1036	1.0372	.00059	-.00091

Sample Name: J1699-84 Acquired: 3/2/2018 19:45:49 Type: Unk
Method: P4-ICP2(v2034) 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	.00795	.0020	.02955	F<00000	3.9727
Stddev	.00118	.0018	.00046	.22965	1.0912
%RSD	14.888	91.82	1.5447	9.8629	27.468

#1	.00711	.0033	.02923	-2.1660	4.7443
#2	.00878	.0007	.02988	-2.4908	3.2011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.3	50628.	4541.8	32.652	2498.0
Stddev	8.3	117.	20.3	.588	10.6
%RSD	.30409	.23155	.44787	.71164	.42367

#1	2723.5	50710.	4556.2	82.236	2490.5
#2	2735.2	50545.	4527.4	83.068	2505.4

Sample Name: CCV09 Acquired: 3/2/2018 19:50:04 Type: Unk
Method: P4-ICP2(v2034) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9611	5.4019	5.1414	5.1992	5.0699	10.587	10.506
Stddev	.0110	.0162	.0128	.0121	.0064	.021	.041
%RSD	.22108	.30049	.24924	.23346	.12679	.20078	.38699

#1	4.9534	5.4134	5.1323	5.1906	5.0744	10.572	10.477
#2	4.9689	5.3904	5.1504	5.2078	5.0653	10.602	10.535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.27562	2.7329	F 27.508	1.0969	2.7245	1.3116	5.1475
Stddev	.00050	.0009	.005	.0030	.0006	.0018	.0021
%RSD	.18014	.03310	.01759	.27734	.02216	.13758	.04038

#1	.27527	2.7336	27.512	1.0948	2.7241	1.3129	5.1460
#2	.27597	2.7323	27.505	1.0991	2.7250	1.3103	5.1490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.7807	26.668	F 2.7742	1.3067	26.830	F 2.7520	2.6394
Stddev	.0029	.040	.0054	.0045	.068	.0005	.0245
%RSD	.10463	.14851	.19394	.34293	.25403	.01868	.92985

#1	2.7787	26.640	2.7704	1.3035	26.879	2.7516	2.6221
#2	2.7828	26.696	2.7780	1.3098	26.782	2.7524	2.6568

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.329	5.1037	5.3292	5.2802	5.2068	5.3868	5.1789
Stddev	.048	.0094	.0105	.0060	.0028	.0022	.0155
%RSD	.18178	.18486	.19657	.11280	.05344	.04038	.29844

#1	26.363	5.0971	5.3366	5.2759	5.2088	5.3853	5.1898
#2	26.295	5.1104	5.3218	5.2844	5.2049	5.3884	5.1680

Sample Name: CCV09 Acquired: 3/2/2018 19:50:04 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6647 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2012	5.253	5.2595	F<00000	F2.9585
Stddev	.0206	.015	.0438	.55584	1.3233
%RSD	.39547	.2866	.83273	137.35	44.729
#1	5.2157	5.264	5.2905	-.01164	2.0228
#2	5.1867	5.242	5.2285	-.79772	3.8942
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.2	52992.	4592.5	33.948	2594.4
Stddev	3.9	257.	17.7	.517	7.1
%RSD	.13507	.48419	.38438	.61556	.27232
#1	2855.5	52810.	4580.1	84.314	2589.4
#2	2861.0	53173.	4605.0	83.583	2599.4

Sample Name: LLCCV05 Acquired: 3/2/2018 19:54:06 Type: Unk
Method: P4-ICP2(v2034) 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	.02206	.04521	.01113	.02384	.05454	.12063	.11290
Stddev	.00318	.00071	.00126	.00142	.00238	.00865	.00024
%RSD	14.418	1.5708	11.323	5.9614	4.3577	7.1672	.21040

#1	.01981	.04471	.01202	.02283	.05622	.12675	.11274
#2	.02431	.04571	.01024	.02484	.05286	.11452	.11307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00695	.00653	2.3021	.01209	.03234	.02313	.11778
Stddev	.00001	.00020	.0024	.00067	.00011	.00066	.00238
%RSD	.19392	3.1205	.10487	5.5329	.32875	2.8443	2.0219

#1	.00696	.00668	2.3004	.01257	.03241	.02360	.11610
#2	.00695	.00639	2.3038	.01162	.03226	.02267	.11947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02516	2.2016	.04640	.01185	2.3321	.04632	.04530
Stddev	.00016	.0200	.00050	.00054	.0026	.00055	.00042
%RSD	.64603	.90641	1.0759	4.5820	.11065	1.1960	.91759

#1	.02528	2.2157	.04605	.01146	2.3340	.04593	.04501
#2	.02505	2.1875	.04676	.01223	2.3303	.04671	.04560

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2146	21936	12226	.02204	41159	.04484	.04726
Stddev	.0273	.00056	.00022	.00562	.03187	.00108	.00117
%RSD	1.2334	.25377	.18371	25.513	7.7426	2.4115	2.4736

#1	2.1953	.21975	.12210	.02602	.43412	.04408	.04643
#2	2.2339	.21897	.12242	.01806	.38906	.04561	.04808

Sample Name: LLCCV05 Acquired: 3/2/2018 19:54:06 Type: Unk
 Method: P4-ICP2(v2034) 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	.02328	.0172	.02312	F<.00000	F.74304
Stddev	.00118	.0014	.00022	.27863	1.2277
%RSD	5.0633	8.159	.96942	10.438	165.23

#1	.02412	.0162	.02327	-2.4724	-.12507
#2	.02245	.0182	.02296	-2.8665	1.6111

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2940.6	54415.	4597.9	36.557	2888.5
Stddev	13.0	494.	10.5	.145	9.3
%RSD	.44191	.90782	.22850	.16710	.32236

#1	2931.5	54066.	4590.5	86.659	2881.9
#2	2949.8	54765.	4605.4	86.455	2895.1

Sample Name: CCB09 Acquired: 3/2/2018 19:58:15 Type: Unk
Method: P4-ICP2(v2034) 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	.00213	-.00081	.00050	-.00094	-.00152	.00527	.00011
Stddev	.00215	.00051	.00114	.00334	.00055	.00541	.00072
%RSD	101.23	63.386	227.63	354.32	36.035	102.64	675.86

#1	.00060	-.00117	-.00030	-.00330	-.00190	.00909	-.00040
#2	.00365	-.00045	.00131	.00142	-.00113	.00144	.00061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	.00006	.00115	-.00020	-.00016	-.00016	.01731
Stddev	.00005	.00001	.00679	.00013	.00043	.00027	.00480
%RSD	74.075	18.499	593.31	64.896	277.41	169.93	27.743

#1	-.00011	.00007	-.00366	-.00011	-.00046	-.00035	.02070
#2	-.00003	.00005	.00595	-.00029	.00015	.00003	.01391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.04283	.00029	-.00001	.02684	-.00004	-.00062
Stddev	.00006	.00669	.00032	.00004	.00713	.00013	.00007
%RSD	567.31	15.626	109.73	393.14	26.568	322.30	10.739

#1	.00005	-.03809	.00006	-.00004	.02180	.00005	-.00066
#2	-.00003	-.04756	.00051	.00002	.03188	-.00013	-.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02588	.00011	.00436	-.00568	-.01241	.00031	.00356
Stddev	.00156	.00015	.00422	.00115	.02344	.00044	.00168
%RSD	6.0131	131.31	96.926	20.315	188.79	142.52	47.092

#1	.02698	.00001	.00734	-.00650	-.02899	.00000	.00474
#2	.02478	.00022	.00137	-.00487	.00416	.00063	.00237

Sample Name: CCB09 Acquired: 3/2/2018 19:58:15 Type: Unk
 Method: P4-ICP2(v2034) 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	.00059	.0016	.00012	F<00000	F.25000
Stddev	.00014	.0001	.00003	.10478	.67794
%RSD	24.548	7.005	23.112	3.8146	271.17

#1	-.00069	-.0017	.00010	-2.6728	.72938
#2	-.00049	-.0015	.00014	-2.8210	-.22937

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.7	54530.	4525.3	36.191	2906.8
Stddev	19.9	6.	1.4	.746	13.2
%RSD	.67509	.01010	.03203	.86514	.45535

#1	2928.6	54526.	4526.3	86.718	2897.4
#2	2956.7	54534.	4524.2	85.664	2916.2

Sample Name: PB107029BL Acquired: 3/2/2018 20:02:25 Type: Unk
Method: P4-ICP2(v2034) 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	.00158	.00221	.00017	.00078	.00291	.00573	.00023
Stddev	.00089	.00064	.00017	.00095	.00114	.00563	.00125
%RSD	56.658	28.818	102.85	122.29	39.105	98.199	542.59

#1	.00221	-.00265	.00029	-.00011	-.00210	.00175	-.00065
#2	.00095	-.00176	.00005	-.00145	-.00371	.00971	.00112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.01790	.00070	.00019	.00034	.01017
Stddev	.00002	.00001	.00727	.00061	.00029	.00073	.00790
%RSD	31.926	14.355	40.603	87.258	150.20	212.08	77.633

#1	-.00004	.00006	-.02303	-.00114	.00001	-.00086	.00459
#2	-.00007	.00005	-.01276	-.00027	-.00040	.00017	.01575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00756	.00012	.00017	.00414	.00002	.00070
Stddev	.00006	.00163	.00009	.00031	.01750	.00056	.00006
%RSD	201.95	21.538	78.485	186.09	422.86	2346.7	9.0030

#1	.00007	-.00641	.00018	.00005	-.00824	-.00037	-.00074
#2	-.00001	-.00871	.00005	-.00038	.01652	.00042	-.00065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00728	.00029	.00333	.00407	.00930	.00059	.00453
Stddev	.00195	.00013	.01028	.00199	.01971	.00043	.00168
%RSD	26.750	45.342	308.51	48.947	211.89	74.023	37.155

#1	.00866	-.00038	-.00394	-.00548	.02323	-.00028	.00572
#2	.00591	-.00020	.01060	-.00266	-.00463	-.00089	.00334

Sample Name: PB107029BL Acquired: 3/2/2018 20:02:25 Type: Unk
 Method: P4-ICP2(v2034) 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	.00303	.0010	.00012	F<00000	1.1511
Stddev	.00055	.0003	.00008	.23058	.3731
%RSD	18.033	31.06	66.180	8.4735	32.413
#1	-.00264	-.0012	.00006	-2.8842	1.4150
#2	-.00342	-.0008	.00017	-2.5581	.88730
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2936.7	54820.	4577.6	37.880	2899.4
Stddev	11.7	180.	45.3	2.150	7.1
%RSD	.39740	.32870	.98926	2.4468	.24507
#1	2928.5	54693.	4545.6	86.359	2894.4
#2	2945.0	54948.	4609.6	89.400	2904.4

Sample Name: PB107029BS Acquired: 3/2/2018 20:06:35 Type: Unk
Method: P4-ICP2(v2034) 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	.81428	2.2099	1.0333	2.1398	.84316	2.1621	.23076
Stddev	.00783	.0064	.0018	.0090	.00000	.0148	.00118
%RSD	.96208	.29007	.17222	.41965	.00001	.68558	.51281

#1	.80874	2.2053	1.0321	2.1334	.84316	2.1726	.22992
#2	.81982	2.2144	1.0346	2.1461	.84316	2.1516	.23159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22899	.21833	1.2018	.47025	.22039	.33960	3.2740
Stddev	.00045	.00079	.0206	.00074	.00014	.00000	.0271
%RSD	.19854	.36047	1.7168	.15758	.06142	.00091	.82838

#1	.22867	.21777	1.1872	.47077	.22048	.33960	3.2549
#2	.22932	.21888	1.2164	.46972	.22029	.33960	3.2932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24090	2.2965	.56846	.07999	3.4501	.34877	.22707
Stddev	.00033	.0200	.00012	.00062	.0085	.00070	.00172
%RSD	.13887	.87051	.02061	.77753	.24626	.19977	.75793

