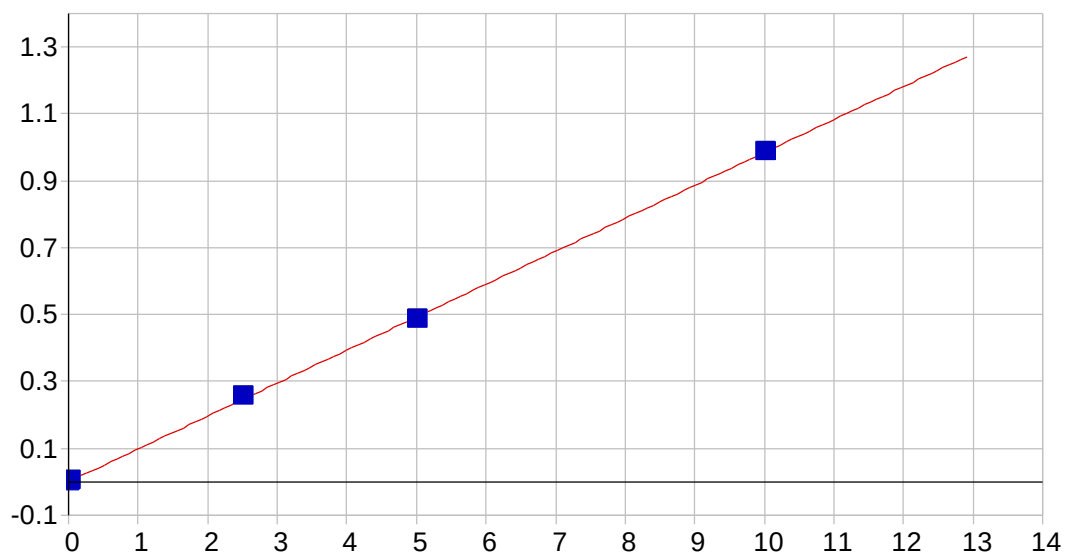




As 189.042 {478}

Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000185

Re-Slope: 1.000000

A1 (Gain): 0.098502

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999874

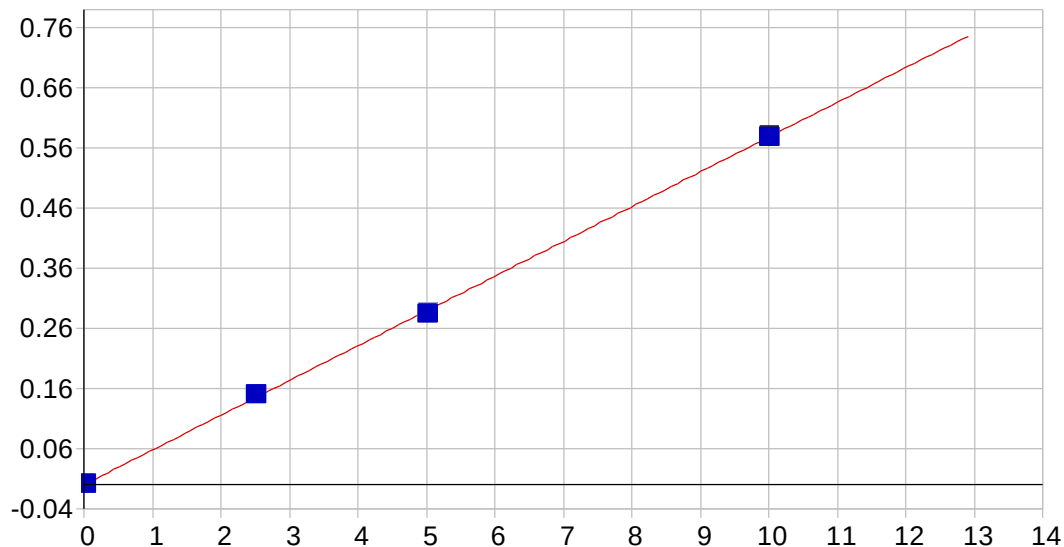
Status: OK.

Std Error of Est: 0.000038

Predicted MDL: 0.003313

Predicted MQL: 0.011044

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.02000	.02062	.001	3.11	.00188	.000	1
S3	2.5000	2.5838	.084	3.35	.25466	.000	1
S4	5.0000	4.9109	-.089	-1.78	.48423	.001	1
S5	10.000	10.005	.005	.047	.98666	.002	1



As 189.042 {479}

Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000007

Re-Slope: 1.000000

A1 (Gain): 0.057795

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999880

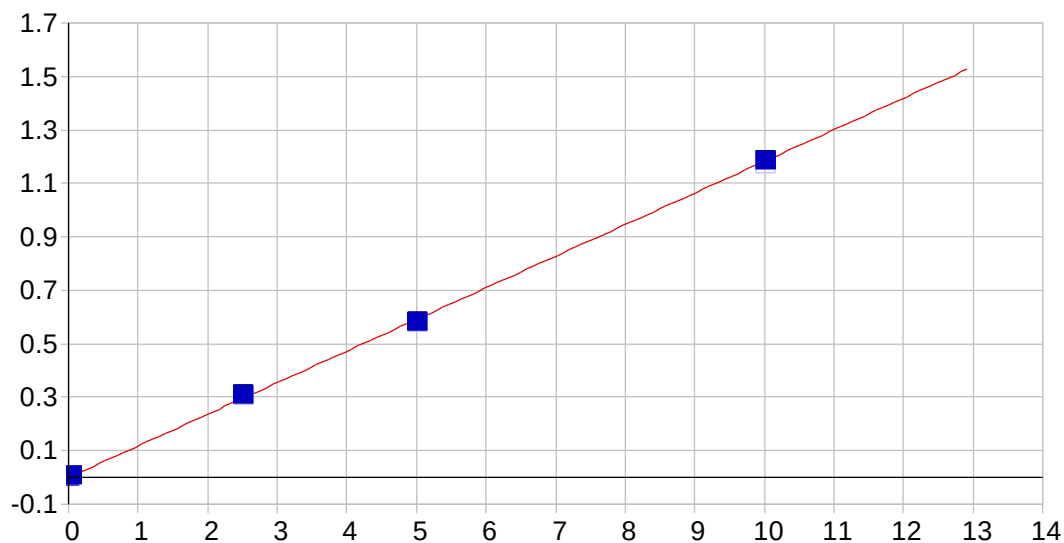
Status: OK.

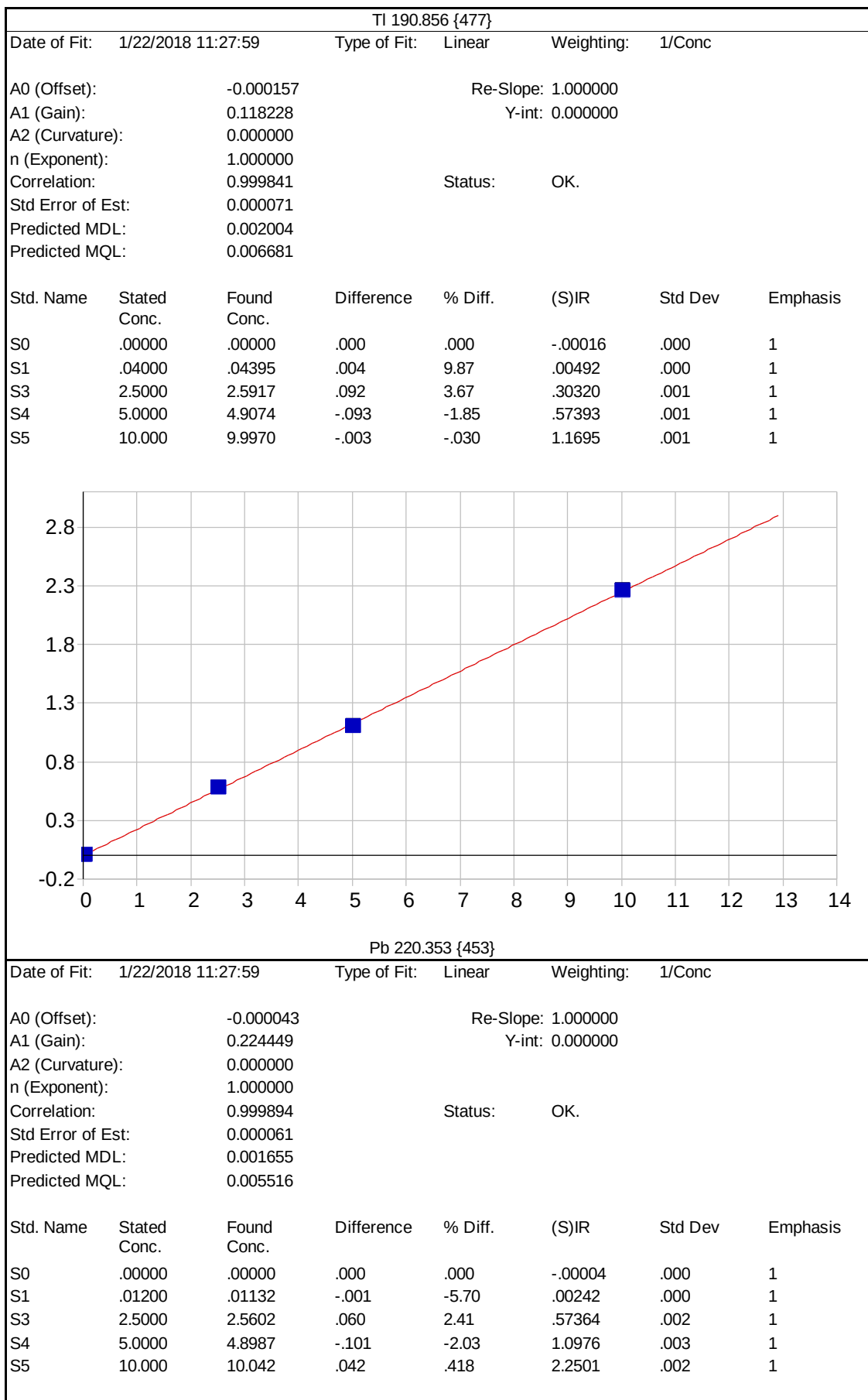
Std Error of Est: 0.000022

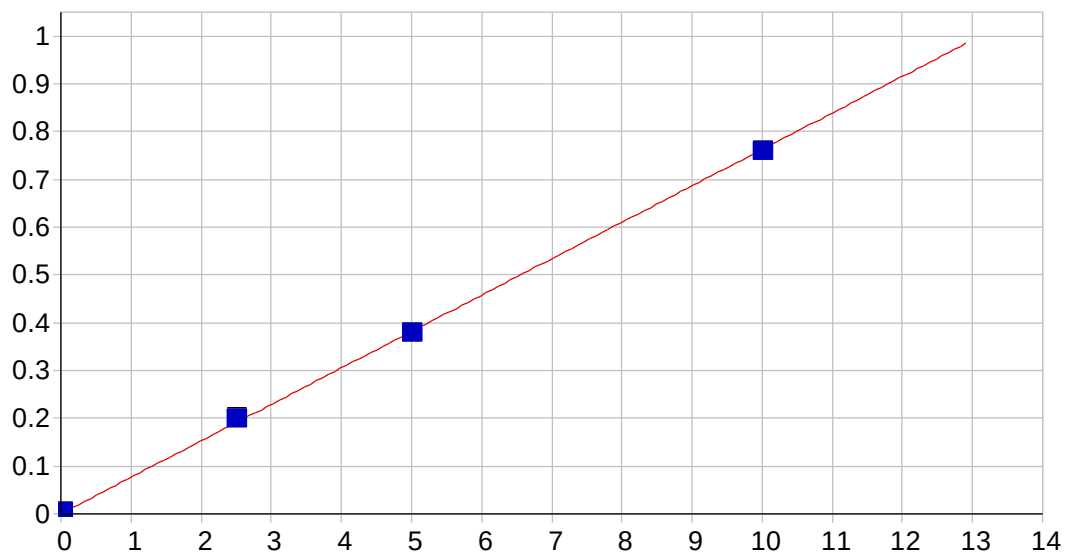
Predicted MDL: 0.003532

Predicted MQL: 0.011774

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.02213	.002	10.6	.00129	.000	1
S3	2.5000	2.5837	.084	3.35	.14952	.000	1
S4	5.0000	4.9232	-.077	-1.54	.28493	.000	1
S5	10.000	9.9909	-.009	-.091	.57822	.001	1





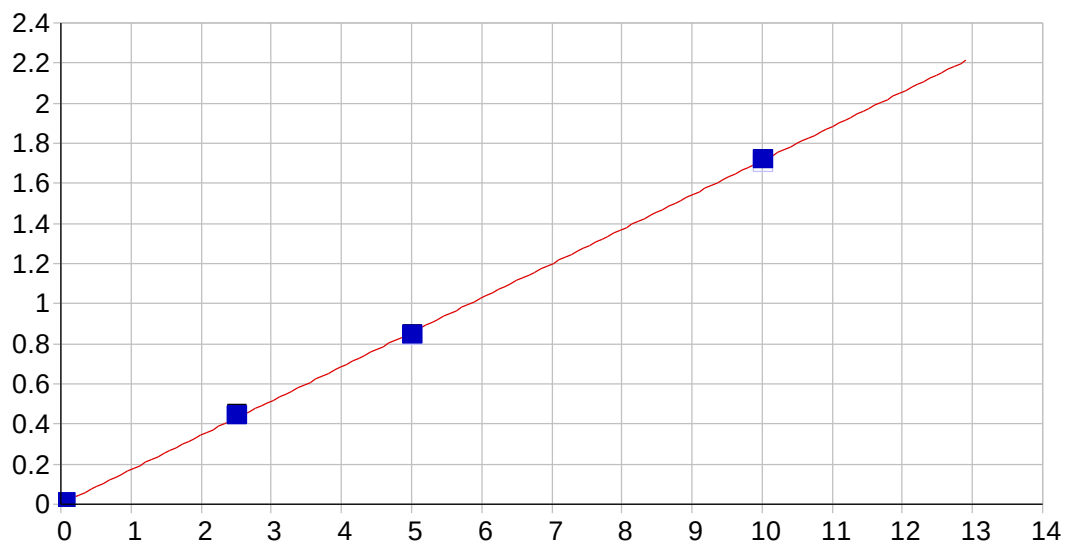


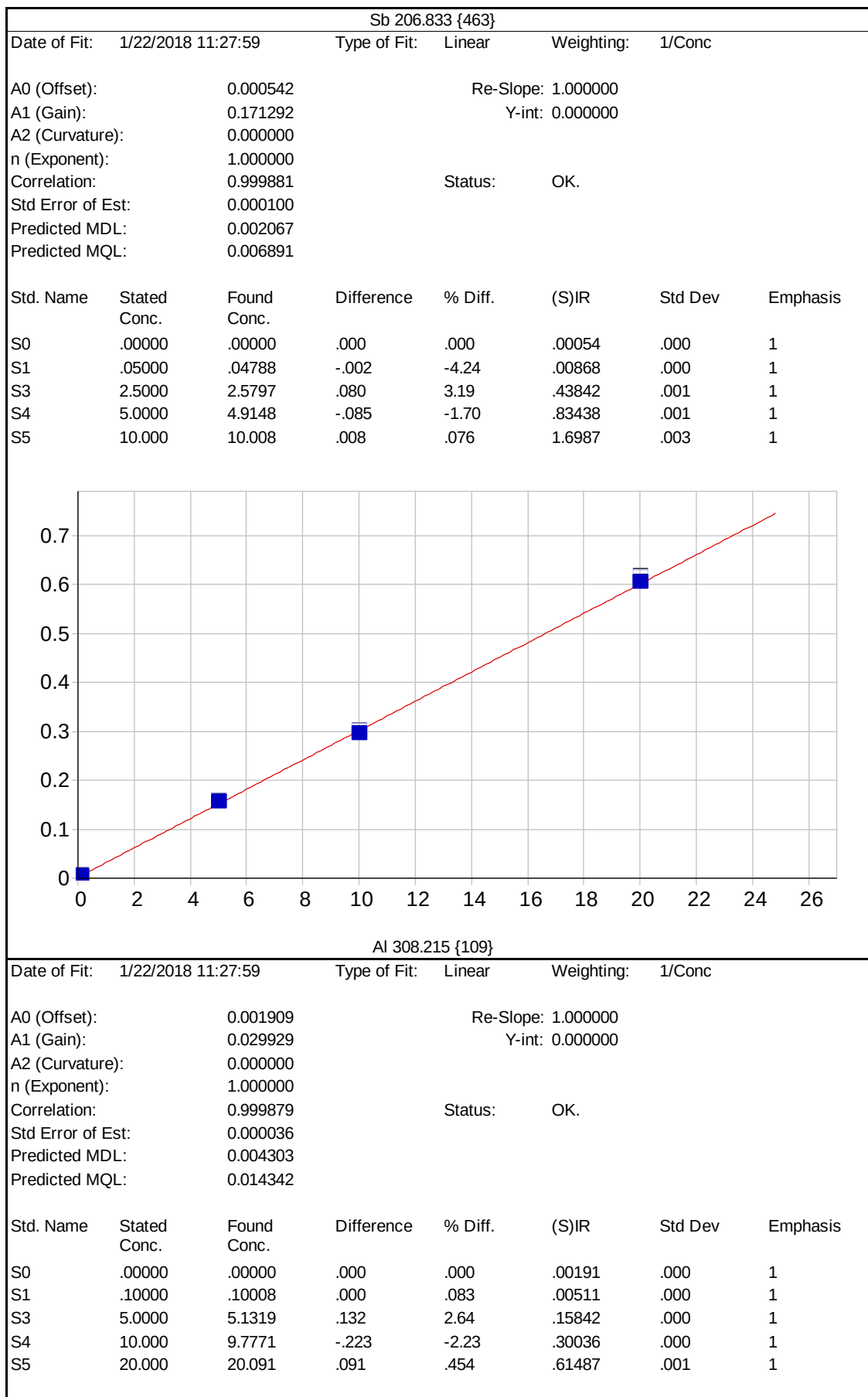
Se 196.090 {472}

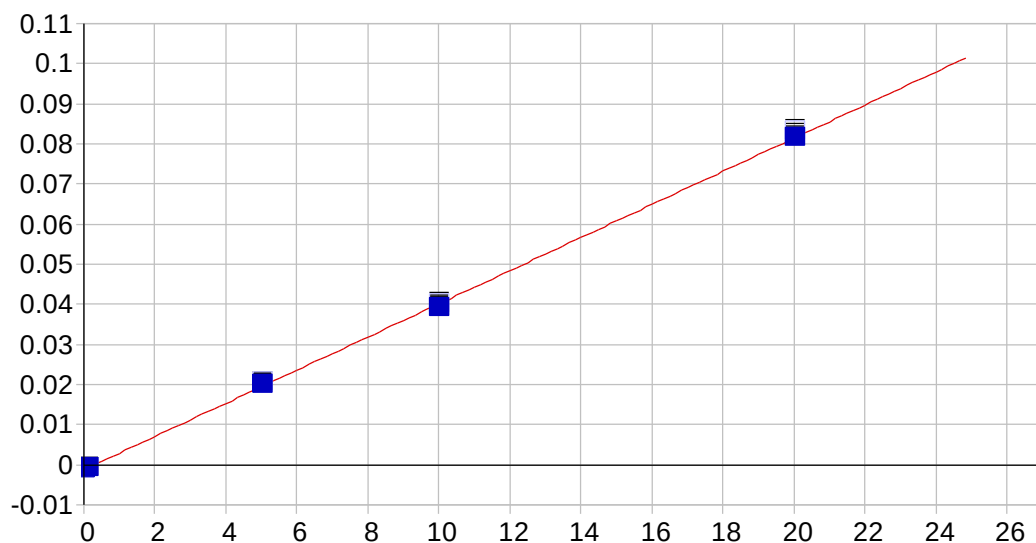
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000231 Re-Slope: 1.000000
 A1 (Gain): 0.076246 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.003819
 Predicted MQL: 0.012729

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.02278	.003	13.9	.00197	.000	1
S3	2.5000	2.6050	.105	4.20	.19900	.001	1
S4	5.0000	4.9512	-.049	-.976	.37804	.001	1
S5	10.000	9.9411	-.059	-.589	.75879	.000	1







AI 309.271 {109}

Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001211

Re-Slope: 1.000000

A1 (Gain): 0.004133

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999843

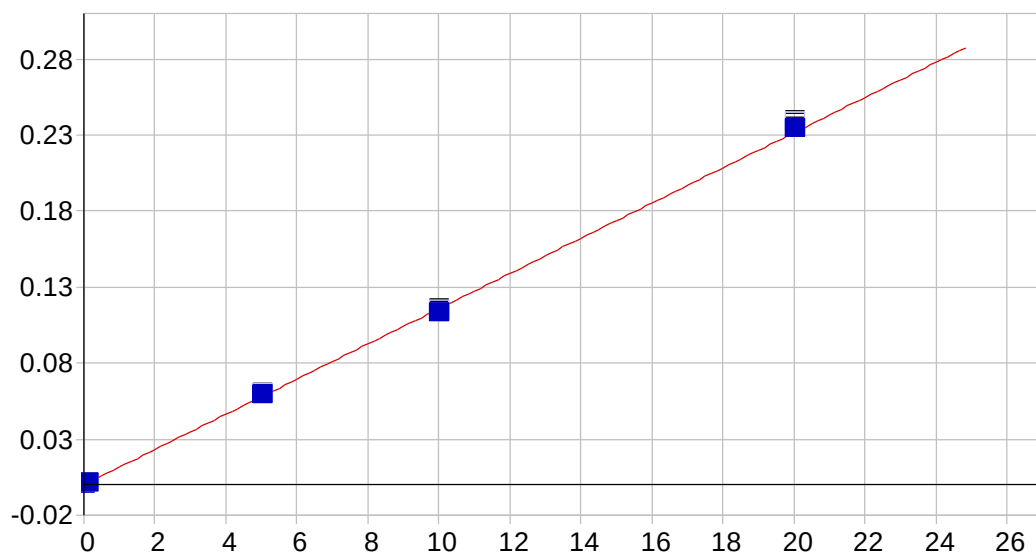
Status: OK.

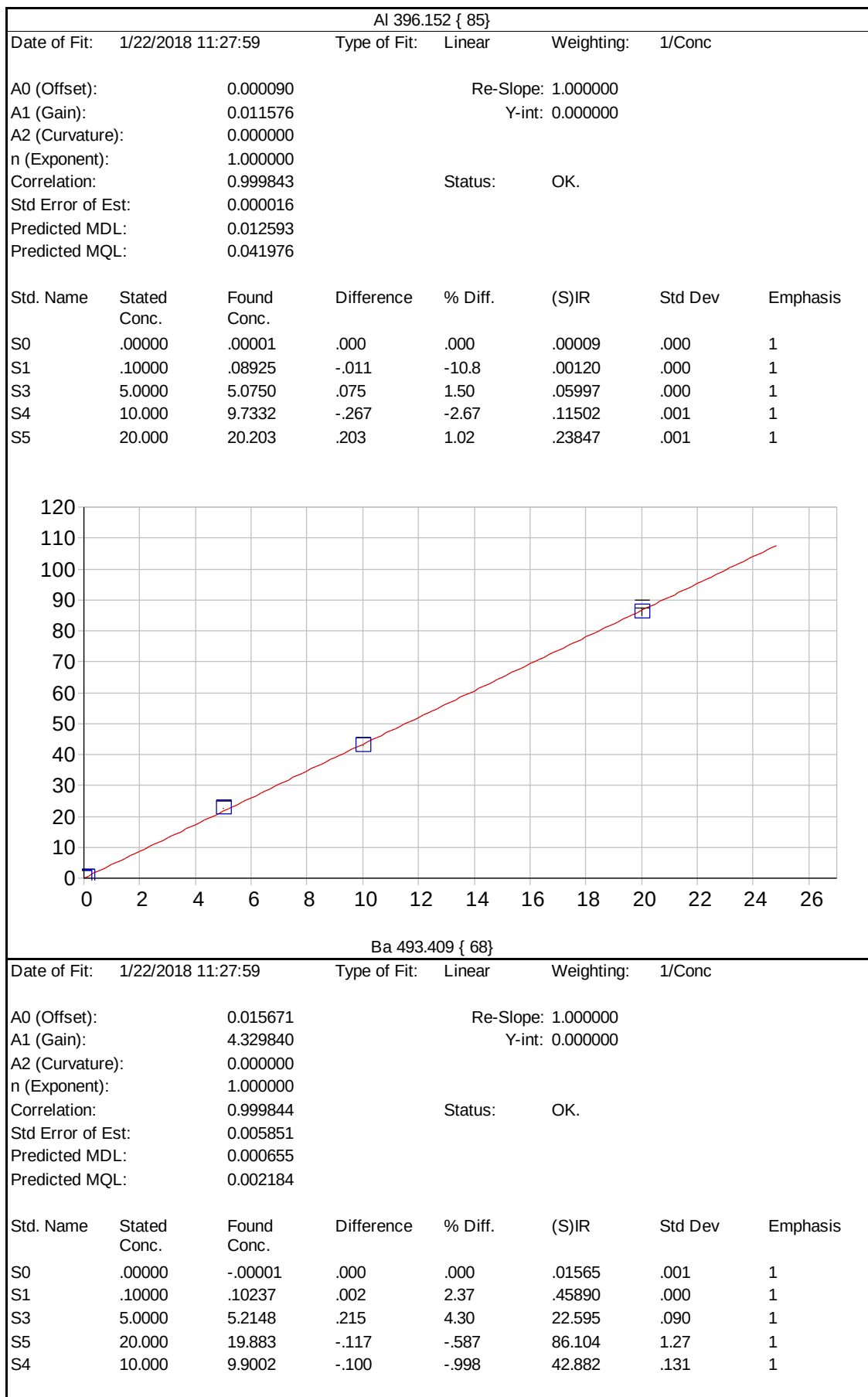
Std Error of Est: 0.000006

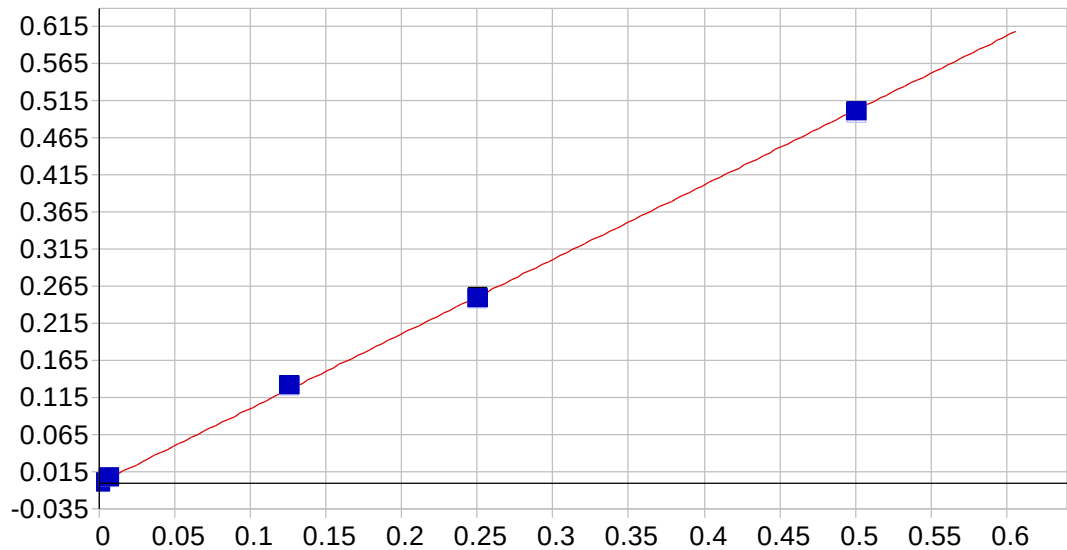
Predicted MDL: 0.027062

Predicted MQL: 0.090207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00121	.000	1
S1	.10000	.11245	.012	12.4	-.00072	.000	1
S3	5.0000	5.1710	.171	3.42	.02056	.000	1
S4	10.000	9.7996	-.200	-2.00	.04009	.000	1
S5	20.000	20.016	.016	.082	.08312	.000	1







Be 234.861 {144}

Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000015

Re-Slope: 1.000000

A1 (Gain): 1.004606

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999849

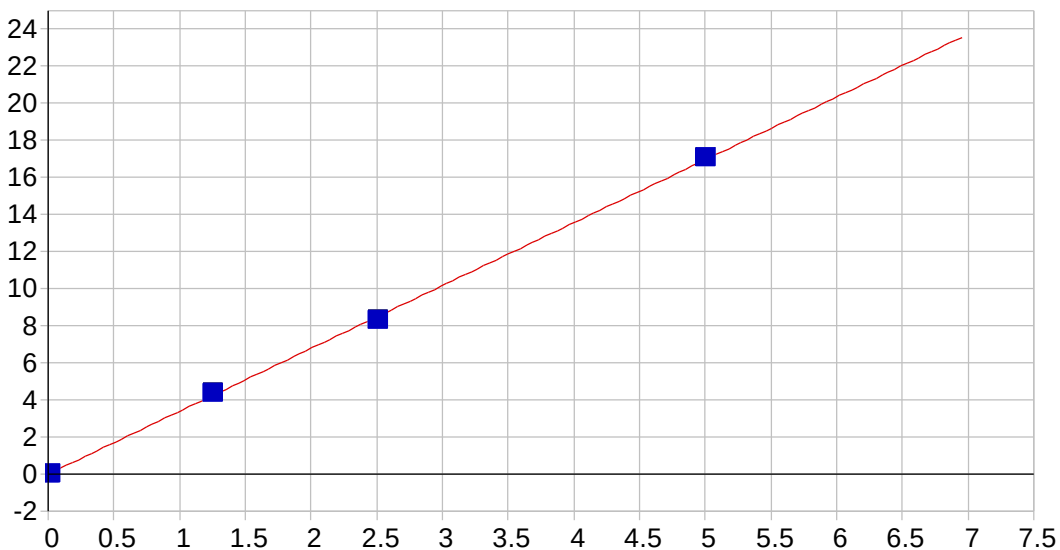
Status: OK.

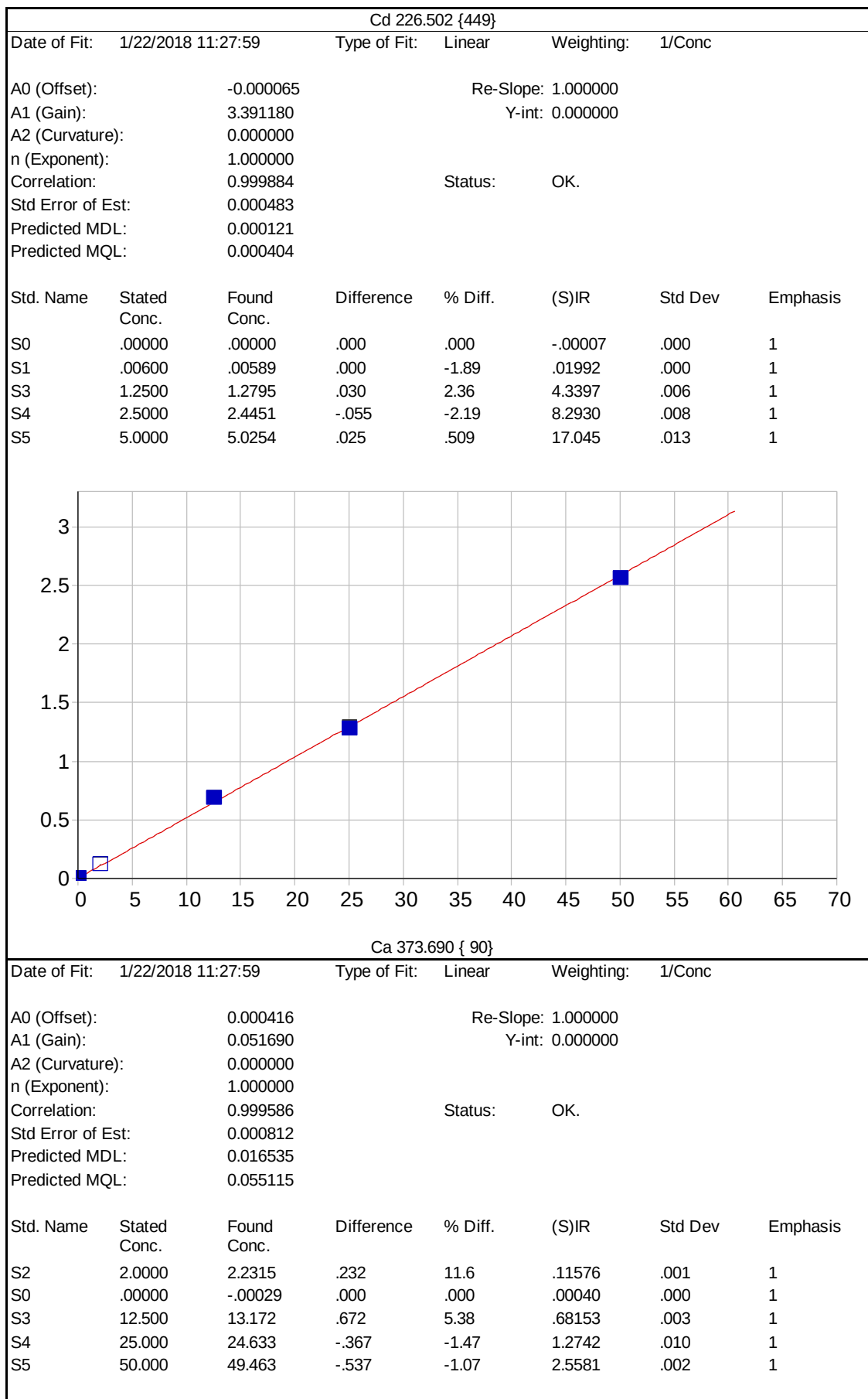
Std Error of Est: 0.000051

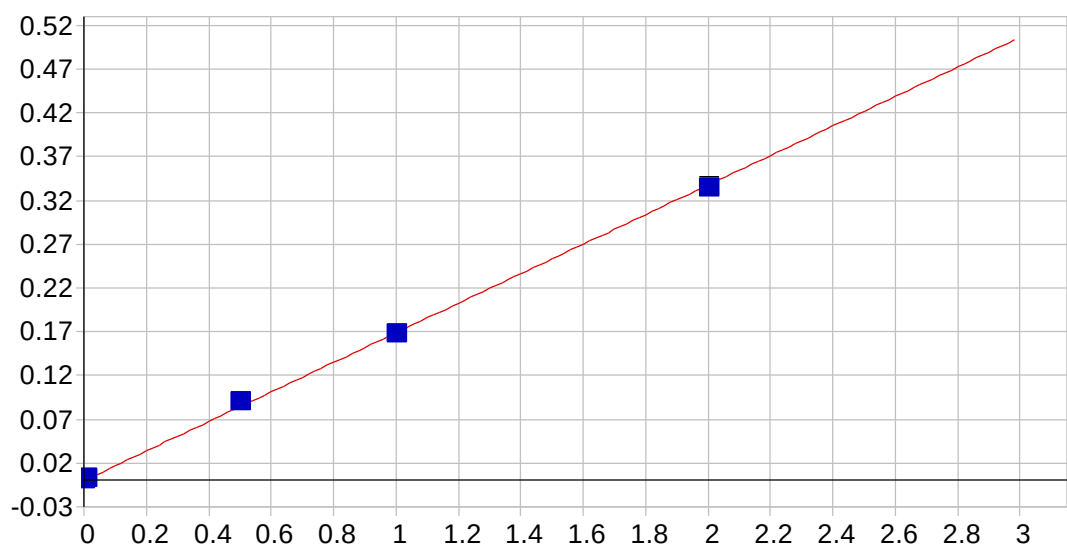
Predicted MDL: 0.000080

Predicted MQL: 0.000266

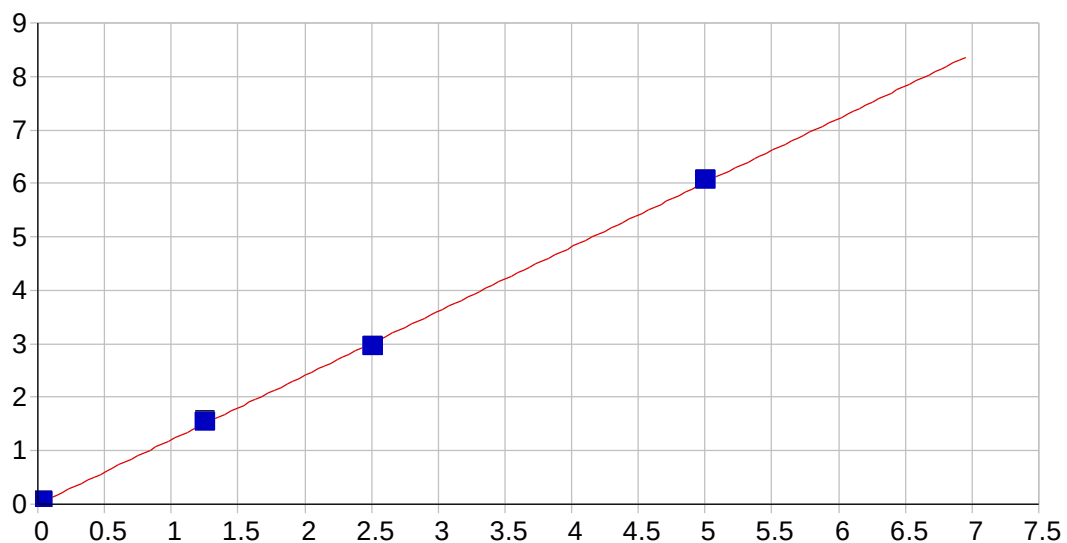
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.00600	.00631	.000	5.14	.00629	.000	1
S3	.12500	.13005	.005	4.04	.12983	.000	1
S4	.25000	.24729	-.003	-1.09	.24679	.001	1
S5	.50000	.49736	-.003	-.528	.49636	.001	1

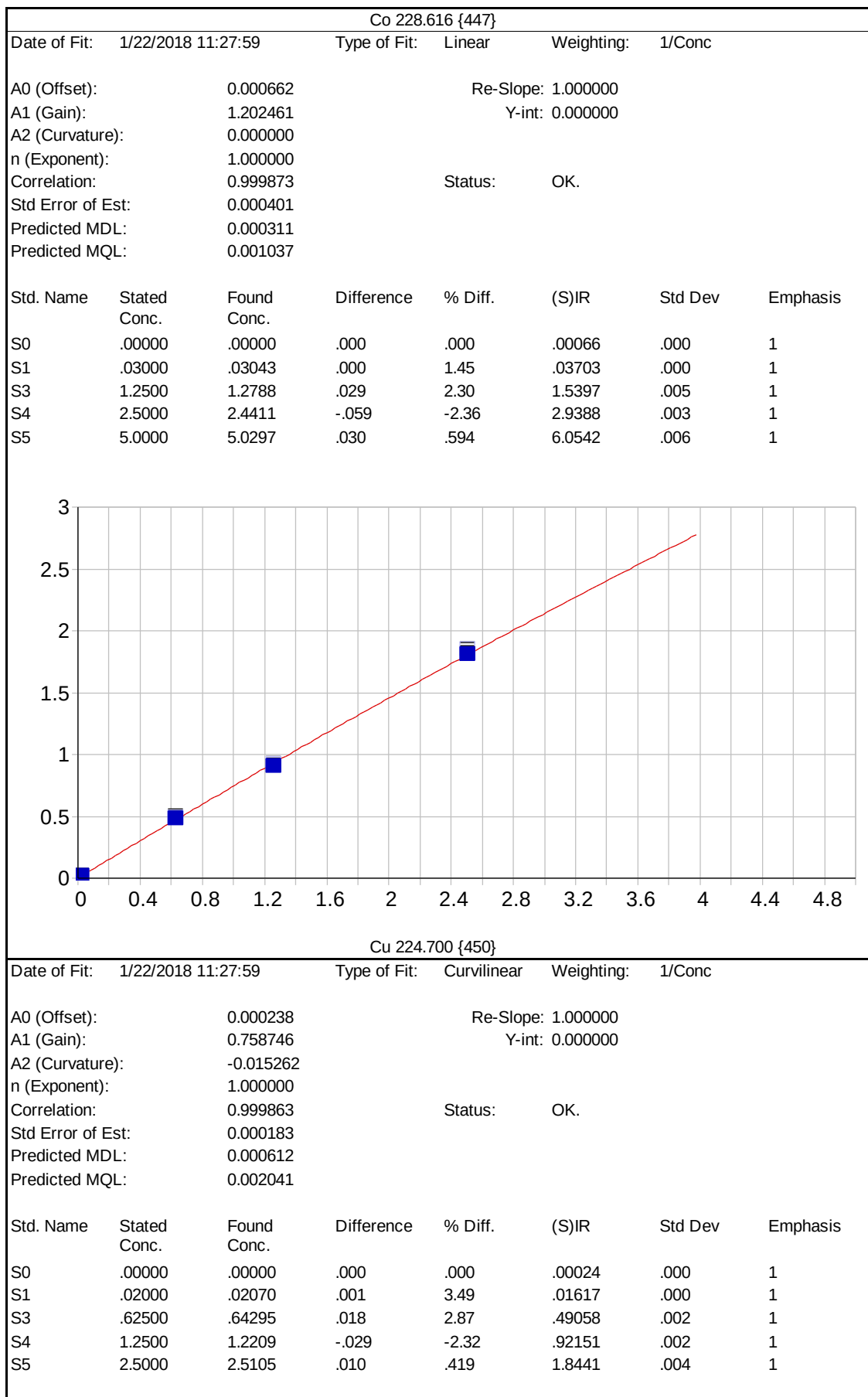


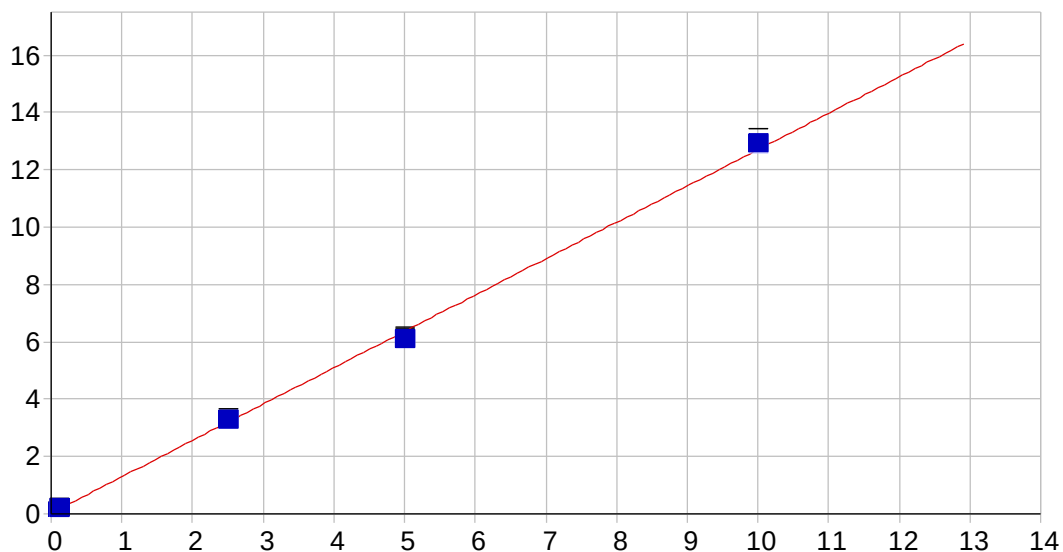




Cr 267.716 {126}							
Date of Fit: 1/22/2018 11:27:59		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000015		Re-Slope: 1.000000			
A1 (Gain):		0.168774		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999643		Status: OK.			
Std Error of Est:		0.000034					
Predicted MDL:		0.000601					
Predicted MQL:		0.002004					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.01092	.001	9.20	.00186	.000	1
S3	.50000	.53209	.032	6.42	.08991	.001	1
S4	1.0000	.99010	-.010	-.990	.16730	.001	1
S5	2.0000	1.9769	-.023	-1.16	.33403	.002	1





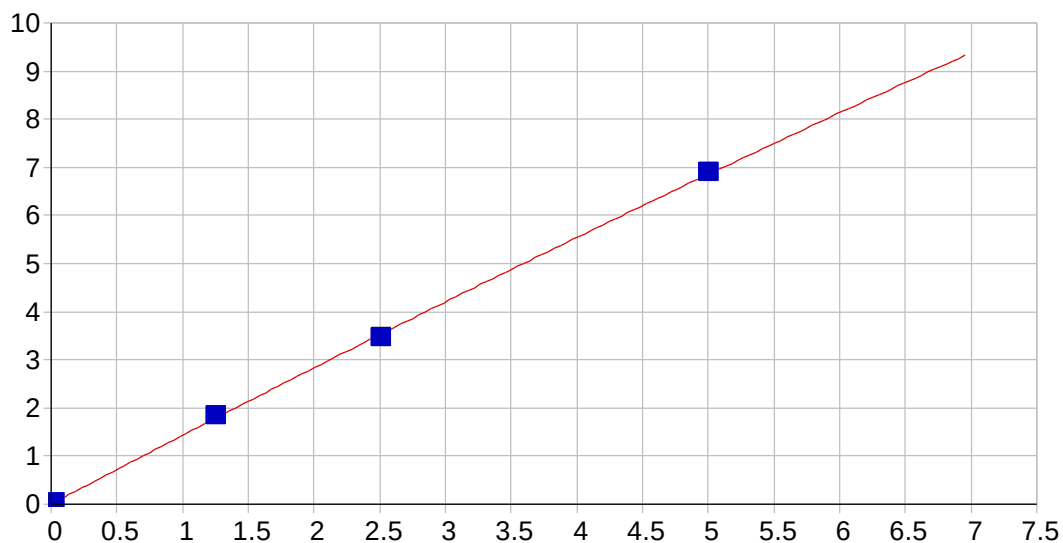


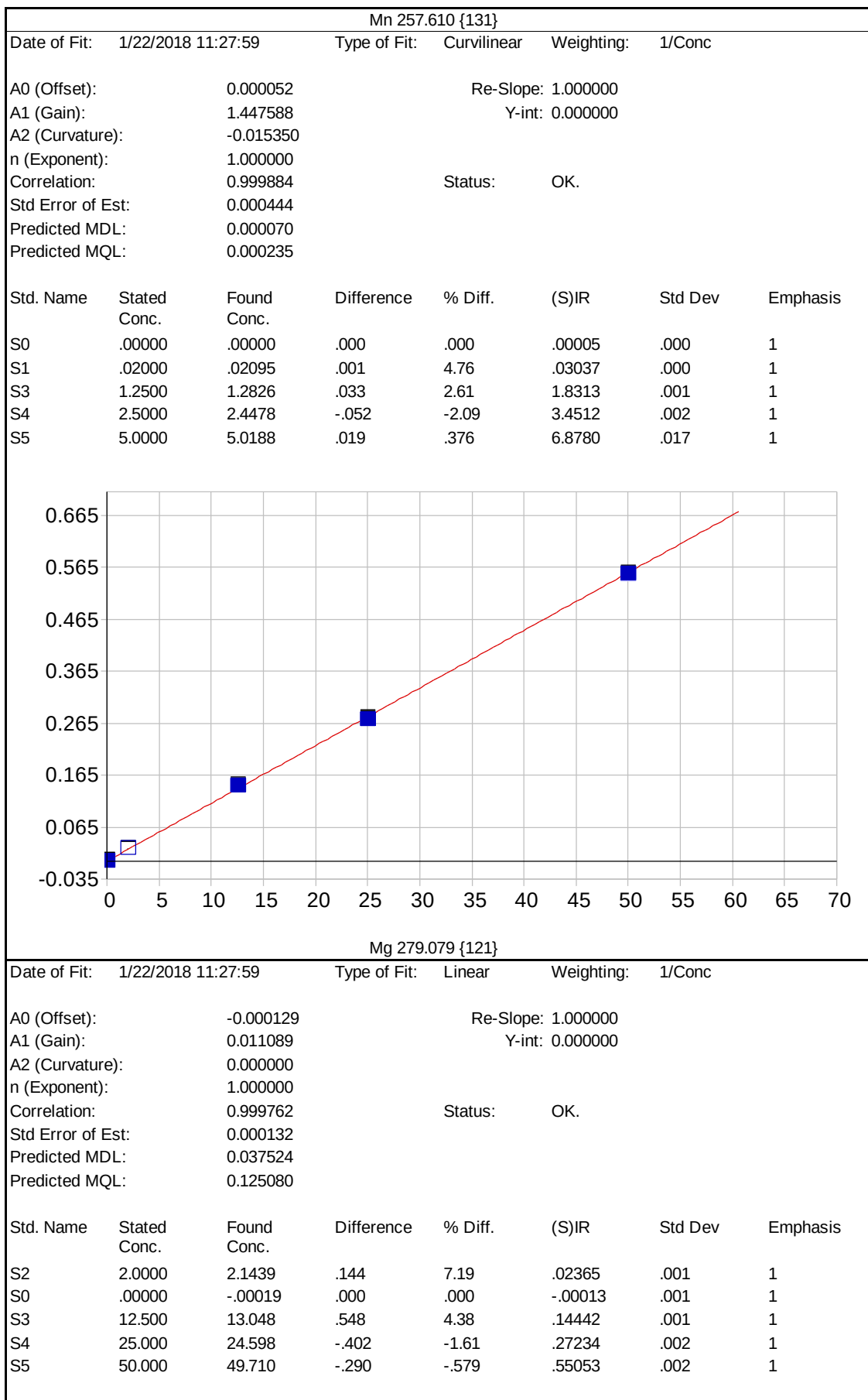
Fe 240.488 {140}

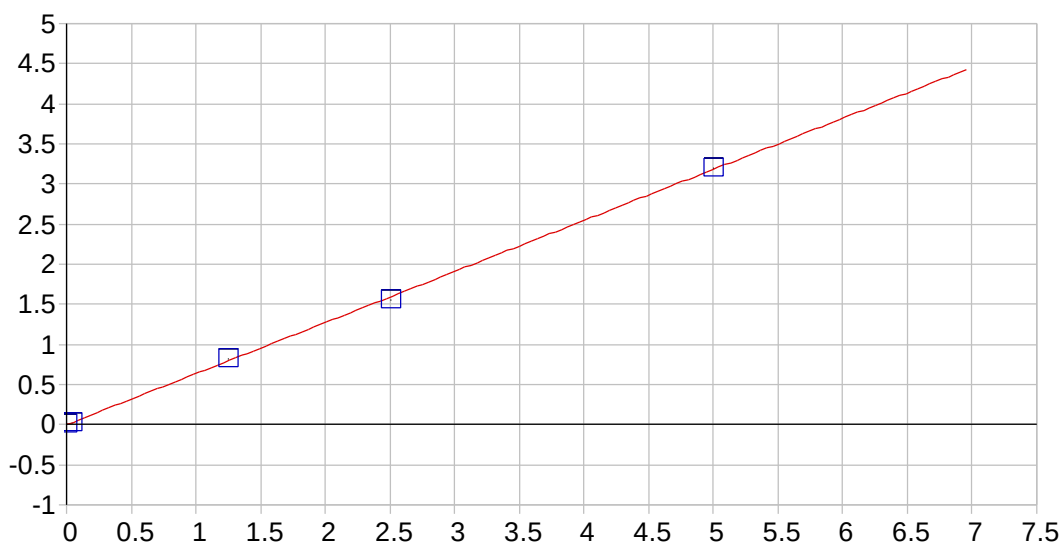
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.023729 Re-Slope: 1.000000
 A1 (Gain): 1.267906 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999526 Status: OK.
 Std Error of Est: 0.002109
 Predicted MDL: 0.011387
 Predicted MQL: 0.037956

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.02371	.003	1
S1	.10000	.11270	.013	12.7	.16648	.000	1
S3	2.5000	2.5679	.068	2.72	3.2738	.009	1
S4	5.0000	4.7671	-.233	-4.66	6.0565	.073	1
S5	10.000	10.152	.152	1.52	12.873	.197	1





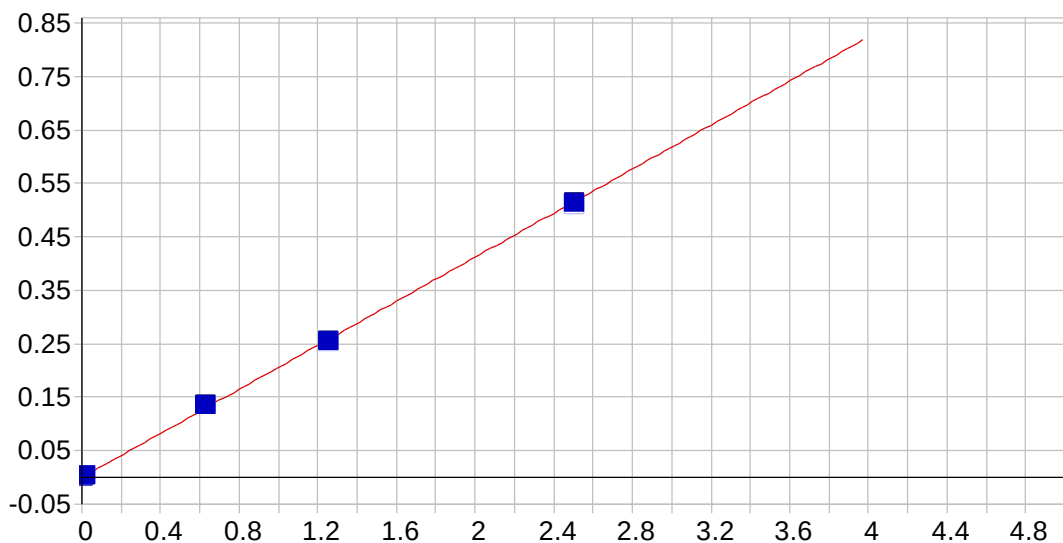


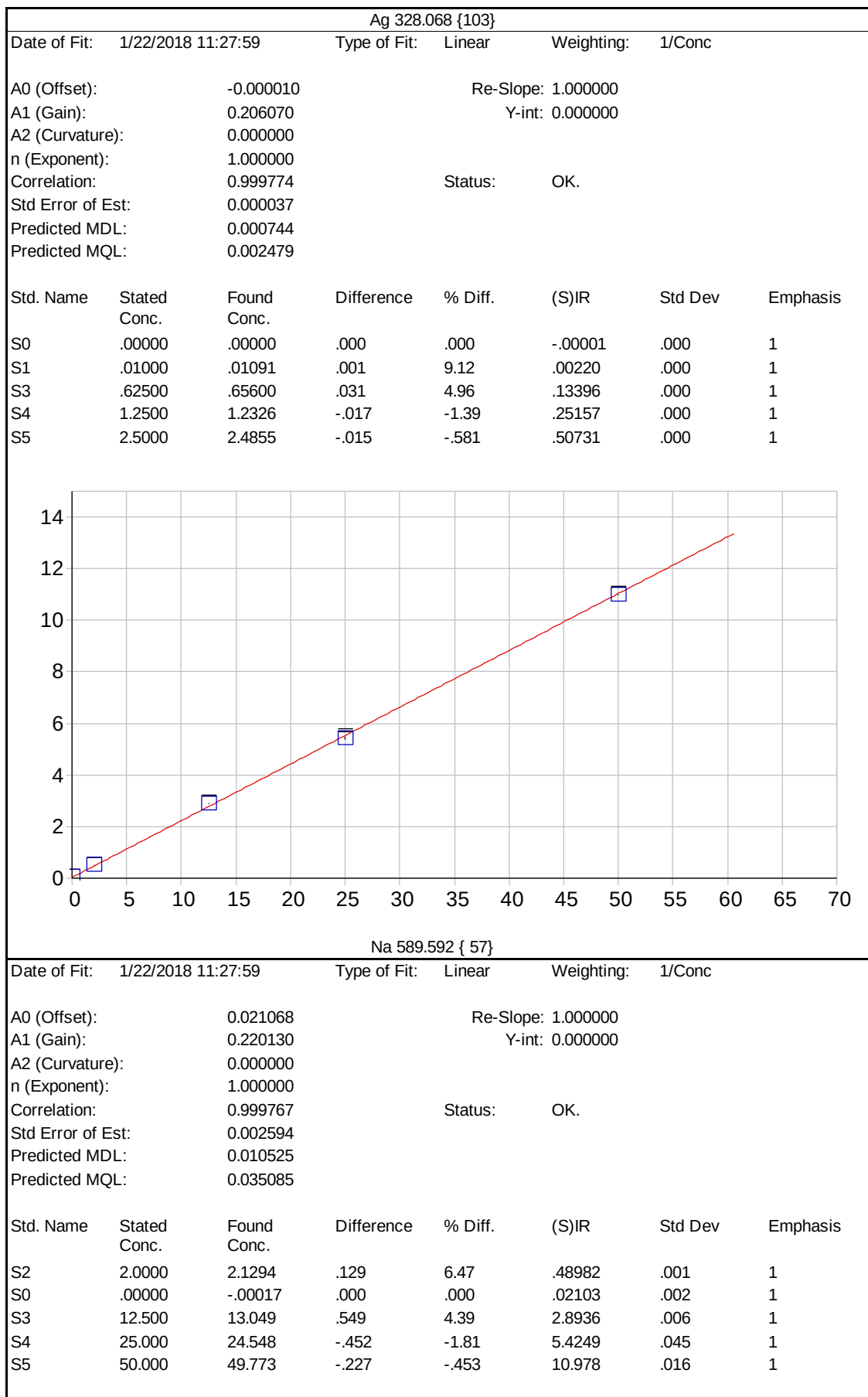
Ni 231.604 {445}

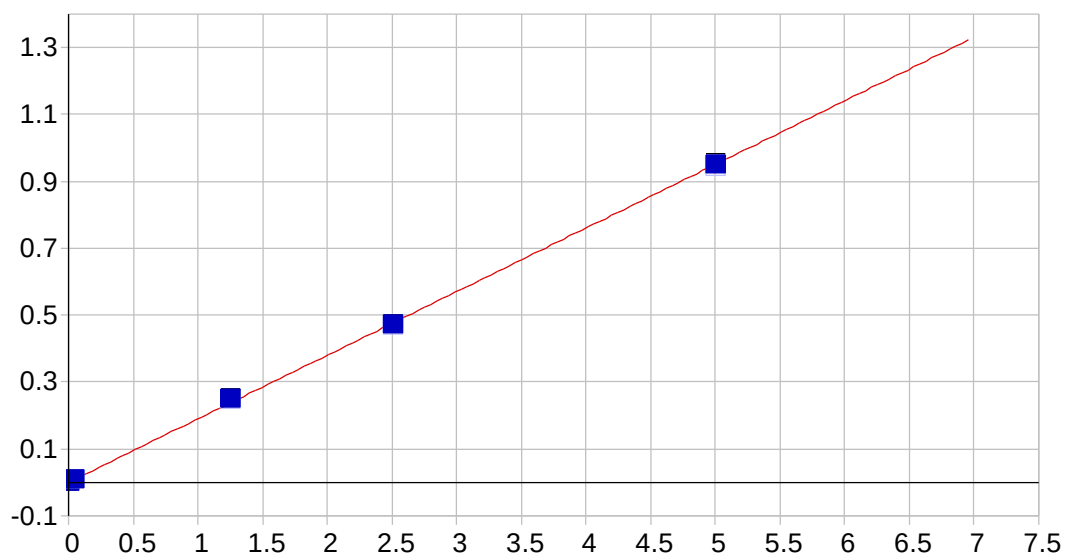
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000471 Re-Slope: 1.000000
 A1 (Gain): 0.636702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.000577
 Predicted MQL: 0.001924

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.04000	.04155	.002	3.87	.02598	.000	1
S3	1.2500	1.2845	.035	2.76	.81740	.001	1
S4	2.5000	2.4461	-.054	-2.15	1.5570	.003	1
S5	5.0000	5.0178	.018	.355	3.1943	.001	1





