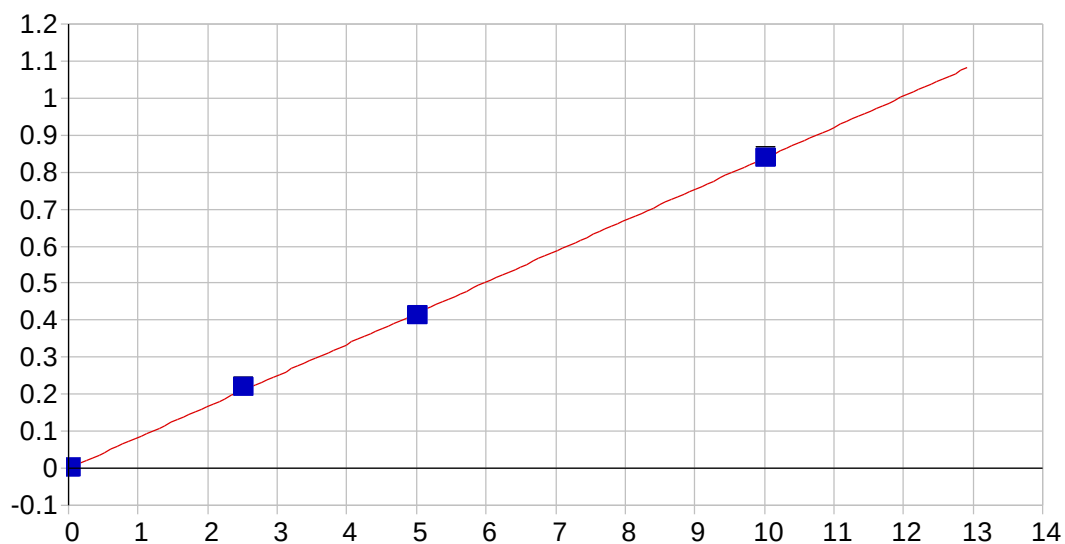




As 189.042 {478}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000194

Re-Slope: 1.000000

A1 (Gain): 0.083746

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999814

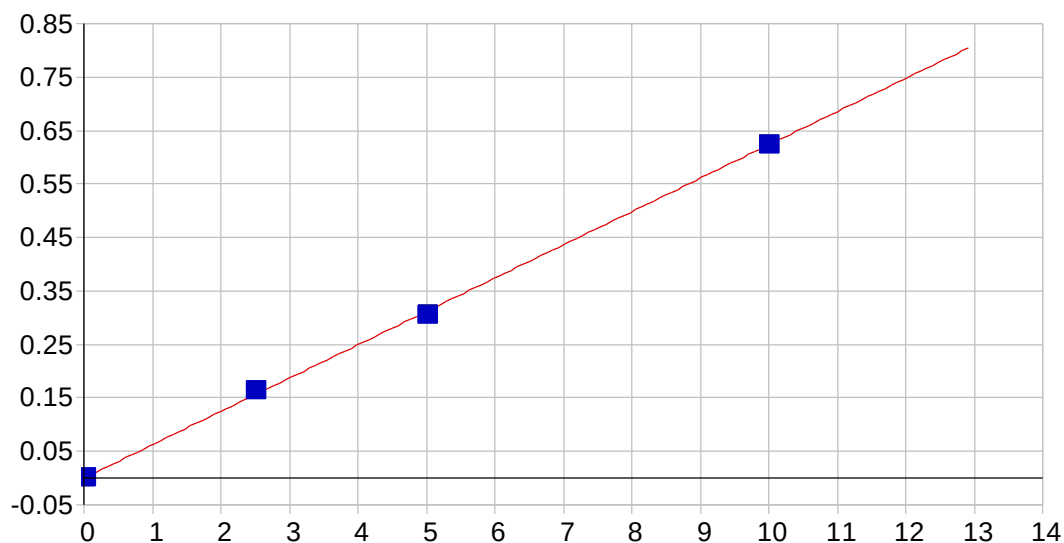
Status: OK.

Std Error of Est: 0.000039

Predicted MDL: 0.003578

Predicted MQL: 0.011926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.02000	.02050	.001	2.51	.00152	.000	1
S3	2.5000	2.6056	.106	4.23	.21800	.001	1
S4	5.0000	4.8994	-.101	-2.01	.41008	.001	1
S5	10.000	9.9945	-.006	-.055	.83675	.002	1