#1	.24114	2.2824	.56854	.08043	3.4441	.34827	.22585
#2	.24067	2.3107	.56838	.07955	3.4561	.34926	.22828

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.253	.43076	.35604	.00690	1.0486	.75367	.22532
Stddev	.064	.00083	.00298	.00153	.0187	.00054	.00265
%RSD	.57009	.19159	.83770	22.214	1.7801	.07138	1.1773

#1	11.208	.43018	.35393	-.00798	1.0618	.75405	.22345
#2	11.299	.43134	.35815	-.00581	1.0354	.75329	.22720

Sample Name: PB107029BS Acquired: 3/2/2018 20:06:35 Type: Unk
 Method: P4-ICP2(v2034) 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	.22167	5.974	.22112	F<00000	<00000
Stddev	.00141	.021	.00033	.45474	.40930
%RSD	.63391	.3571	.14742	9.5439	57.571
#1	.22067	5.959	.22089	-4.4432	-1.0004
#2	.22266	5.989	.22135	-5.0863	-.42153
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2931.4	54340.	4497.7	35.496	2850.0
Stddev	1.0	130.	26.1	.528	.0
%RSD	.03382	.23884	.58113	.61713	.00008
#1	2932.1	54248.	4516.1	85.869	2850.0
#2	2930.7	54432.	4479.2	85.123	2850.0

Sample Name: PB107029TB Acquired: 3/2/2018 20:10:34 Type: Unk
Method: P4-ICP2(v2034) 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	.00455	.00229	.00145	.00420	.00029	.00785	.00040
Stddev	.00038	.00062	.00010	.00465	.00135	.00639	.00027
%RSD	8.2749	27.060	6.8312	110.69	465.69	81.358	67.373

#1	-.00481	-.00185	-.00138	.00091	-.00067	.01237	.00059
#2	-.00428	-.00272	-.00152	.00749	.00125	.00334	.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00016	.01611	.00028	.00077	.00033	.02685
Stddev	.00013	.00009	.01093	.00006	.00053	.00021	.00231
%RSD	81.705	54.852	67.841	20.123	68.096	63.058	8.6143

#1	-.00007	-.00023	.02384	-.00024	-.00040	-.00047	.02849
#2	-.00026	-.00010	.00838	-.00032	-.00115	-.00018	.02522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00566	.00213	.00073	405.74	.00041	.00032
Stddev	.00004	.02455	.00024	.00028	6.30	.00023	.00016
%RSD	14.939	433.51	11.039	38.398	1.5526	55.130	49.401

#1	.00028	-.01170	.00230	.00092	401.28	.00025	.00021
#2	.00023	.02302	.00197	.00053	410.19	.00057	.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01363	.00013	.01567	.00273	.00891	.00230	.00223
Stddev	.00596	.00044	.00310	.00283	.00798	.00159	.00050
%RSD	43.727	324.10	19.781	103.57	89.626	68.953	22.495

#1	.00942	.00017	.01786	-.00073	.00326	.00343	.00187
#2	.01785	-.00044	.01348	-.00473	.01455	.00118	.00258

Sample Name: PB107029TB Acquired: 3/2/2018 20:10:34 Type: Unk
Method: P4-ICP2(v2034) 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	.00223	.0016	.00011	F<00000	3.5086
Stddev	.00121	.0024	.00006	.63405	.3885
%RSD	54.234	147.5	54.241	15.667	11.074

#1	-.00309	-.0033	.00015	-3.5988	3.2338
#2	-.00138	.0001	.00007	-4.4955	3.7833

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.6	49942.	4423.1	31.527	2517.1
Stddev	7.4	82.	28.2	2.803	12.0
%RSD	.27332	.16461	.63720	3.4378	.47603

#1	2710.4	49884.	4443.1	83.509	2508.7
#2	2720.9	50001.	4403.2	79.545	2525.6

Sample Name: PB106982BL Acquired: 3/2/2018 20:14:50 Type: Unk
 Method: P4-ICP2(v2034) 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	.00205	-.00040	-.00033	-.00032	-.00139	.00473	-.00004
Stddev	.00191	.00018	.00066	.00282	.00024	.00684	.00075
%RSD	93.513	44.445	198.64	880.56	17.129	144.70	2134.2

#1	.00069	-.00053	-.00080	-.00231	-.00122	-.00011	.00049
#2	.00340	-.00028	.00014	.00167	-.00156	.00956	-.00056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00010	.00183	-.00019	-.00036	-.00053	.00404
Stddev	.00001	.00006	.01366	.00007	.00004	.00009	.01552
%RSD	41.405	63.104	744.74	36.976	11.117	17.559	384.20

#1	-.00002	-.00006	-.00783	-.00014	-.00039	-.00059	.01502
#2	-.00003	-.00015	.01149	-.00024	-.00033	-.00046	-.00694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00853	-.00012	.00045	.03805	.00003	-.00053
Stddev	.00004	.03885	.00049	.00017	.00047	.00016	.00006
%RSD	406.09	455.55	404.03	38.067	1.2463	481.11	12.267

#1	-.00002	-.01894	-.00047	.00033	.03772	-.00008	-.00058
#2	.00004	.03600	.00023	.00057	.03839	.00015	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00178	-.00017	.00674	-.00349	.01599	.00091	.00388
Stddev	.00689	.00013	.00448	.00337	.00335	.00060	.00058
%RSD	386.61	77.890	66.422	96.520	20.976	66.617	14.836

#1	.00309	-.00026	.00357	-.00587	.01362	.00134	.00429
#2	-.00665	-.00007	.00990	-.00111	.01836	.00048	.00347

Sample Name: PB106982BL Acquired: 3/2/2018 20:14:50 Type: Unk
 Method: P4-ICP2(v2034) 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	.00143	.0028	.00011	F<00000	F.44762
Stddev	.00077	.0016	.00010	.03483	.36359
%RSD	53.704	57.62	87.482	1.1164	81.228

#1	-.00089	-.0039	.00018	-3.1446	.19052
#2	-.00198	-.0016	.00004	-3.0953	.70472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2966.5	55311.	4548.2	37.961	2935.0
Stddev	10.5	331.	.0	1.540	7.2
%RSD	.35260	.59805	.00052	1.7503	.24442

#1	2959.1	55078.	4548.1	89.050	2930.0
#2	2973.9	55545.	4548.2	86.873	2940.1

Sample Name: PB106982BS Acquired: 3/2/2018 20:19:00 Type: Unk
Method: P4-ICP2(v2034) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81717	2.2212	1.0406	2.1608	.84781	2.2017	23436
Stddev	.00018	.0021	.0010	.0086	.00058	.0084	.00053
%RSD	.02147	.09267	.09214	.39589	.06787	.38321	.22499
#1	.81729	2.2197	1.0412	2.1669	.84822	2.1958	23473
#2	.81704	2.2227	1.0399	2.1548	.84740	2.2077	23398
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23247	22051	1.1942	47301	22247	34187	3.2011
Stddev	.00001	.00000	.0114	.00063	.00039	.00027	.0170
%RSD	.00515	.00173	.95405	.13408	.17490	.07804	.53246
#1	23246	22051	1.1861	47346	22220	34168	3.1890
#2	23248	22051	1.2023	47257	22275	34206	3.2131
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 24490	2.3089	57379	8107	3.4957	35195	22608
Stddev	.00085	.0186	.00247	.00019	.0214	.00074	.00054
%RSD	.34648	.80385	.43119	.23048	.61281	.20932	.23840
#1	24550	2.3220	57204	8120	3.4805	35143	22646
#2	24430	2.2958	57554	8094	3.5108	35247	22570
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.406	43418	35173	F .00335	1.0309	76297	22733
Stddev	.009	.00069	.00951	.00211	.0010	.00024	.00296
%RSD	.08199	.15945	2.7030	62.860	.09878	.03127	1.3010
#1	11.399	43467	34501	-.00186	1.0302	76314	22942
#2	11.412	43369	35846	-.00485	1.0316	76280	22524

Sample Name: PB106982BS Acquired: 3/2/2018 20:19:00 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12659 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22266	3.024	.22234	F<00000	F<00000
Stddev	.00042	.011	.00189	.17060	.91825
%RSD	.18742	.1874	.84832	3.4997	87.991

#1	.22295	6.032	.22100	-4.9953	-.39427
#2	.22236	6.016	.22367	-4.7540	-1.6929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.1	54170.	4489.7	37.747	2858.4
Stddev	13.0	185.	19.0	.335	5.9
%RSD	.44043	.34237	.42340	.38167	.20478

#1	2933.9	54039.	4476.3	87.511	2854.2
#2	2952.3	54301.	4503.1	87.984	2862.5

Sample Name: PB106982TB Acquired: 3/2/2018 20:22:58 Type: Unk
Method: P4-ICP2(v2034) 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	.00400	.00082	.00036	.00240	.00176	.00475	.00107
Stddev	.00396	.00021	.00051	.00138	.00005	.01192	.00010
%RSD	99.105	25.934	141.58	57.666	3.1259	251.18	9.5901

#1	-.00120	-.00067	.00000	.00338	.00172	.01318	.00115
#2	-.00679	-.00097	-.00072	.00142	.00179	-.00368	.00100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00001	.03288	.00029	.00084	.00030	.01448
Stddev	.00010	.00018	.00788	.00031	.00005	.00118	.00523
%RSD	83.306	2178.8	23.952	108.39	5.6724	389.38	36.097

#1	-.00005	-.00014	.02731	.00007	-.00087	-.00114	.01078
#2	-.00020	.00012	.03845	.00051	-.00080	.00053	.01817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.01673	.00270	.00046	F 407.21	.00003	.00126
Stddev	.00013	.00528	.00014	.00013	1.57	.00074	.00018
%RSD	14.760	31.538	5.2447	29.125	.38439	2648.9	14.127

#1	.00079	-.01300	.00280	-.00055	408.32	-.00055	.00138
#2	.00098	-.02046	.00260	-.00036	406.10	.00050	.00113

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10211	.00016	.00116	.00321	.00935	.00310	.00178
Stddev	.00044	.00021	.01312	.00061	.02221	.00075	.00212
%RSD	.42939	133.80	1127.9	18.894	237.57	24.197	118.76

#1	.10180	-.00001	-.00812	.00363	.00636	.00364	.00029
#2	.10242	-.00030	.01044	.00278	-.02505	.00257	.00328

Sample Name: PB106982TB Acquired: 3/2/2018 20:22:58 Type: Unk
 Method: P4-ICP2(v2034) 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	.00256	F.0171	.00020	F<.00000	F 3.1542
Stddev	.00039	.0016	.00003	.16267	.5023
%RSD	15.283	9.413	14.982	3.9980	15.924

#1	-.00284	.0182	.00023	-4.1837	3.5094
#2	-.00228	.0159	.00018	-3.9536	2.7991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.6	50637.	4431.5	33.652	2541.8
Stddev	5.8	125.	16.8	.241	5.1
%RSD	.21097	.24675	.37950	.28817	.20157

#1	2745.5	50549.	4419.6	83.823	2538.2
#2	2753.7	50726.	4443.4	83.482	2545.4

Sample Name: J1402-08 Acquired: 3/2/2018 20:27:14 Type: Unk
Method: P4-ICP2(v2034) 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	.00179	.00181	.00263	.00251	.00303	.50703	.14247
Stddev	.00220	.00193	.00167	.00180	.00114	.01747	.00098
%RSD	122.62	106.65	63.548	71.661	37.562	3.4454	.68762

#1	-.00024	-.00045	.00382	.00377	-.00384	.51938	.14177
#2	-.00334	-.00318	.00145	.00124	-.00223	.49468	.14316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	3.2233	.00067	.00128	.00346	.53745
Stddev	.00019	.00010	.0227	.00009	.00004	.00028	.01231
%RSD	379.73	187.87	.36550	13.139	3.4614	8.0318	2.2897