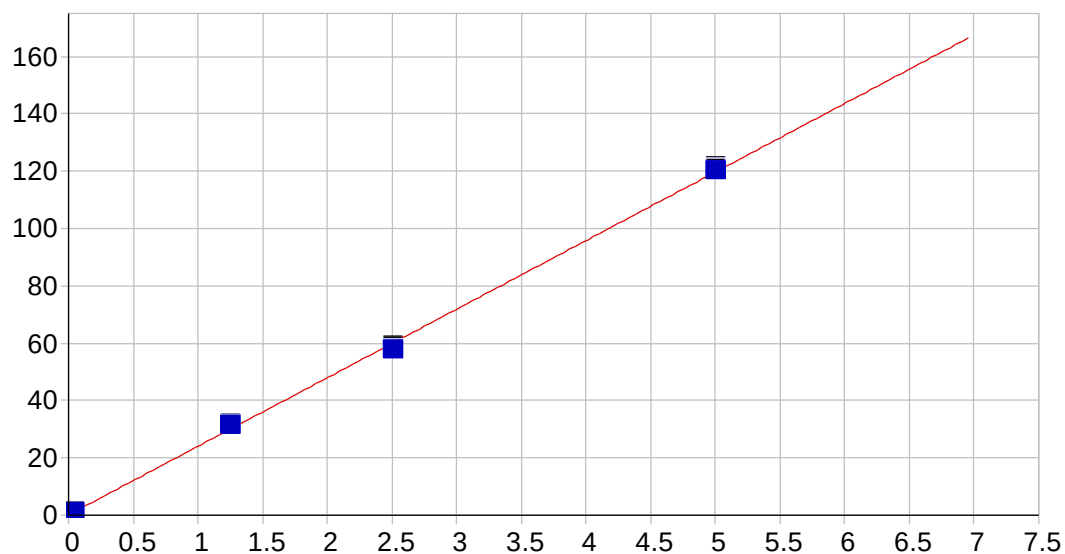


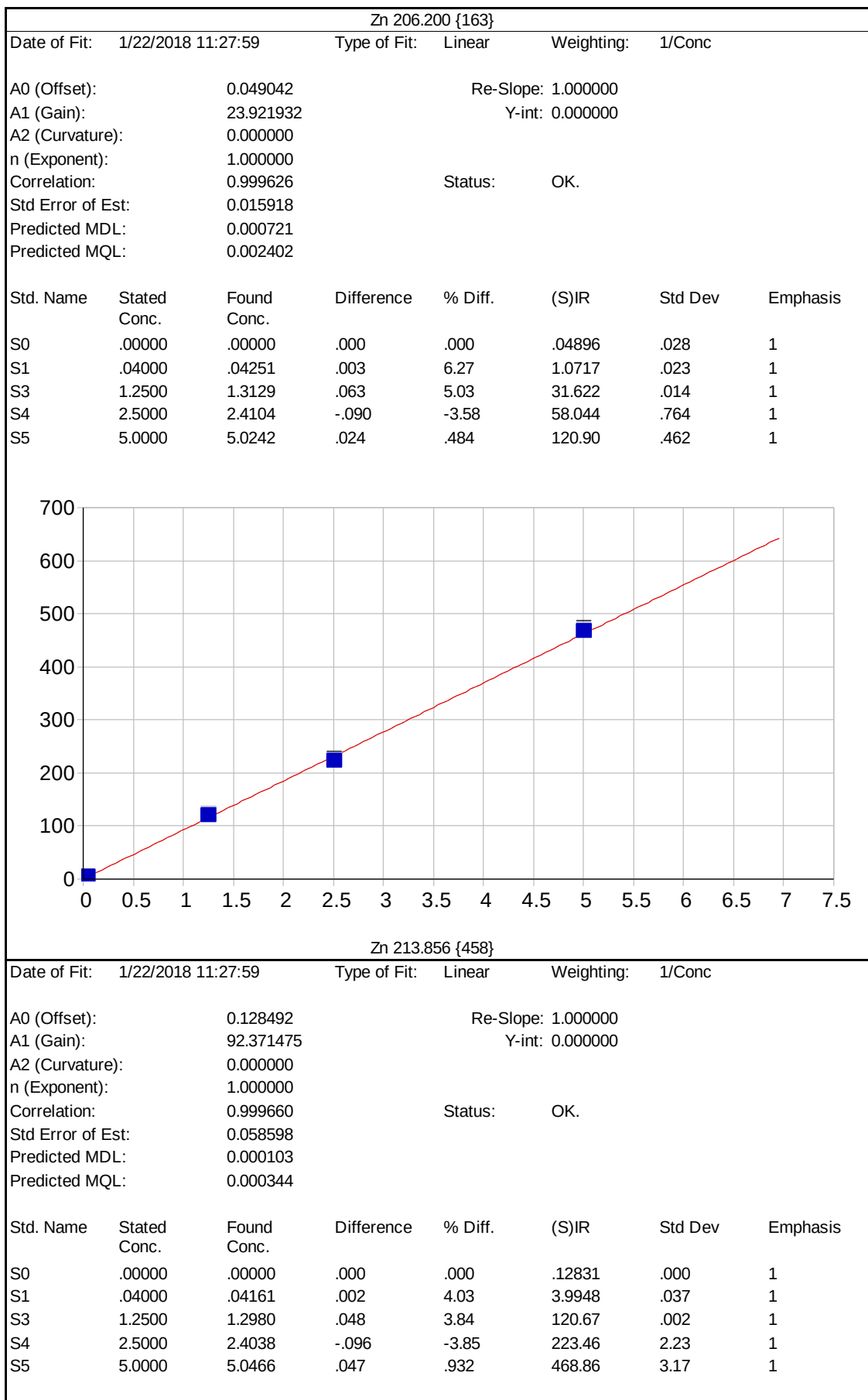
V 292.402 {115}

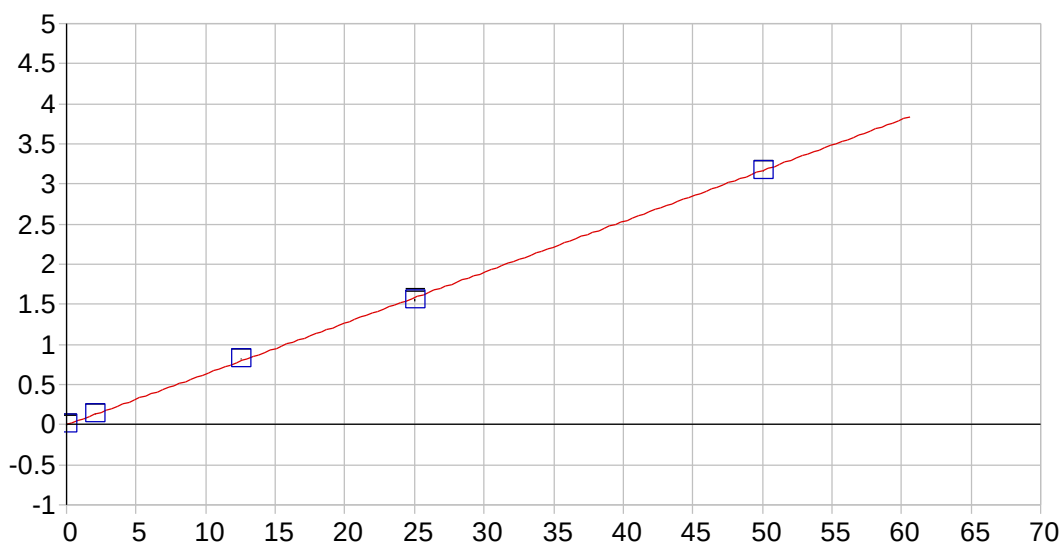
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000165 Re-Slope: 1.000000
 A1 (Gain): 0.190163 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.000634
 Predicted MQL: 0.002114

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.04000	.04106	.001	2.64	.00752	.000	1
S3	1.2500	1.3014	.051	4.11	.24579	.001	1
S4	2.5000	2.4654	-.035	-1.38	.46560	.001	1
S5	5.0000	4.9821	-.018	-.358	.94113	.004	1





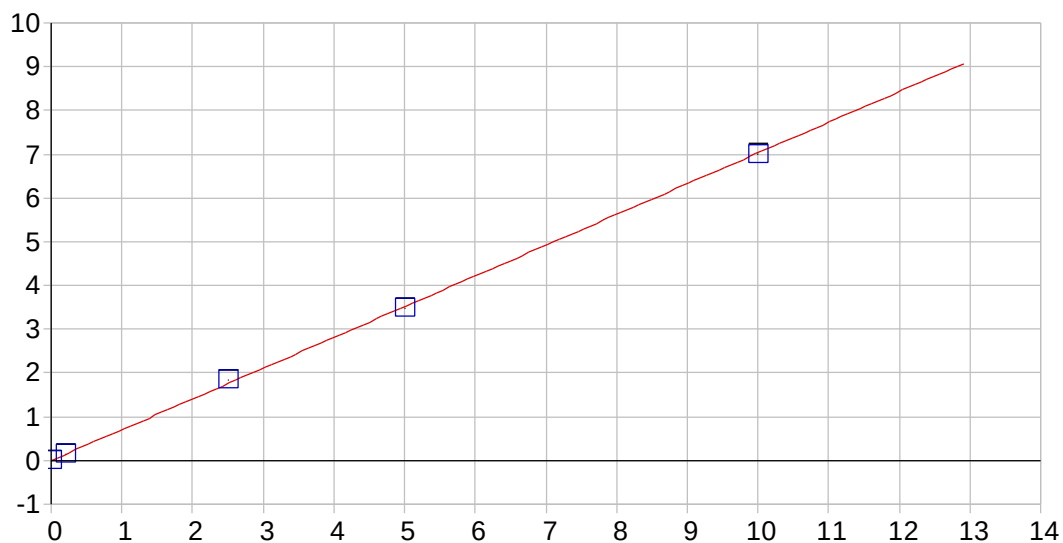


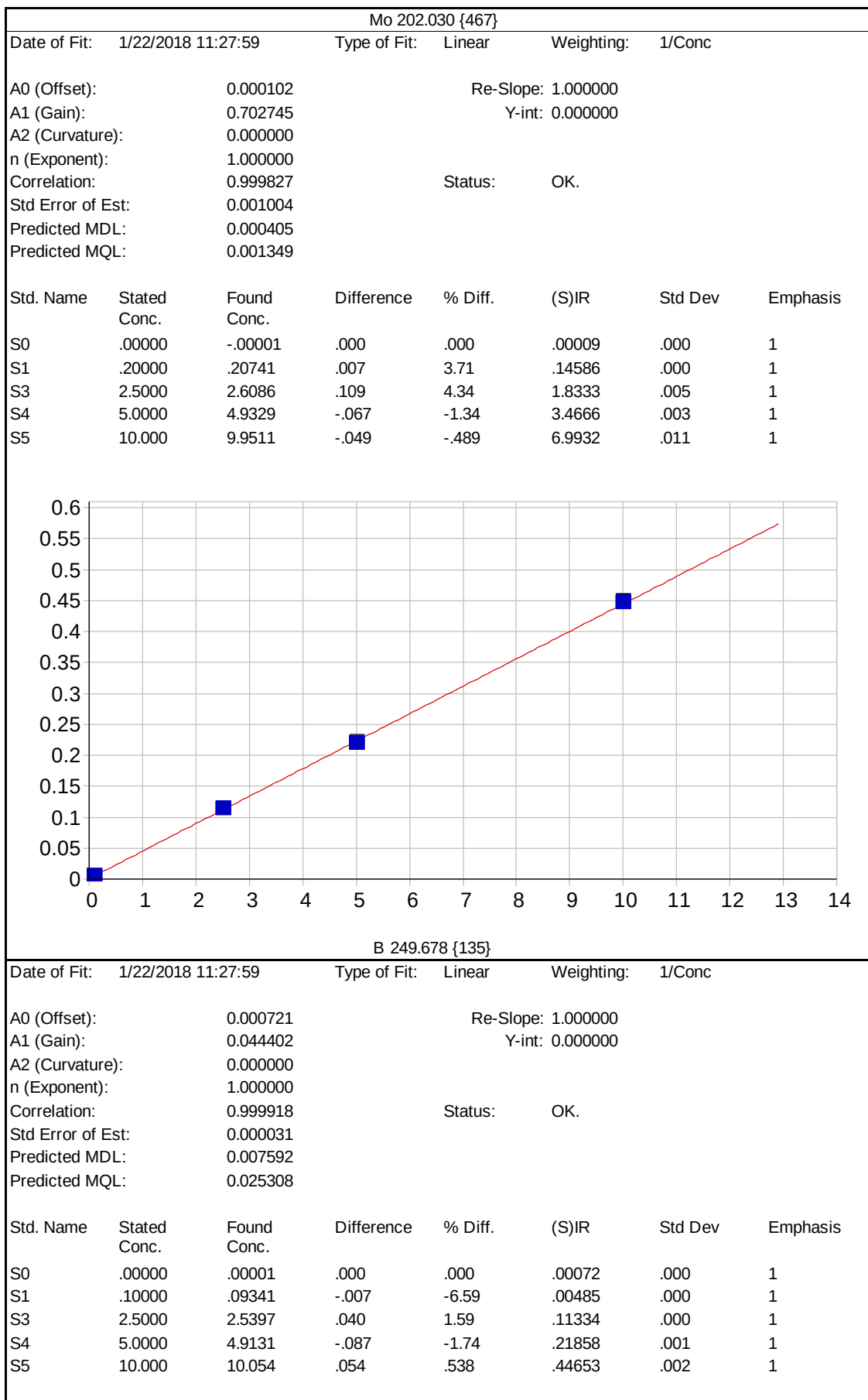
K 766.490 { 44}

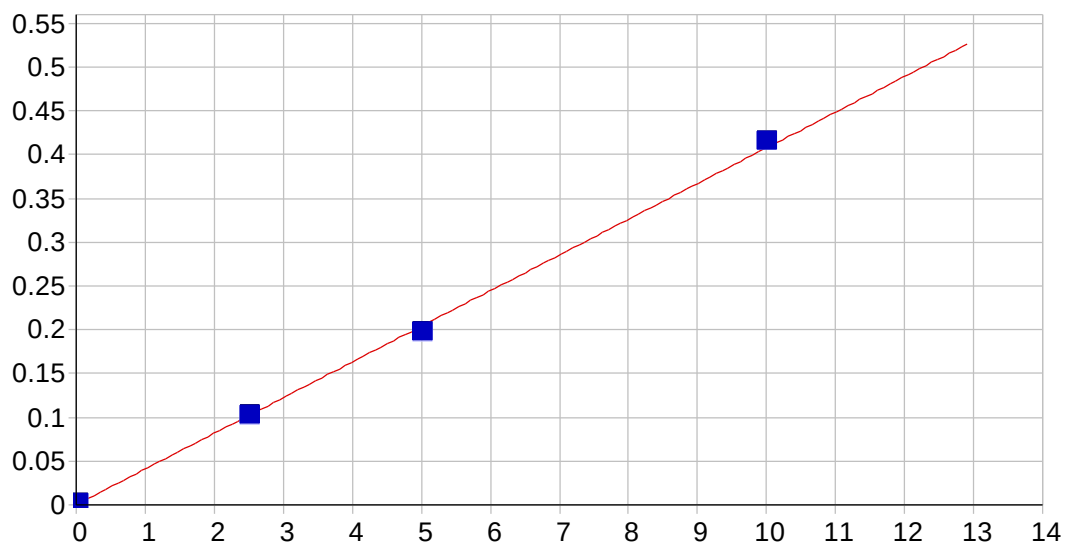
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002471 Re-Slope: 1.000000
 A1 (Gain): 0.063393 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.000647
 Predicted MDL: 0.039820
 Predicted MQL: 0.132735

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0960	.096	4.80	.13040	.001	1
S0	.00000	-.00013	.000	.000	-.00248	.000	1
S3	12.500	12.962	.462	3.70	.81924	.004	1
S4	25.000	24.513	-.487	-1.95	1.5515	.010	1
S5	50.000	49.929	-.071	-.142	3.1627	.003	1







S 182.034 {485}

Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000189

Re-Slope: 1.000000

A1 (Gain): 0.040760

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999709

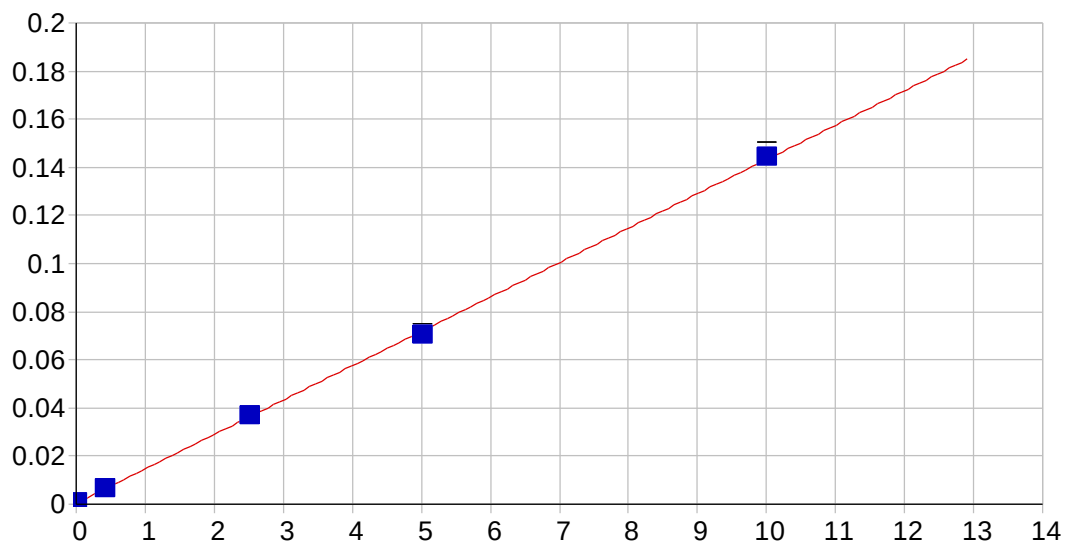
Status: OK.

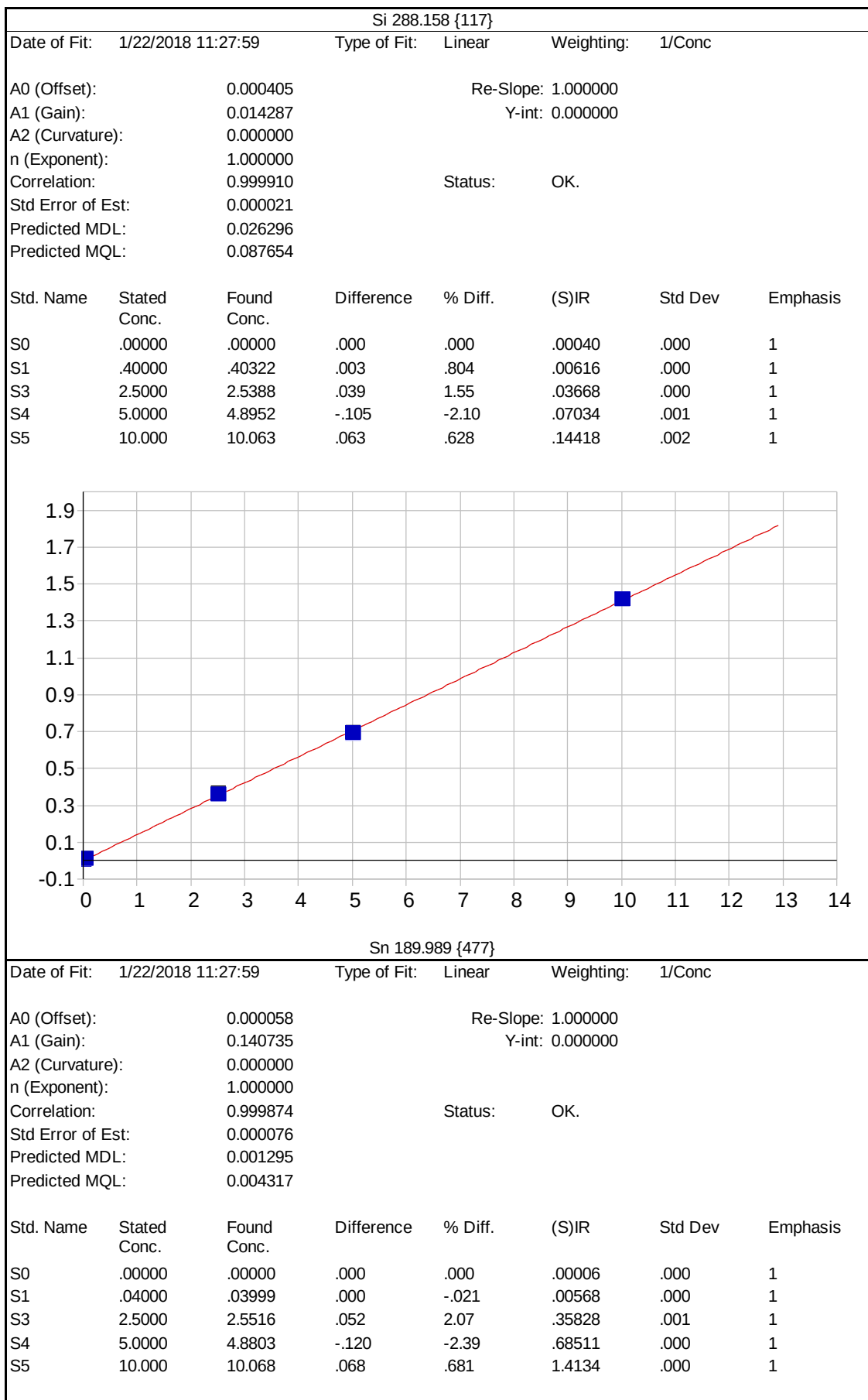
Std Error of Est: 0.000024

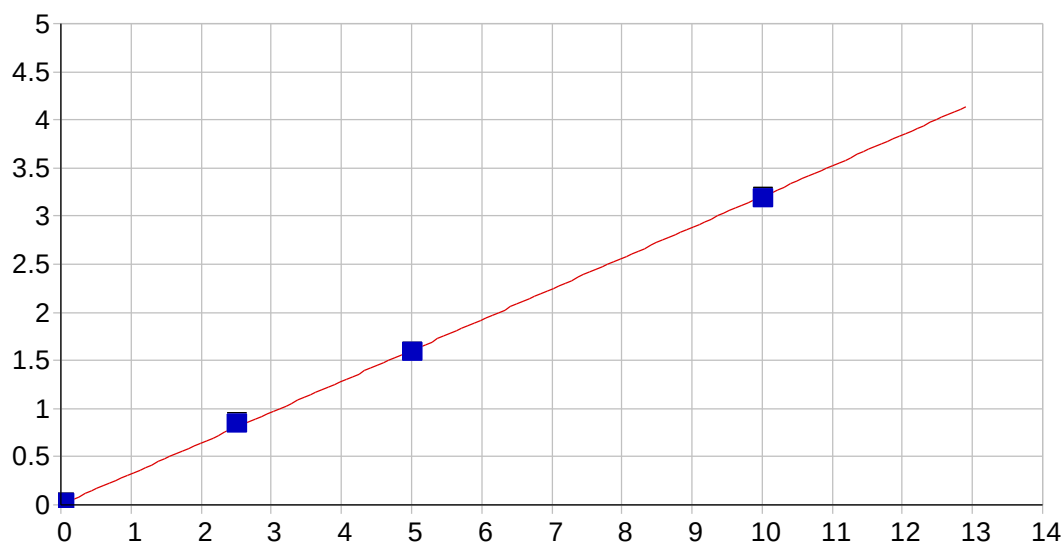
Predicted MDL: 0.004476

Predicted MQL: 0.014920

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.01671	-.003	-16.5	.00085	.000	1
S3	2.5000	2.4920	-.008	-.319	.10155	.001	1
S4	5.0000	4.8251	-.175	-3.50	.19644	.000	1
S5	10.000	10.186	.186	1.86	.41453	.000	1





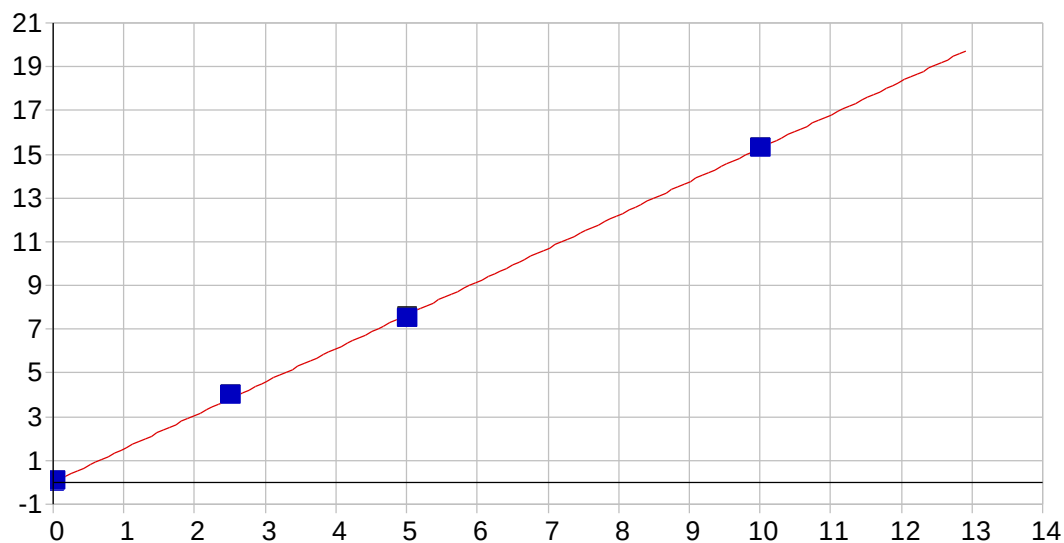


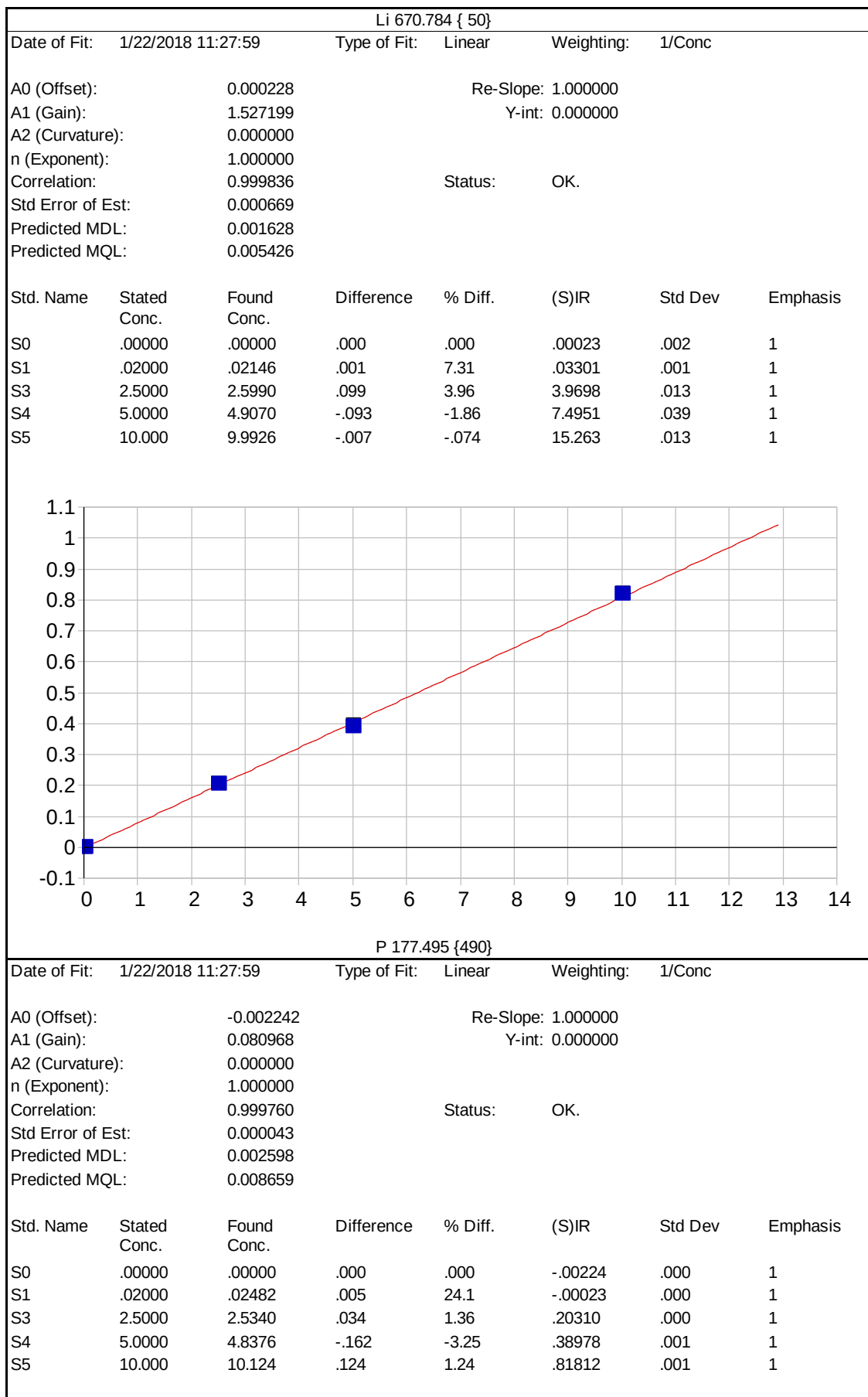
Ti 336.121 {100}

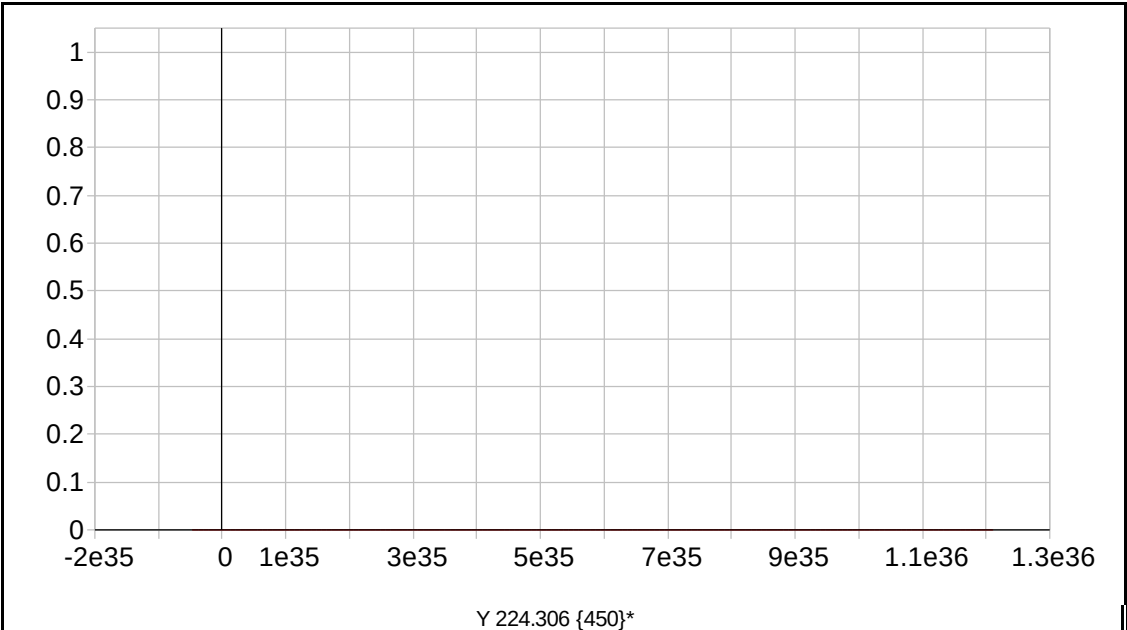
Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002388 Re-Slope: 1.000000
 A1 (Gain): 0.320143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000228
 Predicted MDL: 0.001896
 Predicted MQL: 0.006320

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00239	.000	1
S1	.04000	.04115	.001	2.87	.01555	.000	1
S3	2.5000	2.6256	.126	5.02	.84259	.005	1
S4	5.0000	4.9326	-.067	-1.35	1.5808	.007	1
S5	10.000	9.9406	-.059	-.594	3.1833	.002	1

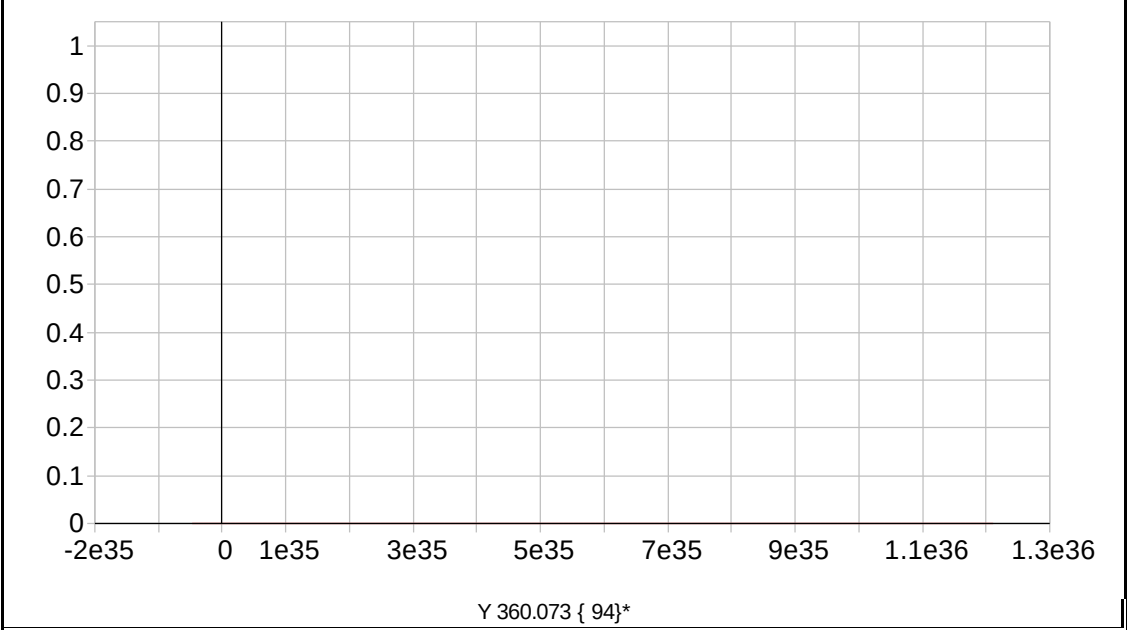






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



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

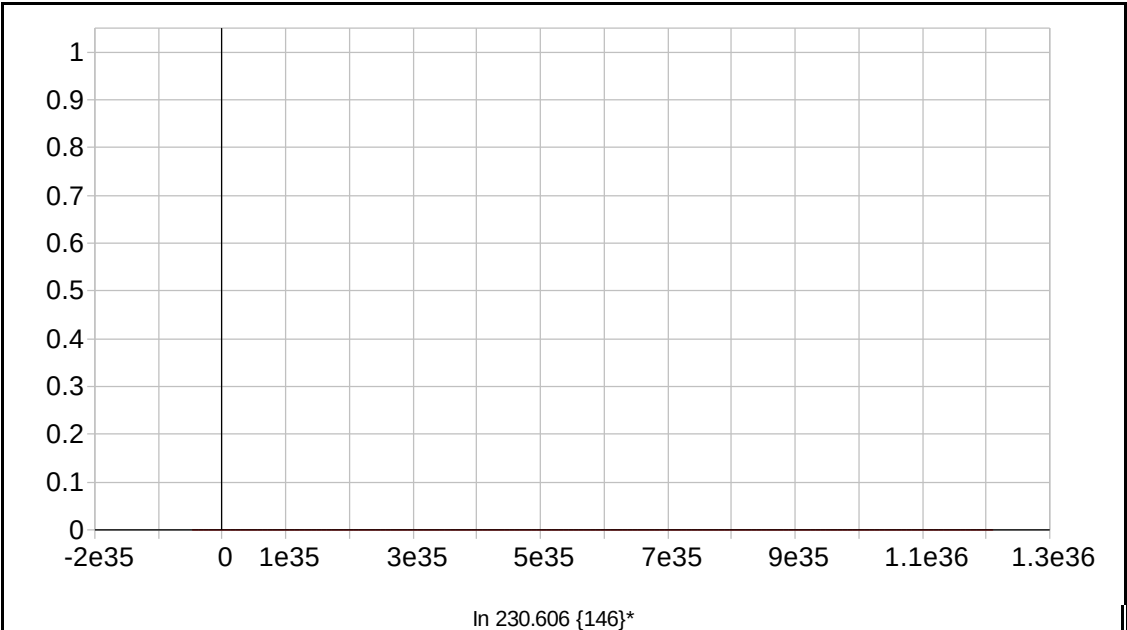
Status: Warning Zero Gain

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

Re-Slope: 1.000000
Y-int: 0.000000

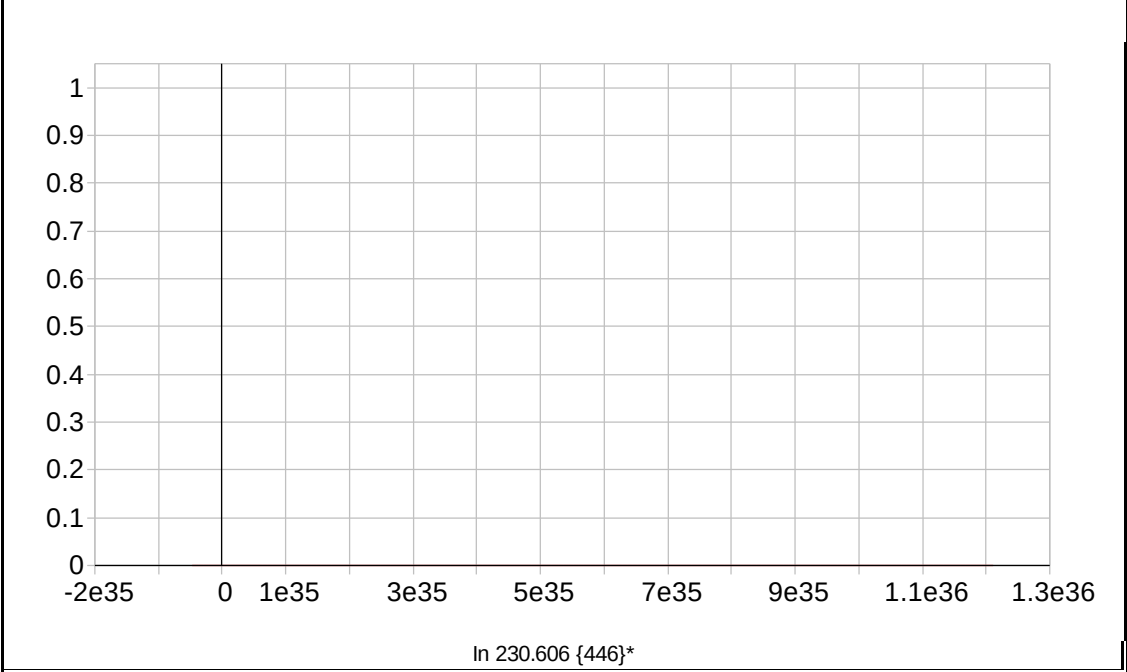
Status: Warning Zero Gain

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



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

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

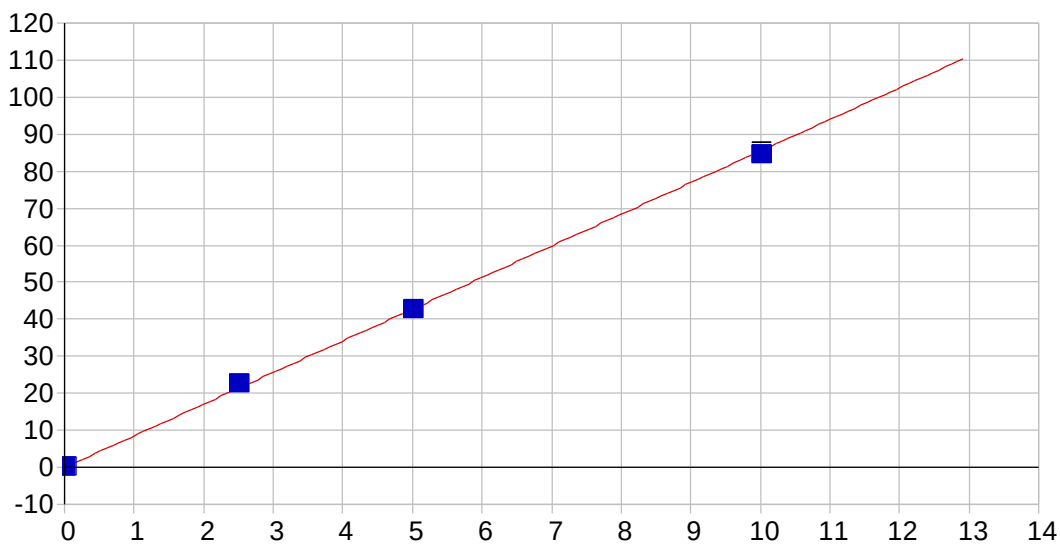


Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Status: Warning Zero Gain

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



Date of Fit: 1/22/2018 11:27:59

Type of Fit: Linear

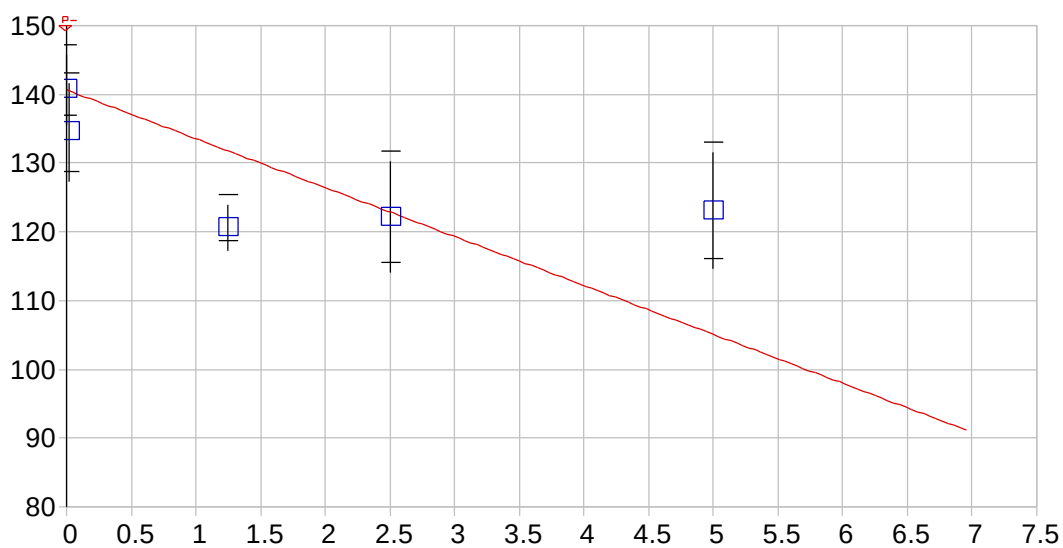
Weighting: 1/Conc

A0 (Offset): -0.003061
 A1 (Gain): 8.543729
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714
 Std Error of Est: 0.004938
 Predicted MDL: 0.000120
 Predicted MQL: 0.000401

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00309	.000	1
S1	.02000	.02225	.002	11.3	.18707	.000	1
S3	2.5000	2.6440	.144	5.76	22.594	.032	1
S4	5.0000	4.9648	-.035	-.704	42.429	.158	1
S5	10.000	9.8890	-.111	-1.11	84.514	.702	1

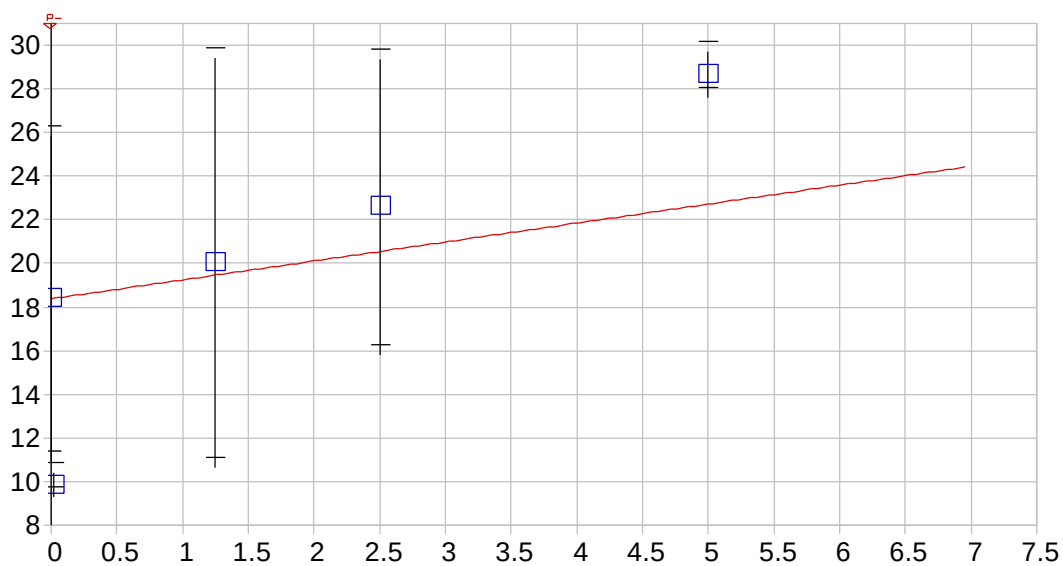


U 367.007 { 92}

Date of Fit: 1/22/2018 11:27:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 140.661606 Re-Slope: 1.000000
 A1 (Gain): -7.115181 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.427697 Status: Warning Negative Gain
 Std Error of Est: 0.256974
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00086	-.001	.000	140.67	5.11	1
S1	.02000	.86700	.847	4240.	134.49	7.16	1
S3	1.2500	2.8250	1.57	126.	120.56	3.31	1
S4	2.5000	2.6031	.103	4.12	122.14	8.09	1
S5	5.0000	2.4749	-2.53	-50.5	123.05	8.51	1



U 385.958 { 87}							
Date of Fit:	1/22/2018 11:27:59		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	18.376624		Re-Slope: 1.000000				
A1 (Gain):	0.868481		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.042433		Status:	OK.			
Std Error of Est:	0.349437						
Predicted MDL:	13.156552						
Predicted MQL:	43.855173						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00979	.010	.000	18.385	7.47	1
S1	.02000	-9.8238	-9.84	-49200.	9.8449	.558	1
S3	1.2500	1.9018	.652	52.1	20.028	9.39	1
S4	2.5000	4.8577	2.36	94.3	22.595	6.77	1
S5	5.0000	11.834	6.83	137.	28.654	1.08	1

Sample Name: S0 Acquired: 1/22/2018 10:26:24 Type: Cal

Method: P4-ICP2(v1939) 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	.00001	.00016	.00004	.00023	.00054	.00009	.01565	.00001
Stddev	.00000	.00009	.00039	.00013	.00017	.00010	.00111	.00010
%RSD	22.894	54.965	910.57	56.717	30.549	114.63	7.1013	647.36

#1	-.00001	-.00010	-.00032	.00032	.00066	.00002	.01486	.00008
#2	-.00001	-.00022	.00023	.00014	.00042	.00016	.01643	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00007	.00040	.00001	.00066	.00024	.02371	.00005	.00013
Stddev	.00028	.00007	.00004	.00014	.00018	.00256	.00001	.00066
%RSD	422.89	16.351	258.19	20.863	74.468	10.804	22.440	501.45

#1	-.00026	.00035	-.00001	.00056	.00011	.02552	.00004	-.00059
#2	.00013	.00045	.00004	.00076	.00036	.02190	.00006	.00033

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00047	.00001	.02103	.00017	.12831	.00248	.00009	.00072
Stddev	.00022	.00015	.00184	.00004	.00022	.00038	.00026	.00023
%RSD	46.231	1439.0	8.7559	22.109	.17081	15.239	277.90	31.903

#1	-.00063	.00009	.01973	-.00019	.12815	-.00275	-.00009	.00056
#2	-.00032	-.00011	.02233	-.00014	.12846	-.00221	.00028	.00088

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	.00019	.00040	.00006	.00239	.00023	.0022	.00309	140.67
Stddev	.00000	.00012	.00019	.00028	.00161	.0000	.00003	5.11
%RSD	.05355	29.443	336.12	11.912	714.91	.8330	.88383	3.6305

#1	.00019	.00049	-.00008	.00259	-.00091	-.0022	-.00311	137.06
#2	.00019	.00032	.00019	.00219	.00136	-.0023	-.00307	144.28

Sample Name: S0 Acquired: 1/22/2018 10:26:24 Type: Cal
Method: P4-ICP2(v1939) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	18.385
Stddev	7.467
%RSD	40.612

#1	23.665
#2	13.105

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.1	39399.	5345.2	31.220	2780.1
Stddev	2.1	210.	16.0	3.127	1.5
%RSD	.08591	.53425	.29945	3.8504	.05355

#1	2433.6	39250.	5333.9	79.009	2779.1
#2	2436.6	39548.	5356.5	83.432	2781.2

Sample Name: S1 Acquired: 1/22/2018 10:30:49 Type: Cal
Method: P4-ICP2(v1939) 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	.00129	.00492	.00242	.00197	.00868	.00120	.45890	.00629	.01992
Stddev	.00001	.00011	.00014	.00003	.00031	.00005	.00040	.00006	.00008
%RSD	.65605	2.2187	5.6206	1.3112	3.5242	4.4041	.08824	.98409	.42226

#1	.00130	.00500	.00233	.00199	.00846	.00124	.45862	.00633	.01997
#2	.00128	.00484	.00252	.00195	.00889	.00117	.45919	.00625	.01986

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	.00186	.03703	.01617	.16648	.03037	.02598	.00220	.00752	3.9948
Stddev	.00005	.00030	.00015	.00040	.00020	.00008	.00001	.00005	.0371
%RSD	2.9368	.79927	.94949	.24197	.65823	.30386	.48013	.67730	.92948

#1	.00190	.03724	.01606	.16619	.03023	.02593	.00221	.00748	3.9686
#2	.00182	.03682	.01628	.16676	.03051	.02604	.00219	.00756	4.0211

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	.14586	.00485	.00085	.00616	.00568	.01555	.03301	.0002	.18707
Stddev	.00026	.00029	.00015	.00004	.00008	.00037	.00072	.0001	.00017
%RSD	.18063	5.9152	18.164	.58256	1.3568	2.4046	2.1676	57.41	.09079

#1	.14567	.00465	.00074	.00619	.00573	.01529	.03351	-.0003	.18719
#2	.14605	.00505	.00096	.00614	.00562	.01581	.03250	-.0001	.18695

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	134.49	9.8449
Stddev	7.16	.5584
%RSD	5.3200	5.6724

#1	129.43	9.4500
#2	139.55	10.240

Sample Name: S1 Acquired: 1/22/2018 10:30:49 Type: Cal
Method: P4-ICP2(v1939) 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	2442.7	39115.	5345.5	79.393	2794.4
Stddev	5.7	93.	19.7	.845	7.6
%RSD	.23212	.23842	.36786	1.0647	.27212
#1	2438.6	39049.	5331.6	79.991	2789.1
#2	2446.7	39181.	5359.5	78.795	2799.8

Sample Name: S2 Acquired: 1/22/2018 10:34:56 Type: Cal
Method: P4-ICP2(v1939) 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	.11576	.02365	.48982	.13040
Stddev	.00122	.00059	.00074	.00095
%RSD	1.0525	2.5008	.15167	.72954

#1	.11662	.02323	.48929	.12973
#2	.11490	.02406	.49035	.13107

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5278.4
Stddev	10.6
%RSD	.20093

#1	5285.9
#2	5270.9

Sample Name: S3 Acquired: 1/22/2018 10:39:00 Type: Cal
Method: P4-ICP2(v1939) 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	.14952	.30320	.57364	.19900	.43842	.05997	.22.595	.12983	4.3397
Stddev	.00001	.00146	.00197	.00060	.00131	.00016	.090	.00028	.0065
%RSD	.00487	.48230	.34372	.29922	.29916	.26376	.39888	.21431	.14901

#1	.14951	.30423	.57503	.19942	.43935	.06008	22.531	.13003	4.3443
#2	.14953	.30216	.57225	.19858	.43749	.05985	22.659	.12964	4.3351

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	.68153	.08991	1.5397	.49058	3.2738	1.8313	.14442	.81740	.13396
Stddev	.00268	.00058	.0047	.00161	.0086	.0014	.00134	.00149	.00034
%RSD	.39303	.65021	.30339	.32749	.26215	.07650	.92792	.18230	.25112

#1	.67963	.09032	1.5430	.49172	3.2678	1.8323	.14347	.81846	.13419
#2	.68342	.08950	1.5364	.48945	3.2799	1.8303	.14536	.81635	.13372

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8936	.24579	120.67	.81924	1.8333	.11334	.10155	.03668	.35828
Stddev	.0064	.00057	.00	.00352	.0053	.00024	.00077	.00024	.00078
%RSD	.22033	.23054	.00177	.43023	.28840	.21486	.76162	.66111	.21733

#1	2.8890	.24619	120.67	.81675	1.8370	.11317	.10210	.03685	.35883
#2	2.8981	.24539	120.67	.82173	1.8296	.11351	.10101	.03651	.35772

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.84259	3.9698	.2031	.22.594	120.56	20.028			
Stddev	.00495	.0126	.0002	.032	3.31	9.385			
%RSD	.58796	.31713	.1225	.14340	2.7414	46.860			

#1	.83908	3.9609	.2033	22.571	118.22	26.665			
#2	.84609	3.9787	.2029	22.617	122.90	13.392			

Sample Name: S3 Acquired: 1/22/2018 10:39:00 Type: Cal
Method: P4-ICP2(v1939) 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	2371.9	37552.	5232.4	79.103	2657.3
Stddev	11.7	121.	21.0	.093	10.9
%RSD	.49187	.32109	.40134	.11733	.41005
#1	2363.6	37467.	5247.3	79.037	2649.6
#2	2380.1	37637.	5217.6	79.169	2665.1

Sample Name: S4 Acquired: 1/22/2018 10:42:52 Type: Cal
Method: P4-ICP2(v1939) 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	.28493	.57393	1.0976	.37804	.83438	.11502	12.882	.24679	3.2930
Stddev	.00005	.00055	.0030	.00089	.00090	.00070	.131	.00063	.0077
%RSD	.01846	.09622	.27527	.23473	.10842	.60651	.30490	.25538	.09238

#1	.28489	.57432	1.0997	.37866	.83502	.11452	42.790	.24634	8.2984
#2	.28496	.57354	1.0954	.37741	.83375	.11551	42.975	.24723	8.2876

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2742	.16730	2.9388	.92151	3.0565	3.4512	.27234	1.5570	.25157
Stddev	.0103	.00062	.0032	.00155	.0725	.0021	.00218	.0032	.00021
%RSD	.80716	.37153	.10834	.16791	1.1977	.06101	.80026	.20356	.08409

#1	1.2669	.16774	2.9410	.92260	6.1078	3.4497	.27080	1.5592	.25142
#2	1.2814	.16686	2.9365	.92042	6.0052	3.4527	.27389	1.5548	.25172

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4249	.46560	223.46	1.5515	3.4666	.21858	.19644	.07034	.68511
Stddev	.0453	.00070	2.23	.0101	.0029	.00142	.00023	.00066	.00003
%RSD	.83560	.14945	.99943	.64780	.08338	.65109	.11713	.93629	.00433

#1	5.3928	.46511	225.04	1.5444	3.4687	.21757	.19627	.06988	.68508
#2	5.4569	.46610	221.88	1.5586	3.4646	.21958	.19660	.07081	.68513

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5808	7.4951	.3898	42.429	122.14	22.595			
Stddev	.0066	.0391	.0015	.158	8.09	6.772			
%RSD	.41445	.52111	.3730	.37288	6.6223	29.968			

#1	1.5762	7.4675	.3908	42.317	116.42	17.807			
#2	1.5854	7.5227	.3888	42.541	127.86	27.384			

Sample Name: S4 Acquired: 1/22/2018 10:42:52 Type: Cal
Method: P4-ICP2(v1939) 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	2338.0	36951.	5181.0	78.236	2576.1
Stddev	5.6	10.	3.5	.911	7.0
%RSD	.24102	.02579	.06808	1.1643	.27224
#1	2334.0	36945.	5183.5	77.592	2571.2
#2	2342.0	36958.	5178.5	78.880	2581.1

Sample Name: S5 Acquired: 1/22/2018 10:46:44 Type: Cal
Method: P4-ICP2(v1939) 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	.57822	1.1695	2.2501	.75879	1.6987	.23847	36.104	.49636	17.045
Stddev	.00139	.0011	.0021	.00040	.0031	.00104	1.270	.00064	.013
%RSD	.23961	.09702	.09440	.05215	.18123	.43464	1.4753	.12891	.07677

#1	.57920	1.1704	2.2516	.75907	1.7009	.23774	87.002	.49682	17.054
#2	.57724	1.1687	2.2486	.75851	1.6966	.23920	85.206	.49591	17.035

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5581	.33403	3.0542	1.8441	12.873	3.8780	.55053	3.1943	.50731
Stddev	.0019	.00151	.0061	.0041	.197	.0168	.00226	.0010	.00022
%RSD	.07358	.45298	.10078	.22354	1.5292	.24395	.40976	.02964	.04300

#1	2.5594	.33510	6.0585	1.8471	12.734	6.8898	.55213	3.1950	.50746
#2	2.5567	.33296	6.0498	1.8412	13.012	6.8661	.54894	3.1937	.50715

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.978	.94113	468.86	3.1627	3.9932	.44653	.41453	.14418	1.4134
Stddev	.016	.00359	3.17	.0027	.0109	.00160	.00028	.00189	.0000
%RSD	.14576	.38163	.67637	.08710	.15558	.35780	.06817	1.3105	.00050

#1	10.989	.94367	466.62	3.1607	7.0009	.44540	.41473	.14284	1.4134
#2	10.966	.93859	471.10	3.1646	6.9855	.44766	.41433	.14551	1.4134

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1833	15.263	.8181	34.514	123.05	28.654
Stddev	.0019	.013	.0009	.702	8.51	1.075
%RSD	.05993	.08664	.1097	.83081	6.9127	3.7521

#1	3.1820	15.272	.8188	85.010	117.04	29.415
#2	3.1847	15.253	.8175	84.017	129.07	27.894

Sample Name: S5 Acquired: 1/22/2018 10:46:44 Type: Cal
Method: P4-ICP2(v1939) 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	2271.6	35964.	5098.7	72.581	2428.6
Stddev	7.8	26.	3.4	.461	6.6
%RSD	.34328	.07323	.06744	.63473	.27280
#1	2266.1	35946.	5096.3	72.907	2423.9
#2	2277.1	35983.	5101.1	72.255	2433.3

Sample Name: ICV01 Acquired: 1/22/2018 10:50:45 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0254	1.0454	1.0047	1.0220	.98935	2.6073	.52143	.50187
Stddev	.0046	.0024	.0012	.0043	.00404	.0099	.00058	.00090
%RSD	.45075	.22693	.11634	.41931	.40809	.38088	.11087	.18028

#1	1.0221	1.0471	1.0039	1.0250	.99220	2.6002	.52102	.50123
#2	1.0286	1.0438	1.0056	1.0190	.98649	2.6143	.52183	.50251

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49935	10.360	.51143	.50123	.50645	5.0721	.50773	3.1111
Stddev	.00030	.041	.00146	.00026	.00007	.0288	.00010	.0043
%RSD	.06018	.39227	.28625	.05113	.01356	.56841	.01910	.07007

#1	.49913	10.389	.51246	.50141	.50640	5.0518	.50766	6.1141
#2	.49956	10.331	.51039	.50105	.50650	5.0925	.50780	6.1080

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50636	.50836	10.174	.51109	1.0383	10.300	F 3.0016	F 2.9674
Stddev	.00197	.00275	.039	.00035	.0089	.010	.0043	.0042
%RSD	.38879	.54137	.37881	.06791	.85217	.09470	.14315	.13993

#1	.50496	.51030	10.147	.51084	1.0321	10.307	3.0047	2.9645
#2	.50775	.50641	10.201	.51133	1.0446	10.293	2.9986	2.9703

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.5050	F 2.8257	F 2.9012	F 2.9410	2.4747	F 1.869	F 2.2828	F 3.2922
Stddev	.0012	.0243	.0013	.0028	.0017	.000	.0060	.2981
%RSD	.07879	.85816	.04417	.09600	.06724	.0016	.26429	9.0553

#1	1.5042	2.8086	2.9003	2.9430	2.4759	1.869	2.2785	3.5030
#2	1.5059	2.8428	2.9021	2.9390	2.4735	1.869	2.2871	3.0814

Sample Name: ICV01 Acquired: 1/22/2018 10:50:45 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 5.0465
Stddev	2.0045
%RSD	39.720

#1	6.4639
#2	3.6292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.6	37362.	5159.3	77.353	2691.9
Stddev	4.5	80.	41.2	.540	2.8
%RSD	.18786	.21373	.79770	.69854	.10502

#1	2376.4	37305.	5130.2	77.735	2689.9
#2	2382.7	37418.	5188.4	76.971	2693.9

Sample Name: LLICV01 Acquired: 1/22/2018 10:54:41 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02109	.04430	.01178	.02342	.04663	.08925	.10654
Stddev	.00226	.00134	.00149	.00386	.00067	.01406	.00048
%RSD	10.696	3.0323	12.636	16.481	1.4308	15.751	.45056

#1	.01950	.04525	.01073	.02615	.04616	.07931	.10621
#2	.02269	.04335	.01283	.02069	.04710	.09919	.10688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00604	2.1188	.01168	.03101	.02085	.10208
Stddev	.00004	.00008	.0097	.00007	.00011	.00037	.00790
%RSD	.63994	1.3060	.45648	.61369	.34420	1.7745	7.7380

#1	.00641	.00599	2.1119	.01163	.03108	.02058	.10766
#2	.00647	.00610	2.1256	.01173	.03093	.02111	.09649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02197	2.1380	.04220	.01037	2.0692	.04189	.04869
Stddev	.00012	.0326	.00020	.00023	.0023	.00070	.00068
%RSD	.52525	1.5222	.46423	2.2397	.11104	1.6777	1.3949

#1	.02205	2.1611	.04206	.01054	2.0708	.04238	.04821
#2	.02188	2.1150	.04234	.01021	2.0676	.04139	.04917

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1453	.21555	.10468	.02179	.38467	.04178	.04349
Stddev	.0049	.00036	.00720	.00050	.00581	.00057	.00084
%RSD	.22589	.16524	6.8813	2.2940	1.5112	1.3566	1.9244

#1	2.1419	.21530	.09959	.02214	.38056	.04138	.04290
#2	2.1487	.21580	.10978	.02144	.38878	.04218	.04409

Sample Name: LLICV01 Acquired: 1/22/2018 10:54:41 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02327	.0255	.02222	F 4.0676	F<00000
Stddev	.00056	.0023	.00004	.1293	1.7356
%RSD	2.3901	9.122	.17090	3.1777	12.541