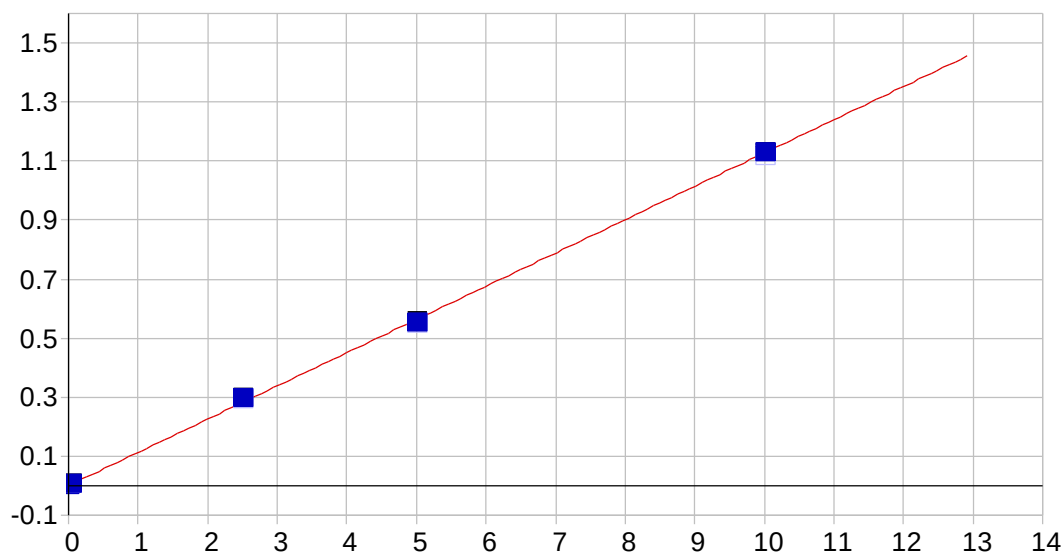


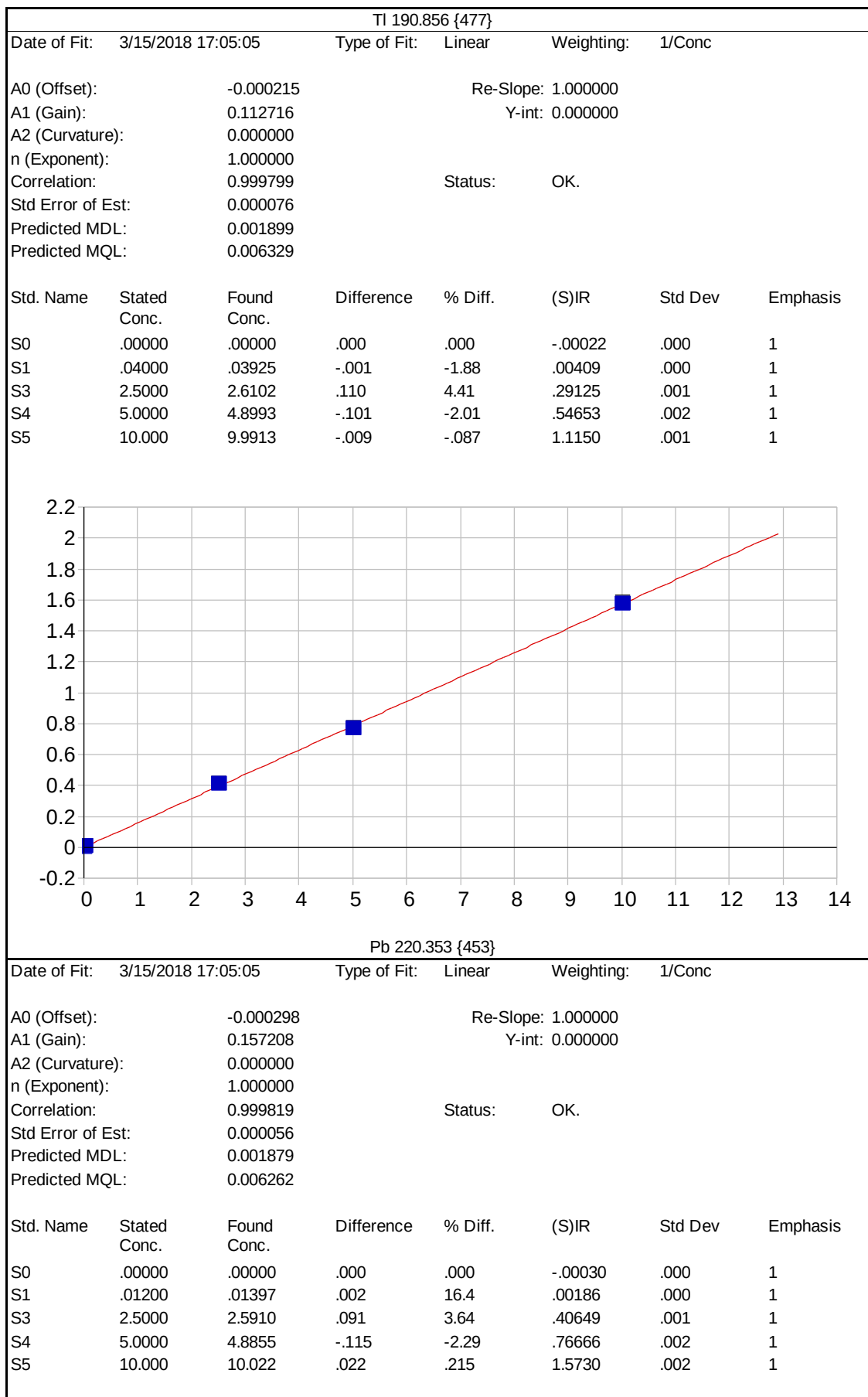
As 189.042 {479}

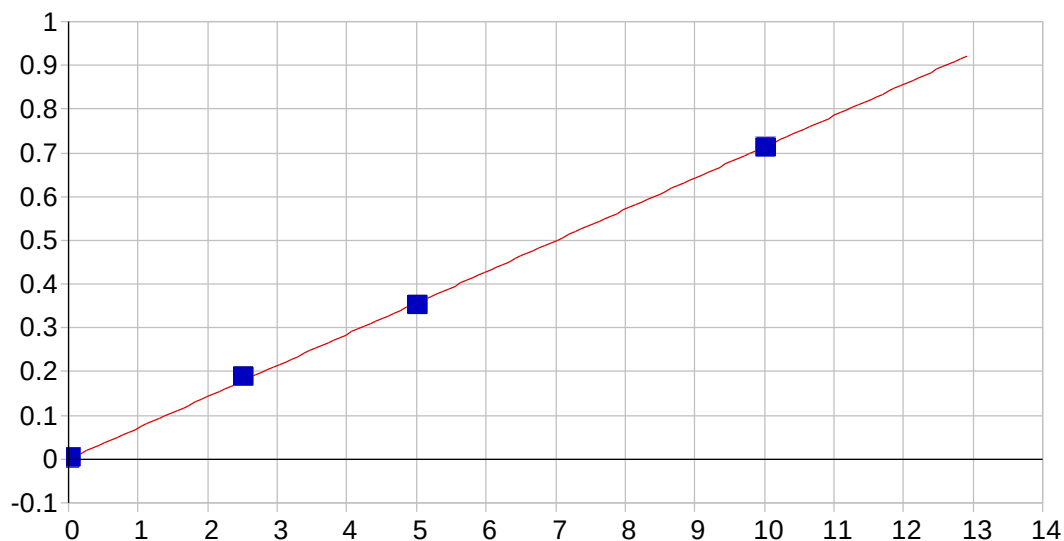
Date of Fit: 3/15/2018 17:05:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000092 Re-Slope: 1.000000
 A1 (Gain): 0.062294 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.003394
 Predicted MQL: 0.011312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.02005	.000	.256	.00134	.000	1
S3	2.5000	2.6190	.119	4.76	.16323	.000	1
S4	5.0000	4.8868	-.113	-2.26	.30449	.000	1
S5	10.000	9.9941	-.006	-.059	.62263	.001	1