#1	.00008	-.00013	6.2072	.00073	.00125	.00365	.52875
#2	-.00018	.00002	6.2394	.00061	.00131	.00326	.54615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14624	3.2970	.00326	.00040	325.46	.00134	.01814
Stddev	.00009	.0512	.00033	.00051	.77	.00055	.00022
%RSD	.05918	1.5540	10.239	125.72	.23810	41.185	1.2398

#1	.14630	3.2608	.00350	.00004	326.01	.00173	.01798
#2	.14618	3.3333	.00303	.00076	324.91	.00095	.01830

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42474	.00001	.01019	.06146	.95779	.00141	.02189
Stddev	.04111	.00004	.00061	.00188	.03279	.00117	.00187
%RSD	9.6779	246.75	6.0272	3.0529	3.4240	82.830	8.5386

#1	.45381	.00001	.00975	.06013	.93460	.00058	.02057
#2	.39568	-.00004	.01062	.06279	.98098	.00224	.02321

Sample Name: J1402-08 Acquired: 3/2/2018 20:27:14 Type: Unk
Method: P4-ICP2(v2034) 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	.00167	.0121	.03394	F<00000	2.9047
Stddev	.00182	.0008	.00016	.88833	.1878
%RSD	108.75	6.908	.46201	36.667	6.4643
#1	.00039	.0127	.03406	-1.7946	2.7719
#2	.00296	.0115	.03383	-3.0509	3.0375
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.5	50961.	4439.5	31.643	2570.4
Stddev	12.3	107.	8.0	.730	8.9
%RSD	.44443	.20925	.18051	.89365	.34588
#1	2760.8	50885.	4433.9	82.159	2564.1
#2	2778.2	51036.	4445.2	81.127	2576.7

Sample Name: J1402-10 Acquired: 3/2/2018 20:31:29 Type: Unk
Method: P4-ICP2(v2034) 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	.00397	.00330	.00031	.00340	.00193	.66716	.15105
Stddev	.00286	.00018	.00086	.00028	.00065	.01669	.00015
%RSD	72.008	5.3093	273.90	8.1298	33.898	2.5018	.09715

#1	-.00599	-.00318	-.00092	.00321	-.00239	.65535	.15095
#2	-.00195	-.00342	.00029	.00360	-.00147	.67896	.15116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00003	7.8138	.00067	.00051	.00375	.67303
Stddev	.00016	.00012	.0183	.00063	.00010	.00021	.01253
%RSD	171.85	451.54	.23459	94.657	20.206	5.4881	1.8621

#1	-.00002	.00011	7.8009	.00111	.00044	.00360	.68189
#2	.00020	-.00006	7.8268	.00022	.00058	.00389	.66417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15180	3.6254	.00207	.00016	352.51	.00152	.02099
Stddev	.00021	.0058	.00039	.00070	1.60	.00004	.00017
%RSD	.14049	.15975	18.708	435.30	.45363	2.4179	.81680

#1	.15195	3.6295	.00234	.00033	351.38	.00149	.02111
#2	.15165	3.6213	.00179	-.00066	353.65	.00155	.02087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86605	.00018	.01143	.07856	1.2899	.00172	.02512
Stddev	.00021	.00007	.00345	.00504	.0175	.00126	.00121
%RSD	.02450	38.937	30.213	6.4202	1.3542	73.248	4.8357

#1	.86620	.00013	.01387	.07499	1.2775	.00083	.02598
#2	.86590	.00023	.00898	.08213	1.3022	.00261	.02426

Sample Name: J1402-10 Acquired: 3/2/2018 20:31:29 Type: Unk
 Method: P4-ICP2(v2034) 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	.00193	.0193	.04222	F<00000	3.5561
Stddev	.00112	.0018	.00033	.24230	.5861
%RSD	58.081	9.317	.78102	11.310	16.483
#1	.00114	.0180	.04198	-2.3137	3.9706
#2	.00272	.0206	.04245	-1.9710	3.1416
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.0	51003.	4448.6	33.559	2553.9
Stddev	11.4	174.	2.1	.816	10.5
%RSD	.41528	.34082	.04716	.97702	.41307
#1	2733.9	50881.	4447.1	82.982	2546.4
#2	2750.0	51126.	4450.1	84.136	2561.4

Sample Name: J1402-12 Acquired: 3/2/2018 20:35:43 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00365	.01703	.00525	.00303	.72850	.14127	.00008
Stddev	.00384	.00152	.00197	.00289	.00045	.00968	.00012	.00001
%RSD	733.24	41.577	11.585	54.914	14.889	1.3289	.08696	10.561

#1	.00219	-.00258	.01563	.00730	-.00272	.73534	.14135	-.00007
#2	-.00324	-.00473	.01842	.00321	-.00335	.72165	.14118	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	23.772	.00127	.00087	.00919	.67239	.64341	5.1236
Stddev	.00013	.011	.00038	.00039	.00006	.00526	.00041	.0415
%RSD	18.648	.04425	30.410	45.095	.63156	.78235	.06348	.81067

#1	.00061	23.764	.00154	.00059	.00923	.67611	.64370	5.0942
#2	.00080	23.779	.00099	.00115	.00915	.66867	.64312	5.1530

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00003	450.77	.00362	.06007	5.6480	.00046	.06452
Stddev	.00060	.00024	4.21	.00022	.00022	.0402	.00008	.00035
%RSD	75.767	752.57	.93421	6.1877	.35885	.71244	16.748	.54233

#1	.00037	-.00014	447.79	.00377	.06022	5.6196	-.00051	.06477
#2	.00122	.00020	453.74	.00346	.05991	5.6765	-.00040	.06427

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97751	1.5867	.00145	.03401	.00503	.3985	.09319	<.00000
Stddev	.00545	.0448	.00186	.00406	.00145	.0004	.00022	.11201
%RSD	.55754	2.8217	128.05	11.927	28.748	.1114	.24011	18.621

#1	.98137	1.6184	.00014	.03688	.00605	.3982	.09334	-.68073
#2	.97366	1.5550	.00277	.03114	.00401	.3988	.09303	-.52233

Sample Name: J1402-12 Acquired: 3/2/2018 20:35:43 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.2157
Stddev	.6790
%RSD	16.107

#1	3.7355
#2	4.6958

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.3	50548.	4444.6	32.734	2526.3
Stddev	4.5	62.	8.5	.562	10.8
%RSD	.16389	.12179	.19210	.67985	.42933

#1	2733.1	50504.	4438.6	82.336	2518.7
#2	2739.5	50591.	4450.7	83.132	2534.0

Sample Name: J1402-14 Acquired: 3/2/2018 20:39:58 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.00456	.01167	.00273	.00309	2.3254	.18740	.00004
Stddev	.00363	.00041	.00116	.00066	.00170	.0164	.00104	.00001
%RSD	79.825	8.9114	9.9165	24.130	55.043	.70680	.55574	15.877

#1	-.00198	-.00427	.01249	.00227	-.00429	2.3137	.18667	.00004
#2	-.00712	-.00484	.01085	.00320	-.00189	2.3370	.18814	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	14.996	.00312	.00387	.00875	3.4157	.60799	5.1080
Stddev	.00010	.087	.00047	.00002	.00009	.0346	.00153	.0061
%RSD	127.24	.57815	15.009	.58945	1.0699	1.0120	.25179	.11894

#1	.00001	14.934	.00345	.00389	.00869	3.3912	.60690	5.1037
#2	.00015	15.057	.00279	.00385	.00882	3.4401	.60907	5.1123

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00254	.00047	394.93	.00892	.04798	2.4129	.00017	.03849
Stddev	.00054	.00000	1.55	.00067	.00033	.0331	.00009	.00237
%RSD	21.133	.61521	.39228	7.5292	.68989	1.3706	55.678	6.1585

#1	.00216	.00047	396.03	.00845	.04821	2.3895	-.00010	.03682
#2	.00291	.00047	393.84	.00940	.04774	2.4362	-.00024	.04017

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35640	4.1782	.00259	.09772	.00628	.1551	.06690	.07312
Stddev	.00435	.0026	.00091	.00389	.00104	.0012	.00007	.39390
%RSD	1.2201	.06194	35.061	3.9804	16.587	.7580	.10143	538.71

#1	.35332	4.1800	.00323	.10047	.00702	.1543	.06686	.35164
#2	.35947	4.1764	.00195	.09497	.00555	.1559	.06695	-.20541

Sample Name: J1402-14 Acquired: 3/2/2018 20:39:58 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-01-022818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8075
Stddev	1.0801
%RSD	15.867

#1	7.5713
#2	6.0437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.8	51238.	4471.9	33.175	2540.3
Stddev	8.5	161.	11.0	.582	8.5
%RSD	.30846	.31355	.24535	.69944	.33463

#1	2740.8	51352.	4464.2	82.764	2534.3
#2	2752.7	51124.	4479.7	83.586	2546.3

Sample Name: CCV10		Acquired: 3/2/2018 20:44:12		Type: Unk				
Method: P4-ICP2(v2034)		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	4.9880	5.3071	5.1463	5.1228	5.0624	10.413	10.513	.27153
Stddev	.0058	.0018	.0031	.0178	.0159	.065	.119	.00059
%RSD	.11617	.03452	.05967	.34788	.31394	.62816	1.1337	.21718
#1	4.9921	5.3058	5.1442	5.1354	5.0736	10.366	10.597	.27194
#2	4.9839	5.3084	5.1485	5.1102	5.0511	10.459	10.429	.27111
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6855	27.392	1.0862	2.6687	1.2960	5.1550	2.7475	26.602
Stddev	.0011	.269	.0023	.0043	.0004	.2075	.0032	.252
%RSD	.04019	.98311	.20857	.16223	.03238	4.0246	.11678	.94660
#1	2.6848	27.583	1.0878	2.6657	1.2963	5.0083	2.7498	26.780
#2	2.6863	27.202	1.0846	2.6718	1.2957	5.3017	2.7452	26.424
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7045	1.3084	26.808	2.7231	2.6673	26.505	5.1104	5.3421
Stddev	.0005	.0030	.328	.0015	.0578	.104	.0153	.0313
%RSD	.01702	.23040	1.2242	.05449	2.1685	.39080	.29943	.58596
#1	2.7048	1.3063	27.040	2.7242	2.6264	26.579	5.1212	5.3643
#2	2.7042	1.3106	26.576	2.7221	2.7082	26.432	5.0995	5.3200
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1590	5.1313	5.3283	5.2263	5.2174	5.181	5.2393	F.32558
Stddev	.0022	.0213	.0079	.0503	.0356	.010	.0847	.09802
%RSD	.04176	.41588	.14844	.96320	.68170	.2008	1.6171	30.107
#1	5.1605	5.1464	5.3339	5.2619	5.2426	5.188	5.2992	.25627
#2	5.1575	5.1162	5.3227	5.1907	5.1923	5.173	5.1794	.39490

Sample Name: CCV10 Acquired: 3/2/2018 20:44:12 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12660 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2910
Stddev 1.2040
%RSD 52.554

#1 1.4396
#2 3.1423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2873.1	53502.	4527.5	34.273	2643.7
Stddev	12.1	71.	68.0	1.811	4.0
%RSD	.42072	.13301	1.5011	2.1489	.15280

#1	2864.5	53451.	4479.4	85.554	2640.9
#2	2881.6	53552.	4575.6	82.993	2646.6

Sample Name: CCB10 Acquired: 3/2/2018 20:48:14 Type: Unk
Method: P4-ICP2(v2034) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00052	.00054	.00136	.00750	.00150
Stddev	.00107	.00283	.00014	.00311	.00059	.00281	.00022
%RSD	1642.0	7695.4	26.858	573.42	43.598	37.436	14.786

#1	-.00069	.00204	-.00062	-.00274	.00094	.00948	.00166
#2	.00082	-.00196	-.00042	.00166	.00178	.00551	.00134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00007	.01188	.00063	.00030	.00039	.02123
Stddev	.00006	.00002	.00088	.00050	.00004	.00035	.00234
%RSD	73.410	36.299	7.4029	79.997	13.938	89.496	11.012