#1	.02366	.0271	.02220	3.9762	-15.067
#2	.02287	.0239	.02225	4.1590	-12.612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.4	37893.	5141.0	77.241	2782.8
Stddev	2.3	5.	4.5	1.401	3.0
%RSD	.09471	.01439	.08671	1.8143	.10724

#1	2409.8	37889.	5144.1	78.232	2780.7
#2	2413.0	37897.	5137.8	76.250	2784.9

Sample Name: ICB01 Acquired: 1/22/2018 10:58:45 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00052	.00043	.00127	.00199	.00774	.00078
Stddev	.00101	.00096	.00014	.00320	.00074	.00874	.00044
%RSD	634.49	186.06	32.228	252.62	37.102	112.87	56.553

#1	.00056	.00120	.00033	.00099	-.00251	-.01392	.00047
#2	-.00087	-.00016	.00053	-.00353	-.00147	-.00156	.00109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00002	.01307	.00012	.00015	.00046	.01651
Stddev	.00002	.00003	.00646	.00005	.00011	.00008	.01009
%RSD	25.382	178.95	49.437	41.030	72.930	17.795	61.127

#1	.00008	.00000	.00850	.00009	.00007	-.00052	-.00937
#2	.00011	-.00004	.01764	.00016	.00023	-.00040	-.02364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00524	.00018	.00019	.03781	.00052	.00039
Stddev	.00001	.04966	.00023	.00028	.01238	.00027	.00004
%RSD	20.416	947.23	127.07	146.62	32.746	52.056	10.131

#1	-.00003	.02987	.00002	-.00039	-.04657	-.00033	-.00042
#2	-.00004	-.04036	.00034	.00001	-.02906	-.00072	-.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03606	.00054	.00370	.00160	.01114	.00067	.00064
Stddev	.02657	.00030	.00277	.00362	.00851	.00015	.00054
%RSD	73.686	54.881	75.000	225.87	76.366	22.858	84.306

#1	.05485	.00033	.00174	-.00096	-.01716	-.00078	.00102
#2	.01727	.00076	.00566	.00416	-.00512	-.00056	.00026

Sample Name: ICB01 Acquired: 1/22/2018 10:58:45 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0034	.00000	F 4.5933	F<00000
Stddev	.00073	.0017	.00008	.3320	7.0774
%RSD	420.12	49.67	17677.	7.2276	56.955

#1	-.00034	-.0022	.00005	4.8281	-17.431
#2	.00069	-.0045	-.00005	4.3586	-7.4218

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.5	37987.	5120.6	78.452	2787.6
Stddev	5.2	62.	10.2	.877	2.8
%RSD	.21311	.16251	.19854	1.1185	.10213

#1	2419.9	37943.	5113.4	77.832	2785.6
#2	2427.2	38030.	5127.8	79.073	2789.6

Sample Name: CRI01 Acquired: 1/22/2018 11:02:53 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02351	.04326	.01307	.02087	.04823	.09090	.10638
Stddev	.00212	.00023	.00003	.00142	.00049	.01008	.00062
%RSD	9.0206	.53962	.26675	6.8100	1.0233	11.092	.58651

#1	.02501	.04310	.01304	.01986	.04858	.08377	.10594
#2	.02201	.04343	.01309	.02187	.04788	.09803	.10682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	.00596	2.1027	.01163	.03076	.02080	.11357
Stddev	.00000	.00006	.0013	.00025	.00023	.00089	.00644
%RSD	.04181	1.0049	.06000	2.1177	.75430	4.2809	5.6737

#1	.00634	.00591	2.1018	.01145	.03092	.02143	.10902
#2	.00633	.00600	2.1036	.01180	.03060	.02017	.11813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02172	2.1113	.04141	.01052	2.0501	.04213	.04642
Stddev	.00002	.0415	.00015	.00000	.0192	.00003	.00043
%RSD	.07958	1.9661	.35262	.01018	.93603	.07152	.93259

#1	.02171	2.1406	.04151	.01052	2.0637	.04215	.04611
#2	.02173	2.0819	.04131	.01052	2.0365	.04211	.04673

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1387	.21342	.09760	.02498	.38405	.04129	.04260
Stddev	.0380	.00007	.00398	.00252	.02560	.00054	.00117
%RSD	1.7752	.03054	4.0820	10.100	6.6671	1.3047	2.7500

#1	2.1655	.21337	.10042	.02320	.40215	.04091	.04177
#2	2.1119	.21347	.09478	.02677	.36594	.04167	.04343

Sample Name: CRI01 Acquired: 1/22/2018 11:02:53 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02183	.0240	.02203	F 4.6066	F<00000
Stddev	.00013	.0005	.00004	1.1138	1.0377
%RSD	.61764	2.098	.18775	24.179	20.311
#1	.02193	.0243	.02206	3.8190	-5.8430
#2	.02174	.0236	.02200	5.3942	-4.3754
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.9	37753.	5125.3	78.552	2778.3
Stddev	8.7	47.	.8	.479	9.4
%RSD	.36000	.12346	.01605	.60966	.33998
#1	2403.8	37720.	5125.9	78.891	2771.7
#2	2416.1	37786.	5124.7	78.214	2785.0

Sample Name: ICSA01 Acquired: 1/22/2018 11:07:00 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00524	.00116	.00187	.00879	.00089	281.14	.00636
Stddev	.00130	.00010	.00208	.00164	.00122	.19	.00042
%RSD	24.751	8.5569	111.39	18.621	137.26	.06814	6.5233

#1	.00616	.00109	.00040	-.00763	.00003	281.28	.00666
#2	.00433	.00123	.00335	-.00995	.00175	281.01	.00607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00181	248.23	.05179	.00030	.01706	38.160
Stddev	.00005	.00031	1.30	.00018	.00017	.00160	3.615
%RSD	9.2191	17.083	.52429	.35192	56.829	9.3784	3.6830

#1	-.00061	.00160	247.31	.05192	.00042	-.01819	100.72
#2	-.00053	.00203	249.15	.05166	.00018	-.01593	95.604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01980	266.46	.00569	.00539	.02217	.00144	.00613
Stddev	.00009	1.28	.00021	.00049	.00838	.00045	.00008
%RSD	.44185	.48181	3.7033	9.0636	37.798	31.202	1.2896

#1	.01987	265.55	.00584	-.00504	.01624	.00176	.00618
#2	.01974	267.37	.00554	-.00573	.02809	.00112	.00607

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01204	.00006	.04162	.00037	.00825	.00195	.00050
Stddev	.00972	.00082	.00541	.00696	.01358	.00203	.00024
%RSD	80.747	1366.1	12.993	1871.5	164.71	104.28	48.501

#1	.01891	.00052	.04544	-.00530	.00136	-.00339	-.00067
#2	.00516	-.00064	.03780	.00455	-.01785	-.00051	-.00033

Sample Name: ICSA01 Acquired: 1/22/2018 11:07:00 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00336	.0093	.08747	F<00000	F 360.37
Stddev	.00090	.0032	.00029	.17085	10.67
%RSD	26.822	34.68	.33372	.38362	2.9610
#1	.00273	.0116	.08726	-44.658	367.91
#2	.00400	.0070	.08767	-44.416	352.82
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2180.8	33973.	4981.9	72.936	2319.6
Stddev	10.2	176.	27.3	2.692	6.9
%RSD	.46703	.51872	.54826	3.6903	.29782
#1	2188.0	33848.	5001.2	71.032	2324.5
#2	2173.6	34098.	4962.6	74.839	2314.8

Sample Name: ICSAB01 Acquired: 1/22/2018 11:11:11 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11239	.10134	.05196	.04483	.61245	272.33	.52821
Stddev	.00099	.00063	.00107	.00090	.00160	1.35	.00226
%RSD	.88095	.61911	2.0504	2.0171	.26075	.49459	.42718

#1	.11309	.10089	.05271	.04419	.61358	271.38	.52661
#2	.11169	.10178	.05121	.04547	.61132	273.28	.52980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54092	1.0084	241.72	.54687	.50385	.47484	98.919
Stddev	.00020	.0005	1.04	.00162	.00037	.00185	1.315
%RSD	.03766	.04652	.42820	.29552	.07254	.38903	1.3288

#1	.54077	1.0087	240.99	.54573	.50411	.47353	99.848
#2	.54106	1.0080	242.46	.54802	.50360	.47615	97.989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51839	260.14	.99398	.20741	-.00181	.51128	1.0502
Stddev	.00114	.72	.00135	.00028	.00866	.00028	.0149
%RSD	.21949	.27488	.13534	.13318	479.06	.05427	1.4143

#1	.51919	259.64	.99493	.20721	-.00793	.51147	1.0607
#2	.51758	260.65	.99303	.20760	.00431	.51108	1.0397

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03136	-.00029	.03516	-.01281	.00947	-.00143	-.00137
Stddev	.01638	.00009	.00728	.00345	.02268	.00085	.00140
%RSD	52.240	31.110	20.716	26.953	239.48	59.402	101.86

#1	.01977	-.00023	.04031	-.01525	.02550	-.00083	-.00236
#2	.04294	-.00036	.03001	-.01037	-.00657	-.00204	-.00038

Sample Name: ICSAB01 Acquired: 1/22/2018 11:11:11 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00441	F.0007	.08534	F<.00000	F.351.99
Stddev	.00081	.0011	.00021	1.3759	24.65
%RSD	18.387	165.4	.24249	3.3004	7.0016

#1	.00384	-.0001	.08519	-40.715	334.57
#2	.00499	.0014	.08548	-42.660	369.42

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.8	34190.	5008.4	70.984	2334.1
Stddev	.3	18.	2.5	1.048	5.1
%RSD	.01346	.05296	.05031	1.4767	.21712

#1	2181.6	34177.	5010.2	70.243	2330.5
#2	2182.1	34203.	5006.6	71.725	2337.7

Sample Name: CCV01 Acquired: 1/22/2018 11:15:14 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8752	4.7949	4.8211	4.8685	4.9027	9.9529	9.9735	2.4493	2.4088
Stddev	.0185	.0204	.0019	.0002	.0083	.0559	.0253	.00113	.0022
%RSD	.37965	.42454	.03920	.00341	.16827	.56203	.25410	.46215	.09141
#1	4.8883	4.8093	4.8224	4.8684	4.9085	9.9133	9.9914	2.4413	2.4073
#2	4.8621	4.7805	4.8198	4.8687	4.8969	9.9924	9.9555	2.4573	2.4104
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.456	.95807	2.4104	1.2104	4.5988	2.4393	24.397	2.3962	1.1992
Stddev	.000	.00135	.0022	.0017	.0219	.0003	.158	.0008	.0032
%RSD	.00062	.14059	.09105	.13887	.47630	.01326	.64706	.03415	.26521
#1	24.456	.95903	2.4089	1.2116	4.5833	2.4395	24.286	2.3967	1.1969
#2	24.456	.95712	2.4120	1.2092	4.6143	2.4391	24.509	2.3956	1.2014
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.162	2.4450	2.3894	24.904	4.9200	4.9518	4.8058	4.7420	4.8075
Stddev	.045	.0016	.0164	.052	.0149	.0199	.0018	.0447	.0011
%RSD	.18741	.06401	.68702	.21021	.30288	.40248	.03825	.94230	.02331
#1	24.194	2.4439	2.3778	24.867	4.9306	4.9659	4.8045	4.7104	4.8067
#2	24.130	2.4461	2.4010	24.941	4.9095	4.9377	4.8071	4.7736	4.8083
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	4.8676	4.9724	4.754	4.9104	4.5467	4.5626			
Stddev	.0240	.0067	.005	.0103	.8325	4.6422			
%RSD	.49236	.13527	.0963	.20934	18.310	101.75			
#1	4.8845	4.9772	4.751	4.9177	5.1354	7.8451			
#2	4.8506	4.9677	4.757	4.9031	3.9581	1.2800			

Sample Name: CCV01 Acquired: 1/22/2018 11:15:14 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 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	2322.6	36270.	5025.1	77.634	2569.5
Stddev	15.6	3.	3.3	.274	9.6
%RSD	.66979	.00899	.06594	.35253	.37205
#1	2311.6	36272.	5022.7	77.828	2562.7
#2	2333.6	36267.	5027.4	77.441	2576.2

Sample Name: LLCCV01 Acquired: 1/22/2018 11:19:05 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02467	.04133	.01175	.02266	.04776	.10542	.10491
Stddev	.00248	.00087	.00113	.00309	.00034	.01292	.00009
%RSD	10.053	2.1110	9.6166	13.621	.71732	12.258	.08838

#1	.02292	.04195	.01255	.02048	.04752	.11455	.10484
#2	.02642	.04072	.01095	.02484	.04801	.09628	.10497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	.00597	2.0982	.01273	.03033	.02064	.10071
Stddev	.00002	.00003	.0078	.00009	.00009	.00032	.01195
%RSD	.36343	.48684	.37212	.74580	.28760	1.5603	11.867

#1	.00638	.00599	2.0927	.01267	.03039	.02041	.09226
#2	.00635	.00595	2.1038	.01280	.03026	.02086	.10916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02162	2.1206	.04123	.01066	2.0065	.04120	.04552
Stddev	.00007	.0252	.00037	.00044	.0058	.00019	.00047
%RSD	.31035	1.1868	.90008	4.1542	.29113	.45638	1.0388

#1	.02167	2.1384	.04097	.01097	2.0107	.04133	.04519
#2	.02157	2.1028	.04149	.01034	2.0024	.04107	.04586

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1097	.21301	.08955	.01635	.37412	.04025	.04228
Stddev	.0152	.00081	.00780	.00313	.00637	.00041	.00085
%RSD	.72184	.37972	8.7083	19.165	1.7033	1.0177	2.0150

#1	2.0989	.21358	.09507	.01413	.37862	.04054	.04288
#2	2.1204	.21244	.08404	.01857	.36961	.03996	.04168

Sample Name: LLCCV01 Acquired: 1/22/2018 11:19:05 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02218	.0231	.02154	F 5.0441	F<00000
Stddev	.00011	.0003	.00003	.2427	1.9243
%RSD	.50369	1.156	.12401	4.8122	19.487

#1	.02226	.0233	.02156	4.8724	-11.235
#2	.02210	.0229	.02152	5.2157	-8.5139

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.2	37745.	5074.2	77.536	2786.2
Stddev	6.3	95.	32.4	1.253	4.3
%RSD	.26046	.25139	.63812	1.6167	.15487

#1	2401.7	37678.	5097.1	78.423	2783.2
#2	2410.6	37812.	5051.3	76.650	2789.3

Sample Name: CCB01 Acquired: 1/22/2018 11:23:14 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.00067	.00006	.00097	.00214	.01050	.00027
Stddev	.00326	.00160	.00160	.00047	.00080	.00027	.00046
%RSD	151.90	238.50	2679.6	48.240	37.297	2.5880	169.33

#1	.00016	.00180	.00119	-.00064	-.00157	-.01031	.00060
#2	-.00446	-.00046	-.00107	-.00129	-.00270	-.01070	-.00005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00006	.01294	.00012	.00015	.00025	.00697
Stddev	.00000	.00010	.00329	.00039	.00008	.00087	.01100
%RSD	6.1239	154.96	25.437	322.97	52.142	352.06	157.79

#1	.00005	.00001	.01527	-.00016	.00009	-.00086	.00081
#2	.00004	-.00013	.01061	.00040	.00020	.00037	-.01475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00495	.00033	.00020	.03907	.00009	.00046
Stddev	.00004	.01674	.00001	.00022	.00085	.00004	.00003
%RSD	179.98	338.32	1.6414	109.62	2.1666	43.984	6.7464

#1	.00005	-.01679	.00033	-.00005	-.03847	-.00006	-.00044
#2	-.00001	.00689	.00034	-.00036	-.03967	-.00012	-.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02027	.00051	.00756	.00276	.01443	.00051	.00134
Stddev	.03805	.00007	.00131	.00072	.01384	.00007	.00006
%RSD	187.77	13.614	17.278	26.140	95.873	13.631	4.6133

#1	.04717	.00056	-.00664	-.00225	.00465	-.00046	.00130
#2	-.00664	.00046	-.00849	-.00327	.02421	-.00056	.00139

Sample Name: CCB01 Acquired: 1/22/2018 11:23:14 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.0013	.00010	F 5.5860	F<00000
Stddev	.00006	.0015	.00002	.2133	4.8692
%RSD	5.3022	116.9	20.639	3.8180	37.586

#1	-.00114	-.0002	-.00008	5.7368	-16.398
#2	-.00106	-.0024	-.00011	5.4352	-9.5120

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.4	37538.	5045.1	77.005	2781.1
Stddev	7.0	24.	7.9	2.623	9.2
%RSD	.29290	.06293	.15577	3.4059	.33114

#1	2394.4	37555.	5039.5	75.150	2774.6
#2	2404.3	37522.	5050.6	78.859	2787.6

Sample Name: J1187-10DLX10 Acquired: 1/22/2018 11:33:49 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-125-9(5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01372	.00104	2.0759	.00204	.00383	13.376	.65662
Stddev	.00044	.00109	.0009	.00442	.00144	.024	.00143
%RSD	3.1947	104.79	.04223	216.83	37.481	.17951	.21758

#1	.01403	-.00027	2.0765	.00109	-.00485	13.359	.65763
#2	.01341	-.00182	2.0753	-.00516	-.00282	13.393	.65561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00199	32.188	.02674	.00857	32.438	36.282
Stddev	.00006	.00016	.233	.00007	.00008	.084	.570
%RSD	14.486	7.8740	.28364	.24610	.91785	.25911	1.5723

#1	.00037	.00188	82.023	.02670	.00863	32.497	36.686
#2	.00046	.00210	82.353	.02679	.00851	32.379	35.879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59509	13.677	.03443	.00122	1.5070	.05044	.79504
Stddev	.00009	.036	.00079	.00077	.0063	.00016	.01585
%RSD	.01499	.26500	2.2976	63.036	.41795	.32129	1.9939

#1	.59503	13.703	.03387	-.00068	1.5114	.05033	.80625
#2	.59515	13.652	.03499	-.00177	1.5025	.05056	.78383

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8507	.00126	.03551	1.7977	.32760	.01792	.36526
Stddev	.0232	.00052	.00737	.0061	.03299	.00007	.00027
%RSD	1.2556	41.105	20.754	.33975	10.070	.41296	.07513

#1	1.8671	.00089	.03030	1.8020	.35093	.01798	.36506
#2	1.8343	.00162	.04072	1.7934	.30427	.01787	.36545

Sample Name: J1187-10DLX10 Acquired: 1/22/2018 11:33:49 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-9(5- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01343	.6307	.30026	F<00000	F125.80
Stddev	.00058	.0039	.00089	.41463	4.41
%RSD	4.3345	.6164	.29515	4.3733	3.5081
#1	.01385	.6334	.29963	-9.1879	128.93
#2	.01302	.6279	.30089	-9.7743	122.68
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.6	36642.	5146.9	77.745	2614.9
Stddev	7.3	23.	4.2	1.566	5.7
%RSD	.32025	.06176	.08134	2.0141	.21848
#1	2274.4	36626.	5143.9	76.638	2610.9
#2	2284.7	36658.	5149.8	78.853	2618.9

Sample Name: J1018-07 Acquired: 1/22/2018 11:37:51 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23935	.54979	.29330	.59086	.23196	.76926	.17973
Stddev	.00150	.00347	.00034	.00101	.00351	.00075	.00077
%RSD	.62840	.63053	.11614	.17130	1.5131	.09749	.42811

#1	.23829	.55224	.29306	.59015	.22948	.76873	.18028
#2	.24042	.54734	.29354	.59158	.23445	.76979	.17919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06020	.05820	40.661	.11654	.06345	.09139	1.0281
Stddev	.00017	.00003	.040	.00016	.00005	.00033	.0282
%RSD	.28701	.04981	.09850	.13418	.07354	.36593	2.7395

#1	.06008	.05822	40.689	.11665	.06348	.09115	1.0081
#2	.06032	.05818	40.632	.11643	.06341	.09162	1.0480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96808	3.9228	.14624	.02123	395.48	.09165	.07648
Stddev	.00125	.0675	.00048	.00125	1.45	.00054	.00001
%RSD	.12892	1.7208	.32627	5.8867	.36619	.58815	.01074

#1	.96720	3.8750	.14590	.02211	394.46	.09203	.07647
#2	.96896	3.9705	.14658	.02034	396.50	.09127	.07648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9355	.12387	.10122	.47669	1.8488	.20335	.06197
Stddev	.0317	.00007	.00051	.00394	.0111	.00007	.00375
%RSD	.80541	.05326	.50811	.82710	.60010	.03494	6.0559

#1	3.9131	.12391	.10159	.47391	1.8567	.20330	.05932
#2	3.9579	.12382	.10086	.47948	1.8410	.20340	.06462

Sample Name: J1018-07 Acquired: 1/22/2018 11:37:51 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06253	2.184	.22309	5.0366	F<00000
Stddev	.00078	.003	.00040	1.2169	7.1223
%RSD	1.2507	.1200	.17758	24.161	23.267

#1	.06308	2.185	.22337	5.8971	-25.575
#2	.06197	2.182	.22281	4.1762	-35.647

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.5	34367.	4991.7	77.397	2425.5
Stddev	5.0	61.	2.6	.114	3.4
%RSD	.22632	.17762	.05124	.14664	.13853

#1	2199.0	34324.	4993.5	77.316	2423.1
#2	2206.0	34410.	4989.9	77.477	2427.8

Sample Name: J1018-07DUP Acquired: 1/22/2018 11:42:04 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24096	.54690	.29444	.59179	.23113	.75593	.17931
Stddev	.00011	.00021	.00051	.00876	.00026	.00353	.00091
%RSD	.04745	.03818	.17270	1.4799	.11247	.46718	.51026

#1	.24088	.54675	.29408	.59798	.23094	.75343	.17866
#2	.24104	.54705	.29480	.58559	.23131	.75842	.17996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06008	.05822	40.669	.11735	.06332	.09181	1.0229
Stddev	.00024	.00001	.152	.00056	.00018	.00017	.0111
%RSD	.40300	.02269	.37471	.47422	.27944	.18548	1.0855

#1	.06025	.05822	40.561	.11696	.06319	.09193	1.0308
#2	.05991	.05823	40.777	.11774	.06344	.09169	1.0151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96719	3.9102	.14561	.02145	395.22	.09103	.07647
Stddev	.00426	.0076	.00006	.00016	5.31	.00170	.00078
%RSD	.44037	.19436	.03833	.73014	1.3425	1.8647	1.0199

#1	.97020	3.9048	.14557	.02134	391.47	.09223	.07702
#2	.96418	3.9156	.14565	.02156	398.97	.08983	.07592

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9602	.12378	.09067	.47783	1.8904	.20440	.06117
Stddev	.0387	.00054	.00415	.00384	.0112	.00265	.00081
%RSD	.97801	.43395	4.5735	.80454	.59155	1.2941	1.3269

#1	3.9328	.12416	.09360	.47512	1.8983	.20627	.06174
#2	3.9876	.12340	.08774	.48055	1.8825	.20253	.06059

Sample Name: J1018-07DUP Acquired: 1/22/2018 11:42:04 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06151	2.189	.22280	5.9381	F<00000
Stddev	.00105	.008	.00028	.2236	6.1897
%RSD	1.7002	.3771	.12374	3.7652	19.794
#1	.06077	2.195	.22299	6.0962	-26.894
#2	.06225	2.183	.22260	5.7800	-35.647
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.9	34483.	4982.5	77.617	2434.4
Stddev	10.8	176.	11.1	1.193	5.9
%RSD	.48944	.50997	.22185	1.5374	.24389
#1	2199.3	34359.	4990.3	76.774	2430.2
#2	2214.5	34607.	4974.7	78.461	2438.6

Sample Name: J1018-07LX5 Acquired: 1/22/2018 11:46:15 Type: Unk
Method: P4-ICP2(v1939) 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	.09462	.22636	.11339	.23000	.09051	.25926	.04802
Stddev	.00072	.00026	.00049	.00296	.00209	.00312	.00054
%RSD	.75662	.11687	.43450	1.2856	2.3084	1.2037	1.1214

#1	.09512	.22617	.11304	.23209	.09199	.25706	.04840
#2	.09411	.22655	.11374	.22791	.08904	.26147	.04764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02347	.02283	3.2540	.04975	.02438	.03639	.39191
Stddev	.00013	.00002	.0184	.00010	.00012	.00041	.01909
%RSD	.54181	.09165	.22266	.20768	.47591	1.1359	4.8710

#1	.02356	.02281	8.2410	.04968	.02447	.03668	.37842
#2	.02338	.02284	8.2670	.04983	.02430	.03610	.40541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20847	.92454	.05892	.00888	30.205	.03570	.02993
Stddev	.00010	.01213	.00008	.00028	.031	.00078	.00132
%RSD	.04602	1.3120	.13443	3.1969	.03915	2.1768	4.4200

#1	.20853	.91597	.05887	.00908	80.227	.03625	.02899
#2	.20840	.93312	.05898	.00868	80.183	.03515	.03087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3822	.04913	.02842	.09555	.42405	.08066	.02576
Stddev	.0076	.00034	.00347	.00213	.00321	.00099	.00096
%RSD	.54893	.69064	12.223	2.2338	.75739	1.2265	3.7408

#1	1.3876	.04937	.03087	.09705	.42633	.07996	.02644
#2	1.3768	.04889	.02596	.09404	.42178	.08136	.02507

Sample Name: J1018-07LX5 Acquired: 1/22/2018 11:46:15 Type: Unk
Method: P4-ICP2(v1939) 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	.02513	.8284	.05614	5.3276	F<00000
Stddev	.00120	.0019	.00028	.1143	5.6863
%RSD	4.7733	.2321	.49693	1.8067	15.770

#1	.02598	.8270	.05634	6.2467	-40.078
#2	.02428	.8297	.05595	6.4084	-32.036

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.1	36443.	5075.0	76.201	2652.3
Stddev	11.9	18.	34.2	3.008	10.4
%RSD	.50781	.05045	.67471	3.9479	.39152

#1	2325.7	36430.	5050.8	78.328	2645.0
#2	2342.4	36456.	5099.2	74.073	2659.6

Sample Name: J1018-07MS Acquired: 1/22/2018 11:50:20 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69557	1.5923	.83555	1.7221	.68502	1.9608	.30350
Stddev	.00153	.0013	.00352	.0064	.00142	.0088	.00270
%RSD	.21937	.08193	.42095	.37087	.20752	.45069	.88956

#1	.69449	1.5914	.83306	1.7266	.68602	1.9671	.30159
#2	.69665	1.5932	.83803	1.7175	.68401	1.9546	.30541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17450	.16926	42.729	.34190	.17596	.25642	2.7662
Stddev	.00002	.00019	.113	.00026	.00041	.00046	.0364
%RSD	.01245	.11303	.26358	.07661	.23506	.18028	1.3164

#1	.17448	.16912	42.649	.34172	.17625	.25610	2.7405
#2	.17451	.16939	42.809	.34209	.17567	.25675	2.7920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1119	5.1252	.42111	.06028	409.84	.26781	.19124
Stddev	.0055	.0519	.00074	.00035	.68	.00034	.00007
%RSD	.49747	1.0127	.17550	.57474	.16536	.12725	.03564

#1	1.1159	5.0885	.42163	.06053	410.32	.26805	.19119
#2	1.1080	5.1619	.42059	.06004	409.36	.26757	.19129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9384	.36478	.25787	.47678	2.4542	.59096	.17813
Stddev	.0143	.00008	.00007	.00093	.0183	.00070	.00043
%RSD	.14376	.02312	.02883	.19511	.74593	.11858	.24303

#1	9.9283	.36472	.25792	.47612	2.4672	.59047	.17843
#2	9.9485	.36484	.25781	.47744	2.4413	.59146	.17782

Sample Name: J1018-07MS Acquired: 1/22/2018 11:50:20 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18403	5.326	.34377	5.2468	F<00000
Stddev	.00029	.011	.00014	.0617	2.2451
%RSD	.15524	.1757	.04101	.98823	13.967

#1	.18383	6.318	.34367	6.2032	-17.662
#2	.18424	6.334	.34387	6.2905	-14.487

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.1	33750.	4863.2	72.905	2376.3
Stddev	4.8	174.	4.0	.087	3.2
%RSD	.22476	.51420	.08230	.11909	.13640

#1	2150.7	33627.	4860.4	72.966	2374.0
#2	2157.5	33873.	4866.1	72.843	2378.6

Sample Name: J1018-07MSD Acquired: 1/22/2018 11:54:21 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69282	1.5911	.82906	1.7146	.68070	1.9975	.30413
Stddev	.00246	.0060	.00065	.0074	.00007	.0058	.00127
%RSD	.35505	.37394	.07829	.43122	.01084	.28911	.41671

#1	.69108	1.5869	.82952	1.7198	.68065	1.9934	.30503
#2	.69455	1.5953	.82860	1.7094	.68076	2.0016	.30324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17455	.16892	42.803	.33918	.17535	.25579	2.7013
Stddev	.00060	.00023	.121	.00092	.00020	.00018	.0623
%RSD	.34366	.13343	.28309	.27230	.11257	.06982	2.3057

#1	.17412	.16908	42.717	.33852	.17549	.25566	2.6572
#2	.17497	.16876	42.888	.33983	.17521	.25592	2.7453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1142	5.1389	.42060	.06075	414.04	.26769	.18562
Stddev	.0023	.0421	.00025	.00046	5.59	.00036	.00508
%RSD	.20321	.81870	.06060	.76117	1.3505	.13460	2.7372

#1	1.1126	5.1686	.42041	.06108	417.99	.26744	.18203
#2	1.1158	5.1092	.42078	.06042	410.09	.26795	.18922

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9733	.36278	.26645	.47778	2.4631	.59242	.17867
Stddev	.0436	.00047	.00386	.00341	.0098	.00076	.00258
%RSD	.43696	.12959	1.4476	.71452	.39592	.12817	1.4443

#1	9.9425	.36244	.26917	.48019	2.4562	.59189	.18050
#2	10.004	.36311	.26372	.47536	2.4699	.59296	.17685

Sample Name: J1018-07MSD Acquired: 1/22/2018 11:54:21 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18391	5.303	.34374	5.7605	F<00000
Stddev	.00171	.010	.00014	.1321	10.137
%RSD	.92731	.1589	.04206	2.2939	99.316
#1	.18512	6.310	.34384	5.8540	-17.375
#2	.18271	6.296	.34364	5.6671	-3.0389
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.3	33705.	4870.6	75.261	2389.5
Stddev	1.6	36.	23.0	2.206	3.1
%RSD	.07465	.10621	.47320	2.9307	.13088
#1	2168.1	33680.	4854.3	76.821	2387.3
#2	2170.4	33730.	4886.9	73.701	2391.7

Sample Name: J1018-07A Acquired: 1/22/2018 11:58:24 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6447 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	.00134	.00863	.00231	.00334	.13164	.11817
Stddev	.00369	.00093	.00015	.00137	.00010	.00646	.00246
%RSD	200.03	69.058	1.7367	59.485	3.0062	4.9072	2.0810

#1	-.00445	-.00069	.00874	.00134	-.00341	.13621	.11643
#2	.00076	-.00199	.00853	.00328	-.00327	.12708	.11991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00005	40.219	.00003	.00497	.00498	.20373
Stddev	.00002	.00010	.836	.00009	.00001	.00001	.00259
%RSD	12.624	206.62	2.0796	329.97	.14211	.15339	1.2722

#1	.00018	.00012	39.628	-.00009	.00498	.00498	.20190
#2	.00015	-.00002	40.811	.00004	.00497	.00499	.20556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92530	3.2674	.00271	.00030	393.76	.00009	.01977
Stddev	.00118	.0298	.00046	.00098	12.19	.00067	.00021
%RSD	.12729	.91251	16.982	328.20	3.0954	782.36	1.0805

#1	.92446	3.2463	.00238	-.00040	385.14	-.00039	.01962
#2	.92613	3.2885	.00304	.00100	402.38	.00056	.01992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98695	.00066	.00262	.47960	1.6070	.00033	.00191
Stddev	.01245	.00019	.00529	.00270	.0732	.00022	.00016
%RSD	1.2610	28.452	201.77	.56210	4.5522	67.900	8.4651

#1	.99575	.00053	.00636	.48151	1.5553	.00048	.00202
#2	.97815	.00079	-.00112	.47770	1.6587	.00017	.00179

Sample Name: J1018-07A Acquired: 1/22/2018 11:58:24 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6447 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.0028	.16394	5.6256	F<00000
Stddev	.00007	.0015	.00355	.4404	4.4625
%RSD	4.3124	51.00	2.1646	7.8290	10.961

#1	.00158	.0018	.16143	5.3142	-43.869
#2	.00168	.0039	.16645	5.9370	-37.558

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2224.6	34380.	5063.5	76.135	2447.0
Stddev	5.5	68.	75.7	.470	5.8
%RSD	.24866	.19643	1.4951	.61674	.23500

#1	2220.7	34333.	5117.0	76.467	2442.9
#2	2228.6	34428.	5010.0	75.803	2451.1

Sample Name: J1018-09 Acquired: 1/22/2018 12:02:36 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00052	.01131	.00096	.00349	.17428	.12459
Stddev	.00025	.00070	.00051	.00101	.00201	.00286	.00018
%RSD	1035.6	133.93	4.5346	105.85	57.697	1.6388	.14716

#1	-.00020	-.00003	.01167	-.00024	-.00491	.17630	.12472
#2	.00015	-.00101	.01095	-.00168	-.00207	.17226	.12446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00022	45.128	.00018	.00496	.00639	.90294
Stddev	.00007	.00009	.057	.00034	.00003	.00023	.02739
%RSD	32.586	40.131	.12677	191.38	.58136	3.6046	3.0332

#1	.00017	.00028	45.088	.00042	.00494	.00656	.92231
#2	.00027	.00016	45.169	-.00006	.00498	.00623	.88358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80236	3.9457	.00297	.00013	410.43	.00001	.02875
Stddev	.00313	.0445	.00065	.00017	6.17	.00080	.00027
%RSD	.39038	1.1265	21.791	131.18	1.5036	14027.	.94871

#1	.80014	3.9772	.00343	-.00001	406.07	.00056	.02895
#2	.80457	3.9143	.00251	-.00025	414.79	-.00057	.02856

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76875	.00013	.00917	.56172	1.3144	.00136	.00307
Stddev	.00940	.00013	.00265	.00175	.0053	.00145	.00065
%RSD	1.2232	96.485	28.887	.31227	.40584	106.79	21.310

#1	.76210	.00022	.00730	.56048	1.3182	.00033	.00261
#2	.77540	.00004	.01105	.56296	1.3106	.00239	.00354

Sample Name: J1018-09 Acquired: 1/22/2018 12:02:36 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OR-02-011818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00601	.0039	.15475	5.2476	F<00000
Stddev	.00035	.0004	.00040	1.4303	6.0004
%RSD	5.8109	11.14	.25634	22.894	16.650

#1	.00576	.0036	.15504	5.2362	-31.795
#2	.00626	.0042	.15447	7.2589	-40.281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.8	34056.	4932.6	75.711	2407.7
Stddev	8.3	136.	13.8	1.550	2.3
%RSD	.37875	.39900	.28067	2.0468	.09433

#1	2180.0	33960.	4942.3	74.616	2406.1
#2	2191.7	34152.	4922.8	76.807	2409.3

Sample Name: J1191-01 Acquired: 1/22/2018 12:06:48 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00148	.00145	.00091	.00113	.02989	.14646
Stddev	.00272	.00009	.00084	.00077	.00055	.00752	.00034
%RSD	487.21	6.3554	58.020	84.624	48.810	25.160	.22902

#1	-.00248	-.00154	-.00205	-.00146	-.00074	.03520	.14622
#2	.00137	-.00141	-.00086	-.00037	-.00152	.02457	.14669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00006	.31485	.00277	.00013	.00061	1.5274
Stddev	.00002	.00006	.00116	.00004	.00029	.00002	.0366
%RSD	76.846	101.18	.36746	1.4383	222.32	2.6181	2.3950

#1	-.00004	-.00002	.31403	.00280	.00033	.00062	1.5533
#2	-.00001	-.00011	.31566	.00274	-.00007	.00060	1.5015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01936	.03092	.00177	.00058	400.26	.00022	.06644
Stddev	.00010	.02732	.00016	.00019	1.23	.00010	.00182
%RSD	.50068	88.375	9.2635	32.104	.30791	46.396	2.7434

#1	.01929	.01160	.00188	-.00045	401.13	-.00014	.06773
#2	.01942	.05023	.00165	-.00071	399.39	-.00029	.06515

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29979	.00016	.00883	.12087	.03119	.00203	.00176
Stddev	.02733	.00003	.00112	.00035	.00355	.00015	.00106
%RSD	9.1155	20.144	12.660	.29107	11.374	7.4713	60.067

#1	.28046	.00018	.00962	.12112	.03370	.00192	.00101
#2	.31911	.00014	.00804	.12062	.02868	.00214	.00251

Sample Name: J1191-01 Acquired: 1/22/2018 12:06:48 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00511	-.0021	.00220	5.1839	F<00000
Stddev	.00013	.0005	.00001	.0542	.73014
%RSD	2.6335	25.88	.51477	.87627	1.4632
#1	.00520	-.0017	.00219	6.2223	-49.383
#2	.00501	-.0025	.00221	6.1456	-50.416
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.9	34135.	4912.4	74.414	2455.6
Stddev	.7	133.	29.2	1.967	3.3
%RSD	.03249	.38868	.59370	2.6434	.13516
#1	2208.4	34041.	4891.8	73.023	2458.0
#2	2209.4	34229.	4933.0	75.805	2453.3

Sample Name: J1202-03 Acquired: 1/22/2018 12:10:57 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROLLOFF-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01293	.00017	.04429	.00271	.00202	.81460	.15806
Stddev	.00031	.00109	.00075	.00027	.00176	.01250	.00017
%RSD	2.3687	639.87	1.6873	9.8632	87.204	1.5345	.10495

#1	.01271	-.00060	.04376	.00290	-.00077	.82344	.15794
#2	.01314	.00094	.04482	.00252	-.00326	.80577	.15818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	10.201	.02413	.00524	.00327	3.8597
Stddev	.00003	.0000	.068	.00009	.00011	.00038	.0134
%RSD	36.172	583.45	.66810	.36051	2.1036	11.728	.15142

#1	.00005	-.00002	10.153	.02407	.00532	.00354	8.8692
#2	.00009	.00001	10.249	.02419	.00516	.00300	8.8502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3005	2.2779	.00810	.00030	459.56	.00521	.58244
Stddev	.0013	.0823	.00022	.00069	4.31	.00027	.00026
%RSD	.09863	3.6120	2.7625	230.37	.93709	5.1004	.04441

#1	1.3014	2.2198	.00794	.00019	456.51	.00540	.58263
#2	1.2996	2.3361	.00826	-.00078	462.60	.00502	.58226

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0780	.00116	.02080	.92572	1.3948	.00278	.01696
Stddev	.0251	.00012	.00095	.00108	.0213	.00003	.00182
%RSD	2.3250	10.510	4.5508	.11711	1.5288	1.2216	10.710

#1	1.0957	.00124	.02146	.92648	1.3797	.00280	.01825
#2	1.0603	.00107	.02013	.92495	1.4098	.00275	.01568

Sample Name: J1202-03 Acquired: 1/22/2018 12:10:57 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROLLOFF-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00829	.1487	.05991	4.3875	F<00000
Stddev	.00038	.0013	.00035	.7227	3.0390
%RSD	4.5860	.8421	.57873	16.471	4.1413

#1	.00856	.1478	.06016	4.8986	-71.234
#2	.00802	.1496	.05967	3.8765	-75.532

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.1	33972.	4943.0	75.448	2423.6
Stddev	9.0	161.	16.7	.228	11.8
%RSD	.40831	.47441	.33695	.30246	.48683

#1	2195.7	33858.	4954.8	75.286	2415.2
#2	2208.5	34086.	4931.2	75.609	2431.9

Sample Name: CCV02 Acquired: 1/22/2018 12:15:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12374 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1944	5.0546	5.1292	5.1479	5.2461	10.634	10.624	.25915
Stddev	.0315	.0012	.0077	.0258	.0280	.044	.036	.00184
%RSD	.60557	.02302	.14974	.50064	.53410	.41439	.34260	.70964

#1	5.2167	5.0555	5.1346	5.1661	5.2659	10.665	10.650	.26045
#2	5.1722	5.0538	5.1237	5.1297	5.2263	10.603	10.599	.25785

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5426	25.738	.99811	2.5644	1.2795	5.0394	2.5900	26.080
Stddev	.0069	.053	.00545	.0088	.0079	.0516	.0107	.081
%RSD	.27312	.20645	.54557	.34410	.61999	1.0240	.41353	.31111

#1	2.5475	25.700	1.0020	2.5707	1.2851	5.0759	2.5976	26.023
#2	2.5377	25.775	.99426	2.5582	1.2739	5.0029	2.5824	26.137

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5086	1.2657	25.432	2.5963	2.6106	26.556	5.3034	5.2220
Stddev	.0059	.0058	.115	.0124	.0062	.103	.0173	.0268
%RSD	.23466	.45754	.45284	.47798	.23618	.38636	.32604	.51365

#1	2.5128	1.2698	25.514	2.6051	2.6150	26.628	5.3157	5.2030
#2	2.5045	1.2616	25.351	2.5876	2.6062	26.483	5.2912	5.2410

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1228	5.0090	5.0990	5.1701	5.2729	5.031	5.1466	F 4.3195
Stddev	.0233	.0203	.0098	.0218	.0199	.018	.0143	.6097
%RSD	.45570	.40568	.19252	.42235	.37794	.3510	.27692	14.115

#1	5.1393	4.9946	5.1059	5.1855	5.2870	5.043	5.1366	4.7506
#2	5.1063	5.0233	5.0920	5.1547	5.2588	5.018	5.1567	3.8884

Sample Name: CCV02 Acquired: 1/22/2018 12:15:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12374 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1604
Stddev 4.5091
%RSD 142.68

#1 6.3488
#2 -.02803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.0	36181.	5035.6	75.704	2563.5
Stddev	15.5	290.	18.3	.356	14.5
%RSD	.67347	.80105	.36404	.47040	.56717

#1	2289.0	35976.	5022.7	75.452	2553.2
#2	2310.9	36385.	5048.6	75.956	2573.8

Sample Name: CCB02 Acquired: 1/22/2018 12:19:00 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12374 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00172	.00167	.00052	.00172	.00451	.00036
Stddev	.00072	.00009	.00109	.00311	.00045	.00185	.00060
%RSD	33.050	5.4379	64.937	595.73	26.205	41.004	166.64

#1	.00270	.00165	.00090	.00272	-.00204	-.00582	-.00079
#2	.00168	.00178	.00244	-.00168	-.00140	-.00320	.00006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00488	.00036	.00002	.00020	.01939
Stddev	.00003	.00008	.00621	.00001	.00011	.00006	.00315
%RSD	180.44	420.44	127.29	3.0156	582.18	32.808	16.236

#1	-.00001	-.00008	.00049	.00037	-.00006	-.00015	-.02162
#2	.00004	.00004	.00928	.00035	.00009	-.00024	-.01716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00919	.00039	.00009	.02613	.00010	.00075
Stddev	.00002	.00421	.00029	.00009	.00921	.00058	.00005
%RSD	178.59	45.808	74.350	107.78	35.251	582.97	7.2272

#1	.00000	.01217	.00060	-.00015	.03265	-.00031	-.00071
#2	-.00003	.00621	.00019	-.00002	.01962	.00051	-.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04135	.00162	.01016	.00115	.00479	.00009	.00088
Stddev	.05023	.00020	.00553	.00285	.02225	.00024	.00010
%RSD	121.47	12.492	54.436	246.76	464.20	259.78	11.808

#1	.00583	.00176	-.00625	-.00086	-.02053	-.00008	.00081
#2	.07687	.00148	-.01407	.00316	.01094	.00026	.00095

Sample Name: CCB02 Acquired: 1/22/2018 12:19:00 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12374 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00081	-.0022	.00004	F 5.1493	F<.00000
Stddev	.00034	.0010	.00001	.3409	4.5777
%RSD	41.659	45.96	27.209	6.6203	33.350

#1	.00105	-.0015	.00003	5.3903	-16.963
#2	.00057	-.0029	.00005	4.9082	-10.490

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.1	37765.	5052.1	78.239	2806.9
Stddev	2.6	20.	44.9	1.752	4.9
%RSD	.10776	.05228	.88845	2.2389	.17635

#1	2412.2	37778.	5083.8	77.000	2803.4
#2	2415.9	37751.	5020.4	79.477	2810.4

Sample Name: J1203-02 Acquired: 1/22/2018 12:23:08 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-285 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00042	.00251	.00208	.00306	.20775	.06700
Stddev	.00308	.00107	.00104	.00180	.00118	.01168	.00014
%RSD	1038.2	251.74	41.626	86.926	38.650	5.6235	.21181

#1	-.00188	.00033	.00324	.00335	-.00223	.21601	.06710
#2	.00247	-.00118	.00177	.00080	-.00390	.19949	.06690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	7.1740	.00085	.00074	.00549	.42293
Stddev	.00013	.00009	.0041	.00006	.00020	.00054	.00643
%RSD	553.05	838.43	.05763	7.2223	27.444	9.7829	1.5195

#1	-.00007	-.00008	7.1769	.00089	.00088	.00586	.42747
#2	.00011	.00005	7.1710	.00080	.00059	.00511	.41839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11403	.71143	.00154	.00011	403.06	.00045	.15740
Stddev	.00030	.03535	.00028	.00090	.81	.00024	.00112
%RSD	.25900	4.9685	18.122	833.39	.19978	52.901	.71082

#1	.11382	.68643	.00174	-.00074	402.49	.00028	.15819
#2	.11424	.73642	.00135	.00053	403.63	.00062	.15661

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39604	.00083	.00892	.10423	.47395	.00279	.00345
Stddev	.00115	.00003	.00655	.00159	.00741	.00012	.00223
%RSD	.28954	3.3072	73.410	1.5244	1.5645	4.4531	64.656

#1	.39523	.00084	.01355	.10310	.46871	.00288	.00502
#2	.39686	.00081	.00429	.10535	.47919	.00270	.00187

Sample Name: J1203-02 Acquired: 1/22/2018 12:23:08 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-285 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00322	.0031	.02425	7.0807	F<00000
Stddev	.00059	.0019	.00006	.2823	3.3625
%RSD	18.346	59.43	.22913	3.9875	7.8127

#1	.00280	.0018	.02429	6.8811	-40.661
#2	.00363	.0044	.02421	7.2803	-45.416

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.7	34330.	4952.7	75.964	2460.3
Stddev	10.5	82.	4.1	.598	5.5
%RSD	.47233	.23886	.08359	.78699	.22230

#1	2208.3	34387.	4949.7	75.541	2456.4
#2	2223.1	34272.	4955.6	76.386	2464.2

Sample Name: PB105787BL Acquired: 1/22/2018 12:27:21 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00061	.00021	.00065	.00330	.01506	.00071
Stddev	.00176	.00054	.00006	.00067	.00127	.00371	.00051
%RSD	597.49	87.999	29.864	104.25	38.334	24.649	72.312

#1	-.00095	-.00099	.00026	-.00017	-.00420	-.01769	.00107
#2	.00154	-.00023	.00017	-.00112	-.00241	-.01244	.00035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	.00432	.00015	.00000	.00032	.01976
Stddev	.00011	.00003	.00946	.00043	.00010	.00052	.00239
%RSD	191.30	34.115	218.77	286.35	4423.0	160.38	12.101

#1	-.00002	-.00013	.01101	.00045	.00008	.00004	-.01807
#2	.00014	-.00008	-.00236	-.00015	-.00007	-.00069	-.02145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01604	.00015	.00017	.03066	.00022	.00046
Stddev	.00001	.01720	.00041	.00038	.00355	.00023	.00001
%RSD	63.132	107.24	273.35	229.66	11.576	102.53	2.6216

#1	.00001	-.00388	-.00044	.00010	.02815	-.00006	-.00047
#2	.00003	-.02821	.00014	-.00044	.03317	-.00039	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06818	.00013	.01019	.00075	.01733	.00004	.00045
Stddev	.00326	.00028	.00083	.00116	.00039	.00077	.00011
%RSD	4.7784	212.00	8.1533	154.37	2.2575	1812.0	24.149

#1	.06588	-.00033	-.00961	.00007	-.01760	-.00059	-.00053
#2	.07048	.00007	-.01078	-.00157	-.01705	.00050	-.00037

Sample Name: PB105787BL Acquired: 1/22/2018 12:27:21 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00096	-.0033	.00001	F 4.8397	F<00000
Stddev	.00036	.0002	.00002	.1755	11.317
%RSD	37.163	5.685	186.07	3.6260	95.142
#1	.00071	-.0032	.00003	4.7157	-19.897
#2	.00122	-.0034	.00000	4.9638	-3.8926
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.8	38121.	5089.8	79.243	2815.3
Stddev	7.1	108.	33.1	.627	1.1
%RSD	.29208	.28271	.64999	.79092	.03987
#1	2410.8	38044.	5113.2	79.686	2814.5
#2	2420.8	38197.	5066.4	78.800	2816.1

Sample Name: PB105787BS Acquired: 1/22/2018 12:31:30 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84582	2.0524	1.0371	2.0513	.85856	2.1893	.23455
Stddev	.00372	.0033	.0021	.0110	.00069	.0185	.00032
%RSD	.44010	.16046	.20479	.53616	.08090	.84562	.13722
#1	.84319	2.0547	1.0386	2.0590	.85905	2.1762	.23432
#2	.84845	2.0501	1.0356	2.0435	.85807	2.2024	.23478
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20806	.20661	1.1673	.43785	.21448	.32378	3.2399
Stddev	.00030	.00003	.0009	.00018	.00079	.00144	.0594
%RSD	.14230	.01517	.07939	.04178	.36902	.44430	1.8332
#1	.20785	.20659	1.1679	.43798	.21504	.32479	3.1979
#2	.20827	.20664	1.1666	.43772	.21392	.32276	3.2819
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22264	2.2100	.52448	.07470	3.3763	.33787	.21395
Stddev	.00037	.0015	.00073	.00006	.0019	.00062	.00233
%RSD	.16603	.06877	.13842	.08577	.05639	.18238	1.0876
#1	.22238	2.2090	.52500	.07475	3.3750	.33743	.21230
#2	.22290	2.2111	.52397	.07466	3.3777	.33830	.21559
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.480	.46921	.33444	F .00515	.98231	.72569	.22687
Stddev	.044	.00225	.00940	.00069	.00119	.00203	.00124
%RSD	.38522	.47978	2.8106	13.423	.12095	.28025	.54604
#1	11.511	.47080	.32780	-.00563	.98147	.72713	.22775
#2	11.449	.46762	.34109	-.00466	.98315	.72425	.22600

Sample Name: PB105787BS Acquired: 1/22/2018 12:31:30 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23421	7.089	.22550	F 3.0292	F 51.469
Stddev	.00023	.010	.00024	.2900	9.766
%RSD	.09973	.1397	.10601	4.8099	18.975
#1	.23404	7.096	.22567	6.2343	58.374
#2	.23437	7.082	.22533	5.8241	44.563
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.8	37252.	4985.7	77.730	2719.8
Stddev	7.3	81.	50.6	.700	4.9
%RSD	.31462	.21635	1.0153	.90049	.17835
#1	2308.6	37195.	4949.9	78.225	2716.4
#2	2318.9	37309.	5021.5	77.235	2723.3

Sample Name: PB105787TB Acquired: 1/22/2018 12:35:28 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105787TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00262	.00060	.00277	.00169	.02238	.00034
Stddev	.00278	.00197	.00024	.00299	.00025	.01020	.00025
%RSD	127.31	75.136	40.552	108.28	14.813	45.560	74.151

#1	-.00022	-.00402	-.00077	.00488	-.00151	-.01517	-.00052
#2	-.00414	-.00123	-.00043	.00065	-.00186	-.02959	-.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00015	.02372	.00024	.00010	.00038	.00961
Stddev	.00000	.00005	.01538	.00073	.00029	.00023	.01561
%RSD	8.3888	29.934	64.862	304.85	295.13	61.718	162.50

#1	-.00005	-.00012	.03460	.00076	.00011	-.00055	.00143
#2	-.00005	-.00018	.01284	-.00028	-.00030	-.00021	-.02064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.01069	.00039	.00022	F 348.54	.00025	.00032
Stddev	.00002	.00167	.00022	.00039	1.60	.00026	.00011
%RSD	13.230	15.611	56.077	182.40	.45931	102.93	32.743

#1	.00015	-.01187	.00023	-.00049	347.40	-.00044	-.00025
#2	.00013	-.00951	.00054	.00006	349.67	-.00007	-.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11725	.00058	.01338	.00851	.02027	.00103	.00126
Stddev	.01038	.00022	.00004	.00006	.00691	.00137	.00203
%RSD	8.8554	37.216	.28975	.70829	34.113	132.16	161.50

#1	.10991	.00073	-.01335	.00856	-.01538	.00200	.00270
#2	.12459	.00043	-.01340	.00847	-.02515	.00007	-.00018

Sample Name: PB105787TB Acquired: 1/22/2018 12:35:28 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105787TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00082	-.0039	-.00005	F 7.3847	F<00000
Stddev	.00008	.0001	.00001	.5153	12.743
%RSD	10.197	3.164	31.537	6.9777	28.015
#1	.00088	-.0038	-.00006	7.0204	-54.498
#2	.00076	-.0040	-.00004	7.7491	-36.476
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.5	34545.	4930.1	74.520	2479.8
Stddev	1.7	39.	31.2	2.491	4.1
%RSD	.07852	.11344	.63369	3.3426	.16362
#1	2226.3	34573.	4908.0	76.282	2476.9
#2	2228.8	34518.	4952.2	72.759	2482.7

Sample Name: J1208-01 Acquired: 1/22/2018 12:39:42 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9871-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00123	.11397	.00160	.00490	.10939	.25046
Stddev	.00314	.00091	.00115	.00200	.00169	.00524	.00317
%RSD	165.19	74.545	1.0119	125.17	34.587	4.7857	1.2645

#1	.00413	-.00058	.11316	-.00018	-.00370	.11309	.24822
#2	-.00032	-.00187	.11479	-.00302	-.00609	.10569	.25270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00220	49.762	.01272	.00840	.00912	.09575
Stddev	.00009	.00010	1.077	.00070	.00006	.00069	.00186
%RSD	51.411	4.6611	2.1645	5.5250	.66671	7.5958	1.9396

#1	.00025	.00227	49.000	.01222	.00836	.00961	.09706
#2	.00012	.00212	50.523	.01322	.00844	.00863	.09444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82884	3.1205	.01670	.00029	348.42	.00002	.30400
Stddev	.00133	.1137	.00016	.00049	9.05	.00008	.00350
%RSD	.16106	3.6425	.93504	171.89	2.5985	465.25	1.1504

#1	.82789	3.0401	.01659	.00064	342.01	.00008	.30153
#2	.82978	3.2009	.01682	-.00006	354.82	-.00004	.30648

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9105	.00051	.02556	1.6526	.99267	.00072	.00198
Stddev	.0273	.00017	.00169	.0076	.01610	.00011	.00068
%RSD	1.4268	33.512	6.6166	.45919	1.6218	15.407	34.115

#1	1.8912	.00039	.02675	1.6472	.98129	.00079	.00246
#2	1.9298	.00063	.02436	1.6579	1.0041	.00064	.00150

Sample Name: J1208-01 Acquired: 1/22/2018 12:39:42 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9871-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00360	.0016	.18711	5.7782	F<00000
Stddev	.00041	.0005	.00406	.3973	8.2887
%RSD	11.274	35.02	2.1715	5.8618	19.991

#1	.00332	.0019	.18424	7.0592	-47.323
#2	.00389	.0012	.18998	6.4973	-35.601

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2224.6	34522.	5040.9	76.513	2468.8
Stddev	2.6	14.	66.1	.799	.3
%RSD	.11763	.04148	1.3120	1.0439	.01021

#1	2226.5	34532.	5087.7	77.078	2469.0
#2	2222.8	34512.	4994.2	75.948	2468.6

Sample Name: J1208-01DUP Acquired: 1/22/2018 12:43:52 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9871-01DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00237	.11334	.00324	.00458	.11801	.25281
Stddev	.00075	.00002	.00055	.00170	.00039	.01367	.00132
%RSD	73.370	1.0088	.48357	52.423	8.4829	11.584	.52329

#1	.00155	-.00235	.11373	-.00204	-.00485	.12768	.25375
#2	.00049	-.00238	.11295	-.00445	-.00430	.10834	.25188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00208	50.292	.01279	.00855	.00944	.09727
Stddev	.00006	.00004	.100	.00010	.00007	.00008	.01747
%RSD	35.062	1.9625	.19959	.80269	.87380	.86636	17.964

#1	.00022	.00205	50.363	.01286	.00860	.00938	.10962
#2	.00013	.00211	50.221	.01272	.00850	.00950	.08491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82847	3.1474	.01681	.00016	354.28	.00032	.29710
Stddev	.00170	.0046	.00066	.00014	3.72	.00028	.00209
%RSD	.20494	.14565	3.9359	88.007	1.0511	88.803	.70489

#1	.82967	3.1506	.01728	.00025	351.65	.00012	.29858
#2	.82727	3.1441	.01635	.00006	356.91	.00052	.29562

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9357	.00043	.02160	1.6564	.96475	.00222	.00071
Stddev	.0625	.00012	.00177	.0044	.04429	.00099	.00016
%RSD	3.2289	28.731	8.2131	.26519	4.5910	44.391	22.991

#1	1.8915	.00052	.02035	1.6533	.93343	.00292	.00059
#2	1.9799	.00034	.02286	1.6595	.99607	.00152	.00083

Sample Name: J1208-01DUP Acquired: 1/22/2018 12:43:52 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9871-01DU Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.0023	.18897	5.4574	F<00000
Stddev	.00152	.0012	.00056	1.0457	3.8684
%RSD	37.096	54.24	.29661	16.193	8.3810

#1	.00518	.0014	.18937	5.7180	-43.422
#2	.00303	.0031	.18857	7.1969	-48.892

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.7	34613.	5019.1	78.092	2465.6
Stddev	8.9	65.	23.8	.606	4.3
%RSD	.40314	.18823	.47402	.77563	.17415

#1	2210.4	34567.	5002.3	77.664	2462.6
#2	2223.1	34659.	5035.9	78.520	2468.7

Sample Name: J1208-01LX5 Acquired: 1/22/2018 12:48:01 Type: Unk
Method: P4-ICP2(v1939) 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	.00056	.00070	.02378	.00088	.00144	.01454	.05137
Stddev	.00168	.00004	.00032	.00125	.00125	.00230	.00017
%RSD	299.31	6.0935	1.3510	141.76	86.657	15.788	.32894

#1	-.00063	-.00073	.02355	.00000	-.00056	.01617	.05149
#2	.00175	-.00067	.02400	-.00177	-.00233	.01292	.05125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00038	10.406	.00248	.00193	.00158	.01302
Stddev	.00000	.00001	.009	.00003	.00009	.00041	.00711
%RSD	17.682	2.0516	.08733	1.1399	4.7107	26.155	54.579

#1	.00002	.00038	10.399	.00250	.00187	.00129	.00800
#2	.00002	.00039	10.412	.00246	.00200	.00187	.01805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16945	.64501	.00312	.00039	72.804	.00028	.06463
Stddev	.00021	.01606	.00011	.00019	.022	.00051	.00186
%RSD	.12281	2.4898	3.3841	49.224	.03044	182.57	2.8774

#1	.16930	.65636	.00305	.00026	72.819	-.00008	.06331
#2	.16960	.63365	.00320	.00053	72.788	.00064	.06594

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45638	.00003	.00964	.33286	.18978	.00038	.00199
Stddev	.00715	.00036	.00807	.00097	.00253	.00004	.00089
%RSD	1.5667	1164.4	83.689	.28992	1.3319	9.7222	44.800

#1	.45132	.00028	-.00393	.33218	.19157	-.00035	.00136
#2	.46143	-.00022	-.01534	.33354	.18799	-.00041	.00263

Sample Name: J1208-01LX5 Acquired: 1/22/2018 12:48:01 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.0014	.03861	5.7240	F<00000
Stddev	.00167	.0014	.00033	.7608	8.4045
%RSD	76.505	96.79	.86434	13.292	44.225
#1	.00100	.0004	.03837	6.2620	-24.947
#2	.00335	.0024	.03884	5.1860	-13.061
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.6	36746.	5068.9	77.018	2680.3
Stddev	2.0	162.	8.8	2.610	2.0
%RSD	.08568	.44161	.17305	3.3891	.07310
#1	2349.2	36631.	5062.7	78.864	2681.7
#2	2352.0	36861.	5075.1	75.173	2678.9

Sample Name: J1208-01MS Acquired: 1/22/2018 12:52:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9871-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89097	2.0156	1.1550	2.1770	.87901	2.4479	.49744
Stddev	.00759	.0002	.0021	.0057	.00165	.0353	.00131
%RSD	.85159	.00832	.18094	.26074	.18774	1.4437	.26286

#1	.89634	2.0158	1.1535	2.1730	.88018	2.4229	.49652
#2	.88561	2.0155	1.1564	2.1810	.87785	2.4729	.49837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22296	.21532	53.813	.43034	.22477	.31874	3.2065
Stddev	.00072	.00001	.124	.00055	.00068	.00101	.0847
%RSD	.32102	.00287	.23098	.12880	.30163	.31813	2.6426