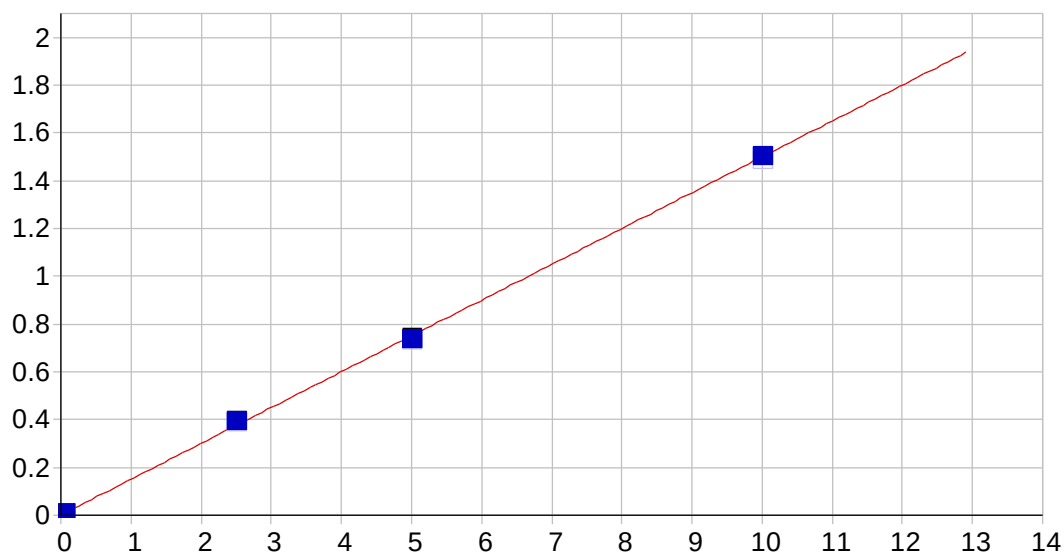


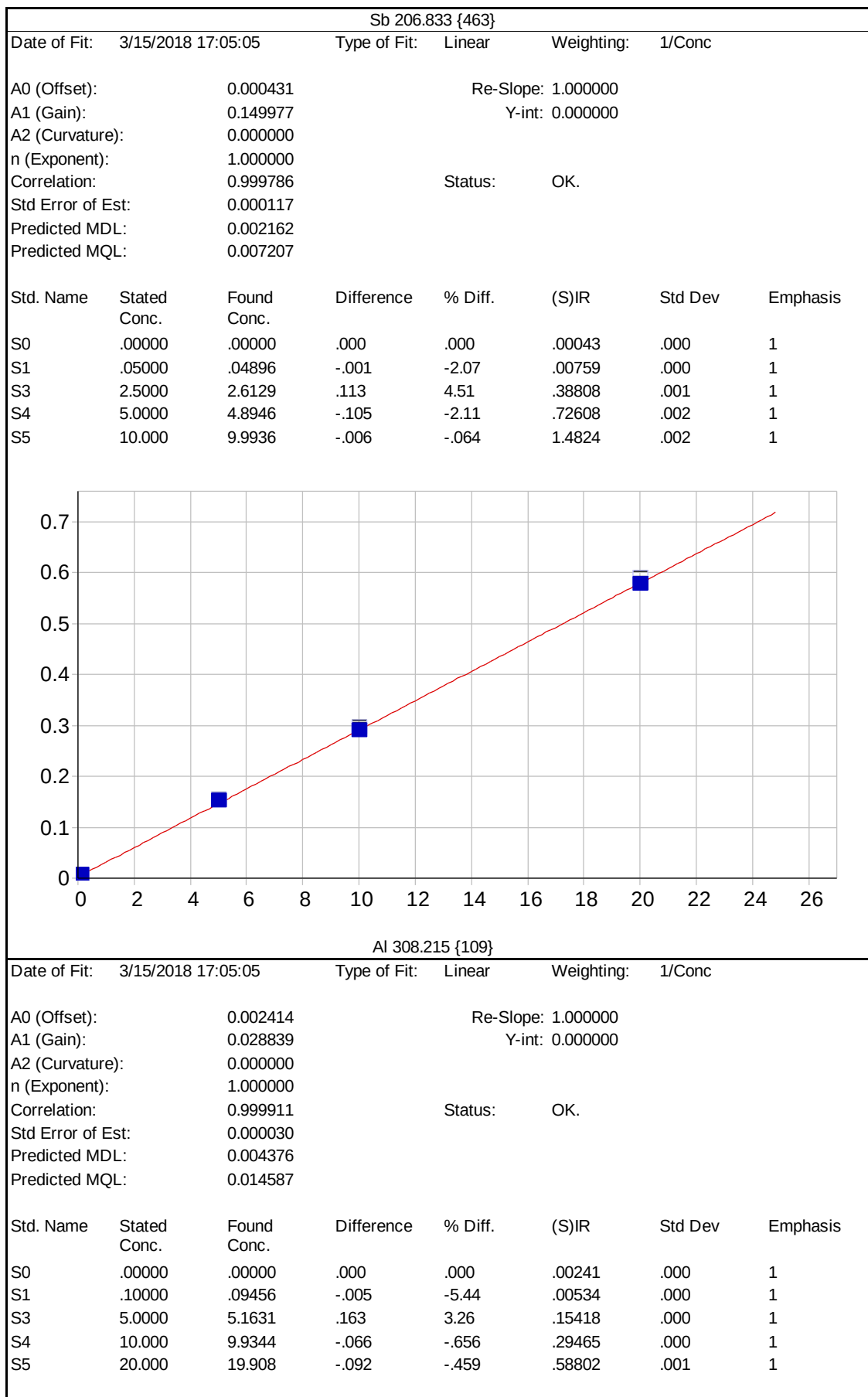
Se 196.090 {472}

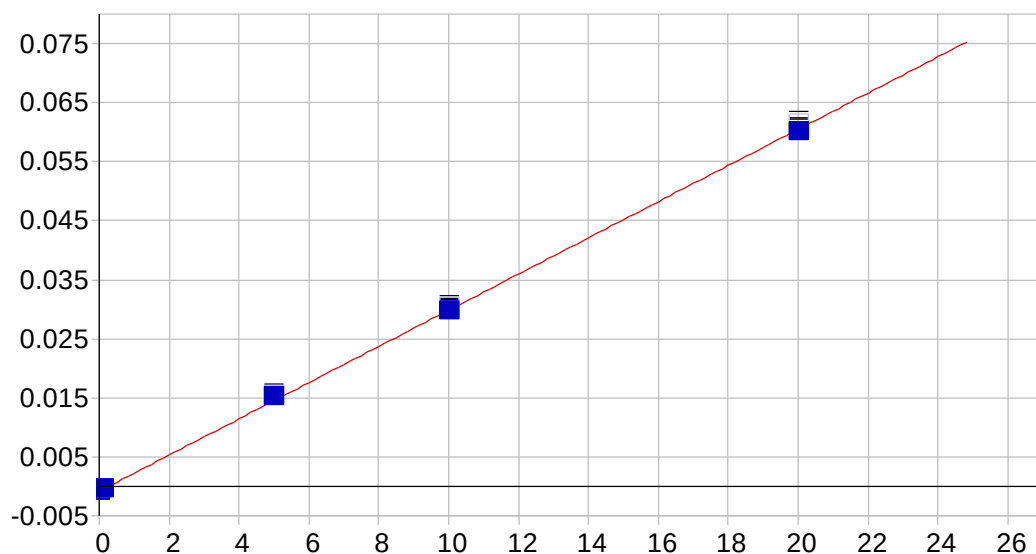
Date of Fit: 3/15/2018 17:05:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.071339 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.003737
 Predicted MQL: 0.012455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00001	.000	1