#1	-.00004	-.00009	-.01125	-.00027	-.00027	-.00064	.02288
#2	-.00013	-.00005	-.01250	-.00098	-.00033	-.00014	.01957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00379	.00001	.00034	.06080	.00014	.00061
Stddev	.00003	.00903	.00020	.00012	.01730	.00064	.00015
%RSD	73.287	237.87	3216.9	34.652	28.463	457.08	25.174

#1	.00002	-.01018	-.00015	-.00042	.04856	-.00031	-.00050
#2	.00006	.00259	.00014	-.00025	.07303	.00059	-.00072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05844	.00145	.00956	.00234	.00482	.00068	.00450
Stddev	.00464	.00064	.00516	.00140	.01509	.00117	.00204
%RSD	7.9328	43.989	53.921	59.774	313.30	172.62	45.446

#1	.06172	.00190	.00592	-.00135	.00586	.00151	.00594
#2	.05517	.00100	.01321	-.00333	-.01549	-.00015	.00305

Sample Name: CCB10 Acquired: 3/2/2018 20:48:14 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12660 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.0001	.00013	F<.00000	F.60385
Stddev	.00053	.0012	.00002	.09028	.10825
%RSD	68.626	1719.	13.129	3.5840	17.926

#1	-.00114	-.0008	.00012	-2.4552	.68039
#2	-.00039	.0009	.00014	-2.5829	.52731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.5	55728.	4532.7	38.193	2958.6
Stddev	4.3	132.	14.5	.222	4.1
%RSD	.14354	.23752	.32032	.25146	.13927

#1	2962.5	55635.	4522.4	88.036	2955.7
#2	2968.5	55822.	4543.0	88.350	2961.5

Sample Name: J1719-02 Acquired: 3/2/2018 20:52:25 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00236	.00446	.00475	.00587	.00189	.45870	.11555	.00003
Stddev	.00541	.00055	.00046	.00452	.00037	.02120	.00054	.00008
%RSD	228.73	12.245	9.6496	77.088	19.560	4.6216	.46808	288.93

#1	-.00146	-.00485	.00443	.00267	-.00215	.47369	.11517	.00003
#2	.00619	-.00407	.00508	.00906	-.00163	.44371	.11593	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	33.227	.00176	.01035	.00267	3.5493	1.9839	4.7441
Stddev	.00020	.265	.00091	.00002	.00037	.0117	.0085	.0595
%RSD	135.08	.79728	51.738	.23855	13.758	.17880	.42717	1.2546

#1	-.00029	33.040	-.00112	.01036	.00292	6.5410	1.9779	4.7862
#2	-.00001	33.415	-.00241	.01033	.00241	6.5575	1.9899	4.7020

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00056	359.05	.00262	.02847	1.2092	.00094	.01829
Stddev	.00017	.00003	4.99	.00030	.00034	.0324	.00040	.00311
%RSD	6.3211	6.0981	1.3889	11.431	1.1900	2.6828	42.513	16.986

#1	.00287	.00058	355.52	.00240	.02823	1.1862	.00122	.01610
#2	.00262	.00054	362.57	.00283	.02871	1.2321	.00065	.02049

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11292	1.1129	.00218	.01606	.00097	.2710	.10101	1.7279
Stddev	.00198	.0344	.00111	.00069	.00129	.0033	.00112	.3839
%RSD	1.7537	3.0882	50.974	4.3039	132.55	1.208	1.1127	22.216

#1	.11432	1.0886	.00139	.01557	.00188	.2687	.10022	1.4565
#2	.11152	1.1372	.00296	.01655	.00006	.2733	.10181	1.9993

Sample Name: J1719-02 Acquired: 3/2/2018 20:52:25 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.7989
Stddev	.5622
%RSD	6.3893

#1	8.4014
#2	9.1964

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2732.1	51154.	4477.6	33.893	2554.7
Stddev	1.8	27.	2.8	.273	2.2
%RSD	.06551	.05291	.06211	.32565	.08628

#1	2730.9	51173.	4475.7	84.086	2553.1
#2	2733.4	51135.	4479.6	83.700	2556.3

Sample Name: J1730-03 Acquired: 3/2/2018 20:56:40 Type: Unk
 Method: P4-ICP2(v2034) 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	.00019	.00199	.01129	.00430	.00073	.06304	.16341
Stddev	.00194	.00144	.00181	.00002	.00241	.00901	.00095
%RSD	1010.4	72.005	16.022	.51473	328.16	14.292	.58224

#1	-.00118	-.00301	.01001	.00432	-.00244	.06941	.16274
#2	.00157	-.00098	.01257	.00429	.00097	.05667	.16408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00075	7.1094	.00002	.00044	.00380	.03645
Stddev	.00005	.00000	.0684	.00011	.00005	.00058	.00284
%RSD	114.83	.23317	.96193	475.05	11.840	15.302	7.7865

#1	-.00008	.00075	7.0610	-.00006	-.00048	.00339	.03444
#2	-.00001	.00075	7.1577	.00010	-.00040	.00421	.03845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01215	1.1369	.00154	.00008	397.51	.00058	.06633
Stddev	.00024	.0617	.00025	.00085	3.97	.00089	.00027
%RSD	1.9958	5.4297	16.060	1127.8	.99846	152.66	.40399

#1	.01232	1.0933	.00137	.00052	394.70	-.00005	.06652
#2	.01198	1.1806	.00171	-.00067	400.31	.00121	.06614

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51089	.00022	.01379	.17157	.16882	.00133	.00258
Stddev	.03423	.00035	.00328	.00330	.01738	.00080	.00050
%RSD	6.7003	162.97	23.758	1.9219	10.293	60.494	19.569

#1	.48669	.00003	.01147	.16923	.15654	.00076	.00293
#2	.53510	-.00047	.01611	.17390	.18111	.00190	.00222

Sample Name: J1730-03 Acquired: 3/2/2018 20:56:40 Type: Unk
 Method: P4-ICP2(v2034) 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	.00258	.0392	.05329	F<00000	3.4206
Stddev	.00193	.0011	.00006	.08587	1.0262
%RSD	74.902	2.828	.11298	3.9952	30.000
#1	.00122	.0400	.05324	-2.2101	2.6950
#2	.00395	.0385	.05333	-2.0887	4.1462
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.0	51430.	4443.7	35.202	2568.6
Stddev	4.3	36.	5.7	.607	4.6
%RSD	.15443	.06993	.12810	.71297	.17870
#1	2750.0	51455.	4439.7	84.773	2565.4
#2	2756.0	51404.	4447.7	85.632	2571.8

Sample Name: J1733-01 Acquired: 3/2/2018 21:00:55 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00359	.00140	.00709	.00256	.03368	.34245	.00009
Stddev	.00207	.00185	.00015	.00164	.00209	.00941	.00082	.00005
%RSD	172.86	51.349	10.625	23.154	81.722	27.951	.23799	58.668

#1	-.00266	-.00229	-.00150	.00825	-.00108	.02703	.34187	.00013
#2	.00027	-.00490	-.00129	.00593	-.00404	.04034	.34303	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	59.416	.00096	.00047	.00229	.00617	.98577	2.0795
Stddev	.00011	.285	.00001	.00014	.00001	.00159	.00318	.0233
%RSD	631.75	.47889	.98843	29.250	.36128	25.831	.32239	1.1196

#1	-.00006	59.215	-.00096	-.00057	.00228	.00730	.98802	2.0630
#2	.00010	59.617	-.00095	-.00038	.00230	.00504	.98352	2.0959

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.00017	372.05	.00025	.01644	1.4095	.00034	.02229
Stddev	.00051	.00048	3.90	.00008	.00047	.0271	.00018	.00005
%RSD	23.965	283.35	1.0495	31.280	2.8358	1.9249	52.266	.24086

#1	.00247	.00050	369.29	.00019	.01677	1.3903	-.00047	.02232
#2	.00175	-.00017	374.81	.00030	.01611	1.4287	-.00022	.02225

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14570	.55037	.00287	.00044	.00470	.0210	.08293	3.4356
Stddev	.00348	.02204	.00055	.00280	.00074	.0011	.00052	.2852
%RSD	2.3901	4.0043	19.143	635.65	15.635	5.088	.62671	8.3015

#1	.14816	.56595	.00326	.00242	.00522	.0217	.08257	3.2339
#2	.14324	.53479	.00249	-.00154	.00418	.0202	.08330	3.6372

Sample Name: J1733-01 Acquired: 3/2/2018 21:00:55 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-4223-RO-1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.5766
 Stddev .1771
 %RSD 6.8740

#1 2.7018
 #2 2.4513

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.8	50775.	4408.7	35.088	2518.0
Stddev	11.2	311.	.8	1.349	11.5
%RSD	.41580	.61233	.01853	1.5855	.45506

#1	2694.9	50556.	4408.1	84.134	2509.9
#2	2710.8	50995.	4409.3	86.042	2526.1

Sample Name: J1733-02 Acquired: 3/2/2018 21:05:09 Type: Unk
Method: P4-ICP2(v2034) 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	.00260	.00348	.04047	.00408	.00169	.17361	.07245
Stddev	.00022	.00113	.00056	.00262	.00156	.01093	.00050
%RSD	8.6320	32.488	1.3758	64.371	92.545	6.2961	.68782

#1	-.00276	-.00268	.04086	.00222	-.00279	.16588	.07210
#2	-.00244	-.00428	.04008	.00593	-.00058	.18134	.07280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00096	7.6480	.00016	.00193	.10132	.06858
Stddev	.00002	.00005	.0102	.00018	.00002	.00065	.01234
%RSD	32.577	5.2334	.13367	112.49	.93876	.64438	18.000

#1	-.00005	.00092	7.6552	-.00003	.00194	.10086	.05985
#2	-.00008	.00099	7.6408	-.00029	.00192	.10178	.07731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32616	.95549	.00415	.00018	380.04	.00029	.15218
Stddev	.00114	.03426	.00033	.00053	7.01	.00088	.00247
%RSD	.35103	3.5861	7.8777	292.33	1.8452	303.29	1.6229

#1	.32535	.97972	.00392	-.00056	375.08	.00091	.15393
#2	.32697	.93126	.00438	.00019	385.00	-.00033	.15043

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48427	.00001	.01584	.06383	.63230	.00194	.00593
Stddev	.02492	.00036	.00037	.00041	.00339	.00046	.00025
%RSD	5.1468	2595.5	2.3221	.63683	.53682	23.744	4.1694

#1	.46665	.00024	.01558	.06355	.63470	.00161	.00575
#2	.50190	-.00027	.01610	.06412	.62990	.00226	.00610

Sample Name: J1733-02 Acquired: 3/2/2018 21:05:09 Type: Unk
 Method: P4-ICP2(v2034) 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	.00360	.0030	.03455	F<00000	3.8003
Stddev	.00113	.0017	.00013	.29426	1.4446
%RSD	31.307	56.91	.36453	13.013	38.012

#1	.00440	.0018	.03464	-2.0533	4.8218
#2	.00280	.0041	.03446	-2.4694	2.7788

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.8	51332.	4396.2	33.466	2569.5
Stddev	5.1	110.	4.3	1.405	3.3
%RSD	.18664	.21406	.09825	1.6828	.12841

#1	2741.2	51410.	4393.1	82.473	2567.1
#2	2748.5	51255.	4399.2	84.459	2571.8

Sample Name: J1735-02 Acquired: 3/2/2018 21:09:23 Type: Unk
 Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00364	.00103	.00370	.00152	.04976	.45474	.00005
Stddev	.00045	.00076	.00237	.00087	.00258	.00162	.00153	.00006
%RSD	144.93	20.876	230.76	23.553	169.36	3.2639	.33666	119.22

#1	-.00063	-.00310	-.00270	.00432	.00030	.05091	.45366	.00009
#2	.00001	-.00417	.00065	.00308	-.00334	.04861	.45583	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	21.899	.00025	.00276	.00051	.12318	.51113	7.2247
Stddev	.00006	.081	.00000	.00007	.00010	.00811	.00159	.0310
%RSD	30.973	.37172	1.7372	2.6900	20.194	6.5871	.31097	.42911