#1	.22347	.21533	53.725	.43073	.22429	.31803	3.2664
#2	.22246	.21532	53.900	.42994	.22525	.31946	3.1465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0706	5.5478	.53797	.07704	374.14	.34140	.52286
Stddev	.0024	.0988	.00123	.00054	5.22	.00016	.01485
%RSD	.22892	1.7813	.22809	.69595	1.3960	.04734	2.8407

#1	1.0688	5.6177	.53710	.07742	370.45	.34128	.53336
#2	1.0723	5.4779	.53884	.07666	377.83	.34151	.51235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.551	.46733	.35544	1.6847	2.0070	.75099	.22908
Stddev	.049	.00057	.01581	.0009	.0196	.00107	.00223
%RSD	.36081	.12132	4.4484	.05230	.97448	.14278	.97357

#1	13.517	.46693	.34426	1.6841	2.0208	.75175	.22750
#2	13.586	.46773	.36662	1.6853	1.9931	.75024	.23065

Sample Name: J1208-01MS Acquired: 1/22/2018 12:52:06 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-9871-01MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23531	3.006	.41705	5.5077	F<00000
Stddev	.00215	.001	.00012	.0372	6.6282
%RSD	.91489	.0145	.02950	.67614	107.98

#1	.23379	8.006	.41713	5.4814	-1.4518
#2	.23683	8.005	.41696	5.5340	-10.826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.9	34185.	4866.1	75.551	2430.4
Stddev	1.1	2.	24.0	2.332	2.4
%RSD	.04828	.00528	.49249	3.0860	.09771

#1	2185.2	34187.	4849.2	73.902	2428.7
#2	2186.7	34184.	4883.1	77.199	2432.1

Sample Name: J1208-01MSD Acquired: 1/22/2018 12:56:07 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9871-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88844	2.0155	1.1528	2.1738	.87481	2.4720	.49674	.22217	.21474
Stddev	.00400	.0063	.0009	.0070	.00091	.0101	.00078	.00064	.00085
%RSD	.45045	.31259	.07460	.32090	.10438	.40645	.15649	.28860	.39540

#1	.88561	2.0200	1.1534	2.1787	.87416	2.4649	.49619	.22263	.21534
#2	.89127	2.0110	1.1522	2.1688	.87545	2.4791	.49729	.22172	.21414

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.531	.43039	.22291	.31851	3.3539	1.0688	5.4915	.53749	.07746
Stddev	.260	.00232	.00000	.00078	.0024	.0025	.1312	.00356	.00108
%RSD	.48546	.53953	.00175	.24473	.07075	.23470	2.3900	.66299	1.3934

#1	53.347	.43203	.22291	.31906	3.3522	1.0706	5.3987	.54001	.07670
#2	53.715	.42874	.22291	.31796	3.3556	1.0670	5.5843	.53497	.07823

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	371.72	.33872	.54634	13.442	.46567	.35302	1.6807	2.0357	.74748
Stddev	7.08	.00141	.00268	.031	.00022	.00749	.0111	.0024	.00045
%RSD	1.9043	.41714	.49109	.23234	.04676	2.1207	.65798	.11691	.05960

#1	366.72	.33972	.54444	13.420	.46551	.34773	1.6885	2.0340	.74716
#2	376.73	.33772	.54824	13.464	.46582	.35832	1.6728	2.0373	.74779

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22741	.23410	7.973	.41699	6.0281	4.1622
Stddev	.00344	.00246	.017	.00140	.5559	11.677
%RSD	1.5123	1.0494	.2110	.33638	9.2221	280.55

#1	.22985	.23236	7.985	.41599	6.4212	-4.0948
#2	.22498	.23584	7.961	.41798	5.6350	12.419

Sample Name: J1208-01MSD Acquired: 1/22/2018 12:56:07 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-9871-01MS Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.4	34247.	4907.0	72.451	2445.4
Stddev	3.1	1.	7.7	.215	8.5
%RSD	.14229	.00386	.15683	.29617	.34688
#1	2199.2	34248.	4912.4	72.602	2439.4
#2	2203.6	34246.	4901.6	72.299	2451.4

Sample Name: J1208-01A Acquired: 1/22/2018 13:00:09 Type: Unk
Method: P4-ICP2(v1939) 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	.82793	1.8854	1.0834	2.0323	.79770	2.2576	.46692
Stddev	.00607	.0001	.0029	.0071	.00015	.0138	.00285
%RSD	.73262	.00647	.27268	.35031	.01831	.61108	.60943

#1	.83222	1.8853	1.0855	2.0373	.79780	2.2478	.46893
#2	.82364	1.8855	1.0813	2.0273	.79759	2.2673	.46491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20715	.20116	51.372	.41086	.20890	.29692	3.0414
Stddev	.00019	.00040	.111	.00115	.00105	.00074	.0715
%RSD	.09257	.19985	.21653	.27957	.50168	.24806	2.3494

#1	.20729	.20144	51.450	.41168	.20964	.29744	3.0919
#2	.20701	.20087	51.293	.41005	.20816	.29640	2.9909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0189	5.1652	.50601	.07183	357.20	.31445	.49546
Stddev	.0008	.0068	.00066	.00089	1.52	.00161	.01240
%RSD	.08016	.13143	.13045	1.2411	.42649	.51130	2.5031

#1	1.0195	5.1604	.50554	.07246	356.13	.31559	.50423
#2	1.0183	5.1700	.50647	.07120	358.28	.31332	.48669

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.579	.42147	.33587	1.6423	1.8805	.69037	.20717
Stddev	.050	.00082	.00092	.0032	.0095	.00027	.00556
%RSD	.39767	.19531	.27459	.19401	.50572	.03844	2.6852

#1	12.615	.42206	.33653	1.6446	1.8737	.69019	.21111
#2	12.544	.42089	.33522	1.6401	1.8872	.69056	.20324

Sample Name: J1208-01A Acquired: 1/22/2018 13:00:09 Type: Unk
 Method: P4-ICP2(v1939) 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	.21640	7.500	.39218	5.2628	F<00000
Stddev	.00030	.003	.00112	.1571	1.2264
%RSD	.13837	.0363	.28550	2.9842	17.587

#1	.21619	7.498	.39297	5.3738	-6.1058
#2	.21661	7.502	.39139	5.1517	-7.8401

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.7	34744.	4956.0	76.723	2468.7
Stddev	10.2	55.	5.9	2.073	7.5
%RSD	.45460	.15693	.11940	2.7019	.30233

#1	2227.6	34706.	4960.2	75.257	2463.4
#2	2241.9	34783.	4951.8	78.189	2474.0

Sample Name: CCV03 Acquired: 1/22/2018 13:08:47 Type: Unk
Method: P4-ICP2(v1939) 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	5.2111	5.0586	5.1189	5.1670	5.2687	10.726	10.617	.26066
Stddev	.0227	.0015	.0075	.0204	.0216	.057	.010	.00109
%RSD	.43459	.03067	.14699	.39538	.40940	.52698	.09016	.41918
#1	5.2271	5.0597	5.1242	5.1815	5.2839	10.687	10.610	.26144
#2	5.1951	5.0575	5.1135	5.1526	5.2534	10.766	10.624	.25989
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5419	25.582	.99785	2.5624	1.2781	5.0781	2.5939	25.899
Stddev	.0077	.100	.00066	.0068	.0040	.0825	.0001	.074
%RSD	.30122	.39060	.06602	.26685	.31294	1.6254	.00521	.28470
#1	2.5473	25.512	.99831	2.5672	1.2810	5.1365	2.5938	25.847
#2	2.5365	25.653	.99738	2.5575	1.2753	5.0197	2.5940	25.951
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5064	1.2684	25.424	2.5928	2.6370	26.501	5.3072	5.2278
Stddev	.0061	.0032	.010	.0035	.0421	.091	.0161	.0012
%RSD	.24474	.25448	.03996	.13417	1.5980	.34334	.30388	.02233
#1	2.5107	1.2707	25.417	2.5953	2.6668	26.437	5.3186	5.2287
#2	2.5020	1.2661	25.431	2.5903	2.6072	26.566	5.2957	5.2270
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1519	4.9576	5.1110	5.1627	5.2915	5.046	5.1154	F 4.1080
Stddev	.0110	.0590	.0048	.0087	.0125	.008	.0489	.1663
%RSD	.21331	1.1891	.09327	.16815	.23588	.1645	.95574	4.0474
#1	5.1596	4.9159	5.1143	5.1566	5.2827	5.052	5.0808	4.2256
#2	5.1441	4.9993	5.1076	5.1688	5.3003	5.040	5.1500	3.9905

Sample Name: CCV03 Acquired: 1/22/2018 13:08:47 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.5402
Stddev 13.054
%RSD 199.59

#1 15.771
#2 -2.6900

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.0	35958.	5041.2	75.002	2562.3
Stddev	7.8	44.	10.9	1.277	6.9
%RSD	.33884	.12323	.21687	1.7024	.26806

#1	2295.5	35989.	5033.4	74.099	2557.5
#2	2306.6	35927.	5048.9	75.905	2567.2

Sample Name: LLCCV02 Acquired: 1/22/2018 13:12:41 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6451 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01763	.04176	.01162	.01778	.04670	.09284	.10392
Stddev	.00141	.00063	.00074	.00045	.00034	.01222	.00053
%RSD	8.0118	1.5203	6.3339	2.5365	.71997	13.158	.50772

#1	.01663	.04221	.01110	.01746	.04646	.10148	.10354
#2	.01863	.04131	.01214	.01810	.04693	.08420	.10429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	.00580	2.0333	.01195	.03002	.02016	.09994
Stddev	.00008	.00008	.0149	.00044	.00059	.00028	.00526
%RSD	1.2283	1.4355	.73421	3.6475	1.9660	1.3921	5.2674

#1	.00628	.00574	2.0228	.01226	.03043	.01996	.09622
#2	.00617	.00586	2.0439	.01165	.02960	.02035	.10366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02125	2.0616	.04061	.00971	2.0087	.04096	.04430
Stddev	.00013	.0481	.00015	.00096	.0206	.00068	.00074
%RSD	.59945	2.3309	.37195	9.8973	1.0243	1.6664	1.6779

#1	.02116	2.0276	.04050	.00903	1.9941	.04144	.04377
#2	.02134	2.0956	.04071	.01039	2.0232	.04048	.04482

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1264	.21366	.09097	.02071	.35708	.03914	.04401
Stddev	.0189	.00059	.00496	.00389	.00505	.00003	.00028
%RSD	.88894	.27578	5.4479	18.782	1.4148	.08202	.63958

#1	2.1398	.21408	.09447	.02346	.36065	.03912	.04421
#2	2.1131	.21325	.08747	.01796	.35351	.03917	.04381

Sample Name: LLCCV02 Acquired: 1/22/2018 13:12:41 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6451 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02310	.0236	.02129	F 5.1846	F<00000
Stddev	.00076	.0007	.00000	.0007	2.1204
%RSD	3.3096	3.013	.00926	.01072	14.342
#1	.02256	.0231	.02129	6.1851	-13.285
#2	.02364	.0241	.02129	6.1841	-16.283
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.5	37718.	5142.7	78.680	2807.8
Stddev	5.2	134.	3.2	.865	7.0
%RSD	.21570	.35493	.06131	1.0989	.24940
#1	2396.9	37623.	5140.5	79.291	2802.9
#2	2404.2	37812.	5145.0	78.068	2812.8

Sample Name: CCB03 Acquired: 1/22/2018 13:16:48 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6451 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00328	.00152	-.00063	.00059	-.00074	-.01159	-.00029
Stddev	.00257	.00003	.00038	.00354	.00086	.00687	.00010
%RSD	78.386	1.9374	59.773	604.06	115.47	59.257	34.139

#1	.00509	.00154	-.00037	.00309	-.00135	-.00673	-.00036
#2	.00146	.00150	-.00090	-.00192	-.00014	-.01644	-.00022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00008	.00613	.00073	.00006	-.00029	-.01405
Stddev	.00003	.00002	.01698	.00058	.00000	.00038	.00249
%RSD	77.287	22.328	277.02	79.580	.78138	131.00	17.699

#1	.00006	-.00009	.01814	.00114	.00006	-.00002	-.01229
#2	.00002	-.00006	-.00588	.00032	.00006	-.00056	-.01580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01845	.00010	.00049	-.00810	.00021	-.00082
Stddev	.00001	.01175	.00038	.00010	.00239	.00039	.00005
%RSD	130.29	63.714	376.82	20.980	29.550	182.22	6.6664

#1	.00001	.02676	.00037	.00042	-.00979	-.00006	-.00078
#2	.00000	.01014	-.00017	.00056	-.00640	.00049	-.00086

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05246	.00044	-.00333	.00065	-.01605	-.00002	.00271
Stddev	.02806	.00054	.00375	.00537	.01119	.00083	.00154
%RSD	53.493	123.18	112.86	822.44	69.737	4438.5	56.837

#1	.03261	.00082	-.00598	.00445	-.00813	.00057	.00162
#2	.07230	.00006	-.00067	-.00314	-.02396	-.00061	.00380

Sample Name: CCB03 Acquired: 1/22/2018 13:16:48 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6451 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.0035	.00000	F 3.0085	F < .00000
Stddev	.00053	.0011	.00016	.9261	10.283
%RSD	320.48	32.42	4095.2	15.413	71.098

#1	.00021	-.0027	.00012	5.3537	-21.734
#2	-.00054	-.0043	-.00011	6.6633	-7.1919

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.4	38074.	5057.5	79.511	2812.3
Stddev	4.5	135.	2.1	.010	5.6
%RSD	.18729	.35518	.04093	.01213	.20036

#1	2400.2	37978.	5056.0	79.518	2808.3
#2	2406.6	38169.	5058.9	79.505	2816.3

Sample Name: J1208-02 Acquired: 1/22/2018 13:20:57 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-7317-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00102	.20945	.00444	.00279	.14087	.32334
Stddev	.00087	.00094	.00097	.00127	.00074	.00111	.00108
%RSD	119.19	92.513	.46481	28.661	26.509	.78535	.33356

#1	-.00011	-.00035	.20876	-.00534	-.00227	.14009	.32410
#2	-.00134	-.00168	.21014	-.00354	-.00331	.14165	.32258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00152	53.331	.00063	.01343	.00076	5.6279
Stddev	.00002	.00006	.115	.00001	.00014	.00008	.0460
%RSD	9.6886	3.7153	.21602	1.3331	1.0259	10.502	.81695

#1	.00019	.00156	53.413	.00063	.01352	-.00070	5.6604
#2	.00017	.00148	53.250	.00062	.01333	-.00082	5.5953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1874	2.2454	.02971	.00060	394.62	.00000	.52220
Stddev	.0021	.0332	.00030	.00063	.40	.00011	.00796
%RSD	.17471	1.4776	.99984	104.85	.10066	4681.3	1.5238

#1	1.1860	2.2220	.02950	.00104	394.90	.00008	.52782
#2	1.1889	2.2689	.02992	.00016	394.34	-.00008	.51657

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6686	.00038	.03425	2.0568	.82619	.00258	.00042
Stddev	.0420	.00020	.00140	.0076	.02941	.00064	.00042
%RSD	2.5156	53.635	4.0875	.37119	3.5593	25.033	99.510

#1	1.6983	.00053	.03326	2.0622	.84698	.00212	.00072
#2	1.6389	.00024	.03524	2.0514	.80539	.00303	.00013

Sample Name: J1208-02 Acquired: 1/22/2018 13:20:57 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-7317-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00715	.0011	.19146	3.9983	F<00000
Stddev	.00096	.0022	.00044	.6899	4.2936
%RSD	13.460	198.9	.22964	17.256	7.9769

#1	.00647	.0004	.19177	4.4861	-56.862
#2	.00783	-.0026	.19114	3.5104	-50.790

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.8	34042.	4926.2	75.276	2416.7
Stddev	2.8	39.	41.1	1.400	6.3
%RSD	.13040	.11396	.83363	1.8592	.26092

#1	2170.8	34015.	4897.1	74.286	2412.3
#2	2174.8	34070.	4955.2	76.266	2421.2

Sample Name: J1208-03 Acquired: 1/22/2018 13:25:09 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-7317-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	.00384	.12604	.00477	.00361	.11112	.28703
Stddev	.00075	.00331	.00155	.00238	.00137	.00033	.00138
%RSD	40.318	86.088	1.2311	49.988	37.857	.29819	.48147

#1	.00132	-.00150	.12714	-.00308	-.00458	.11089	.28801
#2	.00238	-.00618	.12494	-.00645	-.00265	.11135	.28605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00270	107.16	.00076	.01037	.01056	.09197
Stddev	.00006	.00013	.23	.00010	.00011	.00013	.01856
%RSD	27.517	4.7063	.21201	12.636	1.0248	1.2372	20.176

#1	.00017	.00279	107.32	.00070	.01030	.01065	.10509
#2	.00025	.00261	107.00	.00083	.01045	.01047	.07885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2387	2.7083	.01528	.00041	448.60	.00075	.33527
Stddev	.0033	.0266	.00003	.00028	.81	.00023	.00477
%RSD	.26741	.98304	.16859	68.212	.18141	29.937	1.4227

#1	1.2363	2.6895	.01530	.00021	449.18	-.00091	.33864
#2	1.2410	2.7271	.01526	.00061	448.03	-.00059	.33189

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9530	.00020	.02416	2.8780	1.0922	.00174	.00223
Stddev	.0392	.00039	.00637	.0041	.0674	.00053	.00223
%RSD	2.0051	190.15	26.370	.14310	6.1750	30.418	100.17

#1	1.9806	.00048	.02867	2.8751	1.1399	.00212	-.00065
#2	1.9253	-.00007	.01966	2.8809	1.0445	.00137	-.00381

Sample Name: J1208-03 Acquired: 1/22/2018 13:25:09 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-7317-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00665	-.0018	.38466	.55771	F<00000
Stddev	.00038	.0006	.00120	.58011	.95925
%RSD	5.7233	30.42	.31150	104.02	1.8848

#1	.00638	-.0022	.38550	.14751	-51.572
#2	.00692	-.0014	.38381	.96791	-50.216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.9	33691.	4952.6	74.747	2374.7
Stddev	1.4	107.	42.6	.922	4.7
%RSD	.06438	.31643	.85942	1.2333	.19861

#1	2142.9	33616.	4922.5	74.095	2371.4
#2	2144.9	33767.	4982.7	75.399	2378.1

Sample Name: J1208-04 Acquired: 1/22/2018 13:29:22 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12R12-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00232	.00045	.17552	.00164	.00353	.21098	.26178
Stddev	.00560	.00087	.00142	.00219	.00152	.02216	.00081
%RSD	241.68	194.39	.81130	133.68	43.161	10.502	.30868

#1	-.00164	-.00106	.17451	-.00009	-.00461	.22664	.26121
#2	.00627	.00017	.17653	-.00319	-.00245	.19531	.26235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00096	71.973	.00084	.00711	.00091	1.3001
Stddev	.00002	.00010	.189	.00035	.00017	.00034	.0397
%RSD	11.657	10.896	.26235	41.197	2.4403	37.786	3.0513

#1	.00020	.00103	71.839	.00108	.00723	.00115	1.2721
#2	.00017	.00089	72.106	.00059	.00698	.00067	1.3282

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83063	2.6500	.01248	.00047	384.77	.00011	.34988
Stddev	.00196	.0200	.00013	.00014	1.05	.00025	.00872
%RSD	.23655	.75421	1.0605	30.280	.27221	229.13	2.4914

#1	.82924	2.6359	.01257	.00037	384.02	-.00007	.34372
#2	.83202	2.6641	.01239	.00057	385.51	.00028	.35605

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3725	.00065	.02403	1.5755	1.7659	.00360	.00023
Stddev	.0120	.00011	.00283	.0016	.0184	.00016	.00268
%RSD	.87598	17.355	11.761	.10403	1.0417	4.3690	1145.9

#1	1.3810	.00073	.02203	1.5744	1.7529	.00371	-.00166
#2	1.3640	.00057	.02602	1.5767	1.7789	.00349	.00213

Sample Name: J1208-04 Acquired: 1/22/2018 13:29:22 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12R12-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00702	.0010	.22200	3.8074	F<00000
Stddev	.00029	.0043	.00036	.2696	5.3299
%RSD	4.1468	414.2	.16072	7.0806	12.088

#1	.00681	.0020	.22175	3.6168	-40.323
#2	.00723	-.0041	.22225	3.9980	-47.861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.2	34140.	4964.5	75.373	2420.5
Stddev	.9	51.	23.7	1.669	6.1
%RSD	.04322	.14828	.47798	2.2144	.25341

#1	2183.9	34176.	4981.3	76.553	2416.1
#2	2182.5	34104.	4947.7	74.193	2424.8

Sample Name: J1208-05 Acquired: 1/22/2018 13:33:35 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-14-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00314	.05346	.00276	.00492	.10665	.25269
Stddev	.00132	.00184	.00084	.00795	.00126	.01239	.00136
%RSD	171.35	58.578	1.5765	287.93	25.515	11.620	.53828

#1	.00016	-.00445	.05286	.00286	-.00404	.11541	.25173
#2	-.00171	-.00184	.05405	-.00838	-.00581	.09789	.25365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00298	70.731	.00078	.01427	.00604	.14702
Stddev	.00004	.00002	.807	.00030	.00006	.00037	.01122
%RSD	21.894	.60933	1.1407	38.680	.39975	6.0527	7.6328

#1	.00021	.00296	70.160	.00057	.01431	.00578	.13908
#2	.00015	.00299	71.301	.00100	.01423	.00630	.15495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0674	7.9552	.03053	.00018	401.88	.00040	.47150
Stddev	.0004	.1193	.00054	.00032	7.97	.00016	.01798
%RSD	.03545	1.5002	1.7785	177.16	1.9829	39.085	3.8134

#1	1.0672	7.8708	.03092	.00005	396.24	.00051	.45878
#2	1.0677	8.0396	.03015	-.00041	407.51	.00029	.48421

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0276	.00040	.02000	2.9562	1.0826	.00283	.00188
Stddev	.0572	.00035	.00162	.0012	.0445	.00051	.00065
%RSD	2.8229	87.201	8.1154	.04046	4.1139	18.169	34.816

#1	1.9871	.00015	.01885	2.9570	1.0511	.00247	.00234
#2	2.0681	.00065	.02115	2.9553	1.1141	.00319	.00142

Sample Name: J1208-05 Acquired: 1/22/2018 13:33:35 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-14-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00759	.0069	.21470	4.1733	F<00000
Stddev	.00091	.0006	.00237	.5165	.51403
%RSD	11.966	8.176	1.1031	12.376	1.8156

#1	.00695	.0073	.21303	4.5385	-28.676
#2	.00823	.0065	.21638	3.8081	-27.949

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.5	34064.	4972.5	74.773	2402.7
Stddev	2.1	142.	55.2	2.848	4.9
%RSD	.09818	.41805	1.1098	3.8094	.20464

#1	2158.0	33963.	5011.5	76.787	2399.2
#2	2161.0	34165.	4933.5	72.759	2406.2

Sample Name: J1208-06 Acquired: 1/22/2018 13:37:47 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-14R30-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00133	.06542	.00895	.00342	.10645	.29732
Stddev	.00216	.00031	.00043	.00032	.00062	.01736	.00022
%RSD	972.36	23.628	.66272	3.6236	18.096	16.309	.07326

#1	-.00130	-.00111	.06573	-.00918	-.00298	.09418	.29748
#2	.00175	-.00155	.06512	-.00872	-.00386	.11873	.29717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00061	99.786	.00015	.01158	.00075	1.2886
Stddev	.00002	.00011	.229	.00012	.00049	.00037	.0487
%RSD	13.757	18.001	.22986	76.701	4.2451	49.751	3.7791

#1	.00016	.00053	99.624	.00023	.01193	-.00101	1.2542
#2	.00013	.00069	99.949	.00007	.01124	-.00048	1.3231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3189	2.0351	.02067	.00042	356.68	.00025	.38816
Stddev	.0016	.0087	.00027	.00084	.49	.00028	.01745
%RSD	.12322	.42921	1.3065	201.73	.13733	112.02	4.4953

#1	1.3177	2.0289	.02048	.00018	357.03	-.00045	.37582
#2	1.3200	2.0412	.02087	-.00101	356.34	-.00005	.40050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6085	.00044	.01745	2.2456	.84124	.00106	.00049
Stddev	.0117	.00008	.00359	.0015	.02173	.00030	.00028
%RSD	.72837	17.697	20.597	.06682	2.5832	28.457	57.805

#1	1.6168	.00038	.01491	2.2467	.85661	.00085	-.00029
#2	1.6002	.00049	.01999	2.2445	.82587	.00128	-.00069

Sample Name: J1208-06 Acquired: 1/22/2018 13:37:47 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-14R30-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00726	.0008	.28116	1.0733	F<00000
Stddev	.00048	.0002	.00012	1.1427	11.933
%RSD	6.6316	20.71	.04200	106.46	33.179

#1	.00692	.0010	.28125	.26529	-27.528
#2	.00760	.0007	.28108	1.8813	-44.405

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.4	34309.	4956.0	74.954	2423.1
Stddev	5.3	67.	17.4	3.201	1.6
%RSD	.24340	.19502	.35044	4.2701	.06607

#1	2171.7	34261.	4943.7	77.217	2422.0
#2	2179.1	34356.	4968.3	72.691	2424.3

Sample Name: J1208-07 Acquired: 1/22/2018 13:41:58 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-14R30-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00335	.00138	.09672	.00467	.00423	1.3807	.34908
Stddev	.00175	.00159	.00101	.00119	.00093	.0183	.00231
%RSD	52.280	115.27	1.0474	25.528	21.941	1.3253	.66203

#1	.00211	-.00026	.09601	-.00383	-.00489	1.3677	.35071
#2	.00459	-.00251	.09744	-.00551	-.00357	1.3936	.34744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00024	131.87	.00406	.01643	.00135	4.2979
Stddev	.00011	.00002	.12	.00005	.00009	.00003	.0427
%RSD	24.398	8.4728	.09175	1.1236	.52565	2.1300	.99434

#1	.00037	.00026	131.78	.00403	.01637	-.00137	4.2677
#2	.00052	.00023	131.96	.00409	.01649	-.00133	4.3281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4792	4.6674	.03347	.00020	497.58	.00017	.40352
Stddev	.0017	.0101	.00032	.00073	1.29	.00045	.00615
%RSD	.11164	.21679	.94604	372.53	.25941	262.37	1.5245

#1	1.4804	4.6603	.03369	-.00032	496.66	.00049	.39917
#2	1.4780	4.6746	.03324	.00071	498.49	-.00015	.40787

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3695	.00059	.02458	3.7848	1.5933	.00366	.00234
Stddev	.0627	.00001	.00041	.0057	.0078	.00047	.00202
%RSD	2.6470	1.2289	1.6691	.08357	.49101	12.783	86.652

#1	2.3252	.00059	.02487	6.7808	1.5878	.00333	-.00377
#2	2.4139	.00060	.02429	6.7888	1.5988	.00400	-.00090

Sample Name: J1208-07 Acquired: 1/22/2018 13:41:58 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-14R30-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01121	-.0013	.31792	F<00000	F<00000
Stddev	.00028	.0020	.00006	.72556	.67619
%RSD	2.4664	157.7	.01942	43.742	1.2612

#1	.01101	-.0027	.31797	-2.1718	-54.094
#2	.01140	.0001	.31788	-1.1457	-53.137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.9	33643.	4956.2	73.815	2371.3
Stddev	6.1	107.	33.1	.769	3.2
%RSD	.28612	.31945	.66783	1.0417	.13583

#1	2143.5	33567.	4932.8	74.359	2369.0
#2	2152.2	33719.	4979.6	73.272	2373.6

Sample Name: J1208-08 Acquired: 1/22/2018 13:46:07 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12R12-02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00357	.39771	.00719	.00340	.30642	.25761
Stddev	.00223	.00025	.00127	.00220	.00143	.01312	.00279
%RSD	106.41	7.0062	.31994	30.539	41.914	4.2811	1.0822

#1	-.00367	-.00375	.39681	-.00564	-.00441	.31570	.25564
#2	-.00052	-.00339	.39861	-.00875	-.00239	.29715	.25958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00233	96.439	.00089	.01130	.00003	.31281
Stddev	.00004	.00004	.841	.00021	.00016	.00067	.00733
%RSD	19.394	1.8951	.87245	23.411	1.3919	2235.5	2.3420

#1	.00022	.00236	95.845	.00075	.01119	-.00044	.30763
#2	.00017	.00230	97.034	.00104	.01141	.00050	.31799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3170	3.7190	.01724	.00045	418.86	.00049	.88073
Stddev	.0010	.0729	.00032	.00008	8.40	.00061	.00522
%RSD	.07797	1.9594	1.8593	18.602	2.0044	123.66	.59311

#1	1.3163	3.6675	.01747	.00051	412.92	-.00006	.87704
#2	1.3177	3.7705	.01702	.00039	424.80	-.00093	.88443

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0385	.00057	.02682	5.8617	3.7142	.00213	.00151
Stddev	.0533	.00007	.00472	.0178	.0541	.00149	.00179
%RSD	2.6134	11.568	17.613	.30316	1.4559	69.979	118.77

#1	2.0009	.00061	.03016	5.8492	3.6760	.00318	-.00024
#2	2.0762	.00052	.02348	5.8743	3.7524	.00108	-.00278

Sample Name: J1208-08 Acquired: 1/22/2018 13:46:07 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12R12-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01008	.0012	.40600	2.5901	F<00000
Stddev	.00018	.0025	.00254	.6366	.04816
%RSD	1.8207	208.0	.62490	24.577	.12398

#1	.01020	.0029	.40420	3.0402	-38.809
#2	.00995	-.0006	.40779	2.1399	-38.877

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.5	33830.	4918.6	74.823	2394.9
Stddev	2.1	56.	42.1	.386	1.5
%RSD	.09669	.16543	.85569	.51530	.06233

#1	2147.1	33790.	4948.4	75.095	2393.9
#2	2150.0	33869.	4888.8	74.550	2396.0

Sample Name: J1208-09 Acquired: 1/22/2018 13:50:17 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-42-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00180	.07451	.00080	.00264	.13577	.23637
Stddev	.00043	.00192	.00154	.00287	.00230	.00901	.00104
%RSD	133.00	106.68	2.0635	358.83	87.272	6.6344	.43844

#1	-.00002	-.00315	.07343	-.00283	-.00426	.14214	.23564
#2	-.00063	-.00044	.07560	.00123	-.00101	.12940	.23711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00105	34.977	.00593	.00628	.12278	.14230
Stddev	.00008	.00010	.262	.00040	.00010	.00002	.01036
%RSD	64.456	9.6294	.75030	6.7624	1.5288	.01458	7.2775

#1	.00017	.00112	34.791	.00564	.00622	.12277	.13498
#2	.00006	.00098	35.162	.00621	.00635	.12279	.14962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63754	2.5169	.01140	.00009	425.48	.00085	.30621
Stddev	.00103	.0823	.00013	.00021	1.80	.00009	.00281
%RSD	.16104	3.2696	1.1187	237.49	.42222	10.533	.91606

#1	.63827	2.4587	.01131	-.00024	424.21	.00092	.30820
#2	.63682	2.5750	.01149	.00006	426.75	.00079	.30423

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0611	.00008	.02692	2.0420	.56495	.00178	.00165
Stddev	.0060	.00032	.00696	.0070	.01596	.00047	.00078
%RSD	.56550	387.43	25.860	.34453	2.8243	26.176	47.182

#1	1.0569	-.00031	.02200	2.0470	.57623	.00145	.00219
#2	1.0654	.00014	.03184	2.0370	.55367	.00211	.00110

Sample Name: J1208-09 Acquired: 1/22/2018 13:50:17 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-42-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00687	-.0004	.11508	5.9731	F<00000
Stddev	.00083	.0014	.00057	.0962	7.2307
%RSD	12.114	386.1	.49825	1.3798	17.107

#1	.00746	-.0014	.11467	6.9051	-47.381
#2	.00628	.0006	.11548	7.0412	-37.155

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.1	34306.	4994.8	74.969	2429.6
Stddev	5.8	15.	21.5	.821	7.3
%RSD	.26568	.04373	.43021	1.0953	.30057

#1	2175.0	34295.	5010.0	74.388	2424.4
#2	2183.2	34317.	4979.6	75.549	2434.7

Sample Name: J1208-10 Acquired: 1/22/2018 13:54:29 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-43-02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00163	1.0564	.00532	.00252	.19581	.20244
Stddev	.00083	.00211	.0016	.00064	.00033	.00642	.00077
%RSD	40.986	129.19	.14759	12.025	12.944	3.2773	.37810

#1	.00261	-.00014	1.0553	-.00487	-.00229	.19127	.20190
#2	.00144	-.00312	1.0575	-.00577	-.00275	.20035	.20298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00145	30.461	.00271	.00803	.00150	.18381
Stddev	.00000	.00001	.479	.00035	.00016	.00010	.00247
%RSD	2.2256	.51620	.79269	12.783	1.9336	6.7842	1.3451

#1	.00015	.00144	60.122	.00296	.00814	.00143	.18207
#2	.00015	.00145	60.800	.00247	.00792	.00157	.18556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.94307	1.9564	.01921	.00011	406.31	.00023	.32056
Stddev	.00501	.0547	.00046	.00054	4.50	.00021	.00063
%RSD	.53163	2.7971	2.4085	487.97	1.1082	90.829	.19623

#1	.93952	1.9950	.01888	.00027	403.12	-.00038	.32101
#2	.94661	1.9177	.01953	-.00049	409.49	-.00008	.32012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6836	.00013	.01917	4.0658	.97671	.00225	.00095
Stddev	.0291	.00044	.00516	.0085	.03457	.00177	.00324
%RSD	1.7272	349.48	26.938	.20919	3.5391	78.579	342.83

#1	1.6631	.00044	.02282	4.0598	.95226	.00100	.00324
#2	1.7042	-.00019	.01552	4.0718	1.0011	.00350	-.00135

Sample Name: J1208-10 Acquired: 1/22/2018 13:54:29 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-43-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00898	.0031	.26445	4.9300	F<00000
Stddev	.00114	.0031	.00004	.2105	3.2492
%RSD	12.669	100.6	.01510	4.2687	7.8890
#1	.00817	.0053	.26448	4.7812	-38.889
#2	.00978	.0009	.26442	5.0788	-43.484
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.3	34192.	4979.2	76.339	2417.6
Stddev	3.7	118.	11.2	.350	4.0
%RSD	.16845	.34517	.22445	.45893	.16621
#1	2166.7	34275.	4987.1	76.091	2414.7
#2	2171.9	34108.	4971.3	76.586	2420.4

Sample Name: J1208-11 Acquired: 1/22/2018 13:58:38 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-096613-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00091	.07752	.00468	.00277	.17055	.25562
Stddev	.00043	.00061	.00084	.00011	.00033	.00768	.00011
%RSD	284.26	67.207	1.0819	2.2749	11.865	4.5050	.04123

#1	-.00015	-.00048	.07692	-.00475	-.00254	.16512	.25569
#2	.00045	-.00135	.07811	-.00460	-.00301	.17599	.25555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00282	39.759	.00008	.00918	.03164	.04303
Stddev	.00000	.00016	.139	.00034	.00015	.00025	.00024
%RSD	.34144	5.8370	.15541	421.90	1.6775	.79353	.54840

#1	.00012	.00293	89.660	-.00016	.00929	.03146	.04286
#2	.00012	.00270	89.857	.00032	.00908	.03182	.04320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2116	3.9796	.02238	.00007	425.89	.00029	.50123
Stddev	.0026	.0924	.00013	.00031	3.28	.00016	.00327
%RSD	.21059	2.3225	.59212	452.92	.77060	54.745	.65268

#1	1.2098	3.9142	.02248	-.00029	423.57	-.00041	.49891
#2	1.2135	4.0449	.02229	.00015	428.22	-.00018	.50354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9199	.00061	.02437	3.0701	1.1796	.00127	.00119
Stddev	.0581	.00017	.00392	.0072	.0245	.00030	.00087
%RSD	3.0256	27.003	16.095	.23282	2.0726	23.950	72.963

#1	1.8788	.00050	.02715	3.0751	1.1623	.00105	-.00058
#2	1.9610	.00073	.02160	3.0650	1.1969	.00148	-.00181

Sample Name: J1208-11 Acquired: 1/22/2018 13:58:38 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-096613-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01066	.0000	.32660	2.7824	F<00000
Stddev	.00024	.0010	.00029	1.8361	4.5377
%RSD	2.2609	6635.	.08816	65.988	12.759
#1	.01049	.0007	.32640	4.0808	-38.774
#2	.01083	-.0007	.32681	1.4841	-32.357
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.5	33901.	4934.0	73.394	2393.9
Stddev	7.3	95.	14.3	.379	3.0
%RSD	.33811	.28154	.29035	.51572	.12657
#1	2153.3	33969.	4923.9	73.662	2391.7
#2	2163.7	33834.	4944.1	73.126	2396.0

Sample Name: CCV04 Acquired: 1/22/2018 14:02:50 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12377 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1690	4.9830	5.0703	5.1149	5.2304	10.493	10.479	.25595
Stddev	.0145	.0190	.0179	.0102	.0016	.052	.012	.00038
%RSD	.28065	.38078	.35261	.19900	.03005	.49341	.11775	.14877

#1	5.1792	4.9964	5.0829	5.1077	5.2315	10.456	10.488	.25622
#2	5.1587	4.9696	5.0576	5.1221	5.2293	10.529	10.470	.25568

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5071	25.200	.97748	2.5309	1.2636	5.0764	2.5498	25.803
Stddev	.0009	.091	.00359	.0006	.0009	.2549	.0044	.141
%RSD	.03698	.36181	.36713	.02215	.06988	5.0219	.17145	.54812

#1	2.5078	25.136	.98002	2.5305	1.2642	4.8962	2.5467	25.703
#2	2.5065	25.265	.97494	2.5313	1.2629	5.2567	2.5529	25.903

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4666	1.2494	25.023	2.5581	2.6186	26.133	5.2875	5.1107
Stddev	.0026	.0002	.079	.0023	.1214	.045	.0136	.0118
%RSD	.10428	.01694	.31477	.09096	4.6376	.17326	.25698	.23063

#1	2.4684	1.2492	25.079	2.5565	2.5327	26.101	5.2971	5.1023
#2	2.4648	1.2495	24.968	2.5597	2.7044	26.165	5.2779	5.1190

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1006	4.9216	5.0606	5.0993	5.1978	4.974	5.0521	4.8645
Stddev	.0034	.0316	.0001	.0008	.0007	.001	.0265	.1694
%RSD	.06632	.64200	.00228	.01592	.01346	.0097	.52399	3.4833

#1	5.1030	4.8992	5.0605	5.0998	5.1983	4.974	5.0334	4.9843
#2	5.0982	4.9439	5.0606	5.0987	5.1973	4.975	5.0708	4.7447

Sample Name: CCV04 Acquired: 1/22/2018 14:02:50 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12377 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.4731
Stddev 11.343
%RSD 119.74

#1 17.494
#2 1.4526

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.3	36652.	5116.3	75.570	2591.9
Stddev	6.4	89.	7.7	3.408	4.0
%RSD	.27543	.24294	.15040	4.5097	.15570

#1	2309.8	36715.	5110.9	77.980	2589.0
#2	2318.8	36589.	5121.8	73.160	2594.7

Sample Name: CCB04 Acquired: 1/22/2018 14:06:44 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12377 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00173	.00041	.00033	.00226	.01072	.00007
Stddev	.00011	.00052	.00066	.00088	.00016	.00296	.00010
%RSD	41.573	30.026	161.25	262.15	7.1398	27.629	145.59

#1	.00018	.00136	-.00006	.00029	-.00237	-.01282	.00000
#2	.00033	.00209	.00088	-.00095	-.00214	-.00863	.00014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00885	.00017	.00037	.00061	.00643
Stddev	.00004	.00005	.00072	.00008	.00004	.00035	.00695
%RSD	57.876	169.00	8.1403	50.168	11.052	57.611	108.01

#1	.00009	.00001	.00936	-.00022	.00040	-.00036	-.00152
#2	.00004	-.00007	.00834	-.00011	.00034	-.00086	-.01134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00140	.00065	.00051	.03017	.00033	.00082
Stddev	.00007	.00251	.00001	.00028	.00785	.00039	.00004
%RSD	163.74	179.13	1.0410	54.651	26.000	116.06	5.1178

#1	-.00001	-.00037	.00065	.00031	.02463	.00006	-.00085
#2	.00009	.00317	.00064	.00071	.03572	.00060	-.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02029	.00163	.00472	.00117	.01765	.00103	.00239
Stddev	.00637	.00029	.00104	.00556	.00090	.00023	.00020
%RSD	31.417	17.907	22.074	474.22	5.0934	22.588	8.4702

#1	.01578	.00184	-.00398	.00510	-.01702	-.00119	.00225
#2	.02479	.00142	-.00545	-.00276	-.01829	-.00086	.00254

Sample Name: CCB04 Acquired: 1/22/2018 14:06:44 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12377 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00068	-.0047	-.00002	F 5.7120	F<00000
Stddev	.00088	.0008	.00005	.1691	3.9733
%RSD	130.06	16.99	226.38	2.9596	23.334
#1	.00130	-.0052	-.00005	5.5925	-14.218
#2	.00005	-.0041	.00001	5.8315	-19.837
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.9	38263.	5101.8	79.323	2832.2
Stddev	8.5	174.	4.1	.071	4.9
%RSD	.35354	.45455	.08133	.08914	.17463
#1	2411.9	38140.	5098.9	79.273	2828.7
#2	2424.0	38386.	5104.7	79.373	2835.7

Sample Name: J1208-12 Acquired: 1/22/2018 14:10:54 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-096613-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00293	.04168	.00527	.00364	.13853	.20959
Stddev	.00501	.00076	.00032	.00144	.00078	.00053	.00060
%RSD	433.75	26.020	.76231	27.333	21.309	.38088	.28408

#1	.00239	-.00239	.04145	-.00425	-.00419	.13815	.20917
#2	-.00470	-.00347	.04190	-.00629	-.00309	.13890	.21001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00176	32.228	.00097	.00525	.01623	.02510
Stddev	.00006	.00012	.683	.00050	.00013	.00064	.00652
%RSD	56.762	6.7399	.83010	51.794	2.4597	3.9271	25.992

#1	.00015	.00185	81.745	.00132	.00516	.01668	.02972
#2	.00006	.00168	82.711	.00061	.00534	.01578	.02049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82838	5.7844	.00920	.00061	362.81	.00018	.22296
Stddev	.00059	.1180	.00005	.00030	5.26	.00002	.00339
%RSD	.07141	2.0392	.55829	49.292	1.4488	12.429	1.5201

#1	.82796	5.7010	.00923	.00040	359.09	.00016	.22057
#2	.82880	5.8678	.00916	.00082	366.52	.00019	.22536

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5852	.00106	.01552	2.3237	.97500	.00251	.00186
Stddev	.0322	.00013	.00967	.0036	.00431	.00162	.00041
%RSD	2.0320	12.000	62.332	.15510	.44231	64.498	21.978

#1	1.5625	.00115	.00868	2.3211	.97195	.00365	-.00157
#2	1.6080	.00097	.02236	2.3262	.97805	.00136	-.00214

Sample Name: J1208-12 Acquired: 1/22/2018 14:10:54 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-096613-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00563	.0031	.24094	2.7408	F<00000
Stddev	.00006	.0012	.00036	.5919	6.3238
%RSD	1.1221	39.92	.15119	21.596	16.696
#1	.00559	.0040	.24068	3.1594	-33.405
#2	.00568	.0022	.24120	2.3223	-42.348
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.7	34029.	4915.7	74.962	2419.8
Stddev	6.2	74.	23.2	1.217	3.8
%RSD	.28570	.21813	.47134	1.6233	.15661
#1	2166.3	34081.	4932.1	75.823	2417.1
#2	2175.0	33976.	4899.3	74.102	2422.5

Sample Name: J1208-13 Acquired: 1/22/2018 14:15:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-50-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00267	.49918	.00223	.00173	.18488	.15983
Stddev	.00078	.00188	.00060	.00269	.00012	.00698	.00065
%RSD	80.973	70.575	.12101	120.93	6.6412	3.7763	.40787

#1	.00041	-.00400	.49961	-.00413	-.00182	.17995	.15937
#2	.00152	-.00134	.49875	-.00032	-.00165	.18982	.16030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00151	50.494	.00081	.00852	.00357	.22878
Stddev	.00007	.00007	.289	.00040	.00018	.00011	.00502
%RSD	83.061	4.7744	.57323	49.679	2.1697	3.1368	2.1944

#1	.00003	.00156	50.289	.00053	.00839	.00349	.22523
#2	.00013	.00146	50.698	.00110	.00865	.00365	.23233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91743	2.3516	.01743	.00057	436.10	.00012	.35635
Stddev	.00373	.0345	.00014	.00018	.63	.00024	.00358
%RSD	.40616	1.4673	.81776	31.840	.14536	196.83	1.0052

#1	.91480	2.3272	.01754	.00070	436.55	-.00005	.35888
#2	.92007	2.3760	.01733	.00044	435.66	.00030	.35381

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4241	.00008	.01775	3.8125	.90719	.00154	.00036
Stddev	.0160	.00020	.00051	.0257	.00554	.00007	.00012
%RSD	1.1236	265.70	2.8806	.29162	.61069	4.5552	33.245

#1	1.4128	-.00007	.01739	8.7944	.91111	.00149	.00045
#2	1.4354	.00022	.01812	8.8307	.90328	.00159	.00028

Sample Name: J1208-13 Acquired: 1/22/2018 14:15:06 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-50-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00692	.0010	.22931	5.6712	F<00000
Stddev	.00041	.0024	.00031	.6082	2.3691
%RSD	5.9609	243.0	.13621	10.725	5.1434

#1	.00663	-.0007	.22909	6.1013	-44.386
#2	.00721	.0027	.22953	5.2412	-47.736

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.4	33913.	4947.9	75.911	2422.6
Stddev	6.1	70.	13.9	.794	4.4
%RSD	.28346	.20509	.28043	1.0458	.18097

#1	2168.7	33963.	4957.7	75.350	2425.7
#2	2160.0	33864.	4938.1	76.473	2419.5

Sample Name: J1208-14 Acquired: 1/22/2018 14:19:18 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-114767779 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00334	.08311	.00198	.00339	.20576	.31835
Stddev	.00083	.00205	.00229	.00157	.00064	.00946	.00247
%RSD	278.76	61.415	2.7558	79.531	18.744	4.5989	.77652

#1	-.00029	-.00189	.08149	-.00087	-.00294	.21245	.31660
#2	.00088	-.00479	.08473	-.00309	-.00384	.19907	.32010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00229	46.284	.00707	.00750	.00821	.22826
Stddev	.00000	.00011	.183	.00017	.00045	.00014	.01756
%RSD	.22290	4.7062	.39477	2.4081	5.9629	1.7218	7.6944

#1	.00012	.00222	46.155	.00719	.00719	.00831	.24067
#2	.00012	.00237	46.413	.00695	.00782	.00811	.21584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81441	3.6649	.01835	.00062	405.96	.00013	.39326
Stddev	.00350	.0273	.00021	.00025	5.63	.00024	.00823
%RSD	.43008	.74623	1.1461	39.411	1.3875	184.19	2.0924

#1	.81193	3.6843	.01820	.00045	401.97	.00030	.39908
#2	.81688	3.6456	.01850	.00080	409.94	-.00004	.38744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5620	.00061	.03407	1.5302	1.1934	.00268	.00094
Stddev	.0074	.00012	.00286	.0047	.0005	.00069	.00120
%RSD	.47426	20.240	8.4030	.30937	.03978	25.756	126.57

#1	1.5567	.00070	.03609	1.5269	1.1937	.00220	.00179
#2	1.5672	.00052	.03204	1.5335	1.1931	.00317	.00010

Sample Name: J1208-14 Acquired: 1/22/2018 14:19:18 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-114767779 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00730	.0053	.13697	5.1838	F<00000
Stddev	.00244	.0046	.00002	.0678	.19463
%RSD	33.389	86.18	.01692	1.0956	.54242

#1	.00558	.0086	.13695	6.1359	-36.020
#2	.00903	.0021	.13698	6.2317	-35.745

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.3	34038.	4950.0	74.080	2411.7
Stddev	3.8	140.	10.9	1.540	3.8
%RSD	.17614	.41253	.22119	2.0793	.15811

#1	2162.6	34137.	4957.7	72.991	2414.4
#2	2168.0	33939.	4942.2	75.169	2409.0

Sample Name: J1208-15 Acquired: 1/22/2018 14:23:31 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-11R-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00513	.00018	.00411	.01970	.00315	.83963	.04295
Stddev	.00450	.00186	.00156	.00051	.00150	.02922	.00019
%RSD	87.719	1028.7	37.986	2.5767	47.708	3.4805	.44937

#1	.00832	.00113	.00522	-.02006	-.00209	.81897	.04281
#2	.00195	-.00149	.00301	-.01934	-.00421	.86029	.04308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00002	256.85	.00009	.00856	.00041	.39910
Stddev	.00003	.00004	.87	.00011	.00010	.00027	.00439
%RSD	4.9952	203.29	.33998	115.09	1.1921	66.206	1.1002

#1	.00064	.00004	256.24	-.00002	.00863	-.00022	.40221
#2	.00069	-.00001	257.47	-.00017	.00848	-.00060	.39600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59634	5.3700	.06606	.00003	368.28	.00010	.21860
Stddev	.00166	.0711	.00036	.00001	1.96	.00058	.00272
%RSD	.27760	1.3231	.54583	51.276	.53156	575.83	1.2460

#1	.59517	5.3197	.06580	-.00002	366.90	-.00051	.21668
#2	.59751	5.4202	.06631	-.00004	369.66	.00031	.22053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2124	.00030	.02675	39.539	.92315	.00132	.00414
Stddev	.0300	.00032	.00921	.110	.03552	.00115	.00134
%RSD	2.4709	106.89	34.447	.12334	3.8482	87.051	32.426

#1	1.1913	.00007	.02023	89.461	.89803	.00213	-.00319
#2	1.2336	.00053	.03326	89.618	.94827	.00051	-.00509

Sample Name: J1208-15 Acquired: 1/22/2018 14:23:31 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-11R-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01309	-.0069	.27533	F<00000	F<00000
Stddev	.00046	.0002	.00001	1.1707	9.4689
%RSD	3.4904	2.868	.00219	9.5861	28.319

#1	.01277	-.0068	.27533	-11.385	-40.132
#2	.01341	-.0070	.27532	-13.041	-26.741

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.9	33677.	4917.9	74.624	2351.9
Stddev	.7	68.	4.4	.831	3.3
%RSD	.03189	.20242	.08861	1.1135	.14196

#1	2105.5	33725.	4921.0	75.211	2354.2
#2	2106.4	33629.	4914.9	74.036	2349.5

Sample Name: J1208-16 Acquired: 1/22/2018 14:27:42 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-53-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00333	.15881	.00279	.00482	.37861	.22765
Stddev	.00022	.00146	.00022	.00025	.00169	.00473	.00062
%RSD	111.53	43.784	.13559	8.8541	35.016	1.2498	.27124

#1	.00035	-.00437	.15897	-.00262	-.00363	.37527	.22722
#2	.00004	-.00230	.15866	-.00296	-.00601	.38196	.22809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00283	33.383	.00106	.00973	.00417	.65642
Stddev	.00005	.00016	.489	.00034	.00036	.00028	.03847
%RSD	23.974	5.7523	.58700	31.789	3.7248	6.7382	5.8612

#1	.00019	.00271	83.037	.00129	.00999	.00436	.68363
#2	.00027	.00294	83.729	.00082	.00948	.00397	.62922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2584	3.7699	.01705	.00014	405.61	.00054	.50197
Stddev	.0001	.0453	.00026	.00041	4.62	.00032	.01801
%RSD	.01096	1.2019	1.5244	282.56	1.1386	59.989	3.5874

#1	1.2583	3.7379	.01687	-.00043	402.34	-.00031	.51471
#2	1.2585	3.8019	.01724	.00014	408.87	-.00076	.48924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8097	.00050	.02203	4.3519	.87572	.00335	.00108
Stddev	.0106	.00027	.00214	.0136	.01533	.00029	.00144
%RSD	.58434	54.036	9.7196	.31196	1.7510	8.7395	133.21

#1	1.8023	.00070	.02051	4.3423	.86488	.00356	.00006
#2	1.8172	.00031	.02354	4.3615	.88657	.00315	.00210

Sample Name: J1208-16 Acquired: 1/22/2018 14:27:42 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-53-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00697	-.0040	.27616	3.0088	F<00000
Stddev	.00013	.0006	.00016	.1661	10.777
%RSD	1.8636	14.11	.05683	5.5222	32.291

#1	.00706	-.0044	.27605	3.1263	-40.994
#2	.00688	-.0036	.27627	2.8913	-25.753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.7	34194.	4971.7	75.286	2400.5
Stddev	.3	30.	44.0	2.867	5.6
%RSD	.01391	.08845	.88509	3.8080	.23137

#1	2150.9	34172.	5002.8	73.259	2396.6
#2	2150.4	34215.	4940.6	77.314	2404.5

Sample Name: J1208-17 Acquired: 1/22/2018 14:31:52 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-52-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00415	.00185	.13853	.00109	.00311	.13768	.36294
Stddev	.00222	.00032	.00090	.00326	.00222	.00883	.00046
%RSD	53.582	17.050	.65033	298.09	71.440	6.4124	.12542

#1	.00572	-.00207	.13790	.00340	-.00154	.14392	.36262
#2	.00257	-.00163	.13917	-.00121	-.00469	.13144	.36326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00150	31.008	.00602	.01938	.00524	21.873
Stddev	.00012	.00009	.269	.00057	.00018	.00008	.121
%RSD	274.87	5.8177	.33241	9.4159	.92787	1.6095	.55356

#1	-.00004	.00156	80.818	.00562	.01925	-.00518	21.958
#2	.00013	.00144	81.199	.00642	.01951	-.00530	21.787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5759	2.1238	.08147	.00060	430.20	.00005	.76495
Stddev	.0001	.0015	.00031	.00032	2.69	.00024	.00497
%RSD	.00512	.07098	.38574	52.593	.62612	438.67	.64990

#1	1.5758	2.1228	.08125	-.00083	428.30	.00012	.76846
#2	1.5759	2.1249	.08169	-.00038	432.11	-.00022	.76143

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8423	.00019	.03231	2.4544	1.4329	.00219	.00060
Stddev	.0311	.00011	.00412	.0092	.0092	.00052	.00020
%RSD	1.6861	58.449	12.736	.37374	.64491	23.911	32.830

#1	1.8203	.00027	.03522	2.4609	1.4264	.00182	.00046
#2	1.8643	.00011	.02940	2.4479	1.4395	.00256	.00074

Sample Name: J1208-17 Acquired: 1/22/2018 14:31:52 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-52-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00641	-.0039	.26623	F<00000	F<00000
Stddev	.00327	.0008	.00027	.79330	5.5815
%RSD	50.980	20.38	.10060	34.931	155.59
#1	.00410	-.0033	.26642	-1.7101	-7.5341
#2	.00872	-.0044	.26604	-2.8320	.35944
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.4	34231.	4996.8	75.968	2389.7
Stddev	4.4	111.	12.1	.556	5.0
%RSD	.20363	.32538	.24274	.73243	.20954
#1	2135.3	34153.	5005.3	75.575	2386.2
#2	2141.5	34310.	4988.2	76.362	2393.2

Sample Name: J1208-18 Acquired: 1/22/2018 14:36:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-42-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00236	.15266	.00311	.00264	.17016	.24398
Stddev	.00018	.00071	.00150	.00083	.00283	.00286	.00058
%RSD	26.430	30.145	.98399	26.542	107.34	1.6804	.23790

#1	.00080	-.00185	.15373	-.00252	-.00064	.17218	.24357
#2	.00055	-.00286	.15160	-.00369	-.00464	.16813	.24439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00175	39.077	.00045	.00638	.03526	.04608
Stddev	.00004	.00026	.520	.00028	.00029	.00003	.01309
%RSD	85.152	14.712	.75212	61.389	4.5033	.07466	28.399

#1	.00002	.00193	68.709	.00064	.00658	.03528	.05534
#2	.00008	.00156	69.444	.00025	.00617	.03524	.03683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80664	3.7353	.01479	.00053	390.47	.00028	.41334
Stddev	.00096	.0483	.00038	.00018	4.57	.00026	.01123
%RSD	.11955	1.2941	2.5383	33.920	1.1706	94.163	2.7167

#1	.80732	3.7011	.01453	.00040	387.23	.00009	.40540
#2	.80596	3.7695	.01506	.00066	393.70	.00047	.42129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9307	.00038	.02579	2.1284	1.6202	.00200	.00128
Stddev	.0119	.00033	.00736	.0006	.0037	.00175	.00178
%RSD	.61443	86.970	28.549	.02766	.22688	87.181	138.68

#1	1.9223	.00062	.02058	2.1280	1.6176	.00077	.00002
#2	1.9391	.00015	.03100	2.1288	1.6228	.00324	.00254

Sample Name: J1208-18 Acquired: 1/22/2018 14:36:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-42-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00769	.0028	.25761	5.8995	F<00000
Stddev	.00045	.0015	.00151	.6486	4.7417
%RSD	5.8983	51.95	.58759	10.994	17.349

#1	.00737	.0018	.25654	6.3581	-30.684
#2	.00801	.0039	.25868	5.4408	-23.978

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.6	34405.	4981.0	73.516	2414.0
Stddev	8.3	101.	32.9	1.835	7.6
%RSD	.38647	.29382	.66064	2.4964	.31586

#1	2143.7	34334.	5004.3	74.814	2408.6
#2	2155.5	34477.	4957.7	72.218	2419.4

Sample Name: J1208-19 Acquired: 1/22/2018 14:40:13 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-43-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00072	.06208	.00341	.00317	.09852	.21282
Stddev	.00375	.00221	.00038	.00408	.00049	.00810	.00059
%RSD	1415.7	308.43	.61397	119.52	15.510	8.2232	.27834

#1	.00292	.00085	.06235	-.00630	-.00352	.10425	.21240
#2	-.00239	-.00228	.06181	-.00053	-.00282	.09279	.21324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00207	77.578	.00016	.00950	.00630	.07157
Stddev	.00002	.00008	.043	.00082	.00029	.00036	.00544
%RSD	11.841	3.8735	.05489	499.37	3.0424	5.7210	7.5976

#1	.00013	.00201	77.548	.00075	.00971	.00656	.07541
#2	.00016	.00213	77.608	-.00042	.00930	.00605	.06772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1824	3.1932	.01451	.00008	347.49	.00006	.34303
Stddev	.0024	.0045	.00031	.00005	1.18	.00014	.00955
%RSD	.20283	.13995	2.1349	62.878	.33841	220.49	2.7842

#1	1.1807	3.1900	.01473	.00012	348.32	.00016	.34978
#2	1.1841	3.1963	.01430	.00005	346.66	-.00003	.33628

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0903	.00026	.01439	2.4536	.97954	.00223	.00005
Stddev	.0008	.00031	.00692	.0019	.02235	.00022	.00244
%RSD	.03672	119.99	48.130	.07588	2.2820	10.022	4717.7

#1	2.0897	.00048	.00949	2.4549	.96374	.00207	.00178
#2	2.0908	.00004	.01928	2.4523	.99535	.00239	-.00168

Sample Name: J1208-19 Acquired: 1/22/2018 14:40:13 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-43-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.0089	.25657	2.5254	F<00000
Stddev	.00022	.0003	.00106	.3954	3.5384
%RSD	3.3395	3.466	.41219	15.659	9.0505
#1	.00642	.0087	.25732	2.2457	-36.594
#2	.00673	.0091	.25582	2.8050	-41.598
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.2	34701.	4983.8	74.405	2422.0
Stddev	.4	14.	13.9	2.224	2.2
%RSD	.01897	.04042	.27809	2.9893	.09121
#1	2150.5	34691.	4974.0	72.832	2420.4
#2	2149.9	34711.	4993.6	75.977	2423.5

Sample Name: J1208-20 Acquired: 1/22/2018 14:44:25 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-50-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00234	.07623	.00730	.00332	.19289	.32676
Stddev	.00375	.00023	.00193	.00157	.00057	.01076	.00045
%RSD	992.50	9.8571	2.5272	21.451	17.096	5.5792	.13920

#1	-.00227	-.00218	.07487	-.00619	-.00372	.20050	.32708
#2	.00303	-.00250	.07760	-.00841	-.00292	.18528	.32644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00251	93.729	.00097	.00729	.01326	.04635
Stddev	.00004	.00013	.057	.00075	.00029	.00012	.00693
%RSD	22.890	5.0429	.06069	77.464	3.9812	.89190	14.947

#1	.00021	.00242	93.689	.00044	.00708	.01334	.05125
#2	.00015	.00260	93.769	.00150	.00749	.01318	.04146

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0244	4.8406	.01334	.00028	486.77	.00006	.28535
Stddev	.0017	.0717	.00028	.00001	.44	.00053	.00228
%RSD	.16826	1.4803	2.0897	2.9551	.08989	958.63	.80075

#1	1.0256	4.7900	.01354	-.00029	487.08	.00032	.28697
#2	1.0231	4.8913	.01314	-.00028	486.46	-.00043	.28374

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2750	.00015	.03268	2.2174	1.3871	.00320	.00063
Stddev	.0087	.00014	.00594	.0231	.0032	.00108	.00126
%RSD	.38253	96.841	18.166	1.0414	.23011	33.739	198.63