S1	.02000	.02505	.005	25.2	.00178	.000	1
S3	2.5000	2.6189	.119	4.75	.18683	.001	1
S4	5.0000	4.8979	-.102	-2.04	.34943	.002	1
S5	10.000	9.9781	-.022	-.219	.71187	.001	1







AI 309.271 {109}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000817

Re-Slope: 1.000000

A1 (Gain): 0.003065

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999862

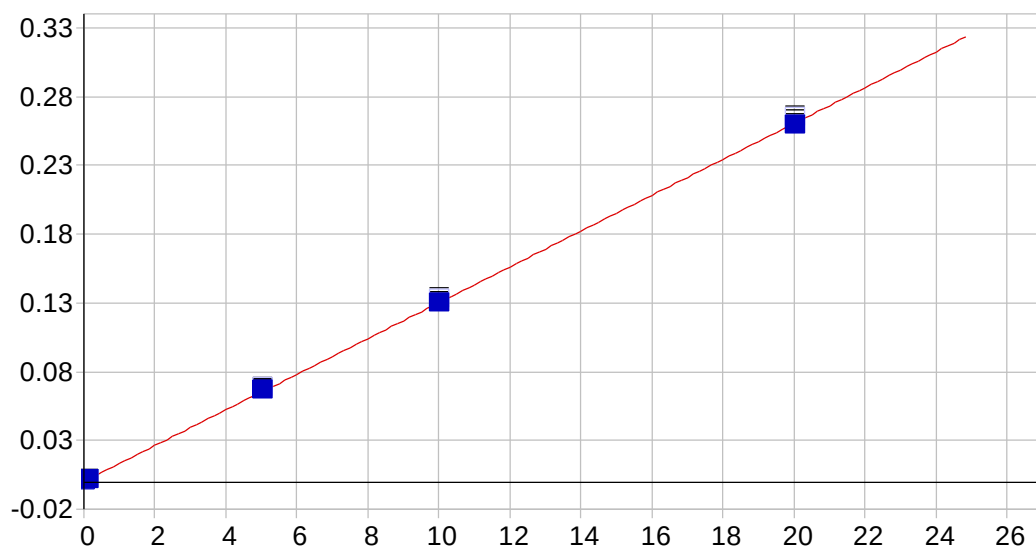
Status: OK.