#1	.00025	21.841	-.00025	.00271	.00058	.11744	.51225	7.2466
#2	.00016	21.956	-.00026	.00281	.00043	.12892	.51001	7.2028

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.00002	350.14	.00095	.17850	1.3841	.00030	.07296
Stddev	.00049	.00047	6.65	.00024	.00146	.0210	.00003	.00317
%RSD	9.1682	2021.0	1.9005	25.389	.81600	1.5180	9.2153	4.3448

#1	.00574	.00031	345.43	.00113	.17953	1.3990	-.00032	.07520
#2	.00504	-.00035	354.84	.00078	.17747	1.3692	-.00028	.07072

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36106	1.3540	.00353	.00195	.00292	.1014	.14470	<.00000
Stddev	.00406	.0054	.00028	.00142	.00142	.0011	.00072	.32581
%RSD	1.1251	.40051	7.9978	72.678	48.501	1.090	.50037	191.86

#1	.35818	1.3501	.00333	.00295	.00192	.1006	.14419	.06057
#2	.36393	1.3578	.00373	.00095	.00393	.1022	.14522	-.40020

Sample Name: J1735-02 Acquired: 3/2/2018 21:09:23 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 5SDM Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.7666
Stddev .0990
%RSD 3.5780

#1 2.8366
#2 2.6966

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.0	51369.	4457.6	32.967	2557.4
Stddev	9.2	93.	5.5	.794	9.1
%RSD	.33521	.18151	.12256	.95711	.35764

#1	2732.5	51303.	4453.7	82.406	2550.9
#2	2745.5	51435.	4461.4	83.529	2563.9

Sample Name: J1736-02 Acquired: 3/2/2018 21:13:37 Type: Unk
 Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00346	.00023	.00403	.00594	.06203	.07462	.00004
Stddev	.00142	.00173	.00149	.00138	.00238	.00311	.00142	.00001
%RSD	64.037	50.023	635.72	34.302	40.041	5.0139	1.9005	25.813

#1	-.00322	-.00469	.00128	.00500	-.00763	.06423	.07362	.00005
#2	-.00121	-.00224	-.00082	.00305	-.00426	.05983	.07563	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	50.451	.00063	.00365	.00673	1.3269	.66313	3.2317
Stddev	.00001	.403	.00032	.00000	.00029	.0270	.00107	.0367
%RSD	17.836	.79789	50.724	.08813	4.3410	2.0362	.16114	.58924

#1	-.00008	50.167	-.00085	.00364	.00694	1.3460	.66388	6.2577
#2	-.00007	50.736	-.00040	.00365	.00652	1.3078	.66237	6.2058

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00010	371.69	.00050	.03780	1.7371	.00007	.00969
Stddev	.00025	.00018	7.05	.00041	.00077	.0156	.00022	.00473
%RSD	10.071	177.81	1.8958	80.985	2.0458	.89689	315.62	48.800

#1	.00234	-.00023	366.71	.00079	.03834	1.7261	-.00023	.00634
#2	.00269	.00003	376.67	.00021	.03725	1.7481	.00009	.01303

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07008	.45900	.00270	.00038	.00469	.0034	.20797	2.4668
Stddev	.00280	.00017	.00071	.00291	.00148	.0034	.00159	.1163
%RSD	3.9960	.03613	26.499	764.14	31.570	100.8	.76580	4.7130

#1	.06810	.45912	.00219	-.00167	.00364	.0010	.20684	2.3845
#2	.07206	.45888	.00320	.00243	.00574	.0058	.20909	2.5490

Sample Name: J1736-02 Acquired: 3/2/2018 21:13:37 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.4863
Stddev	.0409
%RSD	.91237

#1	4.5152
#2	4.4573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2727.6	51307.	4453.8	32.164	2531.1
Stddev	2.2	149.	27.6	1.746	8.7
%RSD	.08216	.29035	.61902	2.1244	.34265

#1	2726.0	51201.	4473.2	80.930	2525.0
#2	2729.2	51412.	4434.3	83.398	2537.2

Sample Name: J1738-03 Acquired: 3/2/2018 21:17:52 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00156	.00430	.00521	.00218	.18375	.04308	.00001
Stddev	.00085	.00188	.00079	.00361	.00038	.02075	.00015	.00006
%RSD	28.395	120.71	18.435	69.361	17.350	11.292	.35966	433.19

#1	-.00240	-.00023	.00486	.00265	-.00244	.19842	.04297	.00003
#2	-.00360	-.00289	.00374	.00776	-.00191	.16908	.04319	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	21.546	.01176	.00043	.00715	.30271	.12557	1.4157
Stddev	.00003	.072	.00016	.00029	.00003	.00277	.00021	.0351
%RSD	221.41	.33415	1.3869	68.105	.37181	.91427	.16607	2.4817

#1	.00003	21.495	.01187	.00022	.00713	.30075	.12542	1.3909
#2	-.00001	21.597	.01164	.00063	.00717	.30466	.12572	1.4405

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00014	337.96	.00298	.02757	1.9514	.00071	.01455
Stddev	.00008	.00006	1.22	.00002	.00058	.0151	.00009	.00053
%RSD	1.1352	42.978	.36100	.62772	2.1169	.77495	12.813	3.6577

#1	.00674	.00018	338.82	.00297	.02716	1.9621	.00078	.01417
#2	.00663	.00009	337.10	.00300	.02798	1.9407	.00065	.01492

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55861	1.7422	.00160	.00384	.00342	.4866	.02703	<.00000
Stddev	.00371	.0393	.00008	.00294	.00052	.0007	.00008	.29020
%RSD	.66346	2.2532	4.9836	76.492	15.277	.1476	.29538	30.822

#1	.55599	1.7145	.00166	.00176	.00379	.4871	.02708	-1.1468
#2	.56123	1.7700	.00155	.00592	.00305	.4861	.02697	-.73634

Sample Name: J1738-03 Acquired: 3/2/2018 21:17:52 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8095
Stddev	.4742
%RSD	12.447

#1	3.4742
#2	4.1448

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.2	52111.	4474.9	33.161	2602.4
Stddev	11.2	232.	5.2	1.167	12.9
%RSD	.40123	.44566	.11588	1.4030	.49613

#1	2778.3	51947.	4471.2	83.986	2593.3
#2	2794.1	52275.	4478.6	82.336	2611.6

Sample Name: J1738-03DUP Acquired: 3/2/2018 21:22:06 Type: Unk
Method: P4-ICP2(v2034) 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	.00122	.00221	.00600	.00701	.00144	.17264	.04240	.00003
Stddev	.00276	.00008	.00045	.00191	.00026	.01518	.00028	.00010
%RSD	225.59	3.4655	7.4387	27.278	18.024	8.7925	.64935	354.04

#1	-.00318	-.00216	.00569	.00566	-.00126	.16191	.04221	.00004
#2	.00073	-.00227	.00632	.00837	-.00163	.18338	.04260	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	21.529	.01195	.00015	.00782	.31303	.12552	1.4373
Stddev	.00013	.095	.00101	.00021	.00022	.02995	.00026	.0198
%RSD	170.40	.44062	8.4662	135.00	2.7834	9.5672	.21028	1.3790

#1	.00002	21.462	.01124	-.00001	.00767	.33421	.12534	1.4233
#2	-.00016	21.597	.01267	-.00030	.00797	.29185	.12571	1.4514

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00720	.00031	333.05	.00333	.03303	1.9713	.00049	.01053
Stddev	.00018	.00005	4.35	.00008	.00006	.0361	.00001	.00848
%RSD	2.5337	17.388	1.3069	2.3562	.17853	1.8322	1.5140	80.562

#1	.00733	.00035	329.97	.00328	.03307	1.9457	.00049	.00453
#2	.00708	.00028	336.13	.00339	.03299	1.9968	.00050	.01653

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55846	1.7297	.00117	.00481	.00052	.5002	.02695	<.00000
Stddev	.00031	.0207	.00011	.00236	.00038	.0007	.00006	1.2222
%RSD	.05586	1.1974	9.6645	48.970	73.748	.1410	.23694	614.53

#1	.55824	1.7150	.00125	.00648	.00025	.4997	.02691	.66533
#2	.55868	1.7443	.00109	.00315	.00079	.5007	.02700	-1.0631

Sample Name: J1738-03DUP Acquired: 3/2/2018 21:22:06 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.2073
Stddev .7910
%RSD 24.663

#1 3.7667
#2 2.6480

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.7	52037.	4469.1	32.016	2602.4
Stddev	7.9	137.	4.1	.588	7.1
%RSD	.28544	.26310	.09190	.71716	.27349

#1	2771.1	52134.	4472.0	81.600	2597.4
#2	2782.3	51940.	4466.2	82.432	2607.4

Sample Name: J1738-03LX5 Acquired: 3/2/2018 21:26:21 Type: Unk
Method: P4-ICP2(v2034) 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	.00090	.00035	.00060	.00171	1.0219	.03651	.00969
Stddev	.00770	.00090	.00151	.00331	.0018	.00140	.00048
%RSD	858.98	257.49	252.34	194.02	.17504	3.8317	4.9762

#1	.00634	.00099	.00047	-.00063	1.0231	.03552	.00935
#2	-.00455	-.00029	-.00166	.00405	1.0206	.03750	.01003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	4.1980	.00714	.00006	.00123	.09363
Stddev	.00004	.00001	.0262	.00033	.00011	.00059	.00944
%RSD	796.35	20.478	.62444	4.6693	200.24	47.591	10.086

#1	-.00002	.00003	4.1795	.00738	.00002	.00164	.08695
#2	.00003	.00004	4.2165	.00691	-.00014	.00082	.10030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02527	.25309	.00495	.00007	35.939	.00132	.00464
Stddev	.00010	.03794	.00029	.00029	.329	.00028	.00008
%RSD	.39087	14.989	5.7631	444.93	.49931	21.275	1.7739

#1	.02534	.22627	.00516	.00014	65.706	-.00151	.00458
#2	.02520	.27991	.00475	-.00027	66.172	-.00112	.00470

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14255	.53017	.00532	.10826	1.5279	.91936	.27047
Stddev	.00995	.00072	.00118	.00276	.0072	.00092	.00053
%RSD	6.9798	.13515	22.236	2.5477	.47304	.10004	.19536

#1	.13551	.53068	.00448	.11021	1.5228	.91871	.27085
#2	.14958	.52966	.00616	.10631	1.5330	.92001	.27010

Sample Name: J1738-03LX5 Acquired: 3/2/2018 21:26:21 Type: Unk
Method: P4-ICP2(v2034) 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	.00256	.0029	.00545	F<00000	1.8132
Stddev	.00053	.0003	.00012	.39512	.3291
%RSD	20.643	12.00	2.2598	22.868	18.148

#1	.00219	.0027	.00536	-2.0072	1.5805
#2	.00294	.0031	.00553	-1.4484	2.0459

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.0	55022.	4590.4	37.044	2821.0
Stddev	10.5	98.	.4	.544	9.2
%RSD	.36012	.17738	.00914	.62477	.32718

#1	2913.5	54953.	4590.1	86.660	2814.5
#2	2928.4	55091.	4590.7	87.429	2827.5

Sample Name: J1738-03MS Acquired: 3/2/2018 21:30:32 Type: Unk
Method: P4-ICP2(v2034) 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	.84920	2.1092	1.0560	2.1538	.57534	2.3824	.27242
Stddev	.00549	.0089	.0017	.0009	.00043	.0014	.00029
%RSD	.64630	.41972	.16330	.04290	.07485	.06087	.10611

#1	.85308	2.1029	1.0573	2.1545	.57503	2.3835	.27262
#2	.84532	2.1154	1.0548	2.1532	.57564	2.3814	.27221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22869	.22450	22.441	.47826	.22508	.33199	3.5206
Stddev	.00150	.00072	.054	.00164	.00038	.00196	.0622
%RSD	.65694	.32184	.24079	.34282	.16716	.59087	1.7677