#1	2.2812	.00005	.02848	2.2010	1.3893	.00396	-.00026
#2	2.2689	.00025	.03688	2.2337	1.3848	.00244	.00152

Sample Name: J1208-20 Acquired: 1/22/2018 14:44:25 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-50-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00935	.0085	.30127	1.9539	F<00000
Stddev	.00249	.0016	.00089	.4416	10.518
%RSD	26.631	19.02	.29654	22.600	22.266

#1	.00759	.0097	.30190	1.6416	-54.677
#2	.01111	.0074	.30064	2.2661	-39.802

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.2	33985.	4971.3	76.445	2372.1
Stddev	3.4	120.	1.1	.632	6.0
%RSD	.15764	.35286	.02116	.82663	.25308

#1	2132.6	33900.	4970.5	75.998	2376.4
#2	2127.8	34070.	4972.0	76.892	2367.9

Sample Name: PB105842BL Acquired: 1/22/2018 14:48:36 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12382 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.00017	.00024	.00308	.00256	.01229	.00027
Stddev	.00152	.00090	.00015	.00179	.00048	.01743	.00060
%RSD	133.73	542.30	60.822	58.075	18.722	141.79	222.83

#1	.00222	.00047	.00035	-.00181	-.00290	.00003	-.00069
#2	.00006	-.00080	.00014	-.00434	-.00222	-.02462	.00015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	.00634	.00022	.00029	.00024	.01647
Stddev	.00005	.00004	.00484	.00002	.00024	.00003	.00207
%RSD	520.76	455.29	76.396	9.9181	80.566	14.116	12.554

#1	-.00003	.00002	.00292	.00023	.00013	-.00026	-.01793
#2	.00005	-.00003	.00977	.00020	.00046	-.00022	-.01501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02773	.00057	.00060	.08122	.00016	.00084
Stddev	.00002	.00310	.00024	.00005	.00610	.00057	.00007
%RSD	95.443	11.186	42.184	8.1618	7.5116	359.41	8.6858

#1	.00004	-.02554	.00075	.00064	.07691	.00025	-.00079
#2	.00001	-.02993	.00040	.00057	.08554	-.00056	-.00090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10817	.00022	.01196	.00059	.00692	.00043	.00118
Stddev	.02483	.00001	.00286	.00004	.00934	.00092	.00036
%RSD	22.953	3.3336	23.929	7.6415	135.07	215.33	30.503

#1	.09062	.00021	-.00993	-.00055	-.01352	-.00108	.00092
#2	.12573	.00022	-.01398	-.00062	-.00031	.00022	.00143

Sample Name: PB105842BL Acquired: 1/22/2018 14:48:36 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12382 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00072	-.0027	-.00006	F 5.7257	F<00000
Stddev	.00075	.0019	.00004	.1965	.85193
%RSD	104.38	69.38	68.263	3.4315	9.2287

#1	.00124	-.0014	-.00003	5.5868	-8.6289
#2	.00019	-.0040	-.00009	5.8646	-9.8337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.0	39024.	5190.8	79.550	2843.8
Stddev	4.0	34.	11.5	.759	7.4
%RSD	.16499	.08648	.22093	.95353	.25922

#1	2398.2	39000.	5198.9	80.086	2838.6
#2	2403.8	39048.	5182.7	79.014	2849.1

Sample Name: CCV05 Acquired: 1/22/2018 14:52:44 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2169	4.9494	5.0682	5.0808	5.2443	10.229	10.431	25462	2.4826
Stddev	.0188	.0029	.0168	.0193	.0043	.001	.014	.00062	.0018
%RSD	.36009	.05966	.33091	.37910	.08108	.00871	.13388	.24228	.07327
#1	5.2037	4.9515	5.0800	5.0671	5.2413	10.230	10.441	25506	2.4839
#2	5.2302	4.9473	5.0563	5.0944	5.2473	10.229	10.421	25419	2.4813
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.856	96717	2.5253	1.2588	4.8764	2.5143	25.730	2.4310	1.2477
Stddev	.005	.00564	.0027	.0014	.0235	.0069	.028	.0023	.0008
%RSD	.02002	.58264	.10658	.11537	.48167	.27321	.10723	.09436	.06093
#1	24.853	97116	2.5272	1.2578	4.8930	2.5191	25.710	2.4326	1.2483
#2	24.860	96319	2.5234	1.2598	4.8598	2.5094	25.749	2.4294	1.2472
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.822	2.5456	2.5111	25.993	5.3404	4.9575	5.0638	4.9200	5.0457
Stddev	.018	.0010	.0012	.040	.0088	.0387	.0173	.0313	.0085
%RSD	.07288	.04045	.04763	.15466	.16415	.78132	.34110	.63692	.16873
#1	24.809	2.5463	2.5119	25.964	5.3342	4.9302	5.0761	4.8978	5.0517
#2	24.835	2.5449	2.5102	26.021	5.3466	4.9849	5.0516	4.9421	5.0397
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	5.1119	5.1460	4.914	5.0123	4.8592	4.9166			
Stddev	.0091	.0056	.010	.0423	.8013	8.2108			
%RSD	.17755	.10828	.2035	.84315	16.490	167.00			
#1	5.1183	5.1500	4.921	4.9825	5.4258	10.723			
#2	5.1055	5.1421	4.907	5.0422	4.2926	-88936			

Sample Name: CCV05 Acquired: 1/22/2018 14:52:44 Type: Unk
 Method: P4-ICP2(v1939) 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	2283.1	36910.	5134.5	78.408	2584.4
Stddev	.6	219.	7.5	.214	7.3
%RSD	.02502	.59406	.14613	.27279	.28103
#1	2282.6	36755.	5129.2	78.257	2579.3
#2	2283.5	37065.	5139.8	78.559	2589.6

Sample Name: LLCCV03 Acquired: 1/22/2018 14:56:39 Type: Unk
Method: P4-ICP2(v1939) 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	.01977	.04001	.01082	.02046	.04614	.09038	.10005
Stddev	.00091	.00001	.00030	.00085	.00083	.01117	.00100
%RSD	4.5864	.02416	2.7682	4.1379	1.8082	12.354	1.0018

#1	.02041	.04000	.01103	.02106	.04673	.09828	.10076
#2	.01913	.04001	.01061	.01987	.04555	.08249	.09934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	.00557	1.9441	.01047	.02918	.01996	.07477
Stddev	.00007	.00009	.0085	.00022	.00041	.00030	.00892
%RSD	1.2175	1.6459	.43803	2.0570	1.4112	1.5043	11.928

#1	.00609	.00563	1.9501	.01031	.02947	.01975	.06847
#2	.00599	.00550	1.9381	.01062	.02889	.02017	.08108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02049	2.0367	.03817	.01042	1.9550	.04025	.04094
Stddev	.00001	.0627	.00035	.00014	.0027	.00051	.00154
%RSD	.06198	3.0785	.91094	1.3229	.13685	1.2626	3.7500

#1	.02048	2.0810	.03842	.01032	1.9531	.03990	.03985
#2	.02049	1.9924	.03793	.01052	1.9569	.04061	.04202

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0758	.21212	.08329	.01821	.35226	.03966	.04117
Stddev	.0026	.00123	.00123	.00250	.02061	.00066	.00210
%RSD	.12432	.57981	1.4723	13.741	5.8502	1.6604	5.1041

#1	2.0777	.21299	.08243	.01644	.36683	.03920	.04265
#2	2.0740	.21125	.08416	.01998	.33769	.04013	.03968

Sample Name: LLCCV03 Acquired: 1/22/2018 14:56:39 Type: Unk
 Method: P4-ICP2(v1939) 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	.02155	.0195	.02060	F 5.4289	F<00000
Stddev	.00025	.0000	.00014	.0756	7.2987
%RSD	1.1388	.2092	.67313	1.3924	51.969
#1	.02138	.0195	.02070	5.4823	-19.205
#2	.02173	.0195	.02050	5.3754	-8.8833
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.2	38618.	5200.5	30.709	2838.3
Stddev	9.1	77.	42.2	2.501	3.7
%RSD	.38184	.19883	.81204	3.0983	.12959
#1	2389.7	38564.	5170.7	82.477	2835.7
#2	2402.7	38672.	5230.4	78.941	2840.9

Sample Name: CCB05 Acquired: 1/22/2018 15:00:46 Type: Unk
Method: P4-ICP2(v1939) 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	.00044	.00208	.00096	.00030	.00278	.02025	.00040
Stddev	.00031	.00079	.00114	.00076	.00142	.00184	.00069
%RSD	68.830	37.931	118.74	250.03	51.229	9.0667	173.41

#1	.00023	.00152	.00176	-.00023	-.00378	-.01895	.00009
#2	.00066	.00264	.00015	.00084	-.00177	-.02154	-.00088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00342	.00006	.00009	.00059	.01489
Stddev	.00004	.00008	.00712	.00016	.00024	.00030	.00924
%RSD	127.15	369.36	208.12	252.38	277.34	52.060	62.047

#1	.00000	.00007	.00846	.00005	.00025	-.00037	-.02142
#2	.00006	-.00003	-.00161	-.00018	-.00008	-.00080	-.00836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01218	.00021	.00008	.00777	.00053	.00075
Stddev	.00002	.01675	.00001	.00034	.00505	.00004	.00002
%RSD	278.40	137.45	5.6120	414.57	64.989	6.8205	2.6943

#1	.00002	-.00034	.00020	-.00016	.01134	-.00056	-.00073
#2	-.00001	-.02403	.00022	.00032	.00420	-.00051	-.00076

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03800	.00076	.00793	.00139	.02619	.00052	.00107
Stddev	.02595	.00005	.00376	.00117	.00705	.00067	.00152
%RSD	68.275	6.6925	47.389	84.232	26.910	128.36	142.45

#1	.01966	.00080	-.01059	-.00221	-.03117	-.00100	.00215
#2	.05635	.00073	-.00528	-.00056	-.02120	-.00005	-.00001

Sample Name: CCB05 Acquired: 1/22/2018 15:00:46 Type: Unk
 Method: P4-ICP2(v1939) 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	.00011	-.0028	-.00005	F 5.6109	F<00000
Stddev	.00152	.0025	.00000	.4426	9.9380
%RSD	1355.4	88.50	8.4216	7.8878	54.247

#1	.00118	-.0045	-.00005	5.2980	-25.347
#2	-.00096	-.0010	-.00005	5.9239	-11.293

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.8	38809.	5151.7	78.625	2841.4
Stddev	2.4	4.	4.3	1.289	6.1
%RSD	.09924	.00917	.08279	1.6393	.21369

#1	2401.2	38806.	5148.7	77.714	2837.1
#2	2404.5	38811.	5154.7	79.536	2845.7

Sample Name: PB105842BS Acquired: 1/22/2018 15:04:56 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12382 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81327	1.9459	.97855	2.0011	.81091	1.9854	.21242	.20106
Stddev	.00122	.0036	.00384	.0091	.00296	.0028	.00022	.00036
%RSD	.15013	.18690	.39225	.45670	.36548	.14034	.10567	.18100

#1	.81240	1.9433	.97584	1.9947	.80881	1.9835	.21226	.20081
#2	.81413	1.9485	.98127	2.0076	.81300	1.9874	.21258	.20132

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19379	1.0722	.39442	.19719	.30679	3.0684	.20543	2.1055
Stddev	.00037	.0269	.00029	.00027	.00062	.0168	.00018	.0269
%RSD	.19248	2.5119	.07311	.13591	.20363	.54867	.08620	1.2785

#1	.19353	1.0912	.39422	.19700	.30723	3.0803	.20530	2.0864
#2	.19406	1.0531	.39463	.19738	.30634	3.0564	.20555	2.1245

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48018	.07222	3.0627	.30502	.21206	10.464	.42686	.29157
Stddev	.00030	.00049	.0015	.00079	.00087	.027	.00102	.00349
%RSD	.06312	.67266	.04910	.25956	.40870	.25407	.23961	1.1959

#1	.48039	.07256	3.0616	.30446	.21144	10.483	.42614	.29404
#2	.47997	.07187	3.0637	.30558	.21267	10.445	.42758	.28911

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00147	.89453	.68121	.20825	.21052	3.774	.20320	F 5.8320
Stddev	.00241	.00324	.00233	.00307	.00135	.018	.00047	.6252
%RSD	164.17	.36241	.34161	1.4747	.64215	.2725	.22969	10.720

#1	-.00024	.89224	.67956	.21042	.20957	6.760	.20353	5.3899
#2	.00317	.89682	.68285	.20608	.21148	6.787	.20287	6.2741

Sample Name: PB105842BS Acquired: 1/22/2018 15:04:56 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12382 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 54.376
Stddev 1.783
%RSD 3.2792

#1 55.637
#2 53.116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.4	38392.	5120.8	78.354	2809.1
Stddev	1.0	23.	23.7	.145	3.1
%RSD	.04084	.05918	.46372	.18557	.11074

#1	2374.7	38376.	5104.0	78.457	2806.9
#2	2376.1	38408.	5137.6	78.251	2811.3

Sample Name: J1213-03 Acquired: 1/22/2018 15:08:53 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00056	.00123	.01513	.00534	.30373	.08998
Stddev	.00133	.00072	.00169	.00112	.00220	.04052	.00051
%RSD	157.55	128.71	137.06	7.3803	41.138	13.340	.56298

#1	-.00010	-.00107	-.00004	-.01592	-.00689	.33238	.08962
#2	.00178	-.00005	-.00243	-.01434	-.00379	.27508	.09034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00011	176.53	.00250	.00010	.00067	2.1250
Stddev	.00004	.00008	.17	.00041	.00047	.00026	.0058
%RSD	85.937	74.608	.09733	16.284	476.42	39.782	.27144

#1	.00008	-.00005	176.41	.00221	.00043	.00048	2.1209
#2	.00002	-.00016	176.65	.00279	-.00023	.00085	2.1291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04076	30.696	.00307	.00056	178.62	.00347	.14297
Stddev	.00044	.001	.00001	.00021	.17	.00014	.00148
%RSD	1.0750	.00447	.20215	37.629	.09351	4.0871	1.0361

#1	.04045	30.695	.00307	-.00041	178.73	.00357	.14402
#2	.04107	30.697	.00308	-.00071	178.50	.00337	.14192

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.362	.01378	.34308	100.38	12.810	.00287	.02077
Stddev	.085	.00021	.00147	.37	.069	.00151	.00075
%RSD	.19270	1.4973	.42726	.37072	.53670	52.627	3.6325

#1	44.422	.01392	.34412	100.11	12.761	.00180	.02130
#2	44.301	.01363	.34204	100.64	12.858	.00394	.02024

Sample Name: J1213-03 Acquired: 1/22/2018 15:08:53 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00999	.0251	.78776	F<00000	F<00000
Stddev	.00028	.0004	.00023	.33055	2.9496
%RSD	2.8047	1.410	.02908	5.6143	47.284

#1	.01019	.0254	.78792	-6.1213	-4.1523
#2	.00979	.0249	.78760	-5.6538	-8.3236

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.3	34624.	4945.1	76.080	2431.4
Stddev	6.5	74.	39.8	.954	4.5
%RSD	.30481	.21242	.80559	1.2541	.18309

#1	2147.9	34676.	4917.0	75.405	2434.6
#2	2138.6	34572.	4973.3	76.754	2428.3

Sample Name: J1213-03DUP Acquired: 1/22/2018 15:12:58 Type: Unk
Method: P4-ICP2(v1939) 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	.00274	.00157	.00140	.01345	.00476	.31097	.08927
Stddev	.00231	.00128	.00150	.00007	.00149	.00067	.00020
%RSD	84.441	81.436	106.76	.53897	31.309	.21667	.22761

#1	.00110	-.00247	-.00034	-.01339	-.00582	.31049	.08913
#2	.00437	-.00066	-.00246	-.01350	-.00371	.31145	.08941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00018	176.70	.00256	.00052	.00067	2.1638
Stddev	.00002	.00009	.72	.00016	.00001	.00037	.0670
%RSD	223.47	48.884	.40976	6.2042	1.2964	54.916	3.0950

#1	-.00003	-.00024	176.19	.00245	.00053	.00041	2.2112
#2	.00001	-.00012	177.21	.00267	.00052	.00093	2.1165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04077	30.607	.00349	.00015	178.31	.00320	.14708
Stddev	.00004	.051	.00019	.00016	.43	.00035	.00327
%RSD	.10286	.16660	5.4227	106.75	.24191	11.006	2.2264

#1	.04080	30.643	.00363	-.00026	178.01	.00345	.14939
#2	.04074	30.571	.00336	-.00004	178.62	.00295	.14476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.328	.01384	.33286	100.08	12.763	.00270	.02198
Stddev	.117	.00041	.00404	.10	.068	.00012	.00052
%RSD	.26465	2.9729	1.2144	.10048	.53479	4.2785	2.3806

#1	44.245	.01355	.33571	100.15	12.714	.00262	.02234
#2	44.411	.01413	.33000	100.01	12.811	.00278	.02161

Sample Name: J1213-03DUP Acquired: 1/22/2018 15:12:58 Type: Unk
Method: P4-ICP2(v1939) 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	.00898	.0275	.78640	F<00000	F<00000
Stddev	.00080	.0014	.00193	.79685	8.3979
%RSD	8.9394	5.210	.24516	12.034	148.21

#1	.00842	.0265	.78504	-7.1848	.27191
#2	.00955	.0285	.78777	-6.0579	-11.604

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.6	34780.	4935.8	74.327	2445.9
Stddev	6.6	103.	14.2	1.644	3.7
%RSD	.30817	.29504	.28701	2.2117	.15300

#1	2148.9	34708.	4925.7	73.165	2443.3
#2	2158.3	34853.	4945.8	75.490	2448.5

Sample Name: J1213-03LX5 Acquired: 1/22/2018 15:17:03 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6455 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00041	.00028	.00489	.00386	.04386	.01769
Stddev	.00267	.00142	.00054	.00371	.00003	.00815	.00005
%RSD	232.25	348.12	191.50	76.031	.68630	18.578	.26672

#1	.00074	-.00141	-.00010	-.00751	-.00384	.03810	.01772
#2	-.00304	.00059	.00067	-.00226	-.00388	.04962	.01765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00017	35.581	.00014	.00007	.00024	.41733
Stddev	.00004	.00001	.092	.00003	.00007	.00005	.01383
%RSD	51.987	3.5918	.25758	22.782	102.52	19.636	3.3135

#1	.00010	-.00018	35.516	.00016	.00012	-.00021	.40755
#2	.00005	-.00017	35.645	.00011	.00002	-.00028	.42710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00819	3.2109	.00081	.00013	34.964	.00066	.02937
Stddev	.00002	.0099	.00035	.00075	.015	.00000	.00109
%RSD	.28293	.15892	42.798	578.60	.04234	.29006	3.7217

#1	.00818	6.2179	.00106	.00066	34.975	.00066	.02860
#2	.00821	6.2039	.00057	-.00040	34.954	.00066	.03014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8267	.00272	.04906	19.654	2.5490	.00069	.00568
Stddev	.0205	.00009	.00559	.023	.0255	.00133	.00102
%RSD	.23251	3.2545	11.391	.11467	1.0003	192.83	17.960

#1	8.8412	.00266	.05301	19.670	2.5310	.00162	.00496
#2	8.8122	.00278	.04511	19.638	2.5671	-.00025	.00640

Sample Name: J1213-03LX5 Acquired: 1/22/2018 15:17:03 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6455 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.0017	.15617	5.1615	F<00000
Stddev	.00080	.0010	.00053	1.8242	8.9239
%RSD	36.671	60.98	.33683	35.343	33.755

#1	.00162	.0024	.15655	6.4514	-32.747
#2	.00276	.0010	.15580	3.8715	-20.127

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.3	37586.	5145.9	79.814	2724.2
Stddev	.7	64.	1.8	2.894	1.0
%RSD	.03037	.16952	.03565	3.6258	.03850

#1	2332.8	37541.	5147.2	81.860	2723.5
#2	2331.8	37631.	5144.6	77.767	2725.0

Sample Name: J1213-03MS Acquired: 1/22/2018 15:21:09 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6455 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	.81891	1.8058	.93737	1.9092	.83342	2.3550	.29740	.19760	.18680
Stddev	.00121	.0049	.00364	.0035	.00028	.0341	.00055	.00086	.00047
%RSD	.14774	.27136	.38821	.18567	.03356	1.4462	.18481	.43415	.25305

#1	.81977	1.8024	.93994	1.9067	.83362	2.3791	.29701	.19699	.18647
#2	.81806	1.8093	.93480	1.9117	.83323	2.3310	.29779	.19820	.18714

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	178.39	.38009	.19278	.27950	5.0000	.23188	32.867	.46453	.06902
Stddev	.45	.00129	.00060	.00005	.0677	.00123	.154	.00047	.00108
%RSD	.25098	.33898	.31221	.01682	1.3533	.52954	.46957	.10155	1.5643

#1	178.07	.38100	.19321	.27954	4.9522	.23101	32.758	.46486	.06826
#2	178.71	.37918	.19235	.27947	5.0479	.23275	32.976	.46419	.06979

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	182.29	.30722	.33810	54.920	.45309	.62906	99.912	13.912	.71877
Stddev	.27	.00138	.00516	.105	.00090	.00224	.046	.032	.00045
%RSD	.14892	.44936	1.5272	.19115	.19918	.35670	.04625	.23010	.06323

#1	182.10	.30624	.33444	54.845	.45246	.63065	99.879	13.935	.71845
#2	182.49	.30819	.34175	54.994	.45373	.62748	99.944	13.889	.71909

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23055	.21802	7.161	.99528	.46688	9.7098
Stddev	.00202	.00128	.012	.00004	1.7306	1.4867
%RSD	.87456	.58870	.1620	.00396	370.67	15.311

#1	.22912	.21892	7.153	.99531	1.6906	8.6586
#2	.23197	.21711	7.170	.99526	1.75684	10.761

Sample Name: J1213-03MS Acquired: 1/22/2018 15:21:09 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6455 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	2139.6	34605.	4863.1	74.283	2421.7
Stddev	5.6	131.	15.3	.792	5.8
%RSD	.26024	.37778	.31557	1.0658	.24077
#1	2135.6	34512.	4874.0	74.842	2417.6
#2	2143.5	34697.	4852.3	73.723	2425.9

Sample Name: J1213-03MSD Acquired: 1/22/2018 15:25:04 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12383 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	.81861	1.8098	.94264	1.9069	.83507	2.3745	.29656	.19765	.18786
Stddev	.00814	.0075	.00232	.0062	.00261	.0000	.00013	.00048	.00041
%RSD	.99425	.41324	.24562	.32310	.31237	.00041	.04316	.24207	.21616

#1	.82437	1.8045	.94101	1.9113	.83692	2.3745	.29665	.19799	.18757
#2	.81286	1.8150	.94428	1.9026	.83323	2.3745	.29647	.19731	.18815

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	178.22	.38139	.19388	.28063	5.0193	.23166	32.807	.46694	.06952
Stddev	.16	.00186	.00061	.00040	.0356	.00095	.004	.00061	.00014
%RSD	.08987	.48725	.31407	.14211	.70870	.40904	.01207	.13005	.20036

#1	178.33	.38008	.19345	.28035	4.9942	.23233	32.804	.46651	.06942
#2	178.11	.38270	.19431	.28092	5.0445	.23099	32.809	.46737	.06962

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	182.18	.30568	.33714	54.788	.45431	.63486	100.03	13.873	.72168
Stddev	.17	.00049	.00086	.057	.00178	.00595	.09	.032	.00014
%RSD	.09524	.15937	.25468	.10341	.39121	.93687	.08986	.23232	.01972

#1	182.31	.30533	.33775	54.828	.45557	.63907	99.971	13.851	.72158
#2	182.06	.30602	.33653	54.748	.45305	.63066	100.10	13.896	.72179

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23263	.21536	7.172	.99213	.38670	10.809
Stddev	.00006	.00165	.001	.00098	.32514	1.324
%RSD	.02628	.76499	.0163	.09848	84.082	12.245

#1	.23267	.21652	7.171	.99282	.15679	9.8734
#2	.23258	.21419	7.173	.99144	.61661	11.745

Sample Name: J1213-03MSD Acquired: 1/22/2018 15:25:04 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12383 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	2142.9	34621.	4886.2	74.588	2420.2
Stddev	11.1	54.	18.5	.392	5.0
%RSD	.51652	.15612	.37848	.52585	.20858
#1	2135.0	34582.	4873.1	74.311	2416.6
#2	2150.7	34659.	4899.3	74.866	2423.8

Sample Name: J1213-03A Acquired: 1/22/2018 15:28:58 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB12383 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	.80729	1.7916	.92960	1.8851	.76776	2.3316	.29434	.19432	.18495
Stddev	.00610	.0012	.00294	.0029	.00525	.0267	.00011	.00138	.00008
%RSD	.75593	.06796	.31627	.15604	.68330	1.1429	.03681	.71267	.04562

#1	.80298	1.7907	.93167	1.8871	.76405	2.3504	.29426	.19334	.18489
#2	.81161	1.7925	.92752	1.8830	.77147	2.3128	.29442	.19529	.18501

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	176.98	.37007	.19081	.27713	5.0039	.22795	32.684	.45709	.06785
Stddev	.14	.00067	.00026	.00075	.0273	.00096	.082	.00194	.00020
%RSD	.07774	.18006	.13751	.27190	.54609	.41953	.25216	.42410	.28876

#1	176.88	.36960	.19100	.27660	4.9845	.22727	32.626	.45846	.06772
#2	177.08	.37054	.19063	.27766	5.0232	.22863	32.742	.45571	.06799

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	180.48	.30063	.33987	54.272	.42690	.63568	98.846	13.659	.65826
Stddev	.13	.00200	.00240	.022	.00028	.00721	.097	.056	.00153
%RSD	.07198	.66533	.70611	.03964	.06567	1.1334	.09857	.41101	.23293

#1	180.57	.29922	.33817	54.257	.42670	.64078	98.915	13.619	.65934
#2	180.39	.30204	.34157	54.287	.42709	.63059	98.777	13.699	.65717

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21962	.21549	7.085	.97987	.40308	11.240
Stddev	.00029	.00010	.001	.00252	.78150	5.678
%RSD	.13363	.04411	.0184	.25761	193.88	50.514

#1	.21941	.21555	7.084	.98165	.95568	7.2250
#2	.21983	.21542	7.086	.97808	-.14953	15.254

Sample Name: J1213-03A Acquired: 1/22/2018 15:28:58 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12383 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	2144.6	34804.	4871.9	73.402	2425.7
Stddev	2.3	98.	13.4	.300	6.6
%RSD	.10798	.28240	.27597	.40883	.27341
#1	2143.0	34735.	4862.4	73.614	2421.1
#2	2146.3	34874.	4881.4	73.189	2430.4

Sample Name: J1230-03 Acquired: 1/22/2018 15:32:53 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EXCAVATION Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03769	.00047	.22990	.01544	.06662	36.195	.16541
Stddev	.00006	.00260	.00005	.00394	.00111	.064	.00072
%RSD	.14835	557.07	.02126	25.482	1.6714	.17605	.43547

#1	.03772	-.00230	.22986	.01266	.06741	36.240	.16490
#2	.03765	.00137	.22993	.01823	.06583	36.150	.16592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.00217	38.650	.05464	.03570	.12242	39.105
Stddev	.00018	.00006	.163	.00015	.00021	.00131	1.243
%RSD	11.350	2.8403	.23772	.28242	.58052	1.0723	1.3946

#1	.00148	.00222	68.535	.05475	.03585	.12149	89.984
#2	.00173	.00213	68.766	.05453	.03556	.12335	88.226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98341	14.694	.04368	.00241	35.301	.09891	1.0668
Stddev	.00009	.002	.00059	.00012	.098	.00007	.0168
%RSD	.00948	.01534	1.3408	4.8231	.27701	.06732	1.5787

#1	.98335	14.693	.04327	-.00249	35.232	.09886	1.0787
#2	.98348	14.696	.04410	-.00233	35.370	.09895	1.0548

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8080	.00226	.22938	3.1358	44.112	.02260	1.1331
Stddev	.0007	.00018	.00359	.0055	.017	.00099	.0166
%RSD	.01055	8.0163	1.5651	.17470	.03811	4.3668	1.4687

#1	6.8075	.00213	.23192	3.1320	44.100	.02330	1.1214
#2	6.8085	.00239	.22685	3.1397	44.124	.02190	1.1449

Sample Name: J1230-03 Acquired: 1/22/2018 15:32:53 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EXCAVATION Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02555	1.663	.43625	F<00000	F 380.49
Stddev	.00191	.012	.00075	.76088	14.19
%RSD	7.4835	.7124	.17289	2.5102	3.7288

#1	.02420	1.654	.43571	-30.850	390.53
#2	.02690	1.671	.43678	-29.774	370.46

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.6	37825.	5256.3	76.028	2545.6
Stddev	1.6	219.	5.4	1.531	2.4
%RSD	.06811	.57768	.10262	2.0130	.09351

#1	2312.5	37671.	5252.5	74.946	2543.9
#2	2314.8	37980.	5260.1	77.110	2547.2

Sample Name: J1235-01 Acquired: 1/22/2018 15:36:55 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2292	.06643	.12885	.01194	.00583	74.675	1.0755
Stddev	.0149	.00272	.00033	.00176	.00027	.045	.0017
%RSD	.46089	4.1006	.25975	14.773	4.6297	.06018	.16060

#1	3.2187	.06836	.12909	.01069	.00564	74.644	1.0743
#2	3.2397	.06450	.12862	.01319	.00602	74.707	1.0767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00545	158.65	.13162	.05948	.38682	126.16
Stddev	.00001	.00023	.62	.00052	.00035	.00093	2.41
%RSD	.33361	4.2920	.39124	.39817	.58852	.23993	1.9069

#1	.00354	.00562	158.21	.13199	.05923	.38617	124.46
#2	.00355	.00529	159.09	.13125	.05972	.38748	127.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9105	32.701	.11809	.00262	90.744	.19079	.77353
Stddev	.0001	.343	.00090	.00069	.407	.00003	.01112
%RSD	.00221	1.0483	.76393	26.166	.44897	.01592	1.4373

#1	4.9105	32.459	.11746	-.00311	90.456	.19077	.76566
#2	4.9104	32.944	.11873	-.00214	91.032	.19081	.78139

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.861	.02850	.27185	35.696	78.748	.01539	1.4564
Stddev	.019	.00038	.01655	.056	.504	.00238	.0182
%RSD	.08835	1.3359	6.0890	.15630	.63979	15.493	1.2478

#1	21.847	.02876	.26014	35.735	78.391	.01371	1.4435
#2	21.874	.02823	.28355	35.656	79.104	.01708	1.4692

Sample Name: J1235-01 Acquired: 1/22/2018 15:36:55 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05816	3.272	.86197	F<00000	F 569.88
Stddev	.00033	.036	.00204	1.9269	15.10
%RSD	.57170	.4323	.23720	3.1191	2.6495

#1	.05840	8.298	.86053	-60.416	559.21
#2	.05793	8.247	.86342	-63.141	580.56

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.5	39131.	5673.3	73.275	2354.3
Stddev	2.8	192.	18.4	.837	12.0
%RSD	.11568	.48992	.32374	1.1427	.50819

#1	2378.5	38995.	5660.3	73.867	2345.8
#2	2382.4	39266.	5686.3	72.683	2362.7

Sample Name: J1236-06 Acquired: 1/22/2018 15:40:52 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50675	.01458	2.0285	.18329	.01350	468.99	4.4939
Stddev	.00267	.00052	.0017	.00684	.00158	2.45	.0034
%RSD	.52630	3.5412	.08456	3.7324	11.713	.52214	.07637

#1	.50863	-.01495	2.0273	.17845	.01462	470.72	4.4963
#2	.50486	-.01422	2.0297	.18813	.01238	467.26	4.4915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02061	.05107	143.75	.63163	.78067	.82327	374.12
Stddev	.00001	.00243	.57	.00192	.00081	.01070	22.81
%RSD	.04225	4.7608	.39863	.30398	.10367	1.2994	2.6093

#1	.02060	.05279	144.16	.63027	.78010	.83083	857.99
#2	.02062	.04935	143.35	.63298	.78124	.81570	890.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.126	38.119	1.0612	.02607	54.868	.81125	5.8543
Stddev	.037	.034	.0025	.00177	.099	.00332	.1380
%RSD	.36404	.03886	.23492	6.7809	.18102	.40972	2.3573

#1	10.100	88.095	1.0594	.02482	54.938	.80890	5.7567
#2	10.152	88.144	1.0629	.02732	54.798	.81360	5.9519

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.540	.05729	.90665	51.138	51.571	.24429	3.2166
Stddev	.023	.00088	.03768	.069	.291	.00535	.0148
%RSD	.07660	1.5415	4.1563	.11365	.47285	2.1917	.45941

#1	29.524	.05667	.88000	61.187	61.366	.24807	3.2271
#2	29.556	.05792	.93329	61.089	61.777	.24050	3.2062

Sample Name: J1236-06 Acquired: 1/22/2018 15:40:52 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TW-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34415	97.38	1.0673	F<00000	^ *****
Stddev	.00287	.16	.0013	1.5726	-----
%RSD	.83474	.1682	.12065	.41774	-----

#1	.34212	97.50	1.0682	-375.34	^ -----
#2	.34618	97.27	1.0664	-377.56	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3736.2	61553.	9278.6	68.008	1996.9
Stddev	12.1	214.	61.5	1.460	6.2
%RSD	.32476	.34842	.66328	2.1466	.30833

#1	3727.6	61401.	9235.1	69.040	1992.5
#2	3744.7	61704.	9322.1	66.976	2001.3

Sample Name: CCV06 Acquired: 1/22/2018 15:45:02 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12380 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1319	4.9130	5.0316	4.9885	5.1509	10.001	10.272
Stddev	.0049	.0022	.0039	.0076	.0028	.043	.013
%RSD	.09608	.04460	.07708	.15286	.05437	.43006	.13017

#1	5.1354	4.9114	5.0288	4.9939	5.1489	9.9702	10.262
#2	5.1285	4.9145	5.0343	4.9831	5.1529	10.031	10.281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25147	2.4637	24.686	.96133	2.5055	1.2409	4.9153
Stddev	.00010	.0004	.079	.00683	.0008	.0011	.0365
%RSD	.03982	.01744	.32020	.71069	.03339	.08637	.74341

#1	.25140	2.4640	24.631	.95650	2.5061	1.2401	4.8895
#2	.25154	2.4634	24.742	.96616	2.5049	1.2416	4.9412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4898	25.705	2.4162	1.2372	24.529	2.5155	2.5383
Stddev	.0078	.068	.0016	.0084	.058	.0086	.0439
%RSD	.31539	.26554	.06634	.68033	.23443	.34337	1.7278

#1	2.4842	25.753	2.4150	1.2312	24.488	2.5094	2.5073
#2	2.4953	25.657	2.4173	1.2431	24.570	2.5217	2.5693

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.540	5.2680	4.9450	5.0146	F 5.5926	5.0105	5.0552
Stddev	.110	.0000	.0176	.0144	.0213	.0006	.0030
%RSD	.43170	.00073	.35656	.28794	.38066	.01245	.06011

#1	25.462	5.2680	4.9326	5.0044	5.6077	5.0109	5.0531
#2	25.618	5.2679	4.9575	5.0248	5.5776	5.0100	5.0574

Sample Name: CCV06 Acquired: 1/22/2018 15:45:02 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12380 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0763	4.860	4.9865	F 5.5061	F<00000
Stddev	.0055	.003	.0132	1.5993	.73347
%RSD	.10729	.0601	.26389	29.046	5.3847

#1	5.0724	4.862	4.9772	4.3752	-13.103
#2	5.0801	4.858	4.9959	6.6370	-14.140

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.3	37296.	5133.9	77.358	2605.2
Stddev	5.7	57.	20.5	1.162	7.0
%RSD	.24843	.15386	.40012	1.5021	.27008

#1	2307.2	37336.	5119.4	78.179	2600.2
#2	2315.3	37255.	5148.5	76.536	2610.1

Sample Name: CCB06 Acquired: 1/22/2018 15:48:56 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12380 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00175	-.00026	.00115	-.00230	-.01028	.00003
Stddev	.00077	.00238	.00070	.00254	.00121	.00152	.00013
%RSD	56.758	135.81	269.10	220.58	52.717	14.772	481.44

#1	.00189	.00007	-.00076	.00295	-.00144	-.01135	.00012
#2	.00081	.00343	.00024	-.00064	-.00316	-.00920	-.00007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00003	.00138	.00030	.00019	-.00057	-.00750
Stddev	.00001	.00004	.00994	.00018	.00005	.00000	.00456
%RSD	79.564	135.89	720.54	61.538	24.717	.22618	60.811

#1	-.00001	-.00006	.00841	.00043	.00022	-.00056	-.01073
#2	-.00002	.00000	-.00565	.00017	.00016	-.00057	-.00428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	-.00335	-.00009	.00017	-.01602	.00011	-.00079
Stddev	.00001	.02652	.00036	.00037	.00722	.00019	.00004
%RSD	11.384	791.78	400.79	216.83	45.078	172.95	5.1406

#1	.00005	.01540	-.00034	-.00009	-.02113	-.00002	-.00076
#2	.00005	-.02210	.00016	.00043	-.01092	.00024	-.00081

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04379	.00192	-.00871	F_01169	-.00241	.00130	.00079
Stddev	.00224	.00041	.00262	.00421	.00151	.00044	.00094
%RSD	5.1197	21.374	30.062	36.050	62.745	33.835	118.26

#1	.04537	.00221	-.01056	.00871	-.00347	.00161	.00146
#2	.04220	.00163	-.00685	.01467	-.00134	.00099	.00013

Sample Name: CCB06 Acquired: 1/22/2018 15:48:56 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12380 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00080	-.0052	.00006	F 4.8300	F<.00000
Stddev	.00032	.0016	.00009	.5245	4.6335
%RSD	40.397	31.91	139.62	10.859	94.701

#1	.00103	-.0040	.00000	5.2009	-8.1691
#2	.00057	-.0063	.00013	4.4591	-1.6164

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.3	39199.	5207.9	79.593	2865.4
Stddev	3.7	97.	30.9	2.793	6.7
%RSD	.15254	.24787	.59353	3.5092	.23495

#1	2411.7	39130.	5186.0	77.618	2860.7
#2	2416.9	39267.	5229.7	81.568	2870.2

Sample Name: J1240-02 Acquired: 1/22/2018 15:53:05 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PT-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02932	.00147	.01031	.01275	.00070	4.3840	.50155
Stddev	.00637	.00095	.00053	.00708	.00105	.0133	.00045
%RSD	21.720	65.038	5.1720	55.516	150.34	.30242	.08956

#1	.03383	-.00214	.00993	-.00774	.00144	4.3746	.50187
#2	.02482	-.00079	.01069	-.01775	-.00004	4.3933	.50123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00029	179.44	.02360	.00372	.04709	3.1392
Stddev	.00007	.00003	.27	.00036	.00000	.00053	.1682
%RSD	25.571	8.9898	.15053	1.5439	.11413	1.1156	2.7393

#1	.00023	.00027	179.24	.02334	.00373	.04746	6.2581
#2	.00033	.00031	179.63	.02386	.00372	.04672	6.0203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0616	349.43	.01201	.00054	F_2984.1	.01630	.07004
Stddev	.0028	1.41	.00010	.00020	6.3	.00111	.00226
%RSD	.26363	.40393	.87384	36.135	.21251	6.8096	3.2233

#1	1.0596	348.43	.01209	-.00040	2988.6	.01552	.07163
#2	1.0636	350.43	.01194	-.00068	2979.6	.01709	.06844

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	172.82	.04311	.99705	218.60	11.800	.00541	.08977
Stddev	.32	.00003	.00786	.61	.029	.00005	.00132
%RSD	.18395	.07261	.78798	.27996	.24831	.93541	1.4753

#1	172.60	.04309	.99149	219.03	11.821	.00545	.08883
#2	173.05	.04313	1.0026	218.17	11.779	.00538	.09071

Sample Name: J1240-02 Acquired: 1/22/2018 15:53:05 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PT-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06096	3.650	1.9598	F<00000	F<00000
Stddev	.00550	.029	.0016	1.5569	10.342
%RSD	9.0220	.7963	.08145	25.171	7.9894

#1	.05707	3.671	1.9609	-5.0844	-136.76
#2	.06485	3.630	1.9587	-7.2862	-122.14

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.9	29340.	4681.3	59.147	1919.2
Stddev	9.0	53.	3.3	2.120	12.9
%RSD	.48372	.18103	.07151	3.0667	.67276

#1	1855.5	29303.	4683.6	67.647	1910.1
#2	1868.2	29378.	4678.9	70.646	1928.3

Sample Name: PB105853BL Acquired: 1/22/2018 15:57:15 Type: Unk
Method: P4-ICP2(v1939) 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	.00206	-.00020	-.00047	.00189	-.00124	-.01172	.00016
Stddev	.00235	.00006	.00100	.00082	.00036	.00234	.00028
%RSD	114.04	28.777	213.20	43.371	29.520	19.972	177.96

#1	.00040	-.00024	.00024	.00246	-.00149	-.01006	.00036
#2	.00373	-.00016	-.00117	.00131	-.00098	-.01337	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00007	.01832	.00026	.00025	-.00046	-.00578
Stddev	.0001	.00006	.01736	.00014	.00010	.00011	.01575
%RSD	17103.	89.624	94.798	55.385	37.771	23.189	272.47

#1	.00008	-.00003	.00604	.00036	.00032	-.00054	.00536
#2	-.00008	-.00012	.03059	.00016	.00019	-.00039	-.01691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.02091	.00014	-.00042	.42471	-.00032	-.00080
Stddev	.00006	.00400	.00031	.00002	.00975	.00021	.00002
%RSD	417.84	19.131	218.46	5.7882	2.2965	66.497	2.6539

#1	.00003	-.02374	-.00008	-.00043	.43161	-.00017	-.00079
#2	-.00006	-.01808	.00036	-.00040	.41782	-.00047	-.00082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22659	.00009	-.01567	F .01253	-.00064	.00034	.00047
Stddev	.00042	.00028	.00319	.00349	.01722	.00063	.00204
%RSD	.18657	320.76	20.371	27.858	2672.7	182.45	437.48

#1	.22689	-.00011	-.01793	.01499	-.01282	-.00010	-.00098
#2	.22629	.00029	-.01341	.01006	.01153	.00079	.00191

Sample Name: PB105853BL Acquired: 1/22/2018 15:57:15 Type: Unk
 Method: P4-ICP2(v1939) 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.00542	-.0030	-.00006	F 4.5352	F<00000
Stddev	.00004	.0012	.00009	.8582	4.4145
%RSD	.72736	40.83	156.44	18.924	33.565

#1	.00539	-.0039	.00001	5.1420	-16.274
#2	.00545	-.0021	-.00012	3.9283	-10.031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.0	39608.	5230.3	78.991	2866.9
Stddev	7.1	26.	52.1	.109	5.2
%RSD	.29477	.06585	.99668	.13835	.18085

#1	2414.0	39626.	5267.2	78.914	2863.2
#2	2424.1	39589.	5193.5	79.068	2870.6

Sample Name: PB105853BS Acquired: 1/22/2018 16:01:24 Type: Unk
Method: P4-ICP2(v1939) 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	.83456	1.9678	1.0000	1.9822	.84066	2.0255	.22492	.19792
Stddev	.00650	.0124	.0012	.0028	.00297	.0129	.00106	.00034
%RSD	.77836	.62866	.11727	.14172	.35272	.63430	.47243	.17104

#1	.83915	1.9765	1.0008	1.9802	.84276	2.0164	.22567	.19768
#2	.82996	1.9590	.99918	1.9842	.83857	2.0346	.22416	.19816

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19673	1.0907	.41773	.20646	.31147	3.2132	.21185	2.2076
Stddev	.00015	.0056	.00208	.00006	.00092	.0529	.00030	.0799
%RSD	.07656	.51129	.49694	.02886	.29535	1.6474	.14025	3.6217

#1	.19662	1.0867	.41626	.20650	.31212	3.1757	.21164	2.2641
#2	.19683	1.0946	.41920	.20642	.31082	3.2506	.21206	2.1511

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49757	.07161	3.3930	.32617	.21186	11.052	.46652	.30448
Stddev	.00251	.00074	.0146	.00047	.00055	.017	.00085	.00535
%RSD	.50380	1.0372	.43005	.14472	.26127	.15277	.18311	1.7576

#1	.49934	.07214	3.3827	.32583	.21147	11.064	.46712	.30069
#2	.49580	.07109	3.4033	.32650	.21225	11.040	.46592	.30826

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00028	.96410	.70476	.22200	.22712	3.748	.21617	F 5.0805
Stddev	.00104	.01357	.00126	.00145	.00092	.015	.00010	.1834
%RSD	372.55	1.4078	.17831	.65381	.40689	.2258	.04412	3.6089

#1	-.00046	.97370	.70387	.22302	.22777	6.758	.21624	4.9508
#2	.00102	.95450	.70565	.22097	.22647	6.737	.21611	5.2101

Sample Name: PB105853BS Acquired: 1/22/2018 16:01:24 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 40.150
 Stddev 10.628
 %RSD 26.471

#1 47.665
 #2 32.635

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.6	37961.	5006.6	76.098	2747.8
Stddev	6.7	50.	18.1	.064	14.1
%RSD	.29355	.13279	.36094	.08447	.51214

#1	2288.8	37997.	4993.8	76.143	2737.9
#2	2298.3	37926.	5019.3	76.052	2757.8

Sample Name: PB105853TB Acquired: 1/22/2018 16:05:22 Type: Unk
Method: P4-ICP2(v1939) 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	.00187	.00013	.00035	.00018	.00204	.01053	.00069
Stddev	.00126	.00041	.00044	.00184	.00206	.01880	.00028
%RSD	67.419	311.95	125.88	1034.1	101.02	178.46	40.661

#1	-.00277	-.00042	-.00004	-.00148	-.00350	-.00276	-.00089
#2	-.00098	.00016	-.00066	.00112	-.00058	.02382	-.00049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00004	.07277	.00081	.00021	.00068	.02851
Stddev	.00000	.00012	.00278	.00014	.00022	.00039	.00714
%RSD	17.315	343.69	3.8252	17.100	102.93	56.966	25.042

#1	-.00002	-.00012	.07474	.00090	-.00006	.00096	.02346
#2	-.00002	.00005	.07080	.00071	-.00037	.00041	.03356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.02385	.00010	.00030	F 419.46	.00001	.00140
Stddev	.00000	.00560	.00005	.00035	4.30	.00052	.00016
%RSD	.37649	23.496	50.287	114.62	1.0246	5433.7	11.371

#1	.00045	.02781	.00006	-.00055	416.42	.00038	.00151
#2	.00045	.01989	.00013	-.00006	422.50	-.00036	.00129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16038	.00032	.00796	.01308	.00326	.00250	.00239
Stddev	.01695	.00023	.00491	.00206	.02189	.00076	.00335
%RSD	10.568	72.194	61.711	15.721	671.84	30.526	140.04

#1	.14840	.00016	-.01143	.01454	-.01222	.00304	.00476
#2	.17237	.00048	-.00449	.01163	.01874	.00196	.00002

Sample Name: PB105853TB Acquired: 1/22/2018 16:05:22 Type: Unk
 Method: P4-ICP2(v1939) 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	.00440	-.0025	.00006	F 7.0686	F<.00000
Stddev	.00229	.0032	.00004	1.3073	13.694
%RSD	52.043	129.1	71.965	18.495	32.389

#1	.00602	-.0002	.00009	6.1441	-32.598
#2	.00278	-.0048	.00003	7.9930	-51.965

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.0	35059.	5037.3	75.275	2471.2
Stddev	4.2	62.	9.6	.068	.0
%RSD	.19121	.17592	.19053	.08967	.00108

#1	2190.0	35015.	5030.5	75.323	2471.1
#2	2196.0	35102.	5044.1	75.227	2471.2

Sample Name: J1213-04 Acquired: 1/22/2018 16:09:37 Type: Unk
Method: P4-ICP2(v1939) 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	.00134	.00195	.00018	.00403	.00220	.02569
Stddev	.00111	.00168	.00073	.00095	.00051	.00466	.00082
%RSD	134.12	125.31	37.526	524.64	12.791	211.69	3.2006

#1	-.00004	-.00252	-.00143	.00049	-.00366	-.00109	.02510
#2	-.00161	-.00015	-.00246	-.00085	-.00439	.00549	.02627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00015	24.497	.00043	.00002	.00071	.00807
Stddev	.00004	.00003	.158	.00011	.00011	.00055	.00381
%RSD	57.445	19.137	.64620	25.696	579.16	78.117	47.204

#1	-.00009	-.00017	24.385	.00035	.00006	-.00032	-.01076
#2	-.00004	-.00013	24.609	.00051	-.00009	-.00110	-.00537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	4.3020	.00074	.00010	24.493	.00024	.02101
Stddev	.00001	.0568	.00040	.00063	.122	.00019	.00019
%RSD	1.0538	1.3213	53.406	662.99	.49648	78.529	.89480

#1	.00126	4.2618	.00102	.00054	24.407	-.00011	.02115
#2	.00124	4.3421	.00046	-.00035	24.579	-.00037	.02088

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8681	.00237	.03779	12.538	1.6632	.00071	.00029
Stddev	.0012	.00004	.00118	.015	.0195	.00165	.00036
%RSD	.02078	1.7252	3.1270	.12187	1.1702	232.79	123.19

#1	5.8690	.00240	.03863	12.528	1.6494	-.00046	.00004
#2	5.8673	.00234	.03696	12.549	1.6769	.00188	.00055

Sample Name: J1213-04 Acquired: 1/22/2018 16:09:37 Type: Unk
 Method: P4-ICP2(v1939) 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	.00321	.0015	.10815	4.8278	F<00000
Stddev	.00184	.0008	.00060	1.0175	23.518
%RSD	57.412	53.87	.55234	21.075	143.34
#1	.00451	-.0009	.10772	4.1083	.22299
#2	.00190	-.0021	.10857	5.5472	-33.036
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.7	37300.	5055.4	77.233	2697.7
Stddev	10.2	170.	37.1	.944	7.1
%RSD	.44921	.45664	.73405	1.2228	.26228
#1	2259.5	37179.	5081.6	76.565	2692.7
#2	2273.9	37420.	5029.1	77.901	2702.7

Sample Name: J1229-03 Acquired: 1/22/2018 16:13:44 Type: Unk
Method: P4-ICP2(v1939) 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	.00333	.00261	.00480	.00066	.00122	.08468	.11138
Stddev	.00197	.00011	.00092	.00187	.00239	.00821	.00044
%RSD	59.133	4.1449	19.254	281.26	196.29	9.6908	.39307

#1	-.00193	-.00268	.00415	.00198	-.00291	.09049	.11107
#2	-.00472	-.00253	.00545	-.00066	.00047	.07888	.11169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	1.9804	.00038	.00052	.00546	.04992
Stddev	.00007	.00005	.0042	.00034	.00019	.00010	.00768
%RSD	4796.4	535.57	.21228	89.793	35.991	1.7468	15.386

#1	.00005	-.00003	1.9774	.00014	.00065	.00539	.05535
#2	-.00005	.00005	1.9833	.00063	.00039	.00553	.04449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01373	.40023	.00114	.00026	354.09	.00021	.04066
Stddev	.00000	.01543	.00034	.00048	2.35	.00030	.00023
%RSD	.00307	3.8553	30.081	187.53	.66259	143.07	.56774

#1	.01373	.38932	.00138	-.00060	352.44	.00000	.04082
#2	.01373	.41114	.00089	.00008	355.75	-.00042	.04049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80675	.00038	.01793	.06058	.12191	.00232	.00450
Stddev	.01842	.00042	.00515	.00355	.01272	.00081	.00303
%RSD	2.2832	112.20	28.713	5.8641	10.430	34.907	67.320

#1	.81978	.00067	-.01429	.06309	.11292	.00290	.00664
#2	.79373	.00008	-.02157	.05807	.13090	.00175	.00236

Sample Name: J1229-03 Acquired: 1/22/2018 16:13:44 Type: Unk
 Method: P4-ICP2(v1939) 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	.00310	.0173	.01182	5.8425	F<00000
Stddev	.00023	.0025	.00003	.3590	15.982
%RSD	7.3891	14.17	.25036	5.2460	34.831

#1	.00294	.0191	.01180	6.5887	-57.185
#2	.00326	.0156	.01184	7.0963	-34.583

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.4	35304.	5011.4	76.711	2494.8
Stddev	3.1	39.	4.6	.530	.4
%RSD	.14241	.11113	.09191	.69133	.01744

#1	2204.2	35332.	5008.1	76.336	2495.1
#2	2208.6	35276.	5014.6	77.086	2494.5

Sample Name: J1230-04 Acquired: 1/22/2018 16:17:58 Type: Unk
Method: P4-ICP2(v1939) 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	.00297	.00106	.00040	.00133	.00046	.01916	.09281
Stddev	.00101	.00127	.00015	.00172	.00156	.00515	.00138
%RSD	33.946	119.73	38.299	128.84	342.44	26.860	1.4918

#1	-.00368	-.00016	-.00051	.00255	.00156	.02280	.09379
#2	-.00225	-.00195	-.00029	.00012	-.00065	.01552	.09183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00010	9.2650	.00068	.00142	.00036	.08523
Stddev	.00001	.00003	.0176	.00064	.00015	.00016	.00636
%RSD	21.574	31.649	.18984	94.806	10.444	43.319	7.4584

#1	-.00004	-.00012	9.2525	.00113	.00153	-.00025	.08972
#2	-.00005	-.00008	9.2774	.00022	.00132	-.00048	.08073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10175	1.3720	.00103	.00048	5.7600	.00027	.02669
Stddev	.00032	.0204	.00037	.00046	.0226	.00033	.00060
%RSD	.31493	1.4871	36.006	94.285	.39269	125.78	2.2302

#1	.10152	1.3576	.00076	-.00081	5.7440	-.00003	.02711
#2	.10197	1.3865	.00129	-.00016	5.7760	-.00050	.02627

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59836	.00041	.03135	.22081	1.1188	.01013	.00199
Stddev	.01614	.00009	.00396	.00124	.0125	.00039	.00194
%RSD	2.6978	22.552	12.639	.55993	1.1184	3.8132	97.226

#1	.60978	.00048	.02854	.22169	1.1276	.00986	.00062
#2	.58695	.00035	.03415	.21994	1.1099	.01041	.00336

Sample Name: J1230-04 Acquired: 1/22/2018 16:17:58 Type: Unk
 Method: P4-ICP2(v1939) 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	.00090	-.0012	.05828	5.1772	F<00000
Stddev	.00108	.0005	.00006	.2816	10.059
%RSD	119.32	41.91	.10290	5.4391	199.98

#1	.00166	-.0016	.05824	5.3763	2.0827
#2	.00014	-.0009	.05832	4.9781	-12.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.4	38022.	5067.5	76.464	2769.5
Stddev	14.1	65.	.2	1.350	11.1
%RSD	.60892	.17130	.00311	1.7655	.39973

#1	2299.5	37976.	5067.6	75.509	2761.6
#2	2319.4	38068.	5067.4	77.418	2777.3

Sample Name: J1238-09 Acquired: 1/22/2018 16:22:04 Type: Unk
Method: P4-ICP2(v1939) 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	.00211	.00218	.00340	.00049	.00409	1.1822	.24798
Stddev	.00410	.00068	.00032	.00253	.00110	.0040	.00034
%RSD	194.45	31.192	9.5346	510.71	26.796	.33892	.13841

#1	-.00500	-.00170	.00363	-.00129	-.00486	1.1850	.24822
#2	.00079	-.00266	.00317	.00228	-.00331	1.1793	.24773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00016	5.7278	.00386	.00121	.00205	1.0141
Stddev	.00005	.00004	.0160	.00010	.00021	.00033	.0056
%RSD	206.56	22.834	.27954	2.6101	17.523	16.072	.55164

#1	.00006	-.00019	5.7165	.00393	.00106	.00228	1.0181
#2	-.00001	-.00014	5.7392	.00379	.00136	.00182	1.0102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01612	.38504	.00332	.00007	.286.34	.00333	.12673
Stddev	.00002	.05769	.00004	.00042	1.87	.00007	.00187
%RSD	.11128	14.983	1.0896	621.74	.65138	2.1000	1.4756

#1	.01613	.34424	.00335	-.00023	.285.02	.00338	.12805
#2	.01611	.42583	.00330	.00037	.287.66	.00328	.12541

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81062	.00065	.04116	.69594	1.6335	.00187	.04949
Stddev	.00575	.00013	.00009	.00202	.0040	.00090	.00127
%RSD	.70967	19.339	.20707	.29021	.24421	48.395	2.5625

#1	.80655	.00056	.04110	.69451	1.6363	.00251	.05039
#2	.81469	.00074	.04122	.69737	1.6307	.00123	.04859

Sample Name: J1238-09 Acquired: 1/22/2018 16:22:04 Type: Unk
 Method: P4-ICP2(v1939) 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	.00205	.0921	.03383	5.8206	F<00000
Stddev	.00041	.0025	.00012	.1505	3.5930
%RSD	20.085	2.731	.36920	2.5863	9.5096

#1	.00176	.0903	.03392	5.7141	-40.323
#2	.00234	.0939	.03374	5.9270	-35.242

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.8	35905.	5027.6	74.764	2538.5
Stddev	6.7	37.	22.8	.887	1.2
%RSD	.29864	.10175	.45250	1.1865	.04586

#1	2239.6	35880.	5011.5	74.136	2539.3
#2	2230.1	35931.	5043.7	75.391	2537.7

Sample Name: J1238-11 Acquired: 1/22/2018 16:26:16 Type: Unk
Method: P4-ICP2(v1939) 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	.00172	.00045	.00920	.00078	.00313	.11315	.27812
Stddev	.00167	.00007	.00063	.00360	.00094	.01678	.00013
%RSD	97.349	15.351	6.8545	459.82	30.065	14.833	.04608

#1	-.00054	-.00040	.00965	-.00333	-.00246	.10128	.27821
#2	-.00290	-.00050	.00876	.00176	-.00379	.12501	.27803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00021	35.602	.00118	.00038	.00154	.01129
Stddev	.00010	.00001	.116	.00006	.00006	.00065	.01644
%RSD	259.57	3.5019	.32623	4.8723	14.777	42.386	145.61

#1	-.00011	.00022	35.519	.00122	.00034	.00108	-.00033
#2	.00003	.00021	35.684	.00114	.00042	.00200	.02291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05049	1.7089	.00176	.00005	379.10	.00065	.12608
Stddev	.00023	.0309	.00048	.00002	.18	.00058	.00441
%RSD	.45933	1.8064	27.110	34.295	.04785	89.653	3.4998

#1	.05033	1.6871	.00143	-.00006	379.23	.00106	.12296
#2	.05066	1.7308	.00210	-.00004	378.97	.00024	.12920

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99329	.00036	.01564	.65260	2.1373	.00255	.00247
Stddev	.03487	.00002	.00134	.00061	.0306	.00004	.00211
%RSD	3.5105	6.0552	8.5573	.09360	1.4323	1.3744	85.395

#1	1.0179	.00038	.01469	.65303	2.1157	.00253	.00098
#2	.96864	.00034	.01658	.65217	2.1589	.00258	.00396

Sample Name: J1238-11 Acquired: 1/22/2018 16:26:16 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00432	.0491	.10301	5.1173	F<00000
Stddev	.00065	.0009	.00015	.4904	9.4215
%RSD	15.091	1.789	.14949	8.0158	21.317

#1	.00386	.0497	.10290	6.4640	-37.535
#2	.00478	.0484	.10312	5.7706	-50.859

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.9	35040.	5016.4	76.490	2464.0
Stddev	3.8	50.	24.1	2.720	2.0
%RSD	.17321	.14333	.47972	3.5561	.08047

#1	2185.2	35004.	5033.4	78.413	2462.6
#2	2190.6	35075.	4999.4	74.567	2465.4

Sample Name: J1238-13 Acquired: 1/22/2018 16:30:28 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00131	.00419	.00317	.00236	.18822	.24496
Stddev	.00119	.00102	.00173	.00037	.00019	.00119	.00053
%RSD	8787.4	78.300	41.242	11.773	7.8534	.63206	.21609

#1	-.00083	-.00203	.00541	.00290	-.00223	.18906	.24458
#2	.00085	-.00058	.00296	.00343	-.00250	.18738	.24533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00020	3.3012	.01014	.00011	.00011	.08059
Stddev	.0001	.00008	.0049	.00026	.00005	.00033	.01402
%RSD	6868.3	37.293	.07830	2.5490	51.373	292.90	17.398

#1	.00005	-.00026	6.2978	.01032	.00014	.00034	.09050
#2	-.00006	-.00015	6.3047	.00996	.00007	-.00012	.07067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06089	.61013	.00475	.00049	344.94	.00403	.12060
Stddev	.00028	.01817	.00035	.00022	.24	.00010	.00065
%RSD	.45242	2.9778	7.3243	45.530	.06834	2.4297	.53768

#1	.06109	.59728	.00451	.00065	345.11	.00396	.12106
#2	.06070	.62297	.00500	.00033	344.78	.00410	.12014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74517	.00095	.03896	.70928	.30970	.00044	.00811
Stddev	.01576	.00003	.00119	.00611	.01773	.00078	.00073
%RSD	2.1154	2.7103	3.0536	.86156	5.7247	177.28	8.9519

#1	.73403	.00093	.03812	.71360	.32223	.00100	.00760
#2	.75632	.00097	.03980	.70495	.29716	-.00011	.00863

Sample Name: J1238-13 Acquired: 1/22/2018 16:30:28 Type: Unk
 Method: P4-ICP2(v1939) 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	.00225	.0590	.03295	5.9746	F<00000
Stddev	.00194	.0024	.00018	.0746	4.3548
%RSD	86.213	4.024	.54167	1.2494	9.9165

#1	.00088	.0607	.03282	5.9218	-46.994
#2	.00362	.0573	.03307	6.0274	-40.836

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.7	35410.	5020.6	76.952	2511.2
Stddev	4.0	113.	5.2	.132	1.3
%RSD	.18218	.31913	.10333	.17125	.05033

#1	2217.9	35330.	5024.3	77.045	2510.3
#2	2223.6	35489.	5017.0	76.859	2512.1

Sample Name: CCV07 Acquired: 1/22/2018 16:34:41 Type: Unk
Method: P4-ICP2(v1939) 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	5.0470	4.8146	4.9270	4.9185	5.0752	3.7553	10.028	.24646
Stddev	.0013	.0175	.0013	.0158	.0033	.0878	.018	.00014
%RSD	.02626	.36422	.02611	.32187	.06439	.89984	.17836	.05739

#1	5.0479	4.8270	4.9279	4.9297	5.0775	9.6932	10.040	.24636
#2	5.0461	4.8022	4.9261	4.9073	5.0729	9.8173	10.015	.24656

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4127	24.208	.94547	2.4528	1.2173	4.9377	2.4361	25.060
Stddev	.0004	.053	.00336	.0002	.0023	.1004	.0080	.043
%RSD	.01490	.21831	.35539	.00842	.18850	2.0340	.32804	.17140

#1	2.4130	24.246	.94309	2.4529	1.2189	4.8667	2.4305	25.030
#2	2.4125	24.171	.94784	2.4526	1.2157	5.0087	2.4418	25.090

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3690	1.2134	24.455	2.4648	2.5641	25.068	5.1840	4.8088
Stddev	.0018	.0021	.039	.0034	.0196	.036	.0008	.0009
%RSD	.07532	.17331	.16095	.13581	.76312	.14192	.01558	.01855

#1	2.3703	1.2149	24.483	2.4624	2.5502	25.093	5.1846	4.8082
#2	2.3678	1.2119	24.428	2.4672	2.5779	25.043	5.1835	4.8094

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8932	4.9578	4.9135	4.9326	4.9683	4.787	4.8615	5.3245
Stddev	.0070	.0512	.0031	.0186	.0120	.008	.0021	.2989
%RSD	.14252	1.0318	.06299	.37645	.24054	.1646	.04392	5.6133

#1	4.8982	4.9216	4.9113	4.9457	4.9768	4.792	4.8630	5.1132
#2	4.8883	4.9940	4.9157	4.9194	4.9599	4.781	4.8600	5.5359

Sample Name: CCV07 Acquired: 1/22/2018 16:34:41 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.00357
Stddev 11.008
%RSD 308140.