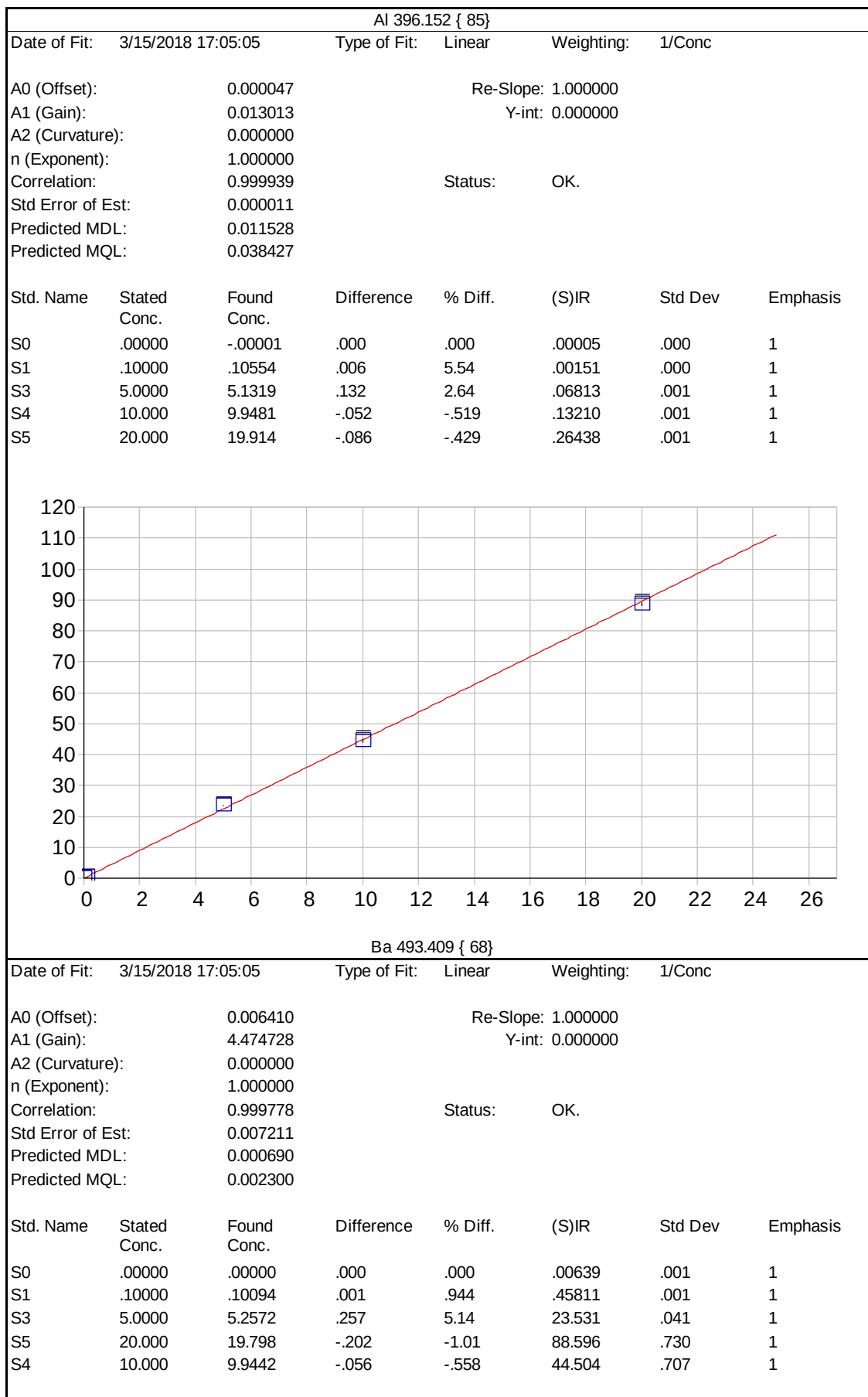
Std Error of Est: 0.000004

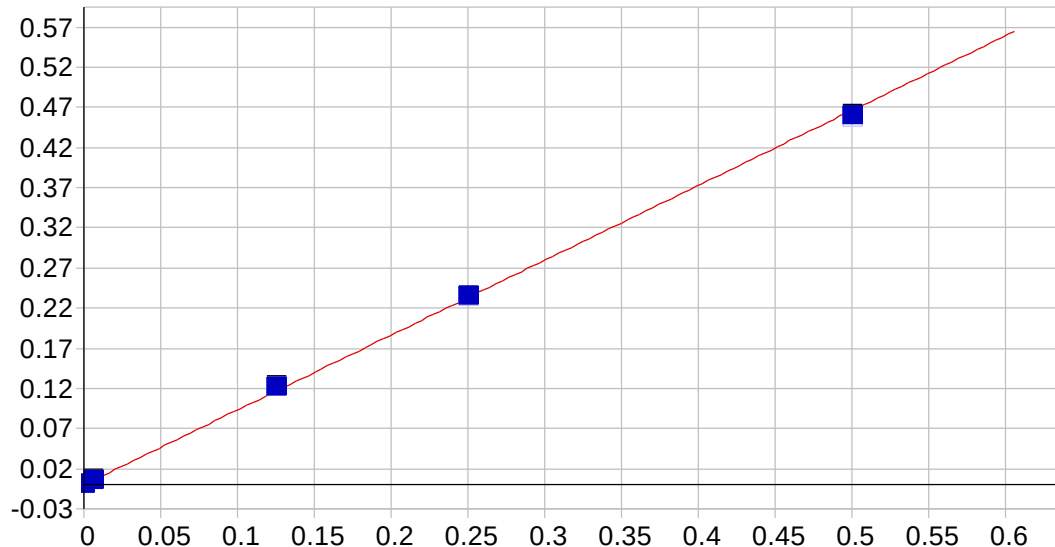
Predicted MDL: 0.031454

Predicted MQL: 0.104847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00082	.000	1
S1	.10000	.08918	-.011	-10.8	-.00052	.000	1
S3	5.0000	5.1958	.196	3.92	.01541	.000	1
S4	10.000	9.9615	-.038	-.385	.03032	.000	1
S5	20.000	19.854	-.146	-.730	.06125	.000	1