#1	.22975	.22399	22.403	.47942	.22482	.33061	3.4766
#2	.22762	.22501	22.479	.47710	.22535	.33338	3.5646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35525	3.7005	.57643	.07953	334.95	.35673	.24249
Stddev	.00059	.0418	.00226	.00022	.39	.00342	.00302
%RSD	.16579	1.1287	.39159	.27104	.11668	.95734	1.2442

#1	.35566	3.6709	.57483	.07968	335.23	.35915	.24036
#2	.35483	3.7300	.57803	.07937	334.68	.35432	.24463

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.212	.30528	.34837	.53897	2.4871	.53332	.15688
Stddev	.001	.00016	.00690	.00352	.0112	.00098	.00004
%RSD	.01212	.05161	1.9806	.65296	.45125	.18425	.02380

#1	12.213	.30539	.34350	.53648	2.4792	.53402	.15685
#2	12.211	.30517	.35325	.54146	2.4950	.53263	.15690

Sample Name: J1738-03MS Acquired: 3/2/2018 21:30:32 Type: Unk
Method: P4-ICP2(v2034) 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	.22556	5.481	.24701	F<00000	3.6012
Stddev	.00049	.004	.00136	.69072	1.0267
%RSD	.21770	.0645	.55190	41.725	28.509

#1	.22591	6.478	.24798	-1.1670	2.8752
#2	.22521	6.483	.24605	-2.1438	4.3271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.6	52433.	4437.0	35.955	2583.6
Stddev	10.1	112.	3.4	1.174	3.6
%RSD	.36486	.21345	.07581	1.3658	.13996

#1	2763.5	52354.	4434.6	86.786	2581.0
#2	2777.8	52512.	4439.4	85.125	2586.1

Sample Name: CCV11 Acquired: 3/2/2018 21:34:37 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9569	5.2321	5.1206	5.0657	5.0062	10.161	10.282	.26543
Stddev	.0257	.0211	.0072	.0074	.0004	.064	.021	.00182
%RSD	.51953	.40354	.14084	.14605	.00754	.62823	.20710	.68442
#1	4.9387	5.2172	5.1155	5.0604	5.0064	10.116	10.297	.26415
#2	4.9751	5.2470	5.1257	5.0709	5.0059	10.206	10.267	.26672
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6501	26.902	1.0668	2.6259	1.2806	5.1674	2.6919	26.457
Stddev	.0080	.006	.0067	.0087	.0037	.0319	.0189	.028
%RSD	.30217	.02058	.62528	.33083	.29130	.61691	.70348	.10676
#1	2.6444	26.906	1.0621	2.6197	1.2780	5.1900	2.6785	26.437
#2	2.6557	26.898	1.0716	2.6320	1.2833	5.1449	2.7053	26.477
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6565	1.2825	26.266	2.6539	2.6542	26.252	5.0698	5.2908
Stddev	.0050	.0124	.039	.0166	.0063	.008	.0129	.0555
%RSD	.18667	.96393	.15008	.62692	.23754	.02947	.25504	1.0496
#1	2.6530	1.2738	26.293	2.6422	2.6497	26.247	5.0606	5.2516
#2	2.6600	1.2912	26.238	2.6657	2.6586	26.258	5.0789	5.3301
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0596	5.2047	5.2669	5.1578	5.1391	5.118	5.1666	F.37775
Stddev	.0222	.0478	.0130	.0002	.0010	.000	.0403	.71355
%RSD	.43799	.91764	.24647	.00362	.01936	.0007	.77912	188.89
#1	5.0440	5.1710	5.2578	5.1580	5.1399	5.118	5.1382	-.12680
#2	5.0753	5.2385	5.2761	5.1577	5.1384	5.118	5.1951	.88231

Sample Name: CCV11 Acquired: 3/2/2018 21:34:37 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.8145
Stddev .2859
%RSD 10.160

#1 2.6123
#2 3.0167

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.7	54226.	4547.1	34.645	2666.0
Stddev	3.1	188.	2.9	.167	5.0
%RSD	.10771	.34685	.06277	.19684	.18793

#1	2877.9	54359.	4545.1	84.763	2669.5
#2	2873.5	54093.	4549.1	84.528	2662.4

Sample Name: CCB11 Acquired: 3/2/2018 21:38:40 Type: Unk
Method: P4-ICP2(v2034) 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	.00121	.00086	.00036	.00064	.00028	.00842	.00129
Stddev	.00197	.00072	.00049	.00086	.00168	.00364	.00109
%RSD	162.17	82.835	135.48	134.72	603.24	43.200	84.051

#1	.00261	-.00036	-.00002	-.00003	.00147	.01099	.00206
#2	-.00018	-.00137	-.00071	-.00124	-.00091	.00585	.00053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	.01096	.00024	.00011	.00031	.02477
Stddev	.0000	.00001	.00208	.00027	.00005	.00005	.00376
%RSD	5173.1	19.180	18.991	112.78	41.920	15.184	15.189

#1	-.00003	-.00003	-.00949	-.00005	-.00015	.00028	.02743
#2	.00003	-.00004	-.01243	-.00043	-.00008	.00034	.02211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.07160	.00019	.00020	.07137	.00032	.00047
Stddev	.00000	.01729	.00048	.00014	.00885	.00008	.00002
%RSD	21.294	24.150	248.93	70.358	12.406	24.356	3.7101

#1	.00002	-.05937	-.00015	-.00010	.06511	-.00037	-.00045
#2	.00002	-.08382	.00053	-.00031	.07763	-.00026	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.00148	.00860	.00491	.01120	.00072	.00072
Stddev	.02780	.00042	.00596	.00256	.01750	.00010	.00157
%RSD	632.36	28.592	69.327	52.157	156.29	14.059	217.24

#1	.01526	.00177	.01282	-.00310	-.02357	.00065	.00183
#2	-.02406	.00118	.00438	-.00672	.00118	.00079	-.00039

Sample Name: CCB11 Acquired: 3/2/2018 21:38:40 Type: Unk
 Method: P4-ICP2(v2034) 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	.00041	.0010	.00005	F<00000	F.59757
Stddev	.00141	.0033	.00005	.10865	.81756
%RSD	348.83	339.9	90.826	5.9763	136.81

#1	-.00141	.0014	-.00002	-1.8949	1.1757
#2	.00059	-.0033	-.00009	-1.7412	.01947

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2969.3	56458.	4495.8	35.689	2989.2
Stddev	11.7	80.	46.1	1.141	7.7
%RSD	.39283	.14094	1.0253	1.3316	.25660

#1	2961.1	56402.	4463.2	84.882	2983.8
#2	2977.6	56514.	4528.4	86.495	2994.7

Sample Name: J1738-03MSD Acquired: 3/2/2018 21:42:50 Type: Unk
Method: P4-ICP2(v2034) 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	.85537	2.1136	1.0580	2.1585	.57788	2.3963	.27374
Stddev	.00604	.0004	.0033	.0027	.00029	.0270	.00078
%RSD	.70671	.01770	.31230	.12292	.05022	1.1279	.28499

#1	.85964	2.1134	1.0604	2.1604	.57808	2.3771	.27319
#2	.85109	2.1139	1.0557	2.1566	.57767	2.4154	.27429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22866	.22481	22.695	.47947	.22601	.33299	3.5989
Stddev	.00051	.00006	.046	.00239	.00091	.00035	.0647
%RSD	.22191	.02628	.20419	.49812	.40411	.10500	1.7990

#1	.22830	.22477	22.662	.47778	.22537	.33324	3.6446
#2	.22902	.22485	22.728	.48116	.22666	.33275	3.5531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35592	3.7150	.57964	.07996	337.16	.35770	.24642
Stddev	.00046	.0542	.00101	.00035	2.67	.00153	.00350
%RSD	.12865	1.4582	.17493	.43390	.79241	.42783	1.4215

#1	.35559	3.6767	.58036	.08020	335.27	.35661	.24889
#2	.35624	3.7534	.57893	.07971	339.05	.35878	.24394

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.265	.30637	.34808	.54272	2.5206	.53346	.15966
Stddev	.011	.00015	.00530	.00673	.0162	.00223	.00014
%RSD	.08581	.04873	1.5226	1.2406	.64382	.41842	.08608

#1	12.273	.30648	.35183	.54749	2.5091	.53504	.15976
#2	12.258	.30627	.34433	.53796	2.5320	.53188	.15957

Sample Name: J1738-03MSD Acquired: 3/2/2018 21:42:50 Type: Unk
Method: P4-ICP2(v2034) 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	.22324	5.483	.24795	F<00000	2.8055
Stddev	.00012	.027	.00023	.30341	.1987
%RSD	.05450	.4134	.09366	16.584	7.0822

#1	.22315	6.502	.24779	-1.6150	2.9460
#2	.22332	6.464	.24812	-2.0441	2.6650

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.8	52635.	4456.7	34.976	2585.7
Stddev	8.0	51.	28.5	1.610	11.9
%RSD	.28931	.09630	.63982	1.8946	.46003

#1	2771.1	52671.	4436.5	83.837	2577.3
#2	2782.5	52599.	4476.8	86.114	2594.2

Sample Name: J1738-03A Acquired: 3/2/2018 21:46:55 Type: Unk
Method: P4-ICP2(v2034) 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	.85282	2.1125	1.0616	2.1520	.57439	2.3828	.27283
Stddev	.00169	.0042	.0019	.0029	.00122	.0108	.00205
%RSD	.19815	.19699	.18208	.13578	.21208	.45234	.75068

#1	.85401	2.1155	1.0602	2.1541	.57353	2.3752	.27428
#2	.85162	2.1096	1.0630	2.1500	.57525	2.3904	.27138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22864	.22522	22.613	.48272	.22630	.33321	3.6518
Stddev	.00145	.00050	.007	.00120	.00038	.00089	.0562
%RSD	.63282	.22358	.03130	.24902	.16616	.26675	1.5393

#1	.22967	.22557	22.618	.48357	.22603	.33258	3.6120
#2	.22762	.22486	22.608	.48187	.22656	.33384	3.6915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35589	3.6557	.57844	.07953	338.81	.35928	.25123
Stddev	.00147	.0637	.00256	.00016	.83	.00273	.00313
%RSD	.41217	1.7423	.44314	.19830	.24456	.76046	1.2455

#1	.35693	3.6107	.58025	.07942	338.22	.36122	.24901
#2	.35486	3.7007	.57662	.07965	339.39	.35735	.25344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.217	.30603	.34985	.54058	2.5069	.53562	.15871
Stddev	.073	.00048	.00046	.00014	.0146	.00196	.00160
%RSD	.59545	.15617	.13082	.02618	.58141	.36536	1.0074

#1	12.268	.30569	.35017	.54048	2.5172	.53423	.15758
#2	12.165	.30637	.34952	.54068	2.4966	.53700	.15984

Sample Name: J1738-03A Acquired: 3/2/2018 21:46:55 Type: Unk
 Method: P4-ICP2(v2034) 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	.22400	5.501	.24785	F<00000	5.6140
Stddev	.00201	.004	.00068	.31440	.0719
%RSD	.89895	.0699	.27371	15.452	1.2808
#1	.22258	6.498	.24833	-1.8124	5.6648
#2	.22543	6.504	.24737	-2.2570	5.5631
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.9	52338.	4422.7	33.368	2580.4
Stddev	6.9	366.	25.0	.684	7.4
%RSD	.24964	.70005	.56448	.81996	.28857
#1	2772.0	52079.	4405.1	83.851	2575.1
#2	2781.8	52597.	4440.4	82.884	2585.7

Sample Name: J1715-10 Acquired: 3/2/2018 21:51:00 Type: Unk
 Method: P4-ICP2(v2034) 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	.00198	.00135	.00076	.00263	.00099	.01696	.00296
Stddev	.00087	.00125	.00007	.00020	.00188	.00246	.00141
%RSD	43.930	92.631	9.0097	7.4573	190.28	14.514	47.721