#1 7.7872
#2 -7.7801

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.4	37693.	5176.1	75.706	2623.5
Stddev	1.2	9.	43.5	.507	2.9
%RSD	.05370	.02345	.84116	.66972	.10882

#1	2318.5	37699.	5145.4	76.065	2621.5
#2	2320.3	37686.	5206.9	75.348	2625.5

Sample Name: LLCCV04 Acquired: 1/22/2018 16:38:36 Type: Unk
Method: P4-ICP2(v1939) 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	.01872	.04051	.01174	.01824	.04637	.08910	.09952
Stddev	.00008	.00145	.00048	.00238	.00085	.00979	.00081
%RSD	.40730	3.5715	4.0663	13.071	1.8300	10.983	.81148

#1	.01878	.04154	.01208	.01656	.04697	.08218	.10009
#2	.01867	.03949	.01141	.01993	.04577	.09602	.09895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00556	1.9298	.01040	.02902	.01968	.08172
Stddev	.00009	.00001	.0086	.00010	.00008	.00011	.00606
%RSD	1.5575	.15825	.44334	.99395	.27484	.56871	7.4175

#1	.00597	.00556	1.9359	.01032	.02907	.01960	.07743
#2	.00610	.00555	1.9238	.01047	.02896	.01976	.08600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02018	1.9960	.03812	.00947	1.9638	.03971	.04088
Stddev	.00007	.0311	.00002	.00009	.0105	.00028	.00004
%RSD	.33414	1.5595	.06435	.90730	.53415	.71104	.09828

#1	.02023	1.9740	.03814	.00953	1.9564	.03951	.04091
#2	.02013	2.0180	.03810	.00941	1.9713	.03991	.04085

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0485	.21086	.08338	.01881	.33839	.03850	.04082
Stddev	.0172	.00007	.00135	.00375	.00204	.00123	.00078
%RSD	.83786	.03435	1.6174	19.935	.60325	3.1848	1.9026

#1	2.0363	.21081	.08434	.01616	.33695	.03764	.04137
#2	2.0606	.21092	.08243	.02146	.33983	.03937	.04027

Sample Name: LLCCV04 Acquired: 1/22/2018 16:38:36 Type: Unk
 Method: P4-ICP2(v1939) 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	.02219	.0199	.02042	F 5.2567	F<00000
Stddev	.00127	.0017	.00014	.0802	1.0797
%RSD	5.7225	8.616	.67936	1.5255	18.719

#1	.02129	.0187	.02051	5.2000	-6.5314
#2	.02309	.0211	.02032	5.3134	-5.0044

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.4	39164.	5252.2	30.986	2873.7
Stddev	1.9	120.	13.5	.251	8.4
%RSD	.07969	.30715	.25611	.30956	.29305

#1	2424.1	39078.	5261.7	80.809	2867.7
#2	2426.8	39249.	5242.7	81.164	2879.6

Sample Name: CCB07 Acquired: 1/22/2018 16:42:44 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00167	-.00096	.00149	-.00178	-.00869	.00031
Stddev	.00190	.00181	.00012	.00318	.00083	.00189	.00041
%RSD	261.48	108.14	12.265	214.28	46.390	21.783	131.17

#1	-.00062	.00039	-.00087	-.00077	-.00237	-.00735	.00002
#2	.00207	.00295	-.00104	.00374	-.00120	-.01002	.00060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.00000	.00955	.00069	.00026	-.00036	-.01103
Stddev	.00002	.0001	.01216	.00004	.00010	.00015	.00671
%RSD	236.80	2517.0	127.30	5.9407	38.722	42.585	60.816

#1	-.00003	.00005	.00095	.00072	.00019	-.00047	-.00629
#2	.00001	-.00006	.01815	.00066	.00033	-.00025	-.01577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02428	.00039	.00021	.03421	-.00036	-.00036
Stddev	.00003	.02558	.00030	.00017	.03214	.00013	.00010
%RSD	660.83	105.36	77.027	77.826	93.948	34.583	27.869

#1	.00002	.04236	.00060	.00033	.01148	-.00028	-.00043
#2	-.00001	.00619	.00018	.00010	.05693	-.00045	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05973	.00057	-.01213	.00131	.00089	.00028	-.00006
Stddev	.03886	.00003	.00454	.00534	.00701	.00071	.00131
%RSD	65.055	4.7784	37.441	408.54	792.22	253.37	2233.9

#1	.08720	.00059	-.01535	.00508	-.00407	-.00022	-.00099
#2	.03225	.00055	-.00892	-.00247	.00584	.00078	.00087

Sample Name: CCB07 Acquired: 1/22/2018 16:42:44 Type: Unk
 Method: P4-ICP2(v1939) 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	.00092	-.0040	-.00005	F 4.3105	F<00000
Stddev	.00038	.0004	.00010	.2578	9.4714
%RSD	41.351	9.121	213.14	5.9809	60.885
#1	.00118	-.0037	.00002	4.1282	-8.8588
#2	.00065	-.0042	-.00012	4.4928	-22.253
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.7	39287.	5175.7	79.216	2873.0
Stddev	7.1	62.	29.1	.582	7.3
%RSD	.29149	.15838	.56164	.73439	.25344
#1	2428.7	39243.	5196.2	78.805	2867.9
#2	2438.7	39331.	5155.1	79.627	2878.2

Sample Name: J1238-15 Acquired: 1/22/2018 16:46:53 Type: Unk
Method: P4-ICP2(v1939) 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	.00194	.00318	.07239	.00008	.00225	.13719	.09115
Stddev	.00197	.00067	.00095	.00058	.00142	.00667	.00000
%RSD	101.41	20.954	1.3188	693.67	63.087	4.8631	.00156

#1	-.00334	-.00271	.07171	-.00032	-.00125	.13248	.09115
#2	-.00055	-.00365	.07306	.00049	-.00326	.14191	.09115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00051	25.595	.00018	.00275	.00035	.28233
Stddev	.00000	.00006	.129	.00052	.00001	.00032	.02573
%RSD	8.6220	10.886	.50276	283.31	.20399	91.126	9.1137

#1	-.00004	.00047	25.504	-.00018	.00275	.00058	.26414
#2	-.00004	.00055	25.686	.00055	.00275	.00012	.30052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02355	1.3421	.00441	.00006	384.37	.00006	.14669
Stddev	.00016	.0194	.00040	.00082	1.68	.00001	.00958
%RSD	.69729	1.4469	9.1242	1467.0	.43785	14.062	6.5281

#1	.02366	1.3283	.00413	.00053	383.18	-.00005	.13991
#2	.02343	1.3558	.00469	-.00064	385.56	-.00006	.15346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40272	.00067	.02592	9.4888	.64226	.00145	.00424
Stddev	.00540	.00047	.00655	.0205	.00569	.00179	.00264
%RSD	1.3414	70.219	25.267	.21650	.88526	122.92	62.198

#1	.39890	.00100	.02129	9.4742	.64629	.00019	.00611
#2	.40654	.00034	.03055	9.5033	.63824	.00271	.00238

Sample Name: J1238-15 Acquired: 1/22/2018 16:46:53 Type: Unk
 Method: P4-ICP2(v1939) 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	.00211	.0611	.20570	5.2445	F<00000
Stddev	.00075	.0013	.00004	.7411	2.8451
%RSD	35.681	2.112	.01890	11.868	6.7332

#1	.00158	.0620	.20572	6.7686	-40.243
#2	.00264	.0602	.20567	5.7205	-44.266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.5	34984.	5005.5	74.887	2494.6
Stddev	6.2	188.	7.0	4.650	.1
%RSD	.27849	.53723	.14007	6.2100	.00438

#1	2207.1	34851.	5010.4	78.175	2494.5
#2	2215.8	35117.	5000.5	71.598	2494.6

Sample Name: J1238-17 Acquired: 1/22/2018 16:51:06 Type: Unk
Method: P4-ICP2(v1939) 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	.00194	.00094	.04026	.00327	.00316	.06033	.24576
Stddev	.00339	.00315	.00366	.00102	.00067	.01117	.00057
%RSD	174.54	335.41	9.0816	31.186	21.054	18.509	.23347

#1	-.00045	.00129	.03767	-.00399	-.00363	.05243	.24616
#2	.00434	-.00316	.04284	-.00255	-.00269	.06822	.24535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00006	71.188	.00174	.00857	.00038	.01609
Stddev	.0000	.00016	.024	.00007	.00019	.00026	.00711
%RSD	28674.	252.66	.03432	3.8495	2.2597	69.791	44.213

#1	.00003	.00018	71.171	.00179	.00871	-.00056	.01106
#2	-.00003	-.00005	71.206	.00169	.00844	-.00019	.02112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40382	2.1455	.00719	.00007	344.77	.00049	.19129
Stddev	.00026	.0095	.00041	.00009	3.23	.00046	.00530
%RSD	.06465	.44286	5.6368	130.91	.93600	92.986	2.7726

#1	.40400	2.1522	.00747	-.00013	342.49	.00082	.19504
#2	.40363	2.1387	.00690	-.00001	347.05	.00017	.18754

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76701	.00175	.01436	.79017	.60967	.00306	.00036
Stddev	.06781	.00045	.00031	.00474	.01230	.00264	.00105
%RSD	8.8407	25.519	2.1911	.59931	2.0179	86.273	293.01

#1	.71906	.00144	.01458	.79352	.61837	.00119	.00038
#2	.81496	.00207	.01414	.78682	.60097	.00492	-.00110

Sample Name: J1238-17 Acquired: 1/22/2018 16:51:06 Type: Unk
 Method: P4-ICP2(v1939) 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	.00598	.0033	.14638	4.8760	F<00000
Stddev	.00039	.0000	.00013	.3609	8.0326
%RSD	6.5220	.9015	.09098	7.4014	22.911

#1	.00571	.0033	.14628	5.1312	-29.381
#2	.00626	.0034	.14647	4.6208	-40.741

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.9	34971.	5006.0	74.225	2472.8
Stddev	5.2	109.	17.6	2.035	.9
%RSD	.23458	.31128	.35096	2.7413	.03523

#1	2206.2	34894.	4993.6	72.786	2472.2
#2	2213.6	35048.	5018.5	75.664	2473.4

Sample Name: J1238-19 Acquired: 1/22/2018 16:55:19 Type: Unk
Method: P4-ICP2(v1939) 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	.00255	.00287	.02558	.00266	.00128	.06213	.25639
Stddev	.00344	.00015	.00168	.00647	.00155	.00190	.00018
%RSD	134.60	5.2121	6.5537	243.47	121.86	3.0587	.07139

#1	-.00498	-.00298	.02677	-.00192	-.00018	.06347	.25652
#2	-.00012	-.00276	.02440	.00723	-.00237	.06078	.25626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00057	19.999	.00082	.00463	.00333	.01407
Stddev	.00004	.00002	.125	.00009	.00000	.00004	.00575
%RSD	38.175	2.9570	.62434	10.436	.09178	1.1730	40.837

#1	.00012	.00056	19.911	.00076	.00463	.00331	.01001
#2	.00007	.00059	20.087	.00088	.00462	.00336	.01813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73846	2.2341	.00516	.00009	326.27	.00038	.16089
Stddev	.00231	.0300	.00002	.00031	.00	.00046	.00025
%RSD	.31275	1.3433	.32743	347.33	.00146	121.75	.15387

#1	.73682	2.2129	.00515	.00031	326.28	-.00005	.16072
#2	.74009	2.2554	.00517	-.00013	326.27	-.00070	.16107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93962	.00031	.01654	.48247	.59669	.00866	.00114
Stddev	.05342	.00027	.00725	.00523	.03783	.00025	.00027
%RSD	5.6856	88.536	43.866	1.0835	6.3406	2.8989	23.406

#1	.90184	.00050	.01141	.47878	.62344	.00848	.00095
#2	.97740	.00011	.02167	.48617	.56994	.00883	.00133

Sample Name: J1238-19 Acquired: 1/22/2018 16:55:19 Type: Unk
Method: P4-ICP2(v1939) 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	.00291	-.0022	.07677	5.4731	F<00000
Stddev	.00018	.0015	.00000	.0679	22.092
%RSD	6.0111	70.60	.00145	1.0491	60.064

#1	.00304	-.0033	.07677	6.5211	-21.160
#2	.00279	-.0011	.07677	6.4251	-52.402

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.1	35269.	5052.0	75.361	2510.8
Stddev	2.4	230.	18.1	.125	1.5
%RSD	.10910	.65162	.35844	.16633	.06054

#1	2235.4	35107.	5039.2	75.450	2509.7
#2	2238.8	35432.	5064.8	75.273	2511.8

Sample Name: J1238-21 Acquired: 1/22/2018 16:59:31 Type: Unk
Method: P4-ICP2(v1939) 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	.00485	.00179	.01087	.00058	.00329	.06009	.21676
Stddev	.00510	.00186	.00031	.00275	.00011	.00211	.00062
%RSD	105.29	104.01	2.8675	476.53	3.2488	3.5141	.28544

#1	-.00846	-.00310	.01064	.00252	-.00337	.05860	.21720
#2	-.00124	-.00047	.01109	-.00137	-.00322	.06158	.21632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00019	22.818	.00024	.00265	.00067	.02911
Stddev	.00003	.00007	.056	.00074	.00013	.00004	.00651
%RSD	165.38	38.094	.24468	303.58	4.9490	6.7271	22.352

#1	.00000	.00014	22.778	-.00028	.00275	.00070	.02451
#2	-.00004	.00024	22.857	.00077	.00256	.00064	.03371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65771	3.2561	.00182	.00037	343.46	.00022	.09276
Stddev	.00029	.0061	.00004	.00006	.67	.00025	.00027
%RSD	.04455	.18834	2.3524	17.215	.19368	115.18	.29195

#1	.65792	3.2518	.00185	.00032	343.93	.00004	.09257
#2	.65751	3.2604	.00179	.00041	342.99	.00039	.09295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6366	.00026	.01746	.48045	.64606	.00127	.00057
Stddev	.0142	.00034	.00327	.00191	.03275	.00095	.00145
%RSD	.86674	130.43	18.726	.39692	5.0698	75.062	252.56

#1	1.6266	.00002	.01514	.48180	.66922	.00195	.00160
#2	1.6466	.00049	.01977	.47910	.62290	.00060	-.00045

Sample Name: J1238-21 Acquired: 1/22/2018 16:59:31 Type: Unk
 Method: P4-ICP2(v1939) 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	.0184	.08979	5.9639	F<00000
Stddev	.00085	.0031	.00014	.6007	.01285
%RSD	28.019	17.11	.16095	10.073	.03536
#1	.00243	.0206	.08969	5.5391	-36.337
#2	.00363	.0162	.08990	6.3886	-36.319
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.7	35180.	5008.4	75.432	2504.7
Stddev	5.9	65.	29.3	.096	7.7
%RSD	.26499	.18415	.58514	.12783	.30564
#1	2222.5	35134.	4987.7	75.500	2499.3
#2	2230.8	35225.	5029.1	75.364	2510.2

Sample Name: J1238-23 Acquired: 1/22/2018 17:03:43 Type: Unk
Method: P4-ICP2(v1939) 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	.00209	.00132	.01073	.00137	.00342	.04389	.23003
Stddev	.00176	.00136	.00049	.00262	.00136	.00698	.00056
%RSD	84.536	103.00	4.5966	190.38	39.779	15.912	.24190

#1	-.00084	-.00036	.01108	.00322	-.00439	.03895	.23043
#2	-.00333	-.00228	.01038	-.00048	-.00246	.04883	.22964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00017	49.192	.00158	.00411	.00067	.01957
Stddev	.00003	.00015	.187	.00052	.00022	.00000	.01568
%RSD	92.655	88.411	.37912	33.038	5.4311	.46197	80.109

#1	.00001	.00006	49.060	.00121	.00427	.00067	.03065
#2	.00005	.00028	49.324	.00195	.00395	.00066	.00848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77187	5.7937	.00362	.00003	322.12	.00023	.07029
Stddev	.00084	.0429	.00052	.00040	3.78	.00027	.00117
%RSD	.10937	.74106	14.283	1430.4	1.1724	116.69	1.6597

#1	.77128	5.7633	.00399	.00025	319.45	.00042	.07111
#2	.77247	5.8241	.00326	-.00031	324.79	.00004	.06946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5680	.00176	.01933	.66221	.85787	.00101	.00257
Stddev	.0164	.00022	.00132	.00089	.00785	.00063	.00073
%RSD	1.0467	12.741	6.8412	.13467	.91540	62.302	28.236

#1	1.5564	.00192	.01839	.66284	.85232	.00146	.00206
#2	1.5796	.00160	.02026	.66158	.86343	.00057	.00308

Sample Name: J1238-23 Acquired: 1/22/2018 17:03:43 Type: Unk
Method: P4-ICP2(v1939) 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	.00517	.0049	.15224	5.9188	F<00000
Stddev	.00064	.0022	.00040	.2040	1.2945
%RSD	12.364	45.52	.26344	3.4462	3.8881

#1	.00471	.0065	.15252	5.7746	-34.210
#2	.00562	.0033	.15196	6.0630	-32.379

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.8	34947.	4992.5	74.266	2490.9
Stddev	3.5	15.	14.3	1.001	7.0
%RSD	.15763	.04223	.28674	1.3479	.28191

#1	2214.3	34937.	4982.3	73.559	2486.0
#2	2219.3	34957.	5002.6	74.974	2495.9

Sample Name: J1240-03 Acquired: 1/22/2018 17:07:56 Type: Unk
Method: P4-ICP2(v1939) 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	.00005	.00133	.14841	.00087	.00082	.08191	.09619
Stddev	.00247	.00015	.00006	.00132	.00295	.00081	.00005
%RSD	5346.5	11.460	.04049	152.18	360.42	.99376	.05301

#1	-.00179	-.00122	.14846	.00007	.00127	.08134	.09616
#2	.00170	-.00143	.14837	-.00180	-.00291	.08249	.09623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00001	7.1190	.00406	.00226	.00472	3.7651
Stddev	.00003	.00005	.0170	.00007	.00014	.00086	.0438
%RSD	25.416	859.94	.23810	1.8392	6.0115	18.213	1.1625

#1	.00010	-.00004	7.1070	.00400	.00217	.00411	3.7341
#2	.00015	.00003	7.1309	.00411	.00236	.00532	3.7960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19267	2.0317	.00688	.00030	325.58	.00163	.32553
Stddev	.00104	.0469	.00074	.00014	5.49	.00001	.00553
%RSD	.54184	2.3066	10.794	47.865	1.6875	.75065	1.6989

#1	.19194	1.9986	.00635	-.00040	321.69	.00164	.32162
#2	.19341	2.0649	.00741	-.00020	329.46	.00162	.32944

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0373	.00005	.00055	.20119	.29397	.00109	.00296
Stddev	.0381	.00017	.00663	.00049	.00740	.00049	.00097
%RSD	3.6763	374.29	1199.5	.24485	2.5177	44.395	32.766

#1	1.0103	-.00008	-.00524	.20084	.29921	.00075	.00228
#2	1.0642	.00017	.00414	.20153	.28874	.00144	.00365

Sample Name: J1240-03 Acquired: 1/22/2018 17:07:56 Type: Unk
 Method: P4-ICP2(v1939) 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	.00177	.0095	.04822	5.4150	F<00000
Stddev	.00119	.0004	.00013	.3850	1.2343
%RSD	67.153	3.755	.27308	7.1100	2.4527
#1	.00093	.0097	.04831	5.1428	-49.452
#2	.00261	.0092	.04813	5.6873	-51.197
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.9	35660.	5067.6	75.814	2555.9
Stddev	5.9	118.	6.5	1.279	.3
%RSD	.25834	.33062	.12844	1.6873	.01063
#1	2288.7	35743.	5072.2	76.718	2555.8
#2	2297.1	35576.	5063.0	74.909	2556.1

Sample Name: J1240-03DUP Acquired: 1/22/2018 17:12:08 Type: Unk
Method: P4-ICP2(v1939) 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	.00066	.00043	.14760	.00203	.00285	.08502	.09696
Stddev	.00001	.00349	.00061	.00229	.00112	.00245	.00119
%RSD	1.0936	809.86	.41243	112.83	39.468	2.8794	1.2255

#1	-.00067	-.00290	.14803	.00041	-.00364	.08676	.09780
#2	-.00066	.00204	.14717	.00365	-.00205	.08329	.09612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	7.1046	.00424	.00211	.00463	3.6787
Stddev	.00007	.00000	.0046	.00019	.00015	.00002	.0331
%RSD	112.50	2.2127	.06447	4.4917	7.0699	.44740	.89976

#1	.00001	-.00008	7.1079	.00411	.00222	.00462	3.6553
#2	.00011	-.00009	7.1014	.00437	.00201	.00465	3.7021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19258	1.9894	.00742	.00001	324.54	.00193	.31810
Stddev	.00002	.0638	.00062	.00025	1.01	.00028	.00214
%RSD	.01060	3.2055	8.2992	2295.8	.31016	14.379	.67177

#1	.19259	2.0345	.00785	-.00018	325.25	.00173	.31659
#2	.19256	1.9443	.00698	.00016	323.83	.00212	.31961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0347	.00004	.00135	.20164	.27225	.00219	.00220
Stddev	.0012	.00026	.00124	.00012	.02191	.00049	.00207
%RSD	.11216	649.04	91.825	.05749	8.0495	22.384	93.790

#1	1.0355	-.00014	-.00222	.20172	.25675	.00254	.00367
#2	1.0339	.00022	-.00047	.20156	.28775	.00184	.00074

Sample Name: J1240-03DUP Acquired: 1/22/2018 17:12:08 Type: Unk
 Method: P4-ICP2(v1939) 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	.00241	.0131	.04853	5.2150	F<00000
Stddev	.00047	.0018	.00014	.6827	1.3246
%RSD	19.588	13.54	.28551	13.092	2.5183

#1	.00208	.0144	.04863	4.7322	-53.534
#2	.00275	.0119	.04844	5.6978	-51.660

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.0	35559.	5059.0	77.632	2554.2
Stddev	7.7	32.	38.8	.328	12.7
%RSD	.33522	.08998	.76792	.42230	.49551

#1	2278.6	35582.	5031.6	77.864	2545.2
#2	2289.4	35537.	5086.5	77.400	2563.1

Sample Name: J1240-03LX5 Acquired: 1/22/2018 17:16:20 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00065	.02906	-.00047	-.00236	.00613	.01923
Stddev	.00186	.00271	.00039	.00381	.00068	.01113	.00129
%RSD	14310.	418.98	1.3418	806.73	28.941	181.68	6.6883

#1	.00133	.00256	.02934	-.00317	-.00188	.01400	.01832
#2	-.00130	-.00127	.02879	.00222	-.00284	-.00174	.02013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	-.00011	1.4487	.00114	.00060	.00117	.70787
Stddev	.00001	.00004	.0039	.00048	.00007	.00023	.00578
%RSD	8.3929	38.335	.27144	41.752	12.458	19.453	.81636

#1	.00011	-.00008	1.4459	.00081	.00065	.00133	.71196
#2	.00010	-.00014	1.4514	.00148	.00055	.00101	.70378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03849	.40078	.00155	.00018	35.544	.00036	.06554
Stddev	.00006	.01231	.00014	.00058	.085	.00002	.00062
%RSD	.15520	3.0713	8.7295	330.63	.12911	6.0413	.94782

#1	.03845	.40948	.00146	-.00024	65.484	.00038	.06598
#2	.03853	.39208	.00165	.00059	65.604	.00035	.06510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27903	.00007	-.01323	.03670	.04131	-.00014	.00326
Stddev	.04341	.00017	.00691	.00253	.01289	.00100	.00089
%RSD	15.557	226.39	52.206	6.8973	31.200	725.37	27.231

#1	.24833	.00019	-.01812	.03849	.05042	-.00085	.00263
#2	.30972	-.00004	-.00835	.03491	.03219	.00057	.00389

Sample Name: J1240-03LX5 Acquired: 1/22/2018 17:16:20 Type: Unk
Method: P4-ICP2(v1939) 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	.00242	.0003	.00964	5.8462	F<00000
Stddev	.00027	.0030	.00016	.7935	4.1934
%RSD	11.290	1057.	1.6489	13.574	15.697

#1	.00223	.0024	.00976	6.4073	-29.680
#2	.00261	-.0018	.00953	5.2851	-23.750

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.2	37748.	5143.0	79.435	2771.1
Stddev	7.8	40.	22.8	.850	1.7
%RSD	.32344	.10695	.44296	1.0698	.06302

#1	2408.6	37720.	5159.1	78.835	2769.9
#2	2419.7	37777.	5126.9	80.036	2772.4

Sample Name: J1240-03MS Acquired: 1/22/2018 17:20:28 Type: Unk
Method: P4-ICP2(v1939) 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	.83988	1.9232	1.1457	2.0612	.82923	2.2547	.32320
Stddev	.00952	.0144	.0069	.0041	.00346	.0404	.00050
%RSD	1.1340	.74837	.60213	.19870	.41746	1.7926	.15490

#1	.84661	1.9131	1.1408	2.0583	.82678	2.2261	.32285
#2	.83314	1.9334	1.1505	2.0641	.83168	2.2833	.32355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20712	.20341	3.5471	.41810	.20884	.29981	7.0694
Stddev	.00042	.00061	.0260	.00165	.00085	.00118	.0538
%RSD	.20264	.30106	.30471	.39370	.40820	.39265	.76136

#1	.20682	.20297	8.5287	.41693	.20824	.29898	7.1074
#2	.20742	.20384	8.5655	.41926	.20944	.30064	7.0313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40698	4.1534	.51232	.07285	344.24	.32636	.54618
Stddev	.00065	.0408	.00085	.00025	2.43	.00035	.00445
%RSD	.15849	.98319	.16506	.33752	.70675	.10617	.81479

#1	.40652	4.1822	.51172	.07303	342.52	.32612	.54933
#2	.40743	4.1245	.51292	.07268	345.96	.32661	.54303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.962	.44822	.30666	.20339	1.2428	.71570	.22095
Stddev	.013	.00002	.00844	.00010	.0253	.00241	.00041
%RSD	.10508	.00388	2.7527	.04999	2.0356	.33741	.18574

#1	11.954	.44821	.30069	.20346	1.2607	.71399	.22124
#2	11.971	.44824	.31263	.20332	1.2249	.71741	.22066

Sample Name: J1240-03MS Acquired: 1/22/2018 17:20:28 Type: Unk
 Method: P4-ICP2(v1939) 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	.22209	7.438	.26039	4.5039	F<00000
Stddev	.00095	.005	.00052	1.3478	4.1655
%RSD	.42734	.0704	.19835	29.925	14.395
#1	.22142	7.435	.26002	5.4570	-31.883
#2	.22276	7.442	.26075	3.5509	-25.992
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.2	35240.	4930.9	74.068	2499.1
Stddev	5.3	47.	25.2	.894	5.9
%RSD	.23684	.13458	.51072	1.2073	.23512
#1	2234.4	35274.	4913.1	73.435	2495.0
#2	2241.9	35207.	4948.7	74.700	2503.3

Sample Name: J1240-03MSD Acquired: 1/22/2018 17:24:31 Type: Unk
Method: P4-ICP2(v1939) 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	.83879	1.9310	1.1434	2.0538	.82820	2.2665	.32433
Stddev	.00206	.0118	.0006	.0123	.00069	.0052	.00065
%RSD	.24585	.61026	.05569	.59990	.08383	.23015	.20110

#1	.84025	1.9393	1.1438	2.0625	.82771	2.2628	.32387
#2	.83733	1.9227	1.1429	2.0451	.82869	2.2702	.32479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20724	.20362	3.6239	.41814	.20931	.29904	7.0200
Stddev	.00021	.00000	.0410	.00054	.00006	.00029	.1141
%RSD	.10357	.00087	.47495	.12939	.02746	.09714	1.6250

#1	.20708	.20362	8.5949	.41776	.20935	.29925	7.1007
#2	.20739	.20362	8.6528	.41853	.20927	.29884	6.9393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40663	4.2028	.51277	.07207	342.47	.32592	.54307
Stddev	.00012	.0174	.00173	.00037	2.25	.00080	.00747
%RSD	.02851	.41485	.33703	.51808	.65554	.24574	1.3746

#1	.40655	4.2152	.51400	.07180	340.88	.32649	.54835
#2	.40671	4.1905	.51155	.07233	344.06	.32536	.53779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.001	.45000	.31508	.20044	1.2047	.71785	.21818
Stddev	.090	.00102	.00104	.00200	.0019	.00041	.00005
%RSD	.75329	.22715	.32885	.99973	.15626	.05650	.02511

#1	11.937	.45072	.31435	.19902	1.2033	.71814	.21814
#2	12.064	.44927	.31581	.20185	1.2060	.71757	.21822

Sample Name: J1240-03MSD Acquired: 1/22/2018 17:24:31 Type: Unk
Method: P4-ICP2(v1939) 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	.22456	7.456	.26125	5.0368	F<00000
Stddev	.00178	.004	.00089	.2171	.97901
%RSD	.79074	.0552	.34157	4.3109	6.0162

#1	.22581	7.453	.26062	5.1903	-16.965
#2	.22330	7.459	.26188	4.8833	-15.581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.2	35127.	4917.6	74.692	2502.9
Stddev	5.7	64.	16.8	1.056	4.3
%RSD	.25552	.18320	.34166	1.4138	.17090

#1	2239.2	35082.	4929.5	73.945	2499.9
#2	2247.3	35173.	4905.7	75.439	2505.9

Sample Name: CCV08 Acquired: 1/22/2018 17:28:34 Type: Unk
Method: P4-ICP2(v1939) 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	5.0055	4.8846	4.9365	4.9701	5.0656	10.109	10.212	.25002
Stddev	.0027	.0053	.0068	.0078	.0040	.052	.047	.00085
%RSD	.05298	.10820	.13865	.15649	.07966	.50985	.46028	.33836

#1	5.0074	4.8883	4.9413	4.9756	5.0627	10.073	10.245	.24942
#2	5.0036	4.8808	4.9317	4.9646	5.0684	10.146	10.179	.25062

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4431	24.750	.96063	2.4645	1.2269	4.9144	2.4868	25.180
Stddev	.0029	.126	.00127	.0046	.0002	.1056	.0002	.070
%RSD	.11842	.50912	.13230	.18856	.01952	2.1487	.00714	.27805

#1	2.4451	24.839	.95973	2.4678	1.2271	4.9891	2.4869	25.131
#2	2.4410	24.661	.96152	2.4612	1.2267	4.8397	2.4867	25.230

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4134	1.2226	24.735	2.4968	2.5523	25.592	5.1429	5.0003
Stddev	.0013	.0039	.105	.0005	.0641	.112	.0050	.0121
%RSD	.05226	.31660	.42344	.02113	2.5106	.43621	.09718	.24248

#1	2.4143	1.2198	24.809	2.4965	2.5977	25.671	5.1464	5.0088
#2	2.4125	1.2253	24.661	2.4972	2.5070	25.513	5.1393	4.9917

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9265	4.9453	4.9306	4.9681	5.0792	4.864	4.9442	4.7626
Stddev	.0012	.0150	.0116	.0042	.0139	.006	.0879	.0588
%RSD	.02424	.30276	.23575	.08438	.27402	.1295	1.7778	1.2355

#1	4.9274	4.9347	4.9388	4.9711	5.0891	4.860	5.0064	4.7210
#2	4.9257	4.9559	4.9224	4.9651	5.0694	4.869	4.8821	4.8042

Sample Name: CCV08 Acquired: 1/22/2018 17:28:34 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4100
Stddev 2.6021
%RSD 184.55

#1 3.2499
#2 -.42998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2372.8	37341.	5157.3	76.927	2649.6
Stddev	4.5	66.	44.9	2.035	6.6
%RSD	.18918	.17613	.87123	2.6447	.24864

#1	2369.6	37294.	5125.5	75.488	2644.9
#2	2375.9	37387.	5189.1	78.366	2654.2

Sample Name: CCB08 Acquired: 1/22/2018 17:32:29 Type: Unk
Method: P4-ICP2(v1939) 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	.00070	.00139	.00109	.00013	.00323	.01816	.00015
Stddev	.00197	.00049	.00095	.00264	.00086	.01213	.00060
%RSD	282.48	34.931	87.107	2075.0	26.548	66.817	396.10

#1	-.00070	.00105	-.00176	-.00199	-.00262	-.00958	.00027
#2	.00209	.00173	-.00042	.00174	-.00384	-.02674	-.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00459	.00083	.00012	.00017	.00622
Stddev	.00001	.00010	.00143	.00027	.00009	.00017	.00567
%RSD	24.541	578.95	31.136	32.587	77.713	95.463	91.160

#1	.00004	-.00008	.00358	.00064	.00005	.00006	-.00221
#2	.00003	.00005	.00560	.00102	.00018	.00029	-.01023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03695	.00063	.00012	.04199	.00016	.00054
Stddev	.00001	.03078	.00004	.00015	.01543	.00055	.00002
%RSD	25.917	83.285	6.8642	126.21	36.740	347.33	3.1882

#1	-.00004	-.05872	.00060	-.00001	.03108	-.00023	-.00053
#2	-.00003	-.01519	.00066	-.00023	.05290	.00055	-.00055

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04980	.00208	.01315	.00457	.00776	.00032	.00360
Stddev	.02029	.00062	.00617	.00136	.00315	.00055	.00110
%RSD	40.734	29.873	46.934	29.838	40.576	175.69	30.539

#1	.06414	.00252	-.01751	-.00361	-.00554	-.00071	.00438
#2	.03546	.00164	-.00878	-.00554	-.00999	.00008	.00282

Sample Name: CCB08 Acquired: 1/22/2018 17:32:29 Type: Unk
 Method: P4-ICP2(v1939) 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	.00172	-.0027	.00002	F 5.4039	F<.00000
Stddev	.00027	.0005	.00000	.4757	6.0873
%RSD	15.493	17.10	3.9790	8.8035	103.20

#1	.00191	-.0030	.00002	5.7403	-10.203
#2	.00154	-.0024	.00002	5.0675	-1.5940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.1	38803.	5204.9	30.184	2887.5
Stddev	6.7	52.	16.3	.440	6.4
%RSD	.26951	.13419	.31394	.54915	.22314

#1	2464.4	38766.	5193.4	79.873	2882.9
#2	2473.8	38840.	5216.5	80.495	2892.0

Sample Name: J1240-03A Acquired: 1/22/2018 17:36:38 Type: Unk
Method: P4-ICP2(v1939) 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	.78304	1.8065	1.0782	1.9225	.76445	2.1057	.30101
Stddev	.00792	.0001	.0027	.0072	.00132	.0130	.00127
%RSD	1.0116	.00715	.25289	.37202	.17208	.61501	.42285

#1	.78864	1.8066	1.0762	1.9174	.76352	2.0965	.30191
#2	.77744	1.8064	1.0801	1.9275	.76538	2.1148	.30011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19443	.19034	3.1067	.38546	.19516	.28020	3.4367
Stddev	.00088	.00023	.0102	.00074	.00036	.00057	.0012
%RSD	.45039	.12203	.12635	.19126	.18648	.20464	.01912

#1	.19381	.19051	8.0995	.38494	.19490	.28060	6.4376
#2	.19505	.19018	8.1140	.38598	.19542	.27979	6.4358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38118	3.9191	.47420	.06776	321.97	.30253	.49982
Stddev	.00083	.0045	.00122	.00005	2.28	.00033	.00207
%RSD	.21888	.11404	.25655	.08094	.70965	.10938	.41347

#1	.38059	3.9160	.47334	.06773	323.59	.30277	.50128
#2	.38177	3.9223	.47506	.06780	320.36	.30230	.49836

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.136	.41345	.29206	.19512	1.1672	.66738	.20212
Stddev	.015	.00058	.00398	.00348	.0222	.00123	.00068
%RSD	.13188	.14131	1.3611	1.7848	1.9056	.18483	.33865

#1	11.147	.41304	.29488	.19758	1.1515	.66825	.20164
#2	11.126	.41386	.28925	.19265	1.1830	.66651	.20260

Sample Name: J1240-03A Acquired: 1/22/2018 17:36:38 Type: Unk
Method: P4-ICP2(v1939) 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	.20471	7.014	.24267	5.0011	F<00000
Stddev	.00010	.005	.00067	.6553	.73321
%RSD	.04913	.0750	.27675	13.104	3.0080

#1	.20478	7.018	.24315	4.5377	-24.894
#2	.20464	7.010	.24220	5.4645	-23.857

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.5	35678.	5039.8	77.651	2537.7
Stddev	3.4	32.	56.5	.379	1.2
%RSD	.14805	.08958	1.1204	.48823	.04798

#1	2277.1	35656.	4999.9	77.383	2536.8
#2	2281.9	35701.	5079.8	77.919	2538.5

Sample Name: PB105852BL Acquired: 1/22/2018 17:40:41 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12381 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00038	.00011	.00099	.00041	.00876	.00027
Stddev	.00337	.00033	.00008	.00136	.00025	.00150	.00053
%RSD	307.66	85.857	70.660	137.90	60.107	17.082	193.77

#1	-.00129	.00015	.00016	.00002	.00024	-.00981	-.00010
#2	.00348	.00061	.00005	.00195	.00059	-.00770	.00064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00008	.01242	.00019	.00024	.00028	.02497
Stddev	.00000	.00002	.00065	.00054	.00027	.00041	.00211
%RSD	3.6757	26.205	5.1975	283.41	113.91	149.90	8.4609

#1	.00005	-.00009	.01288	-.00019	.00043	.00002	-.02348
#2	.00005	-.00006	.01197	.00057	.00005	-.00057	-.02647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01501	.00017	.00025	.05282	.00017	.00085
Stddev	.00010	.01886	.00001	.00044	.00468	.00024	.00002
%RSD	24873.	125.66	8.6465	176.43	8.8692	137.59	1.8878

#1	.00007	-.02834	.00018	.00006	.04951	.00000	-.00086
#2	-.00007	-.00167	.00016	-.00056	.05613	-.00034	-.00084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06822	.00023	.00853	.00123	.01547	.00018	.00185
Stddev	.01200	.00030	.00533	.00026	.01441	.00012	.00204
%RSD	17.589	129.62	62.455	21.385	93.133	69.182	110.59

#1	.05974	.00002	-.01230	-.00104	-.02566	.00026	.00329
#2	.07671	.00045	-.00476	-.00141	-.00528	.00009	.00040

Sample Name: PB105852BL Acquired: 1/22/2018 17:40:41 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12381 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00156	-.0037	-.00009	F 5.0942	F<00000
Stddev	.00053	.0018	.00001	.4885	1.8854
%RSD	33.763	47.34	9.2700	9.5894	21.822

#1	.00119	-.0025	-.00009	4.7487	-7.3069
#2	.00194	-.0050	-.00008	5.4396	-9.9733

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.5	39012.	5201.3	30.025	2909.2
Stddev	7.5	71.	17.3	.196	9.3
%RSD	.30296	.18101	.33227	.24500	.32015

#1	2479.1	39062.	5213.5	79.886	2902.6
#2	2489.8	38962.	5189.1	80.164	2915.8

Sample Name: PB105852BS Acquired: 1/22/2018 17:44:50 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12384 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82894	2.0045	1.0029	2.0013	.84588	2.1489	22941
Stddev	.00714	.0035	.0024	.0006	.00001	.0183	.00081
%RSD	.86124	.17357	.24250	.02970	.00140	.85291	.35103

#1	.82389	2.0070	1.0047	2.0018	.84587	2.1360	.22884
#2	.83399	2.0021	1.0012	2.0009	.84588	2.1619	.22998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20256	.20005	1.1463	.43023	.20803	.31467	3.2233
Stddev	.00113	.00060	.0013	.00155	.00022	.00132	.0387
%RSD	.56013	.30082	.10874	.36002	.10368	.41944	1.2007

#1	.20176	.20048	1.1472	.42914	.20818	.31373	3.1959
#2	.20337	.19962	1.1454	.43133	.20788	.31560	3.2507

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21776	2.2098	.51041	.07259	3.2957	.33118	.21416
Stddev	.00108	.0138	.00020	.00029	.0061	.00120	.00135
%RSD	.49574	.62450	.03872	.40252	.18600	.36203	.63227

#1	.21699	2.2001	.51055	.07238	3.2913	.33033	.21320
#2	.21852	2.2196	.51027	.07280	3.3000	.33203	.21512

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.236	.46469	.32073	F .00609	.92600	.70995	.22458
Stddev	.000	.00147	.00355	.00059	.01433	.00003	.00317
%RSD	.00146	.31623	1.1056	9.6097	1.5480	.00389	1.4111

#1	11.236	.46365	.31822	-.00568	.93613	.70997	.22234
#2	11.236	.46573	.32324	-.00650	.91586	.70993	.22682

Sample Name: PB105852BS Acquired: 1/22/2018 17:44:50 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12384 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23018	3.917	.21891	F 1.6343	F 14.888
Stddev	.00082	.017	.00066	.5257	1.832
%RSD	.35467	.2434	.30044	11.345	4.0810

#1	.22961	6.929	.21845	5.0061	43.593
#2	.23076	6.905	.21938	4.2626	46.184

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.6	37662.	4997.8	76.580	2785.5
Stddev	.6	79.	9.0	.281	8.4
%RSD	.02461	.21108	.18090	.36731	.30092

#1	2363.0	37718.	4991.4	76.779	2779.5
#2	2362.2	37606.	5004.2	76.381	2791.4

Sample Name: PB105852TB Acquired: 1/22/2018 17:48:47 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12384 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00342	.00052	.00050	.00098	.00150	.00480	.00022
Stddev	.00311	.00124	.00014	.00251	.00095	.01424	.00002
%RSD	90.844	240.47	27.227	256.19	63.044	296.67	7.1661

#1	-.00122	.00139	.00040	.00276	-.00217	.00527	.00021
#2	-.00562	-.00036	.00060	-.00080	-.00083	-.01487	.00023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00012	.06696	.00068	.00017	.00032	.03997
Stddev	.00002	.00002	.01463	.00024	.00034	.00004	.01422
%RSD	195.15	15.262	21.853	35.674	200.01	13.709	35.563

#1	.00003	-.00013	.07731	.00085	.00007	.00035	.02992
#2	.00000	-.00011	.05662	.00051	-.00041	.00029	.05003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.02433	.00008	.00005	F 431.61	.00033	.00116
Stddev	.00002	.03861	.00016	.00004	.48	.00030	.00017
%RSD	3.8460	158.68	197.31	90.745	.11095	89.094	14.194

#1	.00041	.05164	.00019	-.00008	431.95	.00054	.00105
#2	.00039	-.00297	-.00003	-.00002	431.28	.00012	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07857	.00047	.00471	.00602	.00586	.00166	.00185
Stddev	.05543	.00013	.00254	.00649	.02582	.00022	.00042
%RSD	70.550	28.305	53.881	107.80	440.75	13.481	22.764

#1	.03938	.00057	-.00651	.00143	.01240	.00182	.00155
#2	.11777	.00038	-.00292	.01062	-.02412	.00150	.00215

Sample Name: PB105852TB Acquired: 1/22/2018 17:48:47 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12384 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00184	-.0006	.00009	F 7.0622	F<00000
Stddev	.00025	.0014	.00013	.1310	7.0227
%RSD	13.405	224.7	152.84	1.8554	13.720

#1	.00201	-.0016	-.00001	6.9695	-56.152
#2	.00166	.0004	.00018	7.1548	-46.221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.6	34968.	5003.5	76.030	2513.8
Stddev	1.2	247.	32.7	2.710	.5
%RSD	.05153	.70671	.65393	3.5638	.01925

#1	2268.5	34793.	5026.7	77.945	2513.4
#2	2266.8	35143.	4980.4	74.114	2514.1

Sample Name: J1186-01 Acquired: 1/22/2018 17:53:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00186	.00251	.08265	.00177	.00758	.43902	.19481
Stddev	.00211	.00060	.00222	.00022	.00090	.00353	.00076
%RSD	113.16	24.028	2.6904	12.344	11.859	.80457	.38821

#1	-.00335	-.00294	.08423	.00162	.00821	.43653	.19534
#2	-.00037	-.00208	.08108	.00192	.00694	.44152	.19427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00053	52.968	.00750	.00766	.01872	13.453
Stddev	.00006	.00005	.253	.00061	.00036	.00042	.219
%RSD	66.993	8.6362	.47799	8.0868	4.6391	2.2532	1.6260

#1	.00005	.00049	53.147	.00707	.00741	.01842	13.607
#2	.00014	.00056	52.789	.00793	.00792	.01902	13.298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41161	3.1849	.02470	.00030	317.04	.00417	5.3349
Stddev	.00076	.0251	.00029	.00044	1.76	.00017	.1196
%RSD	.18555	.78869	1.1913	147.30	.21568	4.0453	2.2419

#1	.41215	3.1671	.02490	.00001	818.29	.00429	5.4195
#2	.41107	3.2026	.02449	-.00061	815.80	.00405	5.2503

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95426	.00283	.04562	3.6554	3.0109	.00417	.00730
Stddev	.02124	.00059	.00094	.0012	.0000	.00011	.00093
%RSD	2.2257	20.741	2.0636	.03320	.00078	2.5450	12.676

#1	.93924	.00241	.04495	3.6546	3.0109	.00410	.00796
#2	.96928	.00324	.04628	3.6563	3.0109	.00425	.00665

Sample Name: J1186-01 Acquired: 1/22/2018 17:53:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02257	.9878	.14945	1.4180	F<00000
Stddev	.00041	.0005	.00034	.7151	6.5932
%RSD	1.8349	.0506	.22470	50.428	7.1808

#1	.02228	.9875	.14969	1.9237	-87.156
#2	.02287	.9882	.14921	.91239	-96.480

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.7	34679.	5173.5	76.696	2416.1
Stddev	7.8	27.	37.9	1.762	6.4
%RSD	.34855	.07807	.73337	2.2974	.26538

#1	2242.1	34660.	5146.6	75.450	2411.6
#2	2253.2	34698.	5200.3	77.942	2420.7

Sample Name: J1186-01DUP Acquired: 1/22/2018 17:57:15 Type: Unk
Method: P4-ICP2(v1939) 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	.00070	.00264	.06426	.00096	.00701	.41390	.17581
Stddev	.00082	.00012	.00228	.00074	.00045	.01128	.00046
%RSD	116.06	4.5724	3.5476	77.071	6.4829	2.7252	.26123

#1	.00013	-.00255	.06588	.00044	.00733	.42188	.17613
#2	.00128	-.00273	.06265	.00148	.00668	.40592	.17548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00051	47.425	.00650	.00678	.01640	11.650
Stddev	.0001	.00007	.030	.00068	.00011	.00033	.425
%RSD	6962.2	13.433	.06343	10.442	1.6458	2.0015	3.6472

#1	.00009	.00056	47.404	.00602	.00686	.01616	11.950
#2	-.00009	.00046	47.446	.00698	.00670	.01663	11.349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37038	2.8473	.02172	.00037	735.92	.00404	4.6055
Stddev	.00056	.0021	.00016	.00004	10.01	.00019	.1680
%RSD	.15253	.07396	.72789	10.898	1.3601	4.5817	3.6471

#1	.36998	2.8458	.02161	-.00040	728.85	.00391	4.7242
#2	.37078	2.8488	.02183	-.00034	743.00	.00417	4.4867

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96620	.00269	.03558	3.1556	2.7143	.00466	.00711
Stddev	.00688	.00028	.01137	.0039	.0418	.00060	.00121
%RSD	.71213	10.570	31.966	.12341	1.5385	12.852	16.974

#1	.96133	.00290	.04363	3.1584	2.6848	.00424	.00626
#2	.97106	.00249	.02754	3.1529	2.7438	.00509	.00797

Sample Name: J1186-01DUP Acquired: 1/22/2018 17:57:15 Type: Unk
 Method: P4-ICP2(v1939) 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	.02778	.8632	.13498	2.2098	F<00000
Stddev	.00036	.0063	.00051	.5125	6.4684
%RSD	1.2810	.7316	.37543	23.194	7.7679

#1	.02752	.8677	.13463	1.8474	-87.845
#2	.02803	.8588	.13534	2.5723	-78.697

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.1	33637.	5022.4	77.134	2386.4
Stddev	4.7	101.	4.3	2.932	3.6
%RSD	.21255	.30110	.08582	3.8015	.15233

#1	2184.8	33565.	5019.3	75.060	2383.9
#2	2191.4	33709.	5025.4	79.207	2389.0

Sample Name: J1186-01LX5 Acquired: 1/22/2018 18:01:26 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6457 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00056	.01405	.00017	.00000	.07435	.03555
Stddev	.00008	.00070	.00002	.00103	.0008	.00325	.00053
%RSD	20.712	125.29	.12180	617.88	20421.	4.3719	1.4876

#1	-.00045	.00006	.01406	.00089	-.00056	.07665	.03518
#2	-.00034	.00105	.01404	-.00056	.00055	.07205	.03592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	9.7882	.00096	.00159	.00348	2.3960
Stddev	.00001	.00004	.0068	.00019	.00010	.00057	.0335
%RSD	58.526	54.636	.06922	20.185	6.2351	16.235	1.3996

#1	.00002	.00005	9.7929	.00110	.00166	.00388	2.3723
#2	.00001	.00011	9.7834	.00082	.00152	.00308	2.4198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07625	.58686	.00422	.00016	153.05	.00065	1.0040
Stddev	.00003	.04660	.00037	.00023	.27	.00018	.0099
%RSD	.04530	7.9397	8.7862	148.35	.17492	28.183	.98344

#1	.07623	.61981	.00448	-.00001	153.24	.00078	.99705
#2	.07628	.55391	.00396	.00032	152.86	.00052	1.0110

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25521	.00058	.00282	.61440	.57777	.00013	.00278
Stddev	.01162	.00025	.00667	.00380	.00552	.00027	.00071
%RSD	4.5534	43.560	236.81	.61848	.95508	208.75	25.498

#1	.24699	.00076	-.00190	.61171	.58167	-.00032	.00328
#2	.26342	.00040	.00754	.61709	.57387	.00006	.00228

Sample Name: J1186-01LX5 Acquired: 1/22/2018 18:01:26 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6457 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00819	.1651	.02714	4.9750	F<00000
Stddev	.00073	.0024	.00008	1.2632	3.4472
%RSD	8.8794	1.479	.27842	25.392	9.5477

#1	.00768	.1634	.02720	5.8682	-33.668
#2	.00870	.1668	.02709	4.0817	-38.543

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.3	36773.	5187.1	79.273	2668.5
Stddev	6.3	179.	11.4	.623	2.8
%RSD	.26782	.48717	.22008	.78583	.10670

#1	2363.8	36646.	5179.0	79.713	2666.5
#2	2372.7	36900.	5195.2	78.832	2670.5

Sample Name: J1186-01MS Acquired: 1/22/2018 18:05:33 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6457 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86982	1.8945	1.0640	2.1354	.87172	2.7792	.41874
Stddev	.00018	.0050	.0069	.0102	.00577	.0218	.00012
%RSD	.02093	.26283	.64695	.47778	.66182	.78288	.02798

#1	.86995	1.8980	1.0591	2.1427	.87580	2.7946	.41883
#2	.86969	1.8910	1.0688	2.1282	.86764	2.7638	.41866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21753	.20637	55.207	.41699	.21446	.30851	16.399
Stddev	.00067	.00060	.191	.00011	.00036	.00038	.028
%RSD	.30967	.29047	.34629	.02559	.16774	.12382	.17000

#1	.21801	.20594	55.342	.41707	.21421	.30878	16.419
#2	.21706	.20679	55.072	.41692	.21471	.30824	16.379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62057	5.2180	.52985	.07631	334.32	.32539	5.4223
Stddev	.00084	.0216	.00100	.00026	1.61	.00043	.0069
%RSD	.13608	.41452	.18789	.34623	.19279	.13337	.12727

#1	.62117	5.2333	.52915	.07649	835.46	.32569	5.4174
#2	.61998	5.2027	.53056	.07612	833.19	.32508	5.4272

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.999	.43899	.35868	3.5733	4.0983	1.0121	.22677
Stddev	.047	.00187	.00536	.0128	.0011	.0041	.00048
%RSD	.39033	.42516	1.4933	.35806	.02723	.40182	.21182

#1	11.966	.44031	.36247	3.5643	4.0975	1.0092	.22711
#2	12.032	.43767	.35489	3.5824	4.0991	1.0150	.22643

Sample Name: J1186-01MS Acquired: 1/22/2018 18:05:33 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6457 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24937	.031	.36040	1.9329	F<00000
Stddev	.00065	.011	.00074	.6732	.48516
%RSD	.25925	.1160	.20497	34.826	1.8313
#1	.24891	9.038	.36092	2.4089	-26.150
#2	.24983	9.023	.35987	1.4569	-26.836
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.6	33316.	4957.3	75.541	2337.1
Stddev	10.6	208.	37.1	.169	7.3
%RSD	.48785	.62338	.74885	.22422	.31264
#1	2159.1	33169.	4931.1	75.421	2332.0
#2	2174.0	33463.	4983.6	75.661	2342.3

Sample Name: J1186-01MSD Acquired: 1/22/2018 18:09:35 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87263	1.8993	1.0696	2.1605	.87374	2.7489	.42007
Stddev	.00614	.0019	.0077	.0004	.00186	.0224	.00441
%RSD	.70369	.09875	.72398	.01879	.21263	.81556	1.0496

#1	.87697	1.8979	1.0751	2.1602	.87505	2.7330	.41695
#2	.86829	1.9006	1.0641	2.1608	.87242	2.7647	.42319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21708	.20709	55.351	.41642	.21535	.31053	16.361
Stddev	.00237	.00057	.356	.00670	.00021	.00061	.241
%RSD	1.0903	.27408	.64257	1.6095	.09774	.19635	1.4700

#1	.21541	.20750	55.099	.41168	.21550	.31096	16.191
#2	.21876	.20669	55.602	.42116	.21520	.31010	16.531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61905	5.2469	.53263	.07613	340.69	.32687	5.4280
Stddev	.00636	.1094	.00046	.00075	13.89	.00320	.0805
%RSD	1.0270	2.0853	.08664	.98815	1.6527	.97992	1.4834

#1	.61455	5.1696	.53230	.07560	830.86	.32460	5.3711
#2	.62355	5.3243	.53296	.07666	850.51	.32913	5.4850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.125	.44256	.35496	3.5993	4.1143	1.0180	.22761
Stddev	.113	.00059	.00669	.0083	.0288	.0004	.00117
%RSD	.92952	.13256	1.8849	.23105	.69916	.03775	.51298

#1	12.045	.44298	.35023	3.6052	4.0940	1.0182	.22679
#2	12.204	.44215	.35969	3.5934	4.1346	1.0177	.22844

Sample Name: J1186-01MSD Acquired: 1/22/2018 18:09:35 Type: Unk

Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12386 Custom ID2: Custom ID3:

Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25289	.0095	.36259	2.3725	F<00000
Stddev	.00348	.005	.00290	1.3022	6.9755
%RSD	1.3775	.0504	.79987	54.887	16.482

#1	.25043	9.092	.36054	3.2933	-37.391

#2	.25536	9.099	.36464	1.4517	-47.256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.2	33536.	4929.0	75.574	2330.7
Stddev	16.7	125.	17.0	.795	12.2
%RSD	.77423	.37363	.34419	1.0514	.52426

#1	2146.4	33624.	4941.0	76.136	2322.1

#2	2170.0	33447.	4917.0	75.012	2339.3

Sample Name: J1186-01A Acquired: 1/22/2018 18:13:37 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82733	1.8255	1.0306	2.0375	.79976	2.5705	.39332
Stddev	.00064	.0110	.0034	.0038	.00295	.0187	.00075
%RSD	.07730	.60130	.33358	.18660	.36884	.72543	.19033

#1	.82687	1.8177	1.0282	2.0402	.80184	2.5573	.39279
#2	.82778	1.8333	1.0331	2.0348	.79767	2.5837	.39385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20743	.19679	51.634	.38785	.20523	.29463	15.459
Stddev	.00110	.00012	.210	.00289	.00064	.00062	.211
%RSD	.52986	.06334	.40726	.74406	.31079	.20963	1.3678

#1	.20666	.19670	51.485	.38581	.20478	.29419	15.609
#2	.20821	.19688	51.783	.38989	.20568	.29507	15.310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58016	4.9206	.50357	.07191	789.02	.30850	5.1690
Stddev	.00186	.0511	.00181	.00030	1.26	.00040	.0756
%RSD	.32037	1.0383	.35977	.41056	.15938	.13041	1.4624

#1	.57884	4.9567	.50229	.07170	789.91	.30822	5.2224
#2	.58147	4.8844	.50485	.07212	788.13	.30879	5.1155

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.499	.41823	.34571	3.4015	3.8997	.69363	.21237
Stddev	.008	.00066	.00315	.0163	.0444	.00337	.00101
%RSD	.07276	.15755	.91015	.47762	1.1382	.48638	.47708

#1	11.493	.41869	.34348	3.4129	3.8683	.69125	.21166
#2	11.505	.41776	.34793	3.3900	3.9311	.69602	.21309

Sample Name: J1186-01A Acquired: 1/22/2018 18:13:37 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12386 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23347	3.665	.33886	1.7137	F<00000
Stddev	.00209	.030	.00042	1.0453	8.6160
%RSD	.89490	.3459	.12381	60.998	20.701

#1	.23199	8.644	.33916	2.4528	-47.714
#2	.23495	8.686	.33856	.97452	-35.529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.0	34355.	5030.7	76.039	2381.1
Stddev	4.2	103.	10.6	1.140	1.5
%RSD	.18797	.30050	.21100	1.4992	.06223

#1	2212.0	34428.	5023.2	75.232	2382.2
#2	2217.9	34282.	5038.2	76.845	2380.1

Sample Name: CCV09 Acquired: 1/22/2018 18:17:40 Type: Unk
Method: P4-ICP2(v1939) 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	4.7821	4.6705	4.6937	4.7562	4.8467	3.8036	3.7730	.23972	2.3293
Stddev	.0001	.0283	.0090	.0132	.0080	.0339	.0041	.00096	.0039
%RSD	.00235	.60588	.19111	.27764	.16561	.34549	.04221	.40116	.16848

#1	4.7820	4.6905	4.7001	4.7656	4.8524	9.8276	9.7701	.23904	2.3321
#2	4.7822	4.6505	4.6874	4.7469	4.8410	9.7797	9.7759	.24040	2.3266

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.683	.91921	2.3500	1.1750	4.6962	2.3816	23.999	2.3060	1.1664
Stddev	.011	.00173	.0070	.0038	.0942	.0003	.132	.0065	.0029
%RSD	.04681	.18794	.29789	.31972	2.0060	.01124	.55075	.28089	.24394

#1	23.691	.92044	2.3549	1.1776	4.7628	2.3814	24.093	2.3106	1.1684
#2	23.676	.91799	2.3450	1.1723	4.6296	2.3818	23.906	2.3014	1.1644