Be 234.861 {144}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000005

Re-Slope: 1.000000

A1 (Gain): 0.932266

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999782

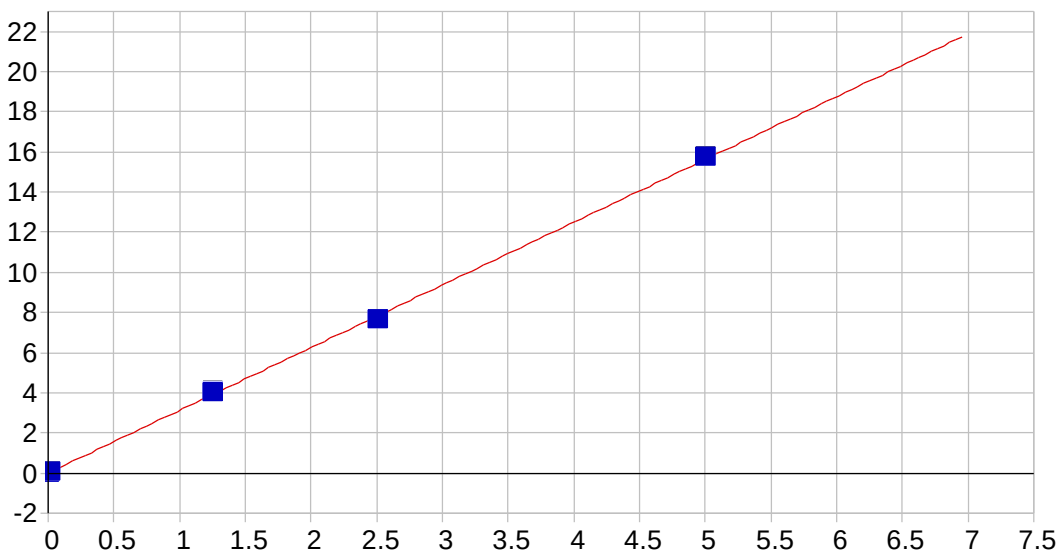
Status: OK.