#1	-.00136	-.00047	-.00081	.00249	-.00034	.01522	.00196
#2	-.00259	-.00224	-.00071	.00277	.00232	.01871	.00396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00001	.29422	.00321	.00006	.00820	.11675
Stddev	.00000	.00002	.00787	.00071	.00026	.00066	.01013
%RSD	.30991	322.78	2.6755	22.128	435.29	8.0038	8.6746

#1	-.00023	.00002	.28866	.00371	-.00025	.00774	.10959
#2	-.00023	-.00001	.29979	.00271	.00013	.00867	.12391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.02061	.00128	.00051	.41264	.00020	.04827
Stddev	.00004	.02571	.00036	.00029	.01517	.00008	.00104
%RSD	2.4697	124.79	28.196	56.583	3.6755	37.687	2.1642

#1	.00144	-.03879	.00103	-.00031	.42337	.00015	.04753
#2	.00149	-.00242	.00154	-.00071	.40192	.00026	.04901

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16236	.00002	.00696	1.7383	.00910	.00124	.00337
Stddev	.02401	.00003	.00185	.0075	.00004	.00188	.00082
%RSD	14.790	143.28	26.539	.42857	.39666	151.11	24.420

#1	.14538	.00004	.00565	1.7331	.00908	.00257	.00279
#2	.17934	.00000	.00827	1.7436	.00913	-.00009	.00395

Sample Name: J1715-10 Acquired: 3/2/2018 21:51:00 Type: Unk
 Method: P4-ICP2(v2034) 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	.00053	.0080	.00042	F<.00000	.34515
Stddev	.00002	.0021	.00005	.29940	.48277
%RSD	2.8632	25.86	12.276	15.748	139.87

#1	.00054	.0095	.00046	-2.1129	.00378
#2	.00052	.0065	.00038	-1.6895	.68652

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.8	55514.	4558.7	37.382	2935.3
Stddev	13.9	142.	30.6	1.074	4.7
%RSD	.48487	.25562	.67073	1.2285	.15975

#1	2858.9	55414.	4580.3	88.141	2932.0
#2	2878.6	55615.	4537.1	86.623	2938.6

Sample Name: PB106986BL Acquired: 3/2/2018 21:55:11 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 500KV-OILY-W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00234	.00027	.00023	.00336	.00709	.00166
Stddev	.00180	.00055	.00002	.00415	.00103	.00724	.00024
%RSD	80.765	23.693	8.4134	1784.7	30.522	102.09	14.445

#1	-.00349	-.00273	.00029	-.00270	-.00409	.01220	.00149
#2	-.00095	-.00195	.00026	.00317	-.00264	.00197	.00182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	.01214	.00025	.00037	.00049	.00877
Stddev	.00002	.00005	.00288	.00015	.00009	.00024	.01273
%RSD	67.604	48.994	23.751	60.884	23.584	49.564	145.19

#1	.00002	-.00014	-.01010	-.00036	-.00031	-.00066	-.00023
#2	.00005	-.00007	-.01418	-.00014	-.00043	-.00032	.01777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.06287	.00014	.00021	.03759	.00010	.00062
Stddev	.00003	.03631	.00000	.00001	.01082	.00004	.00004
%RSD	134.03	57.751	2.0830	5.3500	28.772	44.908	7.0811

#1	.00004	-.08855	-.00014	.00022	.04524	.00007	-.00059
#2	.00000	-.03720	-.00013	.00020	.02994	.00013	-.00065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00029	.00508	.00099	.01491	.00040	.00373
Stddev	.01116	.00007	.00194	.00076	.02016	.00065	.00133
%RSD	199.22	25.070	38.260	76.856	135.21	161.64	35.491

#1	-.00229	-.00024	.00646	-.00154	-.00065	-.00006	.00467
#2	.01350	-.00035	.00371	-.00045	-.02917	.00086	.00280

Sample Name: PB106986BL Acquired: 3/2/2018 21:55:11 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 500KV-OILY-W Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.0004	.00008	F<.00000	.50690
Stddev	.00082	.0020	.00003	.24202	.36444
%RSD	62.289	469.5	37.565	9.8892	71.895

#1	-.00190	.0019	.00006	-2.6184	.76459
#2	-.00074	-.0010	.00011	-2.2761	.24920

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.7	56821.	4580.2	38.264	2987.0
Stddev	2.4	52.	31.5	.521	2.1
%RSD	.08092	.09197	.68791	.58992	.06896

#1	2982.4	56784.	4557.9	87.895	2985.6
#2	2979.0	56858.	4602.5	88.632	2988.5

Sample Name: PB106986BS Acquired: 3/2/2018 21:59:21 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6649 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78273	2.0502	.98448	2.0115	.78477	1.9882	.21792
Stddev	.00290	.0038	.00290	.0078	.00115	.0158	.00020
%RSD	.37062	.18372	.29459	.38574	.14692	.79514	.09351

#1	.78068	2.0528	.98243	2.0170	.78558	1.9771	.21778
#2	.78478	2.0475	.98653	2.0060	.78395	1.9994	.21806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21323	.20449	1.1257	.43698	.20574	.31843	3.1195
Stddev	.00029	.00017	.0043	.00144	.00029	.00045	.0094
%RSD	.13618	.08201	.38646	.32998	.14131	.14235	.30125

#1	.21344	.20461	1.1288	.43800	.20595	.31875	3.1128
#2	.21303	.20437	1.1227	.43597	.20554	.31811	3.1261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22428	2.1633	.52752	.07529	3.2587	.32358	.22161
Stddev	.00023	.0205	.00201	.00027	.0183	.00203	.00102
%RSD	.10268	.94645	.38129	.35250	.56049	.62822	.46212

#1	.22412	2.1489	.52894	.07510	3.2716	.32502	.22089
#2	.22445	2.1778	.52609	.07548	3.2457	.32215	.22234

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.623	.40477	.32817	.00315	.96339	.70378	.20580
Stddev	.006	.00008	.00805	.00173	.01199	.00350	.00423
%RSD	.05746	.01968	2.4517	54.924	1.2443	.49789	2.0575

#1	10.627	.40482	.33386	-.00437	.95491	.70130	.20880
#2	10.618	.40471	.32248	-.00192	.97186	.70626	.20281

Sample Name: PB106986BS Acquired: 3/2/2018 21:59:21 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6649 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20652	5.582	.20768	F<00000	<00000
Stddev	.00072	.015	.00075	.58650	.93718
%RSD	.34651	.2632	.36082	18.975	186.10
#1	.20602	5.592	.20821	-2.6761	-1.1663
#2	.20703	5.571	.20715	-3.5056	.15909
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.1	55829.	4514.9	35.872	2921.0
Stddev	6.1	283.	47.3	.168	8.8
%RSD	.20469	.50608	1.0478	.19609	.30121
#1	2960.8	55629.	4481.5	85.991	2914.8
#2	2969.4	56028.	4548.4	85.753	2927.2

Sample Name: PB106986TB Acquired: 3/2/2018 22:03:20 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00294	.00198	.00306	.00115	.00482	.00143
Stddev	.00478	.00083	.00173	.00274	.00023	.00570	.00116
%RSD	511.48	28.360	87.508	89.533	19.913	118.33	81.174

#1	-.00431	-.00353	-.00076	.00112	.00098	.00079	.00061
#2	.00244	-.00235	-.00321	.00499	.00131	.00885	.00225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00014	.03686	.00023	.00094	.00027	.01953
Stddev	.00004	.00008	.00257	.00074	.00036	.00013	.00172
%RSD	36.178	52.967	6.9664	324.12	38.829	48.146	8.7942

#1	-.00009	-.00020	.03504	-.00029	-.00068	-.00018	.01832
#2	-.00015	-.00009	.03868	.00075	-.00120	-.00036	.02075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.01012	.00185	.00049	398.21	.00048	.00183
Stddev	.00005	.01589	.00014	.00000	1.84	.00048	.00016
%RSD	29.387	157.02	7.7182	.32405	.46121	99.931	8.8788

#1	.00012	-.02136	.00195	-.00049	399.51	-.00081	.00195
#2	.00019	.00112	.00175	-.00049	396.91	-.00014	.00172

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.00017	.01144	.00324	.00104	.00269	.00351
Stddev	.02060	.00023	.00667	.00170	.00152	.00140	.00008
%RSD	496.77	136.87	58.341	52.472	145.79	51.794	2.1823

#1	-.01042	-.00001	.00672	.00204	.00003	.00368	.00356
#2	.01871	-.00033	.01616	.00444	-.00212	.00171	.00345

Sample Name: PB106986TB Acquired: 3/2/2018 22:03:20 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12663 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.0001	.00000	F<.00000	3.4957
Stddev	.00124	.0000	.00018	.09895	.4697
%RSD	76.133	34.60	41895.	5.1347	13.435

#1	-.00075	.0000	-.00013	-1.9971	3.1636
#2	-.00251	.0001	.00013	-1.8572	3.8278

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.1	51783.	4440.2	31.964	2568.4
Stddev	7.9	172.	16.0	.186	12.7
%RSD	.28824	.33131	.36070	.22744	.49344

#1	2728.6	51661.	4428.9	81.832	2559.4
#2	2739.7	51904.	4451.6	82.095	2577.4

Sample Name: J1719-04 Acquired: 3/2/2018 22:07:36 Type: Unk
Method: P4-ICP2(v2034) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00394	.00068	.00705	.00295	.01607	.12854	.00039
Stddev	.00210	.00196	.00005	.00128	.00049	.00730	.00037	.00001
%RSD	214.40	49.801	7.0190	18.123	16.421	45.455	.28406	1.7912

#1	-.00246	-.00532	-.00072	.00795	-.00261	-.01090	.12879	-.00039
#2	.00051	-.00255	-.00065	.00614	-.00330	-.02124	.12828	-.00038

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	32.615	.00327	.00004	.00007	1.6839	5.3864	7.3691
Stddev	.00011	.017	.00072	.00010	.00005	.0200	.0001	.0376
%RSD	78.581	.05105	22.015	262.13	72.188	1.1909	.00173	.51020

#1	-.00022	32.626	-.00276	.00003	-.00011	1.6981	5.3864	7.3426
#2	-.00006	32.603	-.00378	-.00011	-.00003	1.6697	5.3863	7.3957

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00061	30.611	.00019	.02034	1.3836	.00002	.01736
Stddev	.00042	.00026	.014	.00006	.00038	.0072	.00017	.00658
%RSD	29.266	42.760	.02291	31.174	1.8892	.51779	940.78	37.902

#1	-.00113	.00042	60.621	-.00023	.02007	1.3887	-.00010	.01271
#2	-.00172	.00079	60.601	-.00015	.02061	1.3785	.00014	.02202

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93139	.66379	.00080	.00342	.00204	.0037	.12831	1.6573
Stddev	.00231	.01745	.00032	.00182	.00062	.0033	.00022	.4411
%RSD	.24815	2.6282	39.908	53.164	30.438	88.49	.17090	26.617

#1	.92976	.65146	.00057	.00470	-.00247	-.0014	.12846	1.3454
#2	.93302	.67613	.00102	.00213	-.00160	-.0060	.12815	1.9692

Sample Name: J1719-04 Acquired: 3/2/2018 22:07:36 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.4306
 Stddev .3435
 %RSD 14.133

#1 2.6734
 #2 2.1877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.4	54683.	4569.6	37.302	2796.5
Stddev	3.8	269.	15.3	.786	3.8
%RSD	.13326	.49239	.33408	.90011	.13473

#1	2857.7	54492.	4558.8	86.746	2793.8
#2	2863.1	54873.	4580.4	87.858	2799.1

Sample Name: J1719-04DUP Acquired: 3/2/2018 22:11:45 Type: Unk
Method: P4-ICP2(v2034) 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	.00304	.00367	.00254	.00562	.00155	.01675	.12674	.00032
Stddev	.00223	.00087	.00053	.00084	.00160	.02122	.00038	.00010
%RSD	73.398	23.722	20.693	14.933	103.42	126.70	.30300	30.957