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	23.893	2.3899	2.4652	24.580	4.9062	4.8616	4.7020	4.6133	4.6986
Stddev	.044	.0047	.0408	.036	.0038	.0101	.0085	.0215	.0032
%RSD	.18613	.19801	1.6561	.14740	.07734	.20858	.18019	.46640	.06840

#1	23.862	2.3865	2.4940	24.605	4.9089	4.8688	4.7080	4.5981	4.6964
#2	23.925	2.3932	2.4363	24.554	4.9035	4.8544	4.6960	4.6286	4.7009

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7471	4.8868	4.665	4.7496	4.0036	2.1278
Stddev	.0086	.0048	.004	.0380	.0661	2.8052
%RSD	.18051	.09866	.0756	.80043	1.6512	131.83

#1	4.7532	4.8834	4.668	4.7228	3.9569	4.1114
#2	4.7411	4.8902	4.663	4.7765	4.0504	.14424

Sample Name: CCV09 Acquired: 1/22/2018 18:17:40 Type: Unk
 Method: P4-ICP2(v1939) 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	2389.8	37266.	5156.7	76.163	2668.3
Stddev	4.2	49.	.6	1.327	7.2
%RSD	.17501	.13260	.01175	1.7425	.26856
#1	2386.8	37231.	5157.1	75.225	2663.2
#2	2392.7	37301.	5156.2	77.101	2673.3

Sample Name: LLCCV05 Acquired: 1/22/2018 18:21:33 Type: Unk
Method: P4-ICP2(v1939) 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	.01884	.04192	.00991	.02164	.04582	.09770	.09998
Stddev	.00052	.00002	.00114	.00277	.00264	.00083	.00042
%RSD	2.7746	.04986	11.514	12.789	5.7551	.85327	.42232

#1	.01921	.04193	.00911	.02360	.04396	.09711	.09968
#2	.01847	.04191	.01072	.01969	.04769	.09829	.10028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00558	1.9701	.00981	.02873	.01963	.08823
Stddev	.00007	.00006	.0100	.00004	.00015	.00024	.00013
%RSD	1.0930	1.1151	.50888	.36292	.51485	1.2420	.14917

#1	.00590	.00563	1.9630	.00984	.02883	.01980	.08814
#2	.00599	.00554	1.9771	.00979	.02863	.01946	.08832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02027	1.9976	.03826	.01004	2.0741	.03924	.03925
Stddev	.00018	.0426	.00032	.00051	.0087	.00051	.00139
%RSD	.89662	2.1329	.82372	5.1224	.41922	1.2929	3.5520

#1	.02040	1.9675	.03803	.01040	2.0679	.03960	.04024
#2	.02014	2.0277	.03848	.00967	2.0802	.03888	.03826

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0715	.20592	.08653	.02074	.36179	.03765	.04108
Stddev	.0278	.00001	.00347	.00537	.01240	.00055	.00102
%RSD	1.3433	.00667	4.0047	25.901	3.4262	1.4695	2.4781

#1	2.0519	.20591	.08899	.02453	.35303	.03726	.04180
#2	2.0912	.20593	.08408	.01694	.37056	.03804	.04036

Sample Name: LLCCV05 Acquired: 1/22/2018 18:21:33 Type: Unk
 Method: P4-ICP2(v1939) 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	.02339	.0216	.02042	F 5.1559	F<00000
Stddev	.00112	.0002	.00003	.0818	4.7727
%RSD	4.7976	.8808	.14739	1.5868	59.561

#1	.02260	.0214	.02040	5.0980	-4.6383
#2	.02419	.0217	.02044	5.2137	-11.388

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.1	38792.	5195.1	33.034	2915.9
Stddev	3.6	186.	21.1	3.153	2.6
%RSD	.14511	.48053	.40561	3.7973	.08834

#1	2498.6	38660.	5180.2	80.805	2914.1
#2	2493.5	38923.	5210.0	85.264	2917.8

Sample Name: CCB09 Acquired: 1/22/2018 18:25:42 Type: Unk
Method: P4-ICP2(v1939) 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	.00065	.00244	.00027	.00099	.00233	.01197	.00049
Stddev	.00091	.00037	.00089	.00162	.00089	.00356	.00001
%RSD	140.10	15.250	329.73	163.59	38.336	29.765	2.2203

#1	-.00129	.00271	-.00036	-.00016	-.00169	-.00945	.00048
#2	-.00001	.00218	.00090	.00214	-.00296	-.01448	.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00005	.00046	.00005	.00002	.00065	.01779
Stddev	.00005	.00000	.00697	.00024	.00000	.00011	.01918
%RSD	169.85	3.8112	1509.9	529.01	18.785	17.677	107.80

#1	-.00001	-.00005	-.00539	.00022	.00002	-.00073	-.00423
#2	.00007	-.00005	.00447	-.00013	.00002	-.00057	-.03136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00146	.00036	.00014	.07463	.00050	.00045
Stddev	.00001	.02824	.00007	.00036	.00228	.00048	.00002
%RSD	60.126	1940.7	18.711	260.47	3.0495	94.935	3.4806

#1	.00002	-.02142	.00031	-.00012	.07302	-.00016	-.00044
#2	.00001	.01851	.00040	.00039	.07624	-.00084	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07536	.00021	.00952	.00218	.01130	.00020	.00321
Stddev	.02228	.00032	.01104	.00121	.01466	.00045	.00023
%RSD	29.568	150.25	115.93	55.623	129.66	226.83	7.2943

#1	.05960	.00044	-.01733	.00132	-.00094	.00012	.00338
#2	.09111	-.00001	-.00172	.00304	-.02167	-.00052	.00305

Sample Name: CCB09 Acquired: 1/22/2018 18:25:42 Type: Unk
Method: P4-ICP2(v1939) 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	.00151	.0009	.00002	F 4.8851	F<00000
Stddev	.00063	.0033	.00003	.4706	7.3420
%RSD	41.332	375.4	133.76	9.6342	132.83
#1	.00107	.0014	.00000	5.2179	-10.719
#2	.00196	-.0032	-.00004	4.5523	-.3359
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.8	38923.	5152.8	79.618	2915.2
Stddev	6.9	22.	2.0	1.279	5.7
%RSD	.27730	.05598	.03961	1.6067	.19615
#1	2497.9	38908.	5151.4	78.714	2911.1
#2	2507.7	38938.	5154.3	80.523	2919.2

Sample Name: J1186-02 Acquired: 1/22/2018 18:29:51 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.00059	.00829	.00020	.00239	.14022	.25773
Stddev	.00249	.00146	.00094	.00066	.00154	.01146	.00037
%RSD	39.038	247.21	11.299	330.86	64.428	8.1731	.14234

#1	.00815	.00162	.00895	.00067	.00130	.14832	.25747
#2	.00463	-.00044	.00762	-.00027	.00347	.13212	.25799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	-.00014	38.595	.00187	.00333	-.00154	20.674
Stddev	.00005	.00019	.486	.00036	.00011	.00006	.005
%RSD	45.802	136.23	.70897	19.382	3.2254	3.6774	.02590

#1	-.00015	-.00027	68.251	.00213	.00325	-.00150	20.678
#2	-.00008	-.00001	68.939	.00162	.00340	-.00158	20.670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39760	1.2859	.01204	.00058	481.67	.00136	1.6161
Stddev	.00041	.0059	.00076	.00002	4.05	.00024	.0013
%RSD	.10237	.45804	6.3082	4.0580	.84127	17.506	.08041

#1	.39731	1.2817	.01258	-.00060	478.80	.00119	1.6151
#2	.39788	1.2901	.01151	-.00056	484.53	.00153	1.6170

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68144	.00493	.02980	.92316	2.0180	.00317	.02851
Stddev	.01710	.00002	.00660	.00217	.0625	.00012	.00084
%RSD	2.5101	.38107	22.159	.23554	3.0961	3.7207	2.9525

#1	.69354	.00491	.03447	.92162	1.9738	.00325	.02791
#2	.66935	.00494	.02513	.92470	2.0622	.00309	.02910

Sample Name: J1186-02 Acquired: 1/22/2018 18:29:51 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01098	.7552	.11701	<00000	F<00000
Stddev	.00129	.0022	.00052	.11364	7.4290
%RSD	11.737	.2898	.44043	12.573	25.026

#1	.01007	.7537	.11665	-.82345	-34.938
#2	.01189	.7568	.11737	-.98415	-24.432

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.3	34315.	5009.8	73.094	2452.4
Stddev	13.9	168.	19.3	.055	10.1
%RSD	.62524	.48830	.38522	.07456	.41046

#1	2218.5	34196.	5023.4	73.056	2445.2
#2	2238.2	34433.	4996.1	73.133	2459.5

Sample Name: J1186-03 Acquired: 1/22/2018 18:34:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00484	.00134	.00881	.00299	.01220	.07342	.70686
Stddev	.00311	.00227	.00012	.00406	.00142	.01303	.00290
%RSD	64.182	169.68	1.4170	135.72	11.644	17.748	.41094

#1	.00264	-.00295	.00872	.00586	.01119	.08263	.70480
#2	.00704	.00027	.00890	.00012	.01320	.06420	.70891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00022	96.131	.00195	.00501	.00639	40.469
Stddev	.00003	.00005	.436	.00044	.00023	.00084	.235
%RSD	10.441	24.563	.45369	22.431	4.5786	13.120	.57977

#1	-.00030	-.00026	95.822	.00164	.00485	-.00698	40.635
#2	-.00035	-.00018	96.439	.00226	.00518	-.00580	40.303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47459	3.6777	.01769	.00202	473.02	.00080	.70433
Stddev	.00218	.0230	.00009	.00043	.70	.00015	.00647
%RSD	.45978	.62582	.48862	21.449	.14839	18.280	.91905

#1	.47304	3.6614	.01775	-.00172	472.52	.00070	.70891
#2	.47613	3.6939	.01763	-.00233	473.52	.00090	.69975

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70614	.00924	.02314	.61510	2.4266	.00230	.00008
Stddev	.04068	.00049	.00380	.00326	.0056	.00024	.00061
%RSD	5.7607	5.2555	16.428	.53004	.22981	10.286	757.39

#1	.67738	.00890	.02045	.61279	2.4226	.00213	.00052
#2	.73491	.00958	.02583	.61740	2.4305	.00247	-.00035

Sample Name: J1186-03 Acquired: 1/22/2018 18:34:03 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01220	.4775	.27710	F<00000	58.851
Stddev	.00017	.0022	.00030	.39565	1.743
%RSD	1.4232	.4692	.10726	3.4483	2.9610

#1	.01233	.4759	.27731	-11.194	57.619
#2	.01208	.4791	.27689	-11.754	60.083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.1	34243.	4978.9	74.517	2431.9
Stddev	8.2	63.	14.5	.842	3.7
%RSD	.36782	.18489	.29096	1.1294	.15067

#1	2213.3	34198.	4989.1	73.921	2429.3
#2	2224.9	34287.	4968.6	75.112	2434.5

Sample Name: J1186-04 Acquired: 1/22/2018 18:38:15 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00181	.00327	.00449	.01163	.06418	.32107
Stddev	.00141	.00047	.00177	.00111	.00197	.00692	.00095
%RSD	104.39	26.090	53.969	24.735	16.916	10.778	.29461

#1	.00236	-.00147	.00452	-.00528	.01024	.05929	.32174
#2	.00035	-.00214	.00202	-.00371	.01302	.06908	.32040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00033	93.745	.00243	.00466	.00325	13.176
Stddev	.00006	.00003	.134	.00040	.00004	.00011	.017
%RSD	44.403	8.8200	.14295	16.489	.86078	3.4079	.12839

#1	-.00009	.00035	93.840	.00215	.00464	.00318	13.188
#2	-.00017	.00031	93.650	.00271	.00469	.00333	13.164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38275	1.9788	.01401	.00044	340.74	.00006	1.5390
Stddev	.00125	.0204	.00001	.00008	1.31	.00047	.0015
%RSD	.32727	1.0308	.05934	18.092	.38487	774.69	.09943

#1	.38186	1.9644	.01400	-.00049	339.81	.00039	1.5379
#2	.38363	1.9932	.01401	-.00038	341.66	-.00027	1.5401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61358	.01151	.01728	2.3903	1.3270	.00187	.00135
Stddev	.00670	.00016	.00186	.0175	.0113	.00104	.00125
%RSD	1.0921	1.3611	10.791	.73392	.85096	55.463	93.114

#1	.61832	.01140	.01596	2.3779	1.3350	.00260	-.00046
#2	.60884	.01162	.01860	2.4027	1.3190	.00114	-.00223

Sample Name: J1186-04 Acquired: 1/22/2018 18:38:15 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01063	.0666	.29353	F<00000	F<00000
Stddev	.00046	.0036	.00131	.58879	.38086
%RSD	4.3462	5.375	.44780	43.710	1.1947

#1	.01030	.0640	.29446	-.93072	-32.147
#2	.01096	.0691	.29260	-1.7634	-31.608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.2	34933.	5059.7	74.425	2492.3
Stddev	7.7	26.	10.5	.140	6.6
%RSD	.34127	.07383	.20744	.18836	.26646

#1	2242.8	34951.	5052.3	74.325	2487.6
#2	2253.7	34915.	5067.1	74.524	2497.0

Sample Name: J1186-05 Acquired: 1/22/2018 18:42:27 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00092	.00921	.00149	.00337	.08892	.18097
Stddev	.00067	.00233	.00143	.00360	.00279	.00875	.00118
%RSD	39.572	253.29	15.520	242.10	82.899	9.8360	.65286

#1	-.00123	-.00257	.00820	-.00403	.00534	.08273	.18014
#2	-.00218	.00073	.01022	.00106	.00139	.09510	.18181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	55.330	.00293	.00323	.00453	3.2204
Stddev	.00004	.00003	.307	.00019	.00006	.00050	.5044
%RSD	46.517	80.293	.55415	6.5561	1.8881	10.965	5.4710

#1	-.00011	.00002	55.113	.00307	.00327	.00418	9.5771
#2	-.00006	.00006	55.547	.00280	.00318	.00488	8.8637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25318	2.6571	.01249	.00007	321.70	.00025	.96251
Stddev	.00097	.0087	.00013	.00042	2.47	.00031	.04920
%RSD	.38397	.32771	1.0685	602.52	.76827	121.83	5.1112

#1	.25249	2.6633	.01259	.00023	319.96	.00047	.99729
#2	.25386	2.6510	.01240	-.00037	323.45	.00004	.92772

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50404	.00212	.00046	1.3845	.79297	.00087	.00020
Stddev	.00142	.00010	.00175	.0078	.03021	.00104	.00016
%RSD	.28151	4.8633	381.46	.56628	3.8094	118.63	77.677

#1	.50504	.00219	.00078	1.3900	.81433	.00014	.00032
#2	.50303	.00204	-.00169	1.3790	.77161	.00160	.00009

Sample Name: J1186-05 Acquired: 1/22/2018 18:42:27 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-5 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00593	.0087	.18753	2.7218	F<00000
Stddev	.00091	.0001	.00084	.9230	15.787
%RSD	15.373	1.708	.44687	33.913	36.626

#1	.00657	.0086	.18694	2.0691	-31.940
#2	.00528	.0088	.18812	3.3745	-54.266

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.0	35164.	5047.6	76.120	2521.4
Stddev	10.3	91.	22.8	4.093	7.3
%RSD	.45474	.25833	.45115	5.3775	.29016

#1	2265.7	35228.	5063.7	73.226	2516.3
#2	2280.3	35100.	5031.5	79.015	2526.6

Sample Name: J1186-06 Acquired: 1/22/2018 18:46:39 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00119	.00521	.00211	.01049	.05818	.38998
Stddev	.00193	.00232	.00038	.00407	.00107	.00902	.00105
%RSD	405.55	194.71	7.3606	193.28	10.169	15.511	.26834

#1	.00184	.00045	.00548	-.00499	.00973	.05179	.39072
#2	-.00089	-.00283	.00494	.00077	.01124	.06456	.38924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00029	30.862	.00103	.00388	.00095	18.540
Stddev	.00003	.00001	.098	.00010	.00003	.00040	.058
%RSD	17.372	5.0763	.16093	9.5339	.84916	41.653	.31456

#1	-.00021	-.00030	60.931	.00096	.00386	.00123	18.581
#2	-.00016	-.00028	60.792	.00110	.00390	.00067	18.498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33061	1.9929	.01385	.00046	323.01	.00059	1.0525
Stddev	.00089	.0522	.00007	.00015	1.05	.00063	.0008
%RSD	.26800	2.6194	.52103	32.558	.32372	105.96	.07266

#1	.32998	1.9560	.01380	-.00057	322.27	.00015	1.0531
#2	.33124	2.0298	.01390	-.00036	323.75	.00104	1.0520

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44321	.00684	.00740	.88004	1.3762	.00174	.00171
Stddev	.02560	.00030	.00250	.00882	.0394	.00171	.00075
%RSD	5.7762	4.3944	33.776	1.0026	2.8610	98.063	43.669

#1	.42511	.00705	.00917	.87380	1.3483	.00295	.00118
#2	.46131	.00663	.00564	.88628	1.4040	.00053	.00224

Sample Name: J1186-06 Acquired: 1/22/2018 18:46:39 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00774	.0845	.18713	F<00000	F<00000
Stddev	.00125	.0023	.00002	.31202	3.0144
%RSD	16.177	2.667	.00839	27.708	66.268
#1	.00686	.0830	.18715	-1.3467	-6.6804
#2	.00863	.0861	.18712	-.90545	-2.4173
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.1	35358.	5073.4	76.724	2531.3
Stddev	8.2	95.	4.8	.221	6.0
%RSD	.35889	.26759	.09394	.28825	.23849
#1	2274.3	35291.	5070.1	76.567	2527.0
#2	2285.9	35425.	5076.8	76.880	2535.5

Sample Name: J1188-01 Acquired: 1/22/2018 18:50:49 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00328	.00213	.01058	.00310	.00318	.12006	.25304
Stddev	.00002	.00001	.00009	.00184	.00060	.00966	.00032
%RSD	.70783	.63601	.83280	59.254	18.764	8.0478	.12828

#1	.00330	-.00214	.01065	-.00440	.00360	.12689	.25281
#2	.00327	-.00212	.01052	-.00180	.00276	.11323	.25327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00002	96.541	.00169	.00928	.04436	21.568
Stddev	.00014	.00004	.246	.00002	.00024	.00038	.163
%RSD	73.159	179.08	.25518	1.1165	2.5558	.86121	.75409

#1	-.00009	-.00001	96.367	.00168	.00911	.04463	21.683
#2	-.00030	.00004	96.715	.00171	.00945	.04409	21.453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57524	3.6918	.01054	.00076	360.83	.00113	1.9719
Stddev	.00037	.0424	.00055	.00022	.83	.00041	.0217
%RSD	.06480	.63420	5.1865	29.096	.22896	35.761	1.1024

#1	.57551	6.7218	.01016	-.00092	361.41	.00142	1.9873
#2	.57498	6.6618	.01093	-.00060	360.24	.00085	1.9565

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3987	.00661	.15062	2.4456	3.2358	.00253	.00014
Stddev	.0055	.00023	.00727	.0005	.0021	.00104	.00124
%RSD	.39111	3.4417	4.8273	.01926	.06383	41.193	901.99

#1	1.3948	.00677	.14548	2.4453	3.2344	.00179	.00074
#2	1.4025	.00645	.15576	2.4459	3.2373	.00326	-.00102

Sample Name: J1188-01 Acquired: 1/22/2018 18:50:49 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10603	1.665	.39161	F<00000	F<00000
Stddev	.00019	.001	.00080	.95953	7.1786
%RSD	.18196	.0299	.20307	23.591	63.803

#1	.10617	1.666	.39105	-3.3888	-6.1752
#2	.10589	1.665	.39218	-4.7458	-16.327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.4	34751.	5027.6	74.679	2487.1
Stddev	12.3	205.	8.8	.992	11.1
%RSD	.54878	.58848	.17452	1.3281	.44667

#1	2236.7	34606.	5021.4	73.977	2479.2
#2	2254.1	34895.	5033.8	75.380	2494.9

Sample Name: J1188-02 Acquired: 1/22/2018 18:54:56 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00067	.60278	.00476	.01031	.11414	.46568
Stddev	.00082	.00007	.00255	.00262	.00152	.00456	.00005
%RSD	34.272	10.085	.42334	54.962	14.782	3.9934	.01115

#1	.00295	-.00062	.60098	.00291	.00923	.11092	.46565
#2	.00180	-.00072	.60459	.00661	.01139	.11736	.46572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.01682	32.009	.00542	.00965	.04361	29.760
Stddev	.00007	.00012	.105	.00011	.00031	.00020	.089
%RSD	34.784	.68715	.32749	2.1002	3.1691	.44973	.29893

#1	-.00015	.01691	31.935	.00550	.00987	.04375	29.697
#2	-.00024	.01674	32.083	.00534	.00943	.04347	29.823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65625	2.4742	.02728	.00147	281.33	.00173	13.775
Stddev	.00105	.0091	.00005	.00030	.96	.00032	.002
%RSD	.15943	.36657	.19372	20.407	.33974	18.326	.01667

#1	.65551	2.4678	.02724	-.00168	280.65	.00150	13.773
#2	.65699	2.4807	.02731	-.00126	282.01	.00195	13.777

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66630	.00224	.07502	1.1007	1.1867	.00285	.00580
Stddev	.02703	.00035	.00840	.0079	.0130	.00080	.00024
%RSD	4.0568	15.693	11.191	.71715	1.0989	28.117	4.1769

#1	.64719	.00249	.06908	1.0952	1.1774	.00228	.00597
#2	.68541	.00199	.08096	1.1063	1.1959	.00342	.00563

Sample Name: J1188-02 Acquired: 1/22/2018 18:54:56 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OWS-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.76453	.4381	.22437	F<00000	37.674
Stddev	.00079	.0020	.00004	.68866	7.253
%RSD	.10326	.4581	.01979	16.264	19.253
#1	.76397	.4395	.22440	-4.7211	32.545
#2	.76509	.4367	.22434	-3.7472	42.803
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.1	35475.	5099.7	78.598	2564.9
Stddev	8.1	1.	5.3	.254	9.2
%RSD	.34984	.00386	.10475	.32306	.35821
#1	2299.4	35476.	5095.9	78.418	2558.4
#2	2310.8	35474.	5103.4	78.777	2571.4

Sample Name: J1210-03 Acquired: 1/22/2018 18:59:05 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-3992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00173	.00502	.00134	.00384	.07891	.07863
Stddev	.00210	.00041	.00141	.00036	.00159	.00014	.00085
%RSD	288.32	23.687	28.020	27.107	41.407	.17516	1.0868

#1	-.00221	-.00144	.00602	.00108	-.00272	.07900	.07803
#2	.00076	-.00201	.00403	.00159	-.00497	.07881	.07924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	19.632	.00074	.00286	.00327	.03144
Stddev	.00003	.00007	.093	.00037	.00019	.00010	.00079
%RSD	186.88	308.01	.47306	49.128	6.7436	2.9699	2.5278

#1	-.00001	.00007	19.567	.00100	.00300	.00334	.03088
#2	.00004	-.00003	19.698	.00049	.00273	.00320	.03200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17302	1.2655	.00110	.00017	325.19	.00039	.02029
Stddev	.00029	.0018	.00016	.00010	2.21	.00015	.00035
%RSD	.16571	.14062	14.099	57.479	.67937	39.852	1.7196

#1	.17282	1.2642	.00099	-.00023	323.63	.00028	.02005
#2	.17322	1.2668	.00121	-.00010	326.75	.00050	.02054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77348	.00004	.00833	.33051	.63225	.00195	.00343
Stddev	.00426	.00052	.00103	.00746	.02116	.00089	.00157
%RSD	.55125	1241.1	12.394	2.2580	3.3471	45.523	45.711

#1	.77046	.00041	-.00760	.33579	.64721	.00132	.00232
#2	.77649	-.00033	-.00906	.32524	.61728	.00258	.00454

Sample Name: J1210-03 Acquired: 1/22/2018 18:59:05 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-3992 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00507	.0135	.07445	5.2299	F<00000
Stddev	.00175	.0014	.00002	.4479	6.1972
%RSD	34.473	10.20	.02093	7.1893	13.352

#1	.00383	.0126	.07446	6.5466	-42.033
#2	.00630	.0145	.07444	5.9132	-50.797

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.1	35561.	5041.4	76.400	2575.2
Stddev	9.7	23.	19.6	1.331	10.6
%RSD	.42047	.06560	.38973	1.7417	.41237

#1	2307.3	35578.	5055.3	77.341	2567.7
#2	2321.0	35545.	5027.5	75.459	2582.7

Sample Name: J1210-06 Acquired: 1/22/2018 19:03:18 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-4248 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00103	.00845	.00233	.00291	.18542	.09845
Stddev	.00076	.00051	.00090	.00118	.00131	.01333	.00006
%RSD	31.385	49.056	10.623	50.915	44.951	7.1872	.05850

#1	-.00188	-.00139	.00909	.00316	-.00199	.19485	.09841
#2	-.00295	-.00068	.00782	.00149	-.00384	.17600	.09849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00031	14.648	.00057	.00384	.00418	.19269
Stddev	.00002	.00003	.094	.00019	.00025	.00016	.00064
%RSD	25.028	9.1242	.64304	33.931	6.6254	3.9433	.33461

#1	.00005	.00029	14.581	.00071	.00366	.00430	.19223
#2	.00008	.00033	14.714	.00044	.00402	.00407	.19314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23356	1.3993	.00240	.00004	422.56	.00052	.08807
Stddev	.00017	.0654	.00030	.00009	3.45	.00002	.00128
%RSD	.07430	4.6756	12.348	240.38	.81679	4.5322	1.4552

#1	.23344	1.3530	.00261	-.00003	420.11	.00054	.08717
#2	.23368	1.4455	.00219	.00010	425.00	.00050	.08898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79251	.00029	.00499	.43457	1.1166	.00144	.00521
Stddev	.06728	.00052	.00456	.00049	.0047	.00070	.00131
%RSD	8.4895	177.61	91.475	.11321	.41750	48.732	25.110

#1	.74494	-.00008	-.00821	.43492	1.1199	.00094	.00613
#2	.84009	.00066	-.00176	.43422	1.1133	.00193	.00428

Sample Name: J1210-06 Acquired: 1/22/2018 19:03:18 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-4248 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00541	.0148	.06149	5.6003	F<00000
Stddev	.00170	.0005	.00067	.5000	2.1648
%RSD	31.434	3.217	1.0939	8.9288	4.2952

#1	.00421	.0151	.06101	5.9539	-48.870
#2	.00661	.0144	.06196	5.2467	-51.932

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.1	35254.	5053.0	76.684	2539.4
Stddev	1.9	10.	27.7	1.070	.4
%RSD	.08407	.02844	.54780	1.3957	.01522

#1	2302.5	35247.	5072.5	77.441	2539.7
#2	2299.8	35261.	5033.4	75.927	2539.1

Sample Name: J1210-09 Acquired: 1/22/2018 19:07:31 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: R-4220 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00268	.00810	.00036	.00197	.12296	.09730
Stddev	.00360	.00088	.00078	.00040	.00032	.00940	.00016
%RSD	168.67	32.960	9.6850	112.64	16.429	7.6473	.16192

#1	.00041	-.00206	.00866	.00064	-.00174	.11631	.09742
#2	-.00468	-.00331	.00755	.00007	-.00219	.12961	.09719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	32.088	.00469	.00189	.00415	.04552
Stddev	.00000	.00000	.204	.00011	.00000	.00007	.00091
%RSD	9.9435	3.0537	.63542	2.3350	.07286	1.5991	1.9993

#1	.00004	.00007	31.943	.00461	.00189	.00410	.04617
#2	.00004	.00006	32.232	.00477	.00189	.00419	.04488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23621	1.4485	.00219	.00012	370.93	.00061	.04366
Stddev	.00052	.0377	.00052	.00041	2.38	.00022	.00063
%RSD	.21944	2.5995	23.879	350.31	.64120	36.161	1.4436

#1	.23584	1.4751	.00255	-.00017	369.25	.00077	.04411
#2	.23657	1.4219	.00182	.00040	372.61	.00046	.04321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93508	.00007	.00218	.53376	1.4307	.00137	.00171
Stddev	.00986	.00037	.00474	.00456	.0004	.00045	.00123
%RSD	1.0548	523.43	217.73	.85343	.03143	32.645	71.948

#1	.94206	.00033	.00553	.53698	1.4310	.00105	.00084
#2	.92811	-.00019	-.00117	.53054	1.4303	.00168	.00257

Sample Name: J1210-09 Acquired: 1/22/2018 19:07:31 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: R-4220 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.0124	.13995	5.9546	F<00000
Stddev	.00326	.0002	.00007	.0105	7.9863
%RSD	71.479	1.582	.05167	.17579	23.346
#1	.00225	.0123	.13990	5.9472	-28.561
#2	.00686	.0126	.14001	5.9620	-39.855
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.1	35183.	5064.0	76.780	2540.4
Stddev	9.9	110.	6.1	1.546	10.5
%RSD	.43125	.31378	.12015	2.0135	.41270
#1	2288.1	35261.	5068.3	75.686	2533.0
#2	2302.1	35105.	5059.7	77.873	2547.8

Sample Name: CCV10 Acquired: 1/22/2018 19:11:45 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12385 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9046	4.8186	4.8361	4.8916	4.9744	10.036	10.048
Stddev	.0135	.0028	.0053	.0202	.0132	.022	.028
%RSD	.27569	.05809	.10895	.41267	.26508	.22225	.28128

#1	4.9142	4.8166	4.8324	4.9059	4.9838	10.021	10.068
#2	4.8951	4.8206	4.8399	4.8774	4.9651	10.052	10.028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24675	2.4053	24.608	.95340	2.4231	1.2092	4.7778
Stddev	.00113	.0025	.043	.00144	.0018	.0042	.0789
%RSD	.45640	.10256	.17334	.15147	.07417	.34614	1.6521

#1	.24596	2.4035	24.578	.95238	2.4218	1.2122	4.8336
#2	.24755	2.4070	24.638	.95442	2.4244	1.2062	4.7219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4557	24.875	2.3875	1.2032	24.791	2.4569	2.4954
Stddev	.0009	.093	.0020	.0057	.060	.0041	.0373
%RSD	.03812	.37431	.08226	.47805	.24104	.16864	1.4947

#1	2.4550	24.809	2.3889	1.2073	24.833	2.4599	2.5218
#2	2.4563	24.941	2.3861	1.1991	24.748	2.4540	2.4690

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.149	5.0402	4.9614	4.8326	4.7452	4.8441	4.9071
Stddev	.000	.0172	.0461	.0008	.0107	.0061	.0033
%RSD	.00088	.34126	.92853	.01746	.22499	.12571	.06692

#1	25.149	5.0523	4.9289	4.8332	4.7527	4.8398	4.9094
#2	25.150	5.0280	4.9940	4.8320	4.7376	4.8484	4.9048

Sample Name: CCV10 Acquired: 1/22/2018 19:11:45 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12385 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0148	4.833	4.8763	F 3.6600	F<00000
Stddev	.0023	.005	.0613	.3741	4.1854
%RSD	.04497	.0990	1.2568	10.223	384.68

#1	5.0164	4.830	4.9196	3.9245	1.8715
#2	5.0132	4.837	4.8330	3.3954	-4.0476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.0	37680.	5187.3	78.508	2691.2
Stddev	15.8	27.	4.6	1.522	8.2
%RSD	.65314	.07212	.08791	1.9380	.30465

#1	2406.9	37699.	5184.1	77.432	2685.4
#2	2429.2	37661.	5190.5	79.584	2697.0

Sample Name: CCB10 Acquired: 1/22/2018 19:15:37 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12385 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00086	.00009	.00004	.00141	.01150	.00024
Stddev	.00141	.00048	.00059	.00001	.00146	.00326	.00042
%RSD	599.86	55.785	622.89	26.598	103.76	28.370	176.01

#1	.00076	.00052	-.00032	.00003	-.00038	-.01380	-.00006
#2	-.00123	.00120	.00051	.00005	-.00245	-.00919	.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	.00755	.00009	.00005	.00059	.00445
Stddev	.00003	.00001	.01582	.00044	.00026	.00012	.00466
%RSD	37.165	161.96	209.65	488.65	528.21	20.769	104.77

#1	.00009	.00001	-.00364	-.00040	.00023	-.00068	-.00115
#2	.00005	.00000	.01873	.00022	-.00013	-.00051	-.00774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00218	.00025	.00019	.06234	.00009	.00047
Stddev	.00000	.02542	.00027	.00027	.00495	.00012	.00010
%RSD	10.752	1165.7	109.23	138.92	7.9329	133.36	22.491

#1	.00003	-.01580	.00006	.00038	.05884	.00018	-.00054
#2	.00003	.02016	.00044	.00000	.06584	.00001	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03700	.00186	.00869	.00006	.00402	.00027	.00319
Stddev	.00980	.00021	.00317	.00250	.01961	.00046	.00154
%RSD	26.473	11.072	36.543	4022.9	488.32	173.72	48.344

#1	.04393	.00171	-.01093	.00183	-.00985	.00059	.00210
#2	.03008	.00201	-.00644	-.00171	.01788	-.00006	.00428

Sample Name: CCB10 Acquired: 1/22/2018 19:15:37 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12385 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.0014	.00007	F 4.3911	F<00000
Stddev	.00180	.0021	.00001	1.1270	3.4294
%RSD	234.84	145.0	16.945	25.666	60.923

#1	-.00051	.0000	.00006	5.1880	-8.0541
#2	.00204	-.0029	.00008	3.5942	-3.2042

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.9	39202.	5230.1	30.777	2945.0
Stddev	5.0	50.	8.2	1.260	11.5
%RSD	.19865	.12869	.15610	1.5598	.38974

#1	2530.3	39166.	5235.8	81.668	2936.9
#2	2537.5	39237.	5224.3	79.886	2953.2

Sample Name: J1210-12 Acquired: 1/22/2018 19:19:46 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT-2898 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00204	.00057	.00681	.00067	.00074	.09513	.11714
Stddev	.00021	.00056	.00059	.00528	.00112	.02162	.00060
%RSD	10.075	98.769	8.6202	787.55	151.69	22.728	.50905

#1	-.00190	.00097	.00639	.00306	.00005	.07984	.11672
#2	-.00219	.00017	.00722	-.00440	-.00153	.11042	.11757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00051	3.9027	.00124	.00005	.00430	.10062
Stddev	.00004	.00000	.0230	.00023	.00022	.00043	.00948
%RSD	49.175	.51793	.33381	18.783	452.06	9.8781	9.4220

#1	-.00011	.00051	6.8864	.00141	-.00011	.00400	.10732
#2	-.00005	.00051	6.9190	.00108	.00021	.00461	.09391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03918	.92021	.00144	.00007	347.76	.00003	.07270
Stddev	.00006	.04842	.00065	.00032	1.51	.00031	.00109
%RSD	.15442	5.2613	45.342	434.99	.43491	1185.7	1.4997

#1	.03922	.88598	.00191	.00030	346.70	.00025	.07347
#2	.03914	.95445	.00098	-.00015	348.83	-.00020	.07193

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68941	.00095	.00262	.10687	.46000	.00157	.00567
Stddev	.00113	.00005	.00274	.00176	.00390	.00034	.00089
%RSD	.16369	4.8233	104.40	1.6474	.84847	21.347	15.777

#1	.68861	.00092	-.00456	.10562	.46276	.00181	.00504
#2	.69021	.00099	-.00069	.10811	.45724	.00133	.00630

Sample Name: J1210-12 Acquired: 1/22/2018 19:19:46 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT-2898 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.0228	.03250	5.6494	F<00000
Stddev	.00214	.0020	.00008	1.2952	10.194
%RSD	67.376	8.728	.23566	22.927	25.176
#1	.00166	.0214	.03256	6.5653	-33.283
#2	.00469	.0242	.03245	4.7336	-47.699
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.8	35624.	5091.9	76.918	2572.5
Stddev	.7	47.	23.7	1.389	4.7
%RSD	.02955	.13089	.46641	1.8052	.18280
#1	2315.3	35657.	5075.1	75.936	2569.1
#2	2316.3	35591.	5108.7	77.900	2575.8

Sample Name: J1212-04 Acquired: 1/22/2018 19:23:59 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00360	.00369	.00161	.00255	.07771	.07424
Stddev	.00307	.00047	.00127	.00173	.00006	.00284	.00095
%RSD	263.75	12.955	34.488	107.57	2.2961	3.6548	1.2824

#1	.00333	-.00393	.00459	-.00038	-.00251	.07972	.07492
#2	-.00101	-.00327	.00279	-.00283	-.00259	.07571	.07357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00004	43.986	.00055	.00333	.00720	1.4509
Stddev	.00007	.00009	.130	.00019	.00001	.00031	.0215
%RSD	55.187	240.58	.29600	34.694	.32997	4.2969	1.4842

#1	.00007	-.00010	43.894	.00042	.00333	.00699	1.4357
#2	.00017	.00003	44.078	.00069	.00334	.00742	1.4661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59198	3.9804	.00207	.00010	391.73	.00017	.03377
Stddev	.00043	.0366	.00018	.00051	1.74	.00003	.00028
%RSD	.07337	.52401	8.5638	522.26	.44525	15.701	.83798

#1	.59228	6.9545	.00219	-.00045	390.49	.00019	.03397
#2	.59167	7.0062	.00194	.00026	392.96	.00015	.03357

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9635	.00041	.00908	.05950	.40181	.00079	.00135
Stddev	.0323	.00019	.00139	.00172	.00704	.00009	.00113
%RSD	1.6428	47.164	15.350	2.8898	1.7526	11.848	83.388

#1	1.9407	.00055	-.00810	.05828	.39683	.00086	.00215
#2	1.9864	.00027	-.01007	.06071	.40679	.00073	.00056

Sample Name: J1212-04 Acquired: 1/22/2018 19:23:59 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00472	.0029	.19864	4.3673	F<00000
Stddev	.00183	.0012	.00038	.6745	2.5150
%RSD	38.711	39.72	.19045	15.443	4.2926

#1	.00343	.0038	.19837	3.8904	-60.369
#2	.00601	.0021	.19891	4.8442	-56.812

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.2	35305.	5077.5	76.300	2532.7
Stddev	5.8	107.	35.0	.641	1.3
%RSD	.25283	.30241	.68948	.83964	.05124

#1	2299.1	35229.	5052.8	75.847	2531.8
#2	2307.3	35380.	5102.3	76.753	2533.7

Sample Name: J1212-10 Acquired: 1/22/2018 19:28:12 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00037	.00316	.00109	.00224	.00865	.02158
Stddev	.00339	.00054	.00094	.00035	.00002	.00278	.00029
%RSD	333.17	143.10	29.657	32.201	.73763	32.165	1.3239

#1	-.00341	.00000	.00382	-.00133	-.00223	.00668	.02138
#2	.00138	-.00075	.00250	-.00084	-.00225	.01061	.02179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00063	.67194	.00034	.00029	.01940	.13423
Stddev	.00005	.00005	.00247	.00036	.00030	.00032	.00354
%RSD	283.81	8.5327	.36800	107.06	102.51	1.6468	2.6379

#1	.00002	.00066	.67019	.00060	.00008	.01918	.13173
#2	-.00006	.00059	.67369	.00008	.00050	.01963	.13674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01091	.11532	.00019	.00003	302.47	.00001	.03869
Stddev	.00004	.01569	.00002	.00114	.26	.00039	.00159
%RSD	.35165	13.609	11.651	3737.3	.08739	6049.5	4.1186

#1	.01094	.12642	.00017	-.00077	302.65	-.00027	.03982
#2	.01089	.10422	.00021	.00084	302.28	.00028	.03756

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19493	.00044	.01344	.06903	.02267	.00175	.00107
Stddev	.04155	.00037	.00165	.00439	.02413	.00033	.00175
%RSD	21.318	83.868	12.293	6.3664	106.44	18.675	163.21

#1	.16554	.00071	-.01228	.06592	.03974	.00152	-.00016
#2	.22431	.00018	-.01461	.07214	.00561	.00198	.00231

Sample Name: J1212-10 Acquired: 1/22/2018 19:28:12 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.0097	.00740	5.4049	F<00000
Stddev	.00059	.0022	.00007	.0819	6.5437
%RSD	21.043	22.53	.93089	1.5145	14.327

#1	.00323	.0112	.00735	5.3471	-50.302
#2	.00239	.0081	.00745	5.4628	-41.048

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.5	35872.	5105.3	74.530	2600.9
Stddev	8.3	44.	20.7	3.095	4.7
%RSD	.35456	.12249	.40551	4.1530	.17926

#1	2330.7	35903.	5090.6	72.341	2597.6
#2	2342.4	35841.	5119.9	76.718	2604.2

Sample Name: J1213-02 Acquired: 1/22/2018 19:32:28 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00161	.00226	.01523	.00380	.05707	.12718
Stddev	.00030	.00066	.00001	.00191	.00046	.01240	.00034
%RSD	22.283	41.173	.54256	12.572	11.980	21.726	.26613

#1	-.00114	-.00208	-.00226	-.01388	-.00412	.06584	.12694
#2	-.00156	-.00114	-.00227	-.01658	-.00348	.04830	.12742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00034	169.80	.01177	.00022	.00103	.00769
Stddev	.00005	.00004	.11	.00022	.00017	.00010	.00236
%RSD	193.91	11.082	.06489	1.8647	76.152	9.9355	30.620

#1	-.00006	.00031	169.72	.01161	.00010	.00095	-.00603
#2	.00001	.00037	169.88	.01192	.00034	.00110	-.00936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01389	2.1829	.00251	.00031	423.58	.00473	.00498
Stddev	.00017	.0207	.00033	.00029	.87	.00036	.00022
%RSD	1.2035	.94715	13.272	94.817	.20462	7.6317	4.3206

#1	.01401	2.1975	.00275	-.00052	424.19	.00499	.00514
#2	.01377	2.1682	.00228	-.00010	422.96	.00447	.00483

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7955	.00109	.01367	5.0153	5.3025	.00187	.00006
Stddev	.0084	.00030	.00526	.0175	.0417	.00018	.00132
%RSD	.17592	27.871	38.476	.34928	.78549	9.5701	2335.6

#1	4.7895	.00130	.00995	5.0276	5.2731	.00200	-.00099
#2	4.8014	.00087	.01739	5.0029	5.3320	.00174	.00088

Sample Name: J1213-02 Acquired: 1/22/2018 19:32:28 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MANHOLE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.0020	1.2851	F<00000	F<00000
Stddev	.00060	.0002	.0008	.17463	5.8121
%RSD	6.9897	10.61	.06031	4.8074	10.704

#1	.00813	.0019	1.2857	-3.5091	-50.187
#2	.00898	.0022	1.2846	-3.7560	-58.406

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.9	34623.	5021.3	73.129	2461.9
Stddev	5.2	143.	37.2	2.479	11.2
%RSD	.23527	.41245	.74120	3.3899	.45604

#1	2227.2	34522.	4995.0	71.376	2454.0
#2	2234.6	34724.	5047.7	74.882	2469.8

Sample Name: J1214-03 Acquired: 1/22/2018 19:36:42 Type: Unk
Method: P4-ICP2(v1939) 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	.00305	.00211	.00277	.00050	.00215	.18810	.06790
Stddev	.00010	.00266	.00058	.00393	.00082	.00886	.00002
%RSD	3.4167	125.80	20.854	788.63	38.062	4.7095	.03311

#1	.00297	-.00023	.00318	.00328	-.00157	.19437	.06789
#2	.00312	-.00399	.00237	-.00228	-.00273	.18184	.06792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00021	13.873	.00016	.00012	.00270	.84515
Stddev	.00006	.00004	.155	.00055	.00009	.00037	.03202
%RSD	55.938	20.651	1.1193	337.80	76.659	13.628	3.7889

#1	.00014	-.00024	13.764	.00055	.00006	.00244	.82251
#2	.00006	-.00018	13.983	-.00022	.00019	.00296	.86779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02994	12.140	.00085	.00044	422.64	.00171	.04364
Stddev	.00015	.184	.00094	.00048	4.35	.00025	.00195
%RSD	.48800	1.5153	111.60	109.60	1.0304	14.371	4.4676

#1	.03004	12.010	.00018	.00010	419.56	.00189	.04226
#2	.02983	12.270	.00151	.00078	425.72	.00154	.04502

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3251	.00159	.08893	5.2368	.72798	.00095	.00628
Stddev	.1009	.00014	.00086	.0141	.00453	.00001	.00084
%RSD	1.8947	8.6074	.97080	.26880	.62245	.67722	13.449

#1	5.2538	.00149	.08954	5.2467	.72478	.00095	.00687
#2	5.3965	.00169	.08832	5.2268	.73119	.00096	.00568

Sample Name: J1214-03 Acquired: 1/22/2018 19:36:42 Type: Unk
 Method: P4-ICP2(v1939) 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	.00973	.1638	.13421	5.4894	F<00000
Stddev	.00038	.0040	.00028	.3563	11.007
%RSD	3.9193	2.453	.21031	5.4902	21.027

#1	.00946	.1667	.13441	6.7413	-60.131
#2	.01000	.1610	.13402	6.2374	-44.565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.5	34789.	5035.1	75.786	2527.2
Stddev	10.1	281.	19.3	2.938	12.6
%RSD	.44602	.80680	.38288	3.8763	.49748

#1	2266.3	34591.	5048.7	77.864	2518.3
#2	2280.7	34988.	5021.5	73.709	2536.1

Sample Name: J1214-04 Acquired: 1/22/2018 19:40:55 Type: Unk
 Method: P4-ICP2(v1939) 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	.00023	.00129	.00184	.00059	.00245	.09434	.06517
Stddev	.00235	.00058	.00093	.00000	.00161	.00684	.00021
%RSD	1031.9	44.973	50.404	.52958	65.750	7.2472	.32063

#1	.00143	-.00169	.00249	.00060	-.00131	.09917	.06502
#2	-.00189	-.00088	.00118	.00059	-.00358	.08950	.06532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00009	4.8006	.00043	.00017	.00177	.98750
Stddev	.00004	.00008	.0426	.00036	.00015	.00071	.02729
%RSD	105.33	89.704	.88789	83.232	84.389	40.145	2.7636

#1	.00001	-.00003	4.7704	.00018	-.00007	.00227	1.0068
#2	.00006	-.00015	4.8307	.00069	-.00028	.00127	.96821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01833	10.503	.00072	.00017	396.74	.00093	.03199
Stddev	.00001	.100	.00008	.00007	4.91	.00019	.00079
%RSD	.04886	.95219	10.411	44.359	1.2373	20.497	2.4573

#1	.01833	10.433	.00067	-.00022	393.27	.00106	.03255
#2	.01834	10.574	.00078	-.00011	400.21	.00080	.03143

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9832	.00085	.08734	3.1400	.38438	.00243	.00294
Stddev	.0442	.00037	.00486	.0111	.00619	.00044	.00114
%RSD	1.1091	43.154	5.5659	.35372	1.6106	18.253	38.881

#1	3.9519	.00059	.09078	3.1479	.38001	.00211	.00213
#2	4.0144	.00112	.08390	3.1322	.38876	.00274	.00374

Sample Name: J1214-04 Acquired: 1/22/2018 19:40:55 Type: Unk
Method: P4-ICP2(v1939) 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	.00847	.1050	.07890	5.1422	F<00000
Stddev	.00023	.0003	.00006	1.0188	.80915
%RSD	2.7593	.3275	.07259	16.587	1.6423

#1	.00863	.1047	.07894	6.8626	-49.842
#2	.00830	.1052	.07886	5.4218	-48.698

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.5	34956.	5042.6	77.466	2525.0
Stddev	7.2	100.	15.7	1.957	12.0
%RSD	.31829	.28679	.31060	2.5268	.47496

#1	2263.4	34885.	5053.6	76.082	2516.5
#2	2273.6	35027.	5031.5	78.850	2533.4

Sample Name: J1218-02 Acquired: 1/22/2018 19:45:10 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00147	.00388	.00624	.00091	.12371	.05285
Stddev	.00182	.00104	.00016	.00284	.00171	.00925	.00034
%RSD	937.07	70.553	4.1385	45.495	187.94	7.4737	.63451

#1	.00148	-.00074	.00377	.00423	.00030	.11718	.05309
#2	-.00109	-.00221	.00400	.00825	-.00211	.13025	.05261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00033	2.7617	.00109	.00185	.02338	.57239
Stddev	.00000	.00015	.0138	.00048	.00010	.00020	.01604
%RSD	22.566	45.018	.49984	43.938	5.4881	.85310	2.8023

#1	-.00001	.00022	2.7519	.00075	.00178	.02352	.58373
#2	-.00001	.00043	2.7714	.00143	.00193	.02324	.56104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06876	.69758	.00069	.00042	379.36	.00043	.24117
Stddev	.00032	.04178	.00068	.00058	5.09	.00027	.00011
%RSD	.46335	5.9891	98.897	138.82	1.3414	62.602	.04390

#1	.06853	.66804	.00117	-.00083	375.76	.00063	.24110
#2	.06899	.72712	.00021	-.00001	382.96	.00024	.24125

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64407	.00036	.00465	.05281	.27396	.00198	.00290
Stddev	.02976	.00014	.00610	.00066	.02087	.00060	.00121
%RSD	4.6204	37.442	131.11	1.2418	7.6179	30.574	41.607

#1	.66512	.00027	-.00896	.05234	.25920	.00240	.00205
#2	.62303	.00046	-.00034	.05327	.28871	.00155	.00375

Sample Name: J1218-02 Acquired: 1/22/2018 19:45:10 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-GRAVEL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.0063	.00706	5.4612	F<00000
Stddev	.00100	.0005	.00009	.4622	8.9192
%RSD	19.358	7.783	1.2666	7.1531	18.290

#1	.00446	.0067	.00713	6.7880	-42.459
#2	.00588	.0060	.00700	6.1344	-55.073

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.2	35448.	5110.7	76.405	2552.3
Stddev	13.4	81.	18.3	.019	8.6
%RSD	.58494	.22859	.35822	.02524	.33651

#1	2288.7	35391.	5097.8	76.391	2546.2
#2	2307.7	35505.	5123.7	76.418	2558.3

Sample Name: J1218-09 Acquired: 1/22/2018 19:49:24 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00101	.00032	.00201	.00155	.00616	.01863
Stddev	.00134	.00238	.00018	.00196	.00001	.00498	.00016
%RSD	108.29	236.17	54.875	97.397	.72850	80.829	.86278

#1	-.00219	-.00270	.00044	.00340	-.00156	-.00968	.01875
#2	-.00029	.00068	.00020	.00063	-.00154	-.00264	.01852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	.25330	.00020	.00008	.00658	.00239
Stddev	.00005	.00004	.00569	.00003	.00007	.00029	.00185
%RSD	118.55	197.26	2.2450	12.780	95.223	4.4431	77.400

#1	-.00008	-.00001	.25732	.00018	-.00003	.00679	-.00108
#2	-.00001	.00005	.24928	.00022	-.00013	.00637	-.00370

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	.03780	.00045	.00013	359.86	.00005	.06177
Stddev	.00008	.00817	.00021	.00022	.07	.00045	.00144
%RSD	2.9485	21.618	46.544	174.07	.01982	898.19	2.3321

#1	.00273	.03202	.00030	.00003	359.91	.00027	.06075
#2	.00284	.04358	.00060	-.00028	359.81	-.00037	.06278

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13853	.00003	.00484	.08183	.00881	.00232	.00213
Stddev	.00637	.00009	.00575	.00193	.00537	.00124	.00168
%RSD	4.5993	359.62	118.72	2.3557	60.910	53.272	79.173

#1	.14304	.00004	-.00891	.08046	-.01260	.00319	.00094
#2	.13403	-.00009	-.00078	.08319	-.00501	.00145	.00332

Sample Name: J1218-09 Acquired: 1/22/2018 19:49:24 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00319	.0046	.00160	5.7064	F<00000
Stddev	.00081	.0009	.00001	.5534	11.055
%RSD	25.368	18.87	.32558	9.6984	27.511

#1	.00262	.0040	.00160	5.3151	-48.003
#2	.00376	.0053	.00159	6.0978	-32.368

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.7	35866.	5121.3	78.289	2580.2
Stddev	9.3	23.	6.6	1.244	10.9
%RSD	.40226	.06353	.12834	1.5888	.42253

#1	2313.1	35882.	5116.6	79.168	2572.5
#2	2326.3	35850.	5125.9	77.409	2587.9

Sample Name: J1219-01 Acquired: 1/22/2018 19:53:39 Type: Unk
Method: P4-ICP2(v1939) 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	.00385	.00165	.96175	.00178	.00453	.12802	.14128
Stddev	.00157	.00041	.00100	.00312	.00108	.00468	.00022
%RSD	40.871	25.028	.10383	175.67	23.818	3.6569	.15883

#1	-.00274	-.00136	.96105	.00043	-.00377	.13133	.14112
#2	-.00496	-.00195	.96246	-.00399	-.00529	.12471	.14144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00136	50.289	.00918	.01109	.03186	.83142
Stddev	.00004	.00004	.245	.00025	.00006	.00020	.01493
%RSD	187.74	3.2482	.48676	2.7422	.57077	.64162	1.7952

#1	-.00005	.00132	50.115	.00901	.01114	.03172	.82087
#2	.00001	.00139	50.462	.00936	.01105	.03201	.84198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98004	1.9875	.02243	.00026	325.80	.00002	.79184
Stddev	.00370	.0045	.00019	.00002	.60	.00036	.00788
%RSD	.37788	.22819	.86321	7.8526	.18466	1601.6	.99486

#1	.97742	1.9907	.02256	-.00024	325.38	-.00023	.78627
#2	.98266	1.9843	.02229	-.00027	326.23	.00028	.79741

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3928	.00042	.01852	2.0582	.41825	.00067	.00194
Stddev	.0394	.00010	.00416	.0002	.00079	.00173	.00065
%RSD	1.6447	24.074	22.452	.01111	.18775	258.26	33.583

#1	2.3649	.00035	.01558	2.0581	.41770	.00190	.00240
#2	2.4206	.00049	.02146	2.0584	.41881	-.00055	.00148

Sample Name: J1219-01 Acquired: 1/22/2018 19:53:39 Type: Unk
 Method: P4-ICP2(v1939) 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	.00574	.0961	.11198	5.4242	F<00000
Stddev	.00143	.0022	.00033	1.2993	6.1346
%RSD	24.914	2.303	.29810	23.954	18.866

#1	.00473	.0976	.11175	6.3430	-36.855
#2	.00675	.0945	.11222	4.5055	-28.179

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.0	35402.	5081.4	75.443	2514.5
Stddev	6.8	27.	27.0	.624	6.0
%RSD	.30067	.07738	.53151	.82762	.23867

#1	2257.2	35421.	5062.3	75.884	2510.3
#2	2266.8	35382.	5100.5	75.001	2518.8

Sample Name: J1230-02 Acquired: 1/22/2018 19:57:51 Type: Unk
Method: P4-ICP2(v1939) 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	.00267	.00032	.00371	.00129	.00098	.00278	.17061
Stddev	.00110	.00134	.00046	.00067	.00081	.01217	.00018
%RSD	41.240	412.33	12.295	51.746	82.946	437.43	.10574

#1	-.00344	-.00127	.00403	.00082	-.00040	-.00582	.17048
#2	-.00189	.00062	.00339	.00176	-.00155	.01139	.17074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.78264	.00148	.00021	.01082	.27128
Stddev	.00005	.00001	.01272	.00049	.00000	.00006	.00452
%RSD	243.16	60.793	1.6257	33.265	2.1713	.57940	1.6660

#1	-.00006	.00001	.77364	.00113	.00021	.01086	.26809
#2	.00001	.00002	.79163	.00183	.00022	.01078	.27448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00852	.10142	.00089	.00002	389.34	.00017	1.4572
Stddev	.00002	.03408	.00017	.00026	2.02	.00028	.0044
%RSD	.23319	33.608	19.680	1716.4	.51764	161.27	.30409

#1	.00853	.12552	.00101	-.00020	387.91	.00002	1.4540
#2	.00850	.07732	.00076	.00017	390.76	-.00037	1.4603

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34608	.00002	.02224	.17106	.01172	.00135	.00241
Stddev	.00978	.00020	.00808	.00002	.00932	.00028	.00007
%RSD	2.8266	904.45	36.332	.00941	79.458	20.484	3.0944

#1	.35300	-.00016	.01652	.17105	.01831	.00155	.00246
#2	.33917	.00012	.02795	.17107	.00514	.00116	.00236

Sample Name: J1230-02 Acquired: 1/22/2018 19:57:51 Type: Unk
Method: P4-ICP2(v1939) 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	.00382	.0076	.00371	5.6337	F<00000
Stddev	.00012	.0019	.00004	.6887	8.9948
%RSD	3.0697	24.55	.97978	12.225	18.701

#1	.00374	.0063	.00368	6.1207	-54.458
#2	.00390	.0089	.00373	5.1467	-41.737

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.0	35979.	5186.5	78.889	2569.1
Stddev	13.5	20.	12.7	.022	14.9
%RSD	.58115	.05677	.24410	.02852	.58017

#1	2313.5	35965.	5177.6	78.873	2558.5
#2	2332.5	35994.	5195.5	78.905	2579.6

Sample Name: CCV11 Acquired: 1/22/2018 20:02:06 Type: Unk
Method: P4-ICP2(v1939) 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	4.8791	4.8521	4.8485	4.8879	4.9347	3.8096	10.005	.24587
Stddev	.0178	.0321	.0232	.0364	.0199	.0296	.020	.00134
%RSD	.36532	.66227	.47852	.74523	.40287	.30149	.20311	.54326
#1	4.8665	4.8294	4.8321	4.8621	4.9206	9.8305	10.019	.24682
#2	4.8917	4.8748	4.8649	4.9136	4.9488	9.7887	9.9902	.24493
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4102	24.729	.96696	2.4261	1.2141	4.8946	2.4401	24.983
Stddev	.0133	.031	.00216	.0150	.0079	.0323	.0131	.096
%RSD	.55044	.12480	.22353	.61791	.65047	.66037	.53826	.38361
#1	2.4009	24.707	.96849	2.4155	1.2085	4.9175	2.4494	24.916
#2	2.4196	24.750	.96543	2.4367	1.2196	4.8718	2.4308	25.051
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4087	1.2069	25.064	2.4592	2.5807	25.081	5.0260	4.9740
Stddev	.0113	.0045	.028	.0085	.0208	.018	.0230	.0134
%RSD	.46806	.37101	.11078	.34501	.80551	.07369	.45841	.27024
#1	2.4008	1.2101	25.083	2.4652	2.5954	25.094	5.0098	4.9835
#2	2.4167	1.2038	25.044	2.4532	2.5660	25.068	5.0423	4.9645
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8015	4.7544	4.8596	4.9191	5.0248	4.865	4.9120	F 3.3759
Stddev	.0280	.0004	.0240	.0125	.0057	.026	.0449	.5648
%RSD	.58389	.00815	.49464	.25343	.11279	.5351	.91411	16.730
#1	4.7817	4.7547	4.8426	4.9103	5.0288	4.847	4.8803	3.7753
#2	4.8213	4.7542	4.8766	4.9279	5.0208	4.884	4.9438	2.9765

Sample Name: CCV11 Acquired: 1/22/2018 20:02:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.37194
Stddev 2.9316
%RSD 788.19

#1 2.4449
#2 -1.7010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.3	37875.	5169.0	75.507	2674.9
Stddev	4.1	197.	15.5	.841	5.3
%RSD	.16784	.52010	.30027	1.1137	.19792

#1	2418.2	37736.	5158.0	74.912	2678.7
#2	2412.5	38014.	5180.0	76.101	2671.2

Sample Name: LLCCV06 Acquired: 1/22/2018 20:05:59 Type: Unk
Method: P4-ICP2(v1939) 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	.02141	.03988	.01032	.01914	.04380	.08901	.09841
Stddev	.00141	.00048	.00177	.00051	.00014	.00046	.00001
%RSD	6.5667	1.2081	17.197	2.6450	.31734	.51524	.00717

#1	.02041	.03954	.01158	.01878	.04389	.08869	.09841
#2	.02240	.04022	.00907	.01949	.04370	.08933	.09842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	.00560	1.9544	.01033	.02853	.01971	.09048
Stddev	.00002	.00005	.0031	.00041	.00008	.00030	.00762
%RSD	.27322	.85206	.15965	3.9925	.26583	1.5371	8.4196

#1	.00590	.00563	1.9566	.01004	.02847	.01950	.08509
#2	.00587	.00556	1.9522	.01062	.02858	.01993	.09587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02013	1.9922	.03830	.00987	2.0256	.03889	.04064
Stddev	.00006	.0136	.00039	.00007	.0156	.00025	.00103
%RSD	.30678	.68042	1.0121	.70017	.76896	.63938	2.5236

#1	.02017	1.9827	.03858	.00991	2.0146	.03907	.04136
#2	.02008	2.0018	.03803	.00982	2.0367	.03871	.03991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0342	.20236	.08713	.01759	.35756	.03801	.04084
Stddev	.0305	.00006	.00368	.00127	.00190	.00085	.00260
%RSD	1.5015	.02840	4.2277	7.2068	.53109	2.2279	6.3773

#1	2.0558	.20232	.08973	.01669	.35890	.03861	.04269
#2	2.0126	.20240	.08452	.01848	.35622	.03741	.03900

Sample Name: LLCCV06 Acquired: 1/22/2018 20:05:59 Type: Unk
 Method: P4-ICP2(v1939) 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	.02094	.0203	.02036	F 4.4559	F<00000
Stddev	.00106	.0002	.00004	.6144	2.9827
%RSD	5.0740	.8867	.18862	13.789	53.262