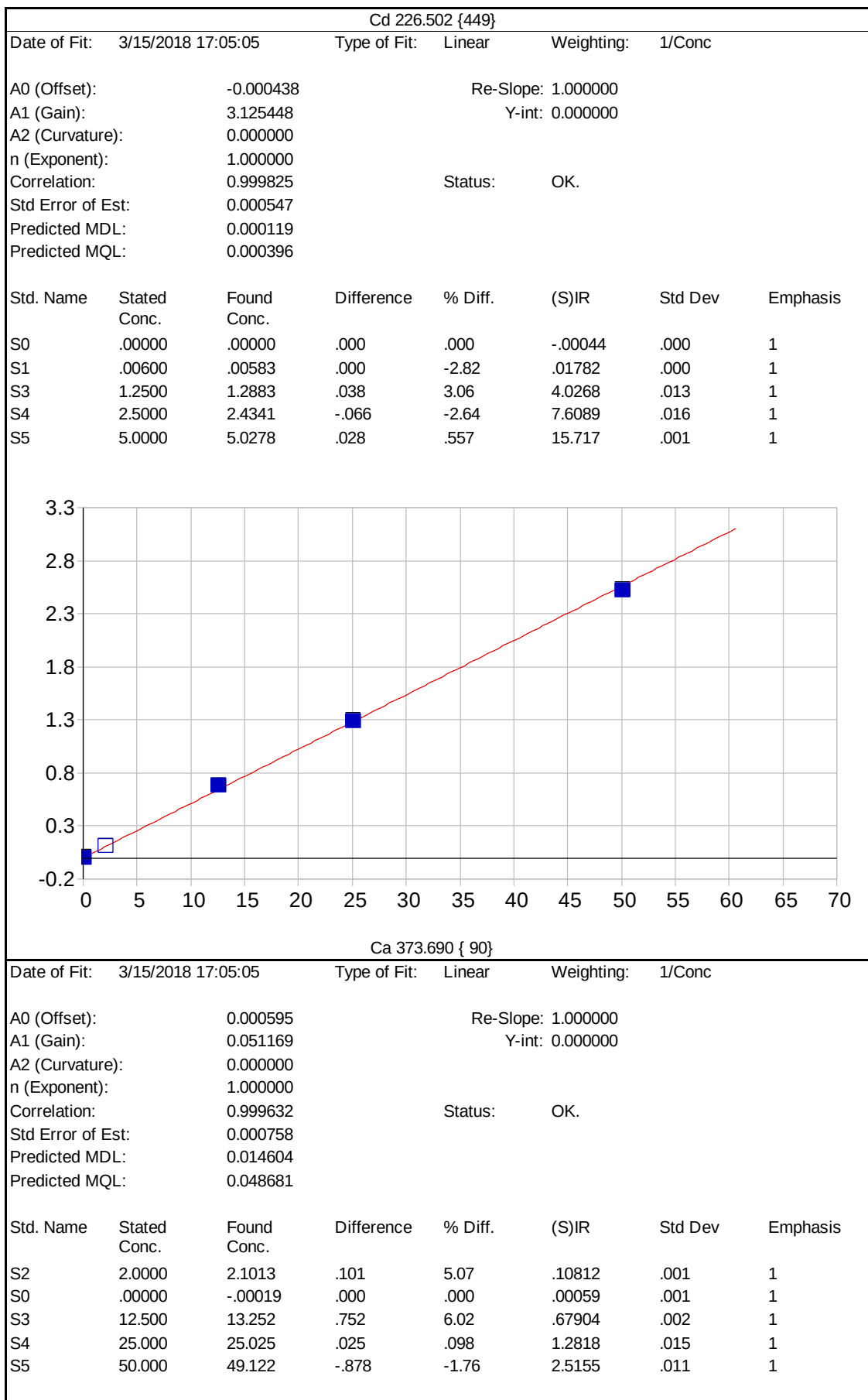
Std Error of Est: 0.000057

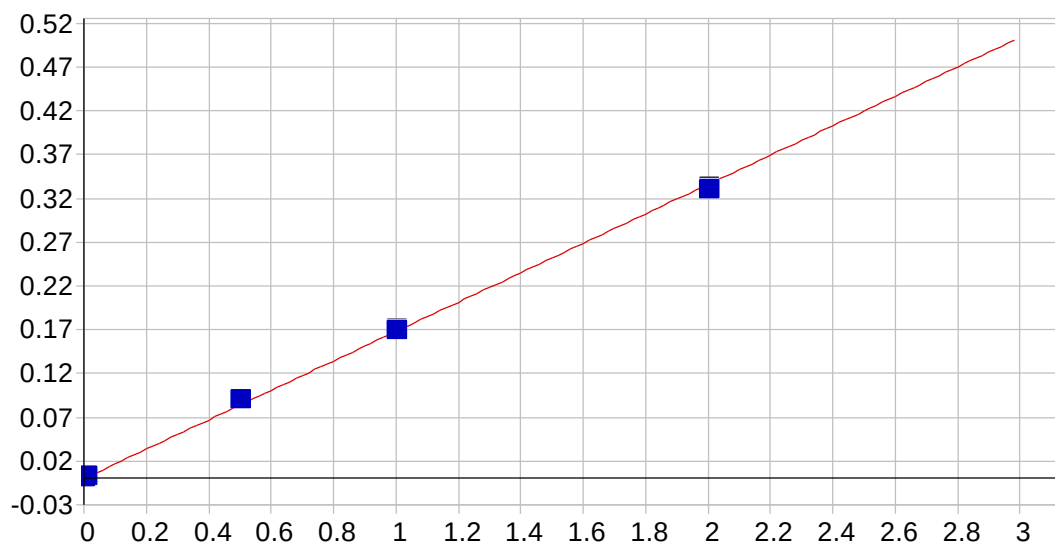
Predicted MDL: 0.000085

Predicted MQL: 0.000284

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00618	.000	2.97	.00571	.000	1
S3	.12500	.13085	.006	4.68	.12126	.001	1
S4	.25000	.25090	.001	.360	.23244	.000	1
S5	.50000	.49307	-.007	-1.39	.45674	.002	1







Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000029

Re-Slope: 1.000000

A1 (Gain): 0.167897

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999589

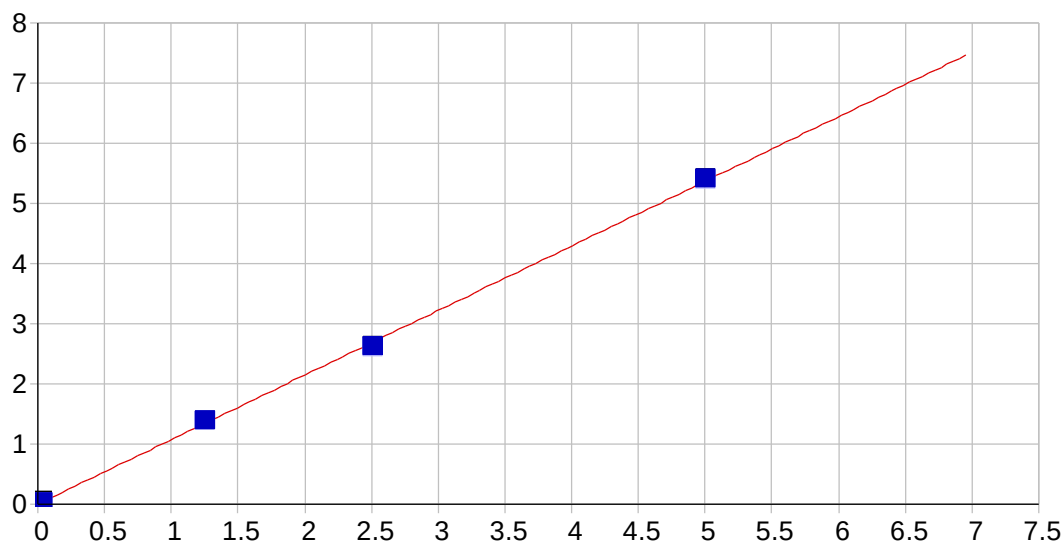
Status: OK.