#1	-.00462	-.00428	-.00217	.00621	-.00268	-.03175	.12701	-.00039
#2	-.00146	-.00305	-.00291	.00502	-.00042	-.00174	.12647	-.00025

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	32.549	.00311	.00006	.00003	1.6750	5.3666	7.3328
Stddev	.00006	.133	.00015	.00023	.00017	.0113	.0105	.0515
%RSD	19.931	.40959	4.7022	377.30	599.34	.67312	.19627	.70305

#1	-.00033	32.454	-.00321	.00023	.00009	1.6830	5.3740	7.2963
#2	-.00025	32.643	-.00300	-.00010	-.00015	1.6670	5.3591	7.3692

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.00069	30.465	.00006	.02019	1.3954	.00018	.02172
Stddev	.00002	.00007	.189	.00006	.00041	.0001	.00013	.00502
%RSD	1.2217	10.228	.31234	97.688	2.0184	.00737	70.881	23.117

#1	-.00174	.00075	60.331	.00002	.02048	1.3953	.00027	.01817
#2	-.00171	.00064	60.598	.00010	.01990	1.3954	.00009	.02528

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92975	.64753	.00089	.00279	.00410	.0022	.12838	1.6005
Stddev	.00190	.02812	.00145	.00122	.00148	.0006	.00095	.0320
%RSD	.20384	4.3421	162.94	43.851	36.082	25.55	.74267	1.9998

#1	.93109	.62764	.00192	.00365	-.00515	-.0026	.12771	1.5779
#2	.92841	.66741	-.00014	.00192	-.00306	-.0018	.12905	1.6231

Sample Name: J1719-04DUP Acquired: 3/2/2018 22:11:45 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.4758
Stddev	1.9071
%RSD	129.22

#1	2.8243
#2	.12733

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2883.0	54915.	4587.4	37.552	2805.7
Stddev	16.1	135.	9.2	2.058	11.5
%RSD	.55761	.24656	.20135	2.3505	.40940

#1	2871.6	54820.	4580.9	86.097	2797.6
#2	2894.4	55011.	4593.9	89.007	2813.9

Sample Name: J1719-04LX5 Acquired: 3/2/2018 22:15:54 Type: Unk
Method: P4-ICP2(v2034) 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	.00391	.00140	.00007	.00103	.00118	.00457	.02578	.00013
Stddev	.00244	.00123	.00165	.00193	.00215	.00070	.00030	.00001
%RSD	62.449	87.808	2273.1	187.07	182.54	15.263	1.1813	5.2812

#1	-.00564	-.00053	-.00124	-.00033	.00034	.00407	.02599	-.00013
#2	-.00219	-.00227	.00109	.00240	-.00269	.00506	.02556	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	3.2379	.00069	.00027	.00060	.39209	1.0577	1.4677
Stddev	.00001	.0282	.00063	.00024	.00080	.02309	.0004	.0084
%RSD	19.520	.45192	91.095	90.319	132.94	5.8879	.03932	.57039

#1	-.00006	6.2179	-.00113	-.00044	-.00116	.40842	1.0580	1.4737
#2	-.00005	6.2578	-.00025	-.00010	-.00004	.37577	1.0574	1.4618

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00048	11.573	.00063	.00411	.28168	.00003	.01055
Stddev	.00009	.00054	.009	.00019	.00005	.02622	.00005	.00657
%RSD	33.781	113.35	.07506	30.851	1.2151	9.3075	198.42	62.289

#1	-.00021	.00009	11.579	.00049	.00414	.26314	-.00007	.00590
#2	-.00034	.00086	11.567	.00076	.00407	.30022	.00001	.01519

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17675	.12249	.00056	.00231	.00210	.0011	.02445	<.00000
Stddev	.00068	.01912	.00038	.00006	.00001	.0000	.00011	.78088
%RSD	.38622	15.607	67.335	2.6704	.26354	.6159	.43825	98.119

#1	.17626	.13600	.00083	.00227	-.00211	.0011	.02438	-1.3480
#2	.17723	.10897	.00029	.00236	-.00210	.0011	.02453	-.24368

Sample Name: J1719-04LX5 Acquired: 3/2/2018 22:15:54 Type: Unk
 Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.5709
Stddev	1.2972
%RSD	82.577

#1	.65363
#2	2.4881

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.9	56594.	4638.9	35.087	2955.1
Stddev	2.5	230.	10.2	1.673	1.7
%RSD	.08377	.40623	.22086	1.9664	.05878

#1	2973.2	56432.	4646.1	83.904	2953.8
#2	2976.7	56757.	4631.6	86.270	2956.3

Sample Name: J1719-04MS Acquired: 3/2/2018 22:20:03 Type: Unk
Method: P4-ICP2(v2034) 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	.81509	2.0638	1.0011	2.0247	.81331	2.0921	.34972	.21546	.20934
Stddev	.00118	.0106	.0022	.0037	.00316	.0017	.00039	.00006	.00015
%RSD	.14442	.51440	.22499	.18449	.38895	.08099	.11264	.02926	.07210

#1	.81426	2.0563	.99951	2.0273	.81107	2.0909	.34999	.21550	.20923
#2	.81592	2.0713	1.0027	2.0220	.81555	2.0933	.34944	.21542	.20945

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.433	.45030	.21370	.32016	4.9406	5.4603	9.5047	.54129	.07636
Stddev	.021	.00310	.00027	.00129	.0081	.0033	.0965	.00154	.00106
%RSD	.06220	.68858	.12632	.40314	.16338	.06121	1.0153	.28494	1.3926

#1	33.418	.44811	.21351	.31925	4.9349	5.4626	9.4365	.54238	.07561
#2	33.448	.45250	.21389	.32107	4.9463	5.4579	9.5730	.54020	.07711

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	32.999	.34085	.23361	12.526	.43117	.35487	.92220	1.6913	.72924
Stddev	.005	.00117	.00063	.015	.00197	.00916	.00245	.0122	.00001
%RSD	.00801	.34418	.26866	.12159	.45587	2.5803	.26612	.71941	.00085

#1	62.995	.34002	.23405	12.515	.42978	.34840	.92394	1.6999	.72924
#2	63.002	.34168	.23316	12.536	.43256	.36135	.92046	1.6827	.72924

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21754	.21477	5.953	.34164	.18316	2.1812
Stddev	.00199	.00005	.013	.00006	.19571	.8840
%RSD	.91448	.02145	.2239	.01828	106.85	40.526

#1	.21614	.21474	5.962	.34159	.32154	1.5561
#2	.21895	.21480	5.944	.34168	.04477	2.8062

Sample Name: J1719-04MS Acquired: 3/2/2018 22:20:03 Type: Unk
 Method: P4-ICP2(v2034) 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	2859.6	55043.	4576.0	35.935	2771.2
Stddev	8.3	244.	15.3	.240	.7
%RSD	.28923	.44393	.33442	.27959	.02497
#1	2865.4	54870.	4565.2	85.765	2770.7
#2	2853.7	55215.	4586.9	86.105	2771.7

Sample Name: CCV12 Acquired: 3/2/2018 22:24:02 Type: Unk
Method: P4-ICP2(v2034) 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	5.0188	5.2662	5.1628	5.1242	5.0580	10.203	10.310	.26622
Stddev	.0064	.0009	.0095	.0061	.0214	.000	.104	.00002
%RSD	.12796	.01715	.18465	.11965	.42293	.00341	1.0067	.00604

#1	5.0233	5.2669	5.1695	5.1198	5.0731	10.204	10.236	.26623
#2	5.0142	5.2656	5.1561	5.1285	5.0429	10.203	10.383	.26621

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6653	27.098	1.0717	2.6450	1.2911	5.0225	2.6912	26.381
Stddev	.0026	.224	.0015	.0033	.0004	.2608	.0030	.225
%RSD	.09586	.82605	.13619	.12390	.03247	5.1922	.11118	.85450

#1	2.6671	26.940	1.0728	2.6473	1.2914	4.8381	2.6891	26.221
#2	2.6635	27.257	1.0707	2.6427	1.2908	5.2069	2.6933	26.540

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6740	1.2924	26.388	2.6667	2.5741	26.246	5.1189	5.2745
Stddev	.0031	.0039	.128	.0082	.1221	.126	.0078	.0452
%RSD	.11560	.30154	.48646	.30816	4.7443	.47898	.15189	.85639

#1	2.6762	1.2952	26.297	2.6609	2.4877	26.158	5.1244	5.2426
#2	2.6718	1.2897	26.479	2.6725	2.6605	26.335	5.1134	5.3065

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1254	5.1664	5.2965	5.1960	5.1521	5.169	5.1387	F.63058
Stddev	.0045	.0631	.0005	.0383	.0195	.004	.0101	.92593
%RSD	.08724	1.2210	.00882	.73771	.37835	.0837	.19703	146.84

#1	5.1222	5.1218	5.2962	5.1689	5.1383	5.172	5.1316	-.02415
#2	5.1285	5.2110	5.2968	5.2231	5.1659	5.166	5.1459	1.2853

Sample Name: CCV12 Acquired: 3/2/2018 22:24:02 Type: Unk
Method: P4-ICP2(v2034) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6649 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.4258
Stddev	.5848
%RSD	13.213

#1	4.0123
#2	4.8393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2888.4	54912.	4634.8	38.766	2684.1
Stddev	7.0	81.	21.7	4.151	7.9
%RSD	.24097	.14676	.46735	4.6766	.29499

#1	2883.5	54969.	4650.1	91.702	2678.5
#2	2893.3	54855.	4619.5	85.831	2689.7

Sample Name: CCB12 Acquired: 3/2/2018 22:28:04 Type: Unk
 Method: P4-ICP2(v2034) 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	.00043	.00007	.00089	.00171	.00239	.00321	.00193
Stddev	.00171	.00065	.00029	.00008	.00114	.00066	.00054
%RSD	398.26	936.07	32.583	4.4518	47.633	20.562	28.080

#1	.00078	-.00039	-.00069	-.00176	.00158	.00274	.00232
#2	-.00163	.00053	-.00110	-.00165	.00319	.00368	.00155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00007	.00306	.00036	.00044	.00001	.01139
Stddev	.00006	.00005	.00015	.00015	.00006	.00040	.00304
%RSD	69.299	72.663	4.9139	42.030	13.617	5128.6	26.700

#1	-.00005	-.00003	-.00296	-.00047	-.00040	.00027	.01354
#2	-.00013	-.00010	-.00317	-.00025	-.00048	-.00029	.00924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03098	.00036	.00043	.00488	.00017	.00060
Stddev	.00002	.01564	.00040	.00000	.00496	.00047	.00001
%RSD	71.555	50.494	111.83	.61696	101.53	274.58	2.0664

#1	.00005	-.01992	.00008	-.00043	-.00839	.00050	-.00059
#2	.00002	-.04204	.00064	-.00043	-.00138	-.00016	-.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03083	.00183	.01523	.00369	.00825	.00020	.00177
Stddev	.00430	.00041	.00770	.00324	.01011	.00174	.00350
%RSD	13.940	22.215	50.559	87.627	122.62	865.24	197.87

#1	-.03387	.00212	.02068	-.00598	.00110	-.00143	.00425
#2	-.02779	.00154	.00979	-.00140	.01540	.00103	-.00071

Sample Name: CCB12 Acquired: 3/2/2018 22:28:04 Type: Unk
 Method: P4-ICP2(v2034) 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	.00175	.0015	.00002	F<00000	F<00000
Stddev	.00030	.0012	.00002	.33746	1.2510
%RSD	17.006	79.46	126.99	16.848	312.65

#1	-.00196	-.0023	.00000	-2.2416	-1.2847
#2	-.00154	-.0007	.00004	-1.7643	.48445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3003.8	57032.	4611.2	37.582	3022.8
Stddev	.4	7.	49.6	.714	1.1
%RSD	.01188	.01218	1.0753	.81471	.03605

#1	3003.6	57027.	4576.1	87.077	3023.6
#2	3004.1	57037.	4646.3	88.086	3022.0