#1	.02170	.0201	.02038	4.0214	-7.7092
#2	.02019	.0204	.02033	4.8903	-3.4910

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.0	39389.	5228.4	79.852	2951.1
Stddev	6.4	29.	30.2	2.105	7.1
%RSD	.25012	.07239	.57823	2.6364	.24152

#1	2538.5	39369.	5207.0	78.364	2946.0
#2	2547.4	39410.	5249.7	81.341	2956.1

Sample Name: CCB11 Acquired: 1/22/2018 20:10:09 Type: Unk
Method: P4-ICP2(v1939) 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	.00049	.00032	.00133	.00088	.00239	.00641	.00035
Stddev	.00109	.00036	.00055	.00234	.00067	.00398	.00022
%RSD	221.31	110.63	41.007	267.08	27.968	61.977	63.675

#1	.00028	.00058	-.00095	.00253	-.00287	-.00922	.00019
#2	-.00126	.00007	-.00172	-.00078	-.00192	-.00360	.00051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.00787	.00009	.00004	.00050	.00141
Stddev	.00003	.00004	.00167	.00007	.00006	.00000	.00005
%RSD	78.603	88.858	21.246	79.573	135.74	.41160	3.5035

#1	.00002	-.00008	.00669	.00014	.00009	-.00050	-.00137
#2	.00006	-.00002	.00905	.00004	.00000	-.00050	-.00144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00371	.00083	.00022	.05794	.00051	.00049
Stddev	.00002	.03311	.00010	.00024	.00266	.00005	.00003
%RSD	30.703	892.64	12.068	107.56	4.5954	9.8471	5.7781

#1	.00005	.02712	.00090	.00039	.05606	.00047	-.00051
#2	.00008	-.01970	.00076	.00005	.05983	.00055	-.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06729	.00042	.01238	.00221	.00497	.00107	.00189
Stddev	.03356	.00011	.00113	.00036	.00086	.00080	.00046
%RSD	49.876	27.001	9.1161	16.311	17.229	75.084	24.392

#1	.04356	.00034	-.01158	-.00247	-.00558	-.00163	.00221
#2	.09102	.00050	-.01318	-.00196	-.00436	-.00050	.00156

Sample Name: CCB11 Acquired: 1/22/2018 20:10:09 Type: Unk
Method: P4-ICP2(v1939) 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	.00091	-.0017	-.00009	F 3.6924	F<.00000
Stddev	.00059	.0014	.00002	.4057	14.927
%RSD	65.165	82.09	17.890	10.988	2024.1

#1	.00049	-.0007	-.00010	3.9793	-11.293
#2	.00132	-.0027	-.00008	3.4055	9.8177

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.2	39324.	5154.8	78.961	2946.5
Stddev	3.7	137.	29.8	.408	6.9
%RSD	.14355	.34755	.57894	.51695	.23286

#1	2543.6	39227.	5175.9	79.250	2941.7
#2	2548.8	39420.	5133.7	78.673	2951.4

Sample Name: J1230-07 Acquired: 1/22/2018 20:14:19 Type: Unk
Method: P4-ICP2(v1939) 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	.00201	.00104	.00002	.01116	.00175	.04152	.14249
Stddev	.00246	.00111	.00062	.00171	.00013	.00579	.00112
%RSD	122.44	106.89	3366.4	15.308	7.2577	13.950	.78688

#1	.00027	-.00183	-.00042	-.00995	-.00166	.04561	.14169
#2	.00375	-.00025	.00046	-.01237	-.00184	.03742	.14328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00581	168.41	.00389	.00080	.03647	.01376
Stddev	.00005	.00000	.51	.00037	.00014	.00069	.01091
%RSD	321.54	.07198	.30070	9.5487	17.251	1.8856	79.321

#1	-.00005	.00581	168.05	.00415	.00071	.03599	-.02148
#2	.00002	.00581	168.77	.00363	.00090	.03696	-.00604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04022	.65780	.00351	.00038	389.23	.00125	15.388
Stddev	.00032	.02580	.00060	.00009	1.58	.00041	.019
%RSD	.80590	3.9225	16.993	23.180	.40601	32.425	.12246

#1	.03999	.63955	.00309	-.00044	388.11	.00154	15.401
#2	.04045	.67604	.00394	-.00032	390.35	.00096	15.375

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3864	.00146	.01230	4.3841	7.4264	.00245	.00068
Stddev	.0035	.00018	.00964	.0335	.0306	.00030	.00038
%RSD	.24943	12.431	78.363	.76416	.41242	12.397	55.565

#1	1.3889	-.00133	.01911	4.4077	7.4047	.00266	-.00042
#2	1.3840	-.00159	.00548	4.3604	7.4480	.00223	-.00095

Sample Name: J1230-07 Acquired: 1/22/2018 20:14:19 Type: Unk
 Method: P4-ICP2(v1939) 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	.00701	.0050	.27396	F<00000	F<00000
Stddev	.00006	.0020	.00047	1.9069	1.6937
%RSD	.87921	39.75	.17103	52.435	4.5730

#1	.00705	.0036	.27363	-2.2883	-35.839
#2	.00696	.0065	.27429	-4.9850	-38.234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.8	34881.	5024.7	74.537	2479.8
Stddev	20.8	56.	24.8	.296	32.4
%RSD	.91425	.16098	.49391	.39720	1.3074

#1	2258.1	34842.	5007.1	74.327	2456.9
#2	2287.5	34921.	5042.2	74.746	2502.8

Sample Name: PB105851BL Acquired: 1/22/2018 20:18:30 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105851BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00202	.00030	.00029	.00205	.00241	.01550	.00104
Stddev	.00366	.00090	.00018	.00077	.00045	.00834	.00012
%RSD	181.42	296.00	61.338	37.723	18.493	53.813	11.292

#1	-.00057	.00094	.00042	-.00150	-.00272	-.02140	.00096
#2	.00461	-.00033	.00017	-.00259	-.00209	-.00960	.00113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00009	.00090	.00019	.00014	.00015	.00121
Stddev	.00003	.00008	.00367	.00034	.00015	.00021	.01284
%RSD	149.87	95.629	406.82	183.47	106.73	142.73	1059.0

#1	.00004	-.00015	.00169	.00043	.00025	-.00030	.01029
#2	.00000	-.00003	-.00350	-.00006	.00003	.00000	-.00787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00408	.00004	.00036	.08022	.00025	.00054
Stddev	.00001	.00584	.00022	.00001	.00542	.00058	.00002
%RSD	17.090	143.31	596.99	2.8919	6.7605	228.31	2.8350

#1	-.00006	-.00821	-.00012	.00035	.07639	.00066	-.00055
#2	-.00007	.00005	.00019	.00037	.08406	-.00016	-.00053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04281	.00026	.01142	.00327	.01473	.00033	.00157
Stddev	.00574	.00017	.00156	.00248	.02004	.00112	.00072
%RSD	13.400	65.991	13.683	75.766	136.12	335.78	46.123

#1	.03876	.00038	-.01032	-.00152	-.02890	.00046	.00208
#2	.04687	.00014	-.01253	-.00503	-.00055	-.00113	.00106

Sample Name: PB105851BL Acquired: 1/22/2018 20:18:30 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105851BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00134	-.0010	.00001	F 3.8086	F<.00000
Stddev	.00023	.0001	.00004	.4917	2.4484
%RSD	17.223	14.87	260.57	12.910	236.65

#1	.00150	-.0011	.00004	3.4609	-2.7660
#2	.00117	-.0009	-.00001	4.1563	.69667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.3	39505.	5179.4	30.957	2988.0
Stddev	5.9	60.	8.2	2.414	3.1
%RSD	.22698	.15257	.15892	2.9816	.10219

#1	2585.2	39462.	5173.6	79.250	2985.8
#2	2593.5	39547.	5185.2	82.664	2990.2

Sample Name: PB105851BS Acquired: 1/22/2018 20:22:40 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB105851BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76017	1.9331	.93544	1.9283	.75949	1.9639	.20455
Stddev	.00171	.0003	.00138	.0048	.00024	.0025	.00027
%RSD	.22528	.01309	.14736	.25097	.03187	.12594	.13431
#1	.76138	1.9329	.93642	1.9317	.75966	1.9656	.20475
#2	.75896	1.9332	.93447	1.9249	.75932	1.9621	.20436
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19634	.18939	1.0896	.40068	.18962	.29659	2.8859
Stddev	.00012	.00006	.0042	.00248	.00008	.00020	.0885
%RSD	.06343	.03180	.38568	.62012	.04442	.06862	3.0682
#1	.19625	.18935	1.0926	.40244	.18968	.29645	2.9485
#2	.19643	.18943	1.0866	.39892	.18956	.29674	2.8232
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20168	2.0011	.48211	.06929	3.0880	.29695	.20550
Stddev	.00052	.0084	.00043	.00014	.0184	.00005	.00492
%RSD	.25650	.41880	.08896	.19667	.59515	.01584	2.3937
#1	.20205	1.9952	.48241	.06919	3.0750	.29692	.20897
#2	.20131	2.0071	.48180	.06939	3.1010	.29699	.20202
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.135	.39991	.29784	F .00101	.87367	.65427	.20034
Stddev	.021	.00023	.01383	.00235	.00787	.00049	.00241
%RSD	.20700	.05721	4.6425	233.05	.90045	.07461	1.2043
#1	10.150	.39975	.28807	.00065	.86811	.65392	.20204
#2	10.120	.40008	.30762	-.00267	.87923	.65462	.19863

Sample Name: PB105851BS Acquired: 1/22/2018 20:22:40 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB105851BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20788	3.749	.19826	F 3.0230	F 37.900
Stddev	.00013	.011	.00080	.2761	9.646
%RSD	.06048	.1600	.40401	9.1343	25.451

#1	.20797	6.741	.19882	3.2183	31.079
#2	.20780	6.756	.19769	2.8278	44.721

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.4	38875.	5141.3	30.319	2937.3
Stddev	12.2	28.	.1	2.083	12.6
%RSD	.47803	.07331	.00266	2.5927	.42952

#1	2543.8	38855.	5141.4	78.847	2928.4
#2	2561.1	38895.	5141.3	81.792	2946.2

Sample Name: J1228-01 Acquired: 1/22/2018 20:26:38 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09375	.00343	.86560	.10084	.00765	308.08	1.8484
Stddev	.00034	.00051	.00233	.00233	.00073	1.24	.0051
%RSD	.36737	14.950	.26865	2.3125	9.5519	.40313	.27480

#1	.09399	-.00306	.86725	.10249	.00714	308.96	1.8520
#2	.09351	-.00379	.86396	.09919	.00817	307.20	1.8448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01513	.00508	14.785	.37580	.27122	.29599	487.47
Stddev	.00019	.00009	.022	.00080	.00036	.00032	.39
%RSD	1.2787	1.7971	.14695	.21156	.13437	.10729	.07938

#1	.01526	.00514	14.801	.37524	.27148	.29576	487.75
#2	.01499	.00502	14.770	.37636	.27096	.29621	487.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.174	75.474	.43124	.00776	1.7816	.61782	1.5000
Stddev	.146	.344	.00141	.00049	.0080	.00108	.0037
%RSD	1.1111	.45575	.32674	6.3213	.44751	.17518	.24300

#1	13.278	75.231	.43024	-.00811	1.7872	.61859	1.5026
#2	13.071	75.718	.43224	-.00741	1.7760	.61706	1.4974

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.314	.00276	.38006	2.2961	1.9733	.07344	11.726
Stddev	.186	.00028	.00223	.0043	.0042	.00039	.014
%RSD	.33021	9.9890	.58797	.18837	.21271	.53648	.12317

#1	56.445	.00257	.37848	2.2930	1.9763	.07372	11.736
#2	56.182	.00296	.38164	2.2991	1.9703	.07316	11.715

Sample Name: J1228-01 Acquired: 1/22/2018 20:26:38 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25694	13.07	.10412	F<00000	F 3808.2
Stddev	.00010	.04	.00014	1.1912	55.2
%RSD	.04070	.3115	.13398	.60752	1.4503
#1	.25702	13.04	.10422	-196.93	3769.1
#2	.25687	13.10	.10402	-195.24	3847.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3502.5	52884.	7670.5	75.532	2465.1
Stddev	6.7	162.	3.7	.260	.7
%RSD	.19251	.30594	.04855	.34372	.02821
#1	3497.8	52770.	7667.9	75.348	2464.6
#2	3507.3	52999.	7673.2	75.715	2465.6

Sample Name: J1228-01DUP Acquired: 1/22/2018 20:30:46 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09448	.00482	.86282	.10627	.00749	306.86	1.8449
Stddev	.00248	.00234	.00096	.00053	.00056	1.13	.0022
%RSD	2.6203	48.524	.11137	.49684	7.5362	.36756	.12170

#1	.09623	-.00316	.86350	.10589	.00709	306.06	1.8465
#2	.09273	-.00647	.86214	.10664	.00789	307.66	1.8433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01526	.00380	14.753	.37738	.26928	.29551	493.15
Stddev	.00005	.00028	.049	.00202	.00122	.00063	5.16
%RSD	.34173	7.3524	.33309	.53424	.45352	.21449	1.0454

#1	.01523	.00361	14.788	.37595	.27014	.29506	496.80
#2	.01530	.00400	14.718	.37881	.26841	.29596	489.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.102	75.315	.43085	.00686	1.7751	.61800	1.5213
Stddev	.099	.103	.00000	.00025	.0120	.00268	.0298
%RSD	.75739	.13695	.00008	3.6021	.67349	.43309	1.9600

#1	13.172	75.387	.43085	-.00669	1.7835	.61989	1.5424
#2	13.031	75.242	.43084	-.00704	1.7666	.61611	1.5003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.286	.00277	.38929	2.3329	2.0486	.07322	11.680
Stddev	.123	.00076	.00905	.0152	.0021	.00287	.003
%RSD	.21925	27.423	2.3259	.65340	.10091	3.9210	.02618

#1	56.373	.00331	.39570	2.3437	2.0501	.07119	11.682
#2	56.198	.00223	.38289	2.3221	2.0472	.07525	11.678

Sample Name: J1228-01DUP Acquired: 1/22/2018 20:30:46 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25704	13.07	.10401	F<00000	F 3741.6
Stddev	.00056	.03	.00008	.05792	1.8
%RSD	.21838	.2516	.07352	.02973	.04694
#1	.25664	13.09	.10395	-194.88	3740.3
#2	.25743	13.04	.10406	-194.80	3742.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3518.6	52956.	7667.3	74.309	2473.2
Stddev	12.2	183.	75.0	1.471	6.4
%RSD	.34641	.34570	.97855	1.9794	.25965
#1	3510.0	52826.	7614.2	73.269	2468.6
#2	3527.2	53085.	7720.3	75.349	2477.7

Sample Name: J1228-01LX5 Acquired: 1/22/2018 20:34:54 Type: Unk
Method: P4-ICP2(v1939) 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	.02427	.00045	.16802	.01650	.00104	77.013	.48914
Stddev	.00111	.00209	.00049	.00121	.00137	.350	.00166
%RSD	4.5634	464.62	.29213	7.3440	131.48	.45451	.33887

#1	.02349	.00192	.16837	.01736	.00007	77.260	.48797
#2	.02505	-.00103	.16768	.01564	.00200	76.765	.49031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00407	.00015	4.0560	.10218	.05033	.09574	93.435
Stddev	.00005	.00005	.0344	.00007	.00001	.00036	.331
%RSD	1.2758	35.285	.84902	.07041	.02250	.37857	.35407

#1	.00403	-.00019	4.0316	.10224	.05034	.09600	93.201
#2	.00411	-.00012	4.0803	.10213	.05032	.09548	93.669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3657	20.002	.08208	.00610	.48781	.16333	.29486
Stddev	.0043	.226	.00014	.00022	.00093	.00190	.00143
%RSD	.12617	1.1281	.16803	3.5519	.18995	1.1630	.48588

#1	3.3627	19.842	.08198	-.00625	.48846	.16198	.29385
#2	3.3687	20.161	.08218	-.00595	.48715	.16467	.29588

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.870	.00052	.03763	.42246	.56328	.01518	3.1289
Stddev	.045	.00024	.00354	.00216	.00090	.00029	.0200
%RSD	.30125	45.661	9.4166	.51195	.15900	1.9093	.63949

#1	14.838	.00035	.04014	.42399	.56391	.01538	3.1147
#2	14.901	.00069	.03512	.42093	.56265	.01497	3.1430

Sample Name: J1228-01LX5 Acquired: 1/22/2018 20:34:54 Type: Unk
 Method: P4-ICP2(v1939) 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	.06728	2.445	.02752	F<00000	F 384.83
Stddev	.00055	.002	.00014	.54287	15.82
%RSD	.81859	.0676	.49390	1.5407	4.1116

#1	.06767	2.444	.02742	-34.851	396.02
#2	.06689	2.446	.02762	-35.619	373.65

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.0	41711.	5739.9	31.057	2809.3
Stddev	4.7	227.	24.1	.237	6.4
%RSD	.17096	.54476	.42007	.29289	.22835

#1	2768.7	41550.	5757.0	81.225	2804.7
#2	2775.4	41872.	5722.9	80.889	2813.8

Sample Name: J1228-01MS Acquired: 1/22/2018 20:38:57 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57267	1.7685	1.6080	1.2883	.07367	290.12	1.8601
Stddev	.00012	.0064	.0059	.0032	.00210	1.75	.0098
%RSD	.02040	.36287	.36446	.25066	2.8443	.60421	.52486

#1	.57275	1.7639	1.6121	1.2860	.07515	288.88	1.8532
#2	.57259	1.7730	1.6038	1.2905	.07219	291.36	1.8670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15102	.18599	14.460	.63017	.40692	.45390	415.86
Stddev	.00014	.00028	.002	.00138	.00023	.00278	3.69
%RSD	.09075	.15295	.01178	.21858	.05635	.61345	.88659

#1	.15111	.18619	14.459	.63114	.40676	.45587	413.25
#2	.15092	.18579	14.462	.62920	.40708	.45193	418.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9438	73.589	.84646	.03536	3.9111	.75730	1.4627
Stddev	.0547	.207	.00001	.00012	.0119	.00019	.0085
%RSD	.68852	.28194	.00151	.34592	.30442	.02529	.57877

#1	7.9051	73.442	.84647	.03527	3.9027	.75743	1.4567
#2	7.9825	73.735	.84646	.03544	3.9195	.75716	1.4687

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.513	.23613	.45369	1.8844	1.8349	.59370	11.433
Stddev	.203	.00031	.00639	.0062	.0261	.00259	.029
%RSD	.32468	.12976	1.4080	.33128	1.4248	.43591	.25028

#1	62.369	.23592	.44917	1.8800	1.8534	.59553	11.413
#2	62.656	.23635	.45820	1.8888	1.8164	.59187	11.453

Sample Name: J1228-01MS Acquired: 1/22/2018 20:38:57 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38259	17.78	.22793	F<00000	F 3137.6
Stddev	.00006	.05	.00061	.61064	37.1
%RSD	.01687	.2805	.26762	.35878	1.1835
#1	.38263	17.81	.22750	-169.77	3111.3
#2	.38254	17.74	.22836	-170.63	3163.9
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3395.7	51156.	7361.1	78.627	2504.1
Stddev	14.8	22.	7.5	.385	5.4
%RSD	.43564	.04385	.10251	.49027	.21587
#1	3385.3	51140.	7355.7	78.900	2500.3
#2	3406.2	51172.	7366.4	78.355	2507.9

Sample Name: J1228-01MSD Acquired: 1/22/2018 20:43:03 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56587	1.7562	1.6000	1.2823	.07183	290.56	1.8575
Stddev	.00107	.0004	.0033	.0035	.00037	.67	.0002
%RSD	.18890	.02004	.20773	.27440	.51051	.23127	.00924

#1	.56511	1.7565	1.6024	1.2799	.07209	290.08	1.8576
#2	.56662	1.7560	1.5977	1.2848	.07157	291.03	1.8573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14961	.18319	14.477	.62812	.40441	.44908	128.34
Stddev	.00074	.00060	.031	.00081	.00069	.00295	6.45
%RSD	.49703	.32739	.21409	.12841	.17033	.65591	1.5060

#1	.14909	.18362	14.455	.62755	.40392	.45116	423.78
#2	.15014	.18277	14.499	.62869	.40490	.44699	432.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9595	73.604	.84374	.03653	3.9120	.75433	1.4968
Stddev	.0242	.153	.00104	.00162	.0168	.00109	.0230
%RSD	.30353	.20838	.12285	4.4295	.43021	.14420	1.5356

#1	7.9424	73.495	.84300	.03538	3.9001	.75356	1.4805
#2	7.9766	73.712	.84447	.03767	3.9239	.75510	1.5130

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.527	.23447	.47045	1.8827	1.8374	.59188	11.450
Stddev	.031	.00007	.00449	.0048	.0216	.00009	.012
%RSD	.04944	.03015	.95379	.25404	1.1779	.01460	.10271

#1	62.505	.23452	.46728	1.8793	1.8527	.59194	11.458
#2	62.549	.23442	.47363	1.8861	1.8221	.59182	11.441

Sample Name: J1228-01MSD Acquired: 1/22/2018 20:43:03 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-1_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38210	17.72	.22846	F<00000	F 3122.8
Stddev	.00044	.01	.00002	1.1673	30.5
%RSD	.11598	.0532	.00759	.69520	.97728

#1	.38242	17.73	.22845	-168.74	3101.3
#2	.38179	17.72	.22847	-167.09	3144.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3417.7	51179.	7374.3	76.599	2513.7
Stddev	9.9	45.	3.2	1.166	5.8
%RSD	.29031	.08756	.04278	1.5225	.23104

#1	3410.7	51211.	7376.6	77.423	2509.6
#2	3424.7	51147.	7372.1	75.774	2517.8

Sample Name: J1228-01A Acquired: 1/22/2018 20:47:08 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6461 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60299	1.8746	1.7648	1.3731	.51063	303.41	1.9622
Stddev	.00215	.0022	.0014	.0024	.00063	.34	.0039
%RSD	.35696	.11862	.07866	.17554	.12409	.11355	.19913

#1	.60146	1.8762	1.7658	1.3714	.51018	303.65	1.9650
#2	.60451	1.8730	1.7638	1.3748	.51108	303.17	1.9595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15355	.19347	15.376	.64154	.45459	.47977	487.70
Stddev	.00040	.00100	.033	.00183	.00015	.00341	11.94
%RSD	.25900	.51790	.21381	.28580	.03293	.71054	2.4490

#1	.15383	.19276	15.352	.64284	.45448	.47736	496.14
#2	.15327	.19418	15.399	.64025	.45469	.48218	479.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.992	75.680	.90945	.03986	3.8050	.80717	1.6726
Stddev	.049	.419	.00335	.00112	.0007	.00219	.0477
%RSD	.37418	.55405	.36866	2.8194	.01777	.27116	2.8513

#1	13.026	75.384	.91183	.04066	3.8055	.80871	1.7063
#2	12.957	75.977	.90708	.03907	3.8045	.80562	1.6388

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.512	.26114	.60230	2.2254	2.7457	.73331	11.744
Stddev	.047	.00105	.01694	.0111	.0032	.00536	.007
%RSD	.07465	.40100	2.8132	.49744	.11651	.73074	.06157

#1	62.545	.26039	.61428	2.2176	2.7435	.73710	11.749
#2	62.479	.26188	.59032	2.2332	2.7480	.72952	11.738

Sample Name: J1228-01A Acquired: 1/22/2018 20:47:08 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6461 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39331	19.92	.23611	F<00000	F 3552.3
Stddev	.00098	.01	.00043	1.2153	4.5
%RSD	.24997	.0415	.18135	.64096	.12558
#1	.39401	19.92	.23641	-188.74	3555.5
#2	.39262	19.91	.23580	-190.46	3549.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3522.4	52759.	7570.1	74.491	2487.1
Stddev	3.1	229.	12.1	2.138	3.0
%RSD	.08864	.43404	.15970	2.8695	.12099
#1	3524.6	52597.	7561.6	72.980	2485.0
#2	3520.2	52921.	7578.7	76.003	2489.2

Sample Name: J1228-02 Acquired: 1/22/2018 20:51:14 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-2_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05443	.01058	.39933	.12421	.01197	455.13	2.3029
Stddev	.00521	.00369	.00358	.00442	.00196	1.45	.0054
%RSD	9.5650	34.921	.89693	3.5552	16.408	.31916	.23286

#1	.05075	-.01319	.39680	.12109	.01058	456.16	2.3067
#2	.05811	-.00797	.40187	.12733	.01336	454.10	2.2991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02261	.00350	18.181	.57173	.38016	.43428	322.21
Stddev	.00002	.00221	.030	.00053	.00025	.00421	19.69
%RSD	.07635	63.190	.16512	.09217	.06480	.96940	3.1644

#1	.02262	.00507	18.202	.57136	.38034	.43726	608.29
#2	.02260	.00194	18.160	.57210	.37999	.43131	636.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5182	143.09	.55433	.03269	3.9272	.91422	1.5413
Stddev	.0309	.72	.00154	.00107	.0003	.00084	.0410
%RSD	.36306	.50034	.27785	3.2748	.00866	.09235	2.6590

#1	8.4963	142.58	.55324	-.03345	3.9269	.91482	1.5123
#2	8.5400	143.60	.55542	-.03194	3.9274	.91362	1.5703

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	118.62	.00286	.41984	.97767	2.2962	.07579	21.829
Stddev	.22	.00055	.02904	.00478	.0146	.00293	.056
%RSD	.18752	19.265	6.9159	.48937	.63711	3.8644	.25760

#1	118.78	.00324	.39931	.98105	2.3066	.07786	21.790
#2	118.46	.00247	.44038	.97429	2.2859	.07372	21.869

Sample Name: J1228-02 Acquired: 1/22/2018 20:51:14 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-2_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.44296	3.571	.09038	F<00000	F 1924.8
Stddev	.00016	.004	.00020	3.3252	77.4
%RSD	.03720	.0517	.21697	1.3530	1.5723

#1	.44284	8.574	.09025	-243.41	4870.1
#2	.44307	8.568	.09052	-248.12	4979.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2934.9	43606.	3337.5	74.081	2387.5
Stddev	.6	108.	23.1	1.970	3.4
%RSD	.01982	.24790	.36432	2.6594	.14185

#1	2934.4	43529.	6321.2	75.475	2385.1
#2	2935.3	43682.	6353.8	72.688	2389.9

Sample Name: CCV12 Acquired: 1/22/2018 20:55:23 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12391 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5897	4.7940	4.6226	4.7149	4.6581	3.6673	3.6782	2.3960
Stddev	.0055	.0086	.0011	.0029	.0037	.0782	.0039	.00024
%RSD	.11905	.17991	.02450	.06169	.07955	.80867	.04034	.10103

#1	4.5858	4.7879	4.6234	4.7129	4.6608	9.7226	9.6809	2.3977
#2	4.5935	4.8001	4.6218	4.7170	4.6555	9.6120	9.6754	2.3943

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3502	24.688	96972	2.3276	1.1821	4.7129	2.3914	23.944
Stddev	.0019	.022	.00190	.0060	.0012	.1555	.0040	.108
%RSD	.08210	.08800	.19613	.25657	.10381	3.2997	.16916	.45103

#1	2.3488	24.673	97107	2.3234	1.1830	4.6030	2.3943	23.868
#2	2.3515	24.704	96838	2.3319	1.1812	4.8229	2.3886	24.021

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3889	1.1879	24.915	2.3953	2.4459	24.596	4.7376	5.0796
Stddev	.0027	.0013	.032	.0016	.0808	.067	.0046	.0095
%RSD	.11145	.11139	.13018	.06696	3.3048	.27224	.09685	.18599

#1	2.3870	1.1869	24.892	2.3964	2.3888	24.549	4.7344	5.0863
#2	2.3907	1.1888	24.938	2.3941	2.5031	24.643	4.7409	5.0729

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5805	4.6950	4.6829	4.7774	4.9560	4.790	4.8467	F2.6089
Stddev	.0053	.0473	.0242	.0000	.0015	.005	.0009	.4005
%RSD	.11682	1.0079	.51629	.00039	.03132	.1015	.01873	15.350

#1	4.5843	4.6615	4.6658	4.7774	4.9571	4.787	4.8473	2.8921
#2	4.5767	4.7284	4.7000	4.7774	4.9549	4.794	4.8461	2.3257

Sample Name: CCV12 Acquired: 1/22/2018 20:55:23 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12391 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.5773
Stddev 1.2464
%RSD 16.450

#1 6.6960
#2 8.4587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.4	38052.	5149.5	77.773	2755.8
Stddev	.9	212.	13.0	2.519	4.5
%RSD	.03503	.55835	.25319	3.2392	.16366

#1	2530.0	37901.	5158.7	79.555	2759.0
#2	2528.8	38202.	5140.3	75.992	2752.6

Sample Name: CCB12 Acquired: 1/22/2018 20:59:14 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12391 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.00035	-.00048	-.00006	-.00201	-.01009	.00121
Stddev	.00077	.00107	.00082	.00281	.00022	.00458	.00051
%RSD	45.932	309.19	169.01	4730.0	10.726	45.366	42.227

#1	.00114	.00110	-.00106	.00193	-.00216	-.00685	.00157
#2	.00223	-.00041	.00009	-.00205	-.00186	-.01332	.00085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00007	.00390	.00018	.00024	-.00007	-.01099
Stddev	.00002	.00000	.00258	.00007	.00006	.00044	.01259
%RSD	32.999	2.1427	66.172	39.940	26.485	603.96	114.50

#1	.00008	-.00007	.00572	.00013	.00019	.00024	-.01989
#2	.00005	-.00007	.00207	.00023	.00028	-.00039	-.00209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01496	-.00002	.00021	.02293	.00005	-.00044
Stddev	.00003	.01136	.00000	.00003	.00169	.00028	.00005
%RSD	44.563	75.969	14.746	13.023	7.3738	608.50	10.251

#1	.00010	.02299	-.00002	.00019	.02173	-.00015	-.00041
#2	.00005	.00692	-.00003	.00023	.02412	.00024	-.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05436	.00195	-.00964	-.00586	-.00181	-.00060	.00230
Stddev	.00634	.00027	.00033	.00033	.00174	.00073	.00082
%RSD	11.665	13.972	3.3785	5.6927	96.094	121.85	35.591

#1	.05885	.00214	-.00987	-.00562	-.00058	-.00008	.00172
#2	.04988	.00176	-.00941	-.00609	-.00304	-.00112	.00288

Sample Name: CCB12 Acquired: 1/22/2018 20:59:14 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12391 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.0003	.00001	F 1.9413	F < .00000
Stddev	.00002	.0025	.00009	.2976	1.4603
%RSD	.82477	722.6	613.44	15.331	9.3294

#1	.00240	-.0014	.00008	2.1518	-14.620
#2	.00242	.0021	-.00005	1.7309	-16.685

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.3	39554.	5156.9	30.939	2997.2
Stddev	4.0	43.	10.9	.517	.1
%RSD	.15164	.10762	.21222	.63934	.00435

#1	2628.5	39524.	5149.1	80.573	2997.3
#2	2634.1	39584.	5164.6	81.305	2997.1

Sample Name: J1228-03 Acquired: 1/22/2018 21:03:25 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07027	.00799	.46707	.10975	.01081	368.29	1.9970
Stddev	.00051	.00069	.00070	.00931	.00178	1.98	.0038
%RSD	.72197	8.6891	.14894	8.4846	16.449	.53843	.18830

#1	.06991	-.00750	.46658	.11634	.00955	366.89	1.9943
#2	.07063	-.00848	.46756	.10317	.01207	369.69	1.9997

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01843	.00097	19.034	.47579	.30215	.41634	541.25
Stddev	.00013	.00053	.023	.00190	.00016	.00033	2.06
%RSD	.72090	54.533	.11874	.39963	.05143	.07974	.38078

#1	.01853	.00060	19.018	.47445	.30226	.41658	542.71
#2	.01834	.00134	19.050	.47714	.30204	.41611	539.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5040	99.520	.43581	.02863	2.2955	.77031	1.3881
Stddev	.0130	.360	.00266	.00032	.0029	.00174	.0118
%RSD	.28789	.36135	.61059	1.1069	.12444	.22537	.85036

#1	4.4948	99.265	.43769	-.02841	2.2935	.76909	1.3964
#2	4.5132	99.774	.43393	-.02886	2.2975	.77154	1.3797

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.585	.00220	.37963	1.7055	2.2359	.06481	17.506
Stddev	.008	.00025	.01021	.0026	.0164	.00145	.027
%RSD	.01107	11.317	2.6892	.15091	.73345	2.2395	.15525

#1	75.591	.00238	.38685	1.7037	2.2243	.06378	17.487
#2	75.579	.00202	.37241	1.7074	2.2475	.06583	17.525

Sample Name: J1228-03 Acquired: 1/22/2018 21:03:25 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-3_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32671	11.12	.12283	F<00000	F 3951.0
Stddev	.00250	.01	.00049	1.2043	70.8
%RSD	.76631	.1088	.40028	.55853	1.7907

#1	.32494	11.13	.12248	-214.77	4001.0
#2	.32848	11.11	.12318	-216.48	3900.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3036.7	45027.	3460.9	75.281	2485.5
Stddev	1.2	25.	20.3	.642	3.7
%RSD	.04023	.05513	.31485	.85322	.14868

#1	3035.8	45044.	6446.5	74.827	2482.9
#2	3037.6	45009.	6475.3	75.735	2488.1

Sample Name: J1228-04 Acquired: 1/22/2018 21:07:28 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-4_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05349	.00655	.36812	.10929	.00996	424.62	2.4196
Stddev	.00202	.00311	.00076	.00045	.00052	.33	.0028
%RSD	3.7827	47.424	.20536	.40864	5.2352	.07769	.11620

#1	.05206	-.00875	.36759	.10961	.00959	424.38	2.4177
#2	.05492	-.00436	.36866	.10898	.01033	424.85	2.4216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01967	.00370	38.927	.47123	.28798	.18194	575.41
Stddev	.00001	.00094	.048	.00061	.00028	.00065	3.87
%RSD	.03686	25.487	.12202	.12871	.09564	.35653	.67219

#1	.01967	.00437	38.894	.47165	.28817	.18240	572.67
#2	.01968	.00303	38.961	.47080	.28778	.18148	578.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.458	143.50	.56325	.03033	5.9285	.65725	1.5144
Stddev	.120	.31	.00138	.00020	.0214	.00103	.0054
%RSD	.77622	.21888	.24421	.65173	.36064	.15673	.35748

#1	15.374	143.28	.56422	-.03047	5.9436	.65798	1.5106
#2	15.543	143.72	.56228	-.03019	5.9133	.65652	1.5183

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.00	.00130	.41146	1.2891	3.4491	.07672	24.485
Stddev	.14	.00059	.00055	.0082	.0090	.00106	.048
%RSD	.09387	45.049	.13420	.63959	.26068	1.3811	.19748

#1	146.90	-.00089	.41185	1.2949	3.4427	.07747	24.451
#2	147.10	-.00172	.41107	1.2832	3.4554	.07597	24.520

Sample Name: J1228-04 Acquired: 1/22/2018 21:07:28 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-4_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.47838	3.451	.11280	F<00000	F 1377.2
Stddev	.00087	.005	.00067	1.3944	18.4
%RSD	.18098	.0638	.59256	.62092	.42097
#1	.47777	8.447	.11232	-225.56	4390.3
#2	.47899	8.455	.11327	-223.58	4364.2
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3089.1	45781.	3609.4	74.417	2378.2
Stddev	1.1	32.	5.0	.377	.0
%RSD	.03458	.06892	.07620	.50717	.00194
#1	3088.3	45759.	6605.8	74.684	2378.1
#2	3089.8	45803.	6613.0	74.150	2378.2

Sample Name: J1228-05 Acquired: 1/22/2018 21:11:38 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-5_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10463	.00195	.72306	.08758	.00651	.239.55	1.2984
Stddev	.00198	.00118	.00101	.00111	.00058	.89	.0037
%RSD	1.8964	60.483	.14012	1.2713	8.9466	.37336	.28264

#1	.10323	.00112	.72234	.08679	.00692	238.92	1.3010
#2	.10603	.00278	.72378	.08836	.00610	240.19	1.2958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01159	.00199	13.320	.33526	.20967	.09991	412.35
Stddev	.00012	.00056	.106	.00163	.00040	.00357	6.93
%RSD	.99503	28.333	.79729	.48474	.18935	3.5687	1.6799

#1	.01167	-.00159	13.395	.33411	.20995	.10243	407.45
#2	.01151	-.00238	13.245	.33641	.20939	.09739	417.25

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0867	43.385	.28813	.00994	1.5193	.47828	1.0134
Stddev	.0341	.062	.00075	.00077	.0062	.00142	.0179
%RSD	.42178	.14236	.26072	7.7569	.40492	.29693	1.7621

#1	8.1109	43.429	.28760	-.01049	1.5150	.47728	1.0008
#2	8.0626	43.342	.28866	-.00940	1.5237	.47929	1.0260

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.261	.00345	.33730	2.2051	4.6111	.05926	3.5604
Stddev	.056	.00023	.00468	.0056	.0882	.00030	.0220
%RSD	.22303	6.5298	1.3878	.25505	1.9138	.50958	.61812

#1	25.301	.00361	.33399	2.2011	4.6735	.05947	3.5759
#2	25.221	.00329	.34061	2.2090	4.5487	.05905	3.5448

Sample Name: J1228-05 Acquired: 1/22/2018 21:11:38 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-5_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16599	12.92	.08148	F<00000	F2702.5
Stddev	.00123	.03	.00009	.64558	1.1
%RSD	.74098	.2103	.10759	.39757	.03914

#1	.16686	12.94	.08154	-162.84	2703.2
#2	.16512	12.90	.08142	-161.93	2701.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3520.8	52203.	7393.0	77.094	2616.0
Stddev	5.3	21.	44.1	1.198	6.5
%RSD	.15005	.03965	.59607	1.5543	.24937

#1	3517.1	52188.	7361.9	77.942	2611.4
#2	3524.5	52217.	7424.2	76.247	2620.6

Sample Name: J1228-06 Acquired: 1/22/2018 21:15:46 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-6_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03236	.00992	.29407	.07953	.00678	279.43	2.2002
Stddev	.00220	.00139	.00085	.00196	.00012	.22	.0038
%RSD	6.8120	14.031	.28897	2.4588	1.8408	.07855	.17156

#1	.03080	-.01090	.29347	.08091	.00687	279.27	2.2029
#2	.03392	-.00893	.29467	.07815	.00669	279.58	2.1976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01098	.00074	36.762	.39531	.26855	.42822	142.91
Stddev	.00013	.00012	.174	.00036	.00003	.00051	2.29
%RSD	1.1816	15.954	.26028	.09209	.01012	.11824	.51767

#1	.01089	-.00065	66.885	.39506	.26857	.42786	441.29
#2	.01107	-.00082	66.639	.39557	.26854	.42858	444.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8380	124.52	.46163	.02666	4.0511	.51840	1.2829
Stddev	.0389	.52	.00245	.00033	.0075	.00108	.0048
%RSD	.49617	.42012	.53122	1.2254	.18394	.20772	.37454

#1	7.8105	124.89	.45990	-.02643	4.0458	.51764	1.2795
#2	7.8655	124.15	.46337	-.02689	4.0564	.51916	1.2863

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	138.36	.00078	.31264	2.1306	4.7342	.06168	19.696
Stddev	.37	.00024	.00108	.0099	.0121	.00075	.014
%RSD	.26600	31.207	.34556	.46329	.25547	1.2193	.06966

#1	138.62	-.00061	.31340	2.1376	4.7257	.06221	19.706
#2	138.10	-.00096	.31187	2.1237	4.7428	.06115	19.687

Sample Name: J1228-06 Acquired: 1/22/2018 21:15:46 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-6_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34094	15.95	.14938	F<00000	F.2839.7
Stddev	.00008	.00	.00027	.12974	4.8
%RSD	.02430	.0068	.18300	.07557	.16821

#1	.34099	15.95	.14958	-171.79	2843.0
#2	.34088	15.95	.14919	-171.61	2836.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.1	45300.	3423.0	73.909	2461.1
Stddev	7.2	71.	8.0	.404	5.4
%RSD	.23610	.15666	.12480	.54656	.21778

#1	3057.2	45350.	6417.3	74.194	2464.9
#2	3047.0	45250.	6428.7	73.623	2457.3

Sample Name: J1228-07 Acquired: 1/22/2018 21:19:57 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-7_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07732	.01041	1.0068	.12791	.00899	334.68	2.4442
Stddev	.00067	.00346	.0094	.00384	.00188	2.45	.0015
%RSD	.86827	33.262	.93003	3.0059	20.942	.73274	.06142

#1	.07685	-.00796	1.0134	.13063	.00766	336.41	2.4453
#2	.07780	-.01286	1.0002	.12519	.01032	332.94	2.4432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01631	.00031	19.413	.51428	.31779	.89061	.612.81
Stddev	.00003	.00010	.002	.00072	.00030	.00209	.59
%RSD	.15474	30.836	.00983	.13969	.09456	.23501	.09564

#1	.01630	-.00024	19.411	.51377	.31800	.88913	.612.40
#2	.01633	-.00038	19.414	.51479	.31757	.89209	.613.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.485	112.89	.49134	.02613	5.8458	.71289	1.6523
Stddev	.018	.08	.00118	.00018	.0121	.00109	.0168
%RSD	.15468	.07473	.24066	.68103	.20698	.15350	1.0193

#1	11.498	112.95	.49217	-.02626	5.8373	.71212	1.6404
#2	11.473	112.83	.49050	-.02601	5.8544	.71367	1.6642

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.72	.00303	.47856	1.2574	2.3269	.07404	19.634
Stddev	.07	.00072	.01052	.0055	.0473	.00039	.001
%RSD	.06725	23.694	2.1993	.43550	2.0330	.52480	.00363

#1	110.67	.00354	.48600	1.2536	2.3604	.07432	19.634
#2	110.77	.00252	.47112	1.2613	2.2935	.07377	19.633

Sample Name: J1228-07 Acquired: 1/22/2018 21:19:57 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-7_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31801	16.57	.11222	F<00000	F 1327.8
Stddev	.00138	.01	.00031	.41846	21.6
%RSD	.43327	.0825	.27431	.18035	.49985

#1	.31898	16.56	.11244	-231.72	4343.1
#2	.31703	16.58	.11200	-232.32	4312.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3285.0	48661.	3937.7	73.262	2443.9
Stddev	4.0	191.	30.0	.481	7.9
%RSD	.12257	.39196	.43276	.65665	.32493

#1	3282.1	48526.	6958.9	73.602	2438.3
#2	3287.8	48796.	6916.5	72.922	2449.5

Sample Name: J1228-08 Acquired: 1/22/2018 21:24:06 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-8_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09964	.00171	.53466	.11278	.00492	285.01	1.2931
Stddev	.00013	.00156	.00272	.00007	.00010	.66	.0018
%RSD	.13087	91.475	.50937	.06462	2.1117	.23100	.13979

#1	.09974	-.00281	.53659	.11272	.00500	284.54	1.2943
#2	.09955	-.00060	.53274	.11283	.00485	285.47	1.2918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01118	.00949	19.798	.37302	.25230	.22031	524.94
Stddev	.00011	.00010	.021	.00010	.00019	.00148	2.90
%RSD	1.0015	1.0939	.10600	.02755	.07629	.67161	.55167

#1	.01110	.00941	19.813	.37295	.25243	.22136	522.90
#2	.01126	.00956	19.784	.37309	.25216	.21927	526.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2598	54.704	.41427	.01568	1.3630	.57642	1.3385
Stddev	.0452	.164	.00055	.00112	.0010	.00060	.0069
%RSD	.72132	.25403	.13388	7.1191	.07163	.10403	.51220

#1	6.2917	64.588	.41388	-.01647	1.3623	.57684	1.3337
#2	6.2279	64.821	.41466	-.01489	1.3637	.57599	1.3434

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.558	.00340	.42811	1.5727	2.4998	.04409	5.3431
Stddev	.025	.00020	.00376	.0041	.0175	.00062	.0227
%RSD	.04781	6.0210	.87877	.26074	.69981	1.4066	.35716

#1	51.540	.00354	.42545	1.5698	2.5122	.04453	6.3591
#2	51.575	.00325	.43077	1.5756	2.4875	.04365	6.3271

Sample Name: J1228-08 Acquired: 1/22/2018 21:24:06 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-8_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20049	10.45	.08586	F<00000	F 3657.4
Stddev	.00045	.02	.00015	.05458	6.4
%RSD	.22379	.2367	.17888	.02688	.17562

#1	.20081	10.44	.08576	-203.00	3661.9
#2	.20017	10.47	.08597	-203.07	3652.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3397.3	50142.	7132.7	75.000	2535.8
Stddev	5.8	109.	20.7	.169	2.0
%RSD	.16962	.21767	.28997	.22555	.07915

#1	3393.2	50064.	7118.1	75.120	2534.4
#2	3401.3	50219.	7147.3	74.880	2537.3

Sample Name: J1228-09 Acquired: 1/22/2018 21:28:15 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-9_0.5-1.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06727	-.04165	.39358	.23748	.02219	511.73	1.6332
Stddev	.00114	.00086	.00542	.01117	.00054	.06	.0041
%RSD	1.6977	2.0650	1.3765	4.7020	2.4112	.01220	.25293

#1	.06647	-.04226	.38975	.22959	.02257	511.77	1.6361
#2	.06808	-.04104	.39741	.24538	.02181	511.68	1.6302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05608	.01103	25.015	.93936	.25116	.35125	F 1165.2
Stddev	.00022	.00184	.081	.00255	.00028	.00774	20.1
%RSD	.39777	16.703	.32272	.27165	.11306	2.2025	1.7232

#1	.05592	.01233	25.072	.93755	.25096	.35672	1151.0
#2	.05624	.00973	24.958	.94116	.25136	.34578	1179.4

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4635	32.266	.50103	-.05051	1.5985	2.5690	.95774
Stddev	.0122	.014	.00083	.00051	.0088	.0039	.01645
%RSD	.27296	.01748	.16541	1.0070	.55056	.15193	1.7181

#1	4.4721	82.276	.50162	-.05087	1.5922	2.5663	.94610
#2	4.4549	82.256	.50045	-.05015	1.6047	2.5718	.96937

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.879	-.00825	.89390	.90570	1.6461	.10516	21.867
Stddev	.167	.00045	.02994	.00281	.0012	.00078	.027
%RSD	.25720	5.4300	3.3496	.30978	.07440	.74589	.12386

#1	64.997	-.00857	.87273	.90769	1.6469	.10461	21.886
#2	64.761	-.00793	.91508	.90372	1.6452	.10572	21.848

Sample Name: J1228-09 Acquired: 1/22/2018 21:28:15 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-9_0.5-1.0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24073	53.09	.11738	F<00000	^ *****
Stddev	.00110	.04	.00008	2.0487	-----
%RSD	.45769	.0763	.06538	.34264	-----
#1	.23995	53.06	.11733	-599.37	^ -----
#2	.24151	53.12	.11744	-596.47	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3247.0	47855.	3953.9	73.708	2297.4
Stddev	17.5	220.	26.2	1.008	7.5
%RSD	.54012	.46034	.37694	1.3668	.32428
#1	3234.6	47699.	6935.4	74.420	2292.2
#2	3259.4	48010.	6972.5	72.995	2302.7

Sample Name: J1228-10 Acquired: 1/22/2018 21:32:19 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-10_0.5-1. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06801	.02375	.57899	.14574	.01179	433.06	2.4451
Stddev	.00524	.00313	.00173	.00088	.00039	1.32	.0081
%RSD	7.7096	13.180	.29809	.60554	3.2851	.30492	.32998

#1	.07171	-.02596	.58022	.14512	.01207	432.13	2.4508
#2	.06430	-.02154	.57777	.14637	.01152	433.99	2.4393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02255	.00103	22.153	.40284	.38755	.96402	377.13
Stddev	.00020	.00094	.067	.00160	.00105	.00553	8.08
%RSD	.88393	91.017	.30227	.39814	.27033	.57404	1.1933

#1	.02269	.00037	22.200	.40398	.38681	.96011	682.84
#2	.02241	.00169	22.105	.40171	.38830	.96794	671.41

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4564	117.95	.51130	.02882	1.7536	1.0880	1.5791
Stddev	.0128	.58	.00012	.00040	.0064	.0031	.0280
%RSD	.17124	.49477	.02410	1.4001	.36570	.28865	1.7760

#1	7.4654	118.36	.51139	-.02853	1.7491	1.0902	1.5989
#2	7.4474	117.54	.51121	-.02910	1.7582	1.0858	1.5593

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.73	.00002	.55773	1.4178	2.3762	.08123	22.122
Stddev	.30	.00034	.00941	.0140	.0063	.00162	.048
%RSD	.29582	1484.8	1.6868	.98813	.26529	1.9957	.21608

#1	102.94	.00022	.56439	1.4079	2.3807	.08238	22.155
#2	102.51	-.00026	.55108	1.4277	2.3718	.08008	22.088

Sample Name: J1228-10 Acquired: 1/22/2018 21:32:19 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-10_0.5-1. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38232	22.28	.10596	F<00000	F 5146.0
Stddev	.00056	.07	.00013	.88508	42.2
%RSD	.14551	.3029	.12501	.31538	.82056

#1	.38271	22.24	.10587	-281.27	5116.2
#2	.38192	22.33	.10606	-280.02	5175.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3524.1	51740.	7483.8	73.753	2394.8
Stddev	8.8	30.	52.6	1.342	1.2
%RSD	.24975	.05851	.70241	1.8193	.04972

#1	3530.3	51761.	7446.6	72.804	2395.6
#2	3517.9	51718.	7520.9	74.702	2393.9

Sample Name: J1228-11 Acquired: 1/22/2018 21:36:27 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11_0.5-1. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07417	-.02298	.48453	.12943	.01237	390.49	2.6212
Stddev	.00264	.00040	.00289	.00123	.00140	1.16	.0061
%RSD	3.5636	1.7355	.59666	.94930	11.294	.29788	.23430

#1	.07604	-.02326	.48249	.12856	.01138	391.31	2.6256
#2	.07230	-.02269	.48658	.13030	.01336	389.66	2.6169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01613	.00212	19.775	.46727	.36712	.62602	327.34
Stddev	.00004	.00138	.046	.00147	.00030	.00533	10.70
%RSD	.26808	65.124	.23293	.31461	.08260	.85099	1.7053

#1	.01610	.00310	19.807	.46623	.36733	.62979	619.78
#2	.01616	.00115	19.742	.46831	.36690	.62225	634.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.020	122.15	.57415	-.02813	2.1141	.84125	1.5501
Stddev	.012	.31	.00093	.00122	.0070	.00250	.0323
%RSD	.11827	.25101	.16272	4.3398	.33308	.29733	2.0871

#1	10.012	121.94	.57349	-.02899	2.1091	.83948	1.5272
#2	10.028	122.37	.57481	-.02727	2.1190	.84302	1.5729

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.54	-.00077	.50454	1.2025	2.7324	.47908	22.013
Stddev	.09	.00015	.00551	.0069	.0228	.00115	.018
%RSD	.07852	20.145	1.0928	.57748	.83485	.23933	.08263

#1	113.60	-.00066	.50064	1.2074	2.7485	.47827	22.000
#2	113.47	-.00088	.50844	1.1976	2.7162	.47989	22.026

Sample Name: J1228-11 Acquired: 1/22/2018 21:36:27 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11_0.5-1. Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30718	16.03	.10382	F<00000	F 1757.4
Stddev	.00089	.04	.00012	.17381	10.4
%RSD	.28898	.2282	.11766	.06746	.21893

#1	.30780	16.01	.10374	-257.53	4750.1
#2	.30655	16.06	.10391	-257.77	4764.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3534.7	51856.	7509.8	75.760	2405.1
Stddev	1.6	38.	19.2	1.472	1.8
%RSD	.04486	.07345	.25623	1.9423	.07623

#1	3533.5	51829.	7523.4	76.800	2406.4
#2	3535.8	51883.	7496.2	74.719	2403.8

Sample Name: J1228-12 Acquired: 1/22/2018 21:40:36 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12_0.5-1. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06794	.02645	.44655	.15126	.01313	485.18	2.7968
Stddev	.00250	.00173	.00418	.00193	.00090	.18	.0002
%RSD	3.6742	6.5453	.93527	1.2734	6.8377	.03773	.00764

#1	.06617	-.02522	.44360	.14990	.01249	485.05	2.7970
#2	.06970	-.02767	.44950	.15262	.01376	485.31	2.7967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02540	.00188	25.262	.67274	.32862	.36253	762.31
Stddev	.00020	.00289	.045	.00191	.00021	.00819	22.50
%RSD	.79040	154.04	.17696	.28328	.06368	2.2586	2.9518

#1	.02554	.00392	25.230	.67409	.32848	.36832	746.40
#2	.02525	-.00017	25.293	.67139	.32877	.35674	778.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2027	147.55	.65632	.04492	2.5255	1.1445	1.6513
Stddev	.0491	.52	.00060	.00281	.0192	.0020	.0423
%RSD	.59841	.35028	.09131	6.2561	.75905	.17121	2.5614

#1	8.1680	147.19	.65590	-.04691	2.5119	1.1459	1.6214
#2	8.2374	147.92	.65674	-.04293	2.5390	1.1431	1.6812

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	138.92	.00822	.58543	1.3490	3.0914	.12823	28.610
Stddev	.10	.00007	.03784	.0051	.0772	.00071	.085
%RSD	.07522	.89894	6.4633	.37509	2.4990	.55654	.29589

#1	138.99	.00817	.55867	1.3454	3.1460	.12773	28.550
#2	138.84	.00827	.61218	1.3525	3.0367	.12874	28.670

Sample Name: J1228-12 Acquired: 1/22/2018 21:40:36 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12_0.5-1. Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.41295	21.76	.15398	F<00000	F 5842.1
Stddev	.00061	.00	.00019	2.2549	2.4
%RSD	.14858	.0155	.12238	.72775	.04057

#1	.41338	21.76	.15384	-311.44	5843.8
#2	.41252	21.77	.15411	-308.25	5840.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3177.2	46687.	3731.0	73.507	2353.7
Stddev	4.7	77.	6.5	2.043	.0
%RSD	.14867	.16543	.09611	2.7798	.00043

#1	3173.9	46742.	6726.5	74.952	2353.7
#2	3180.5	46633.	6735.6	72.063	2353.7

Sample Name: CCV13 Acquired: 1/22/2018 21:44:45 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6461 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.3667	4.6580	F 1.4005	4.5417	F 1.4213	3.2828	3.2682
Stddev	.0026	.0133	.0028	.0015	.0019	.0112	.0069
%RSD	.06049	.28556	.06340	.03363	.04294	.12026	.07411

#1	4.3648	4.6486	4.3985	4.5406	4.4200	9.2907	9.2634
#2	4.3686	4.6674	4.4025	4.5428	4.4226	9.2749	9.2731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22981	2.2633	24.123	.94382	F 2.2216	1.1365	F 1.4415
Stddev	.00101	.0067	.124	.00363	.0051	.0002	.0475
%RSD	.44002	.29808	.51387	.38476	.23020	.02073	1.0698

#1	.23053	2.2585	24.035	.94125	2.2180	1.1367	4.4079
#2	.22910	2.2681	24.211	.94639	2.2253	1.1364	4.4751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2951	23.109	2.3281	1.1476	23.998	2.3080	2.2799
Stddev	.0067	.230	.0048	.0022	.062	.0039	.0177
%RSD	.29320	.99727	.20592	.18926	.25776	.16739	.77815

#1	2.2998	22.946	2.3247	1.1491	23.954	2.3107	2.2674
#2	2.2903	23.272	2.3315	1.1460	24.041	2.3052	2.2925

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.718	4.5034	5.0269	F 4.3567	4.5629	4.5013	4.5974
Stddev	.015	.0056	.0084	.0075	.0014	.0104	.0255
%RSD	.06267	.12468	.16728	.17171	.03173	.22992	.55362

#1	23.729	4.4994	5.0210	4.3620	4.5640	4.4940	4.5794
#2	23.708	4.5074	5.0328	4.3514	4.5619	4.5087	4.6154

Sample Name: CCV13 Acquired: 1/22/2018 21:44:45 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6461 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7917	4.653	4.6920	F 1.4294	F < 00000
Stddev	.0004	.009	.0089	.0328	8.8578
%RSD	.00862	.1895	.18924	2.2921	200.11

#1	4.7914	4.647	4.6857	1.4526	-10.690
#2	4.7920	4.659	4.6982	1.4062	1.8370

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.9	38133.	5119.1	79.816	2786.8
Stddev	.6	157.	2.1	.540	1.8
%RSD	.02162	.41135	.04195	.67705	.06299

#1	2578.5	38022.	5120.6	80.198	2788.0
#2	2579.3	38244.	5117.6	79.434	2785.5

Sample Name: LLCCV07 Acquired: 1/22/2018 21:48:36 Type: Unk
Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12392 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01983	.04050	.01019	.01730	.04183	.08546	.09622
Stddev	.00407	.00051	.00226	.00299	.00026	.00588	.00026
%RSD	20.523	1.2700	22.161	17.299	.61439	6.8854	.26597

#1	.01695	.04086	.00859	.01941	.04202	.08963	.09641
#2	.02271	.04014	.01178	.01518	.04165	.08130	.09604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.00543	1.9931	.01018	.02747	.01927	.08523
Stddev	.00002	.00001	.0030	.00035	.00019	.00025	.02022
%RSD	.31604	.17454	.15104	3.4554	.67878	1.2840	23.724

#1	.00582	.00542	1.9953	.01043	.02760	.01909	.07094
#2	.00584	.00543	1.9910	.00994	.02734	.01944	.09953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01979	1.9018	.03818	.00942	1.9752	.03817	.03902
Stddev	.00006	.0450	.00042	.00000	.0147	.00021	.00094
%RSD	.28985	2.3642	1.1031	.03814	.74313	.55603	2.4047

#1	.01975	1.9336	.03788	.00942	1.9648	.03802	.03836
#2	.01983	1.8700	.03848	.00943	1.9856	.03832	.03968

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9931	.19053	.09631	.01467	.33597	.03609	.04162
Stddev	.0175	.00012	.00214	.00481	.03318	.00008	.00052
%RSD	.87899	.06386	2.2171	32.774	9.8762	.22347	1.2527

#1	1.9808	.19044	.09480	.01807	.31251	.03603	.04199
#2	2.0055	.19061	.09782	.01127	.35943	.03615	.04125

Sample Name: LLCCV07 Acquired: 1/22/2018 21:48:36 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12392 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02131	.0240	.01993	F.95988	F<00000
Stddev	.00176	.0003	.00003	.42200	1.2845
%RSD	8.2608	1.303	.15455	43.963	12.059

#1	.02006	.0242	.01991	.66149	-9.7438
#2	.02255	.0238	.01996	1.2583	-11.560

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.7	39797.	5193.5	31.125	3041.8
Stddev	2.7	38.	34.2	1.675	1.0
%RSD	.10000	.09470	.65774	2.0642	.03156

#1	2691.6	39770.	5169.4	82.309	3041.1
#2	2687.8	39824.	5217.7	79.941	3042.5

Sample Name: CCB13 Acquired: 1/22/2018 21:52:46 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12392 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00175	.00094	.00027	.00195	.00717	.00169
Stddev	.00416	.00123	.00053	.00205	.00140	.00206	.00037
%RSD	178.03	70.538	57.155	760.85	71.701	28.760	21.962

#1	-.00060	.00088	-.00131	-.00118	-.00294	-.00572	.00142
#2	.00528	.00262	-.00056	.00172	-.00096	-.00863	.00195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00011	.00642	.00003	.00007	.00030	.01304
Stddev	.00004	.00003	.01014	.00025	.00008	.00010	.00024
%RSD	48.021	29.960	157.90	885.19	122.61	33.963	1.8345

#1	.00006	-.00008	-.01359	-.00021	.00001	-.00037	-.01287
#2	.00012	-.00013	.00075	.00015	.00013	-.00023	-.01321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01126	.00008	.00003	.01182	.00006	.00049
Stddev	.00003	.05696	.00074	.00068	.01463	.00015	.00002
%RSD	201.42	506.00	953.85	1971.0	123.83	268.65	3.4041

#1	.00004	.02902	-.00044	.00045	-.02216	.00005	-.00048
#2	-.00001	-.05153	.00060	-.00052	-.00147	-.00016	-.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03141	.00038	.00787	.00073	.01786	.00107	.00221
Stddev	.05004	.00015	.00608	.00003	.01180	.00093	.00266
%RSD	159.30	39.192	77.288	3.9782	66.060	87.611	120.71

#1	.06679	.00049	-.01217	-.00075	-.00952	-.00173	.00032
#2	-.00397	.00028	-.00357	-.00071	-.02620	-.00041	.00409

Sample Name: CCB13 Acquired: 1/22/2018 21:52:46 Type: Unk
 Method: P4-ICP2(v1939) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12392 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.0028	.00007	F.27239	F<.00000
Stddev	.00007	.0003	.00001	.43803	13.672
%RSD	20.943	11.10	21.252	160.81	5511.4

#1	.00037	.0030	-.00006	-.03734	9.4198
#2	.00028	.0025	-.00008	.58213	-9.9159

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.6	39955.	5175.6	32.543	3035.7
Stddev	4.3	98.	.9	1.405	5.9
%RSD	.15999	.24578	.01826	1.7016	.19284

#1	2688.5	39886.	5176.2	83.536	3031.5
#2	2694.6	40025.	5174.9	81.550	3039.8