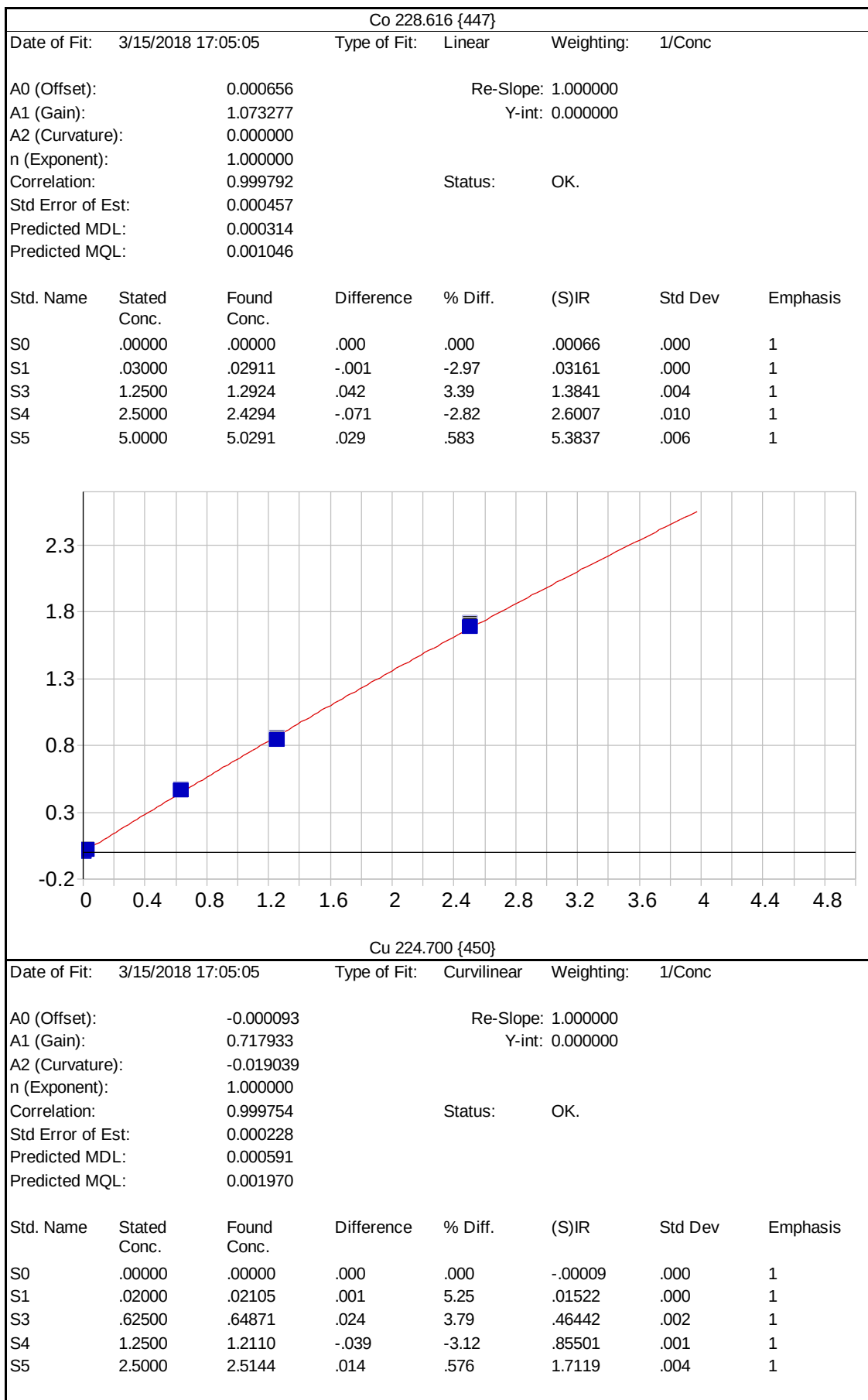
Std Error of Est: 0.000037

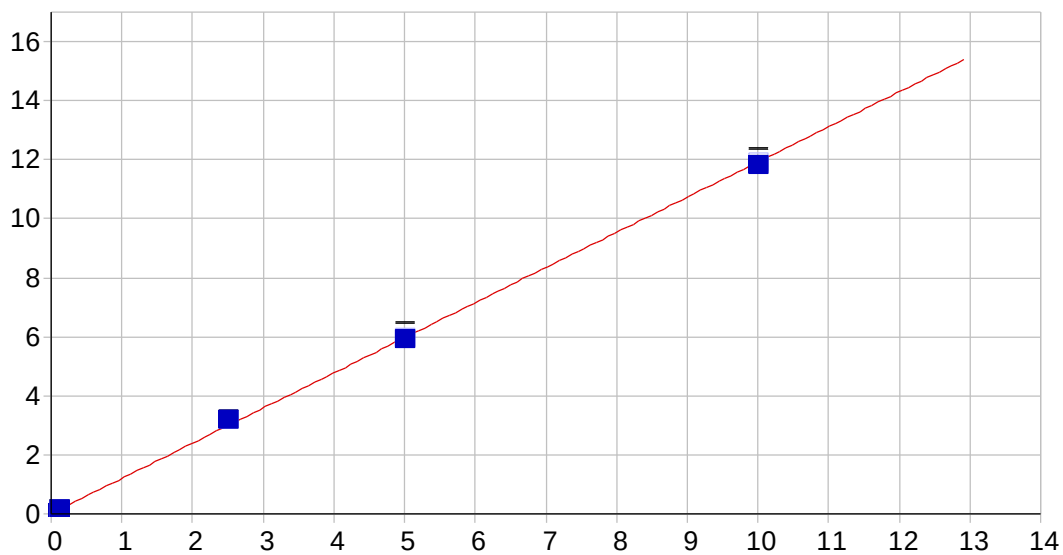
Predicted MDL: 0.000580

Predicted MQL: 0.001934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.01000	.01041	.000	4.05	.00178	.000	1
S3	.50000	.53210	.032	6.42	.08993	.000	1
S4	1.0000	1.0073	.007	.731	.17027	.000	1
S5	2.0000	1.9602	-.040	-1.99	.33138	.001	1







Fe 240.488 {140}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.011004

Re-Slope: 1.000000

A1 (Gain): 1.190883

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999758

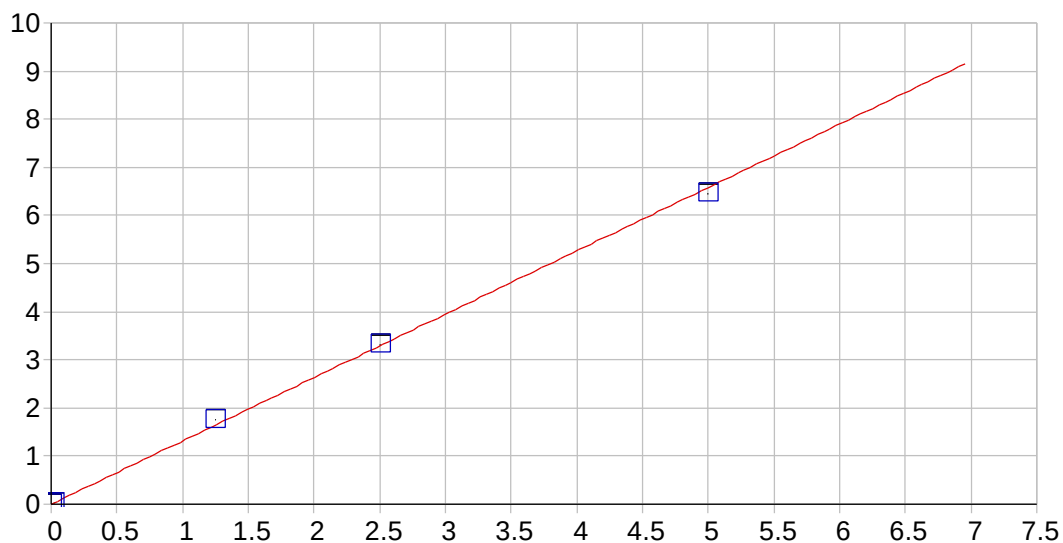
Status: OK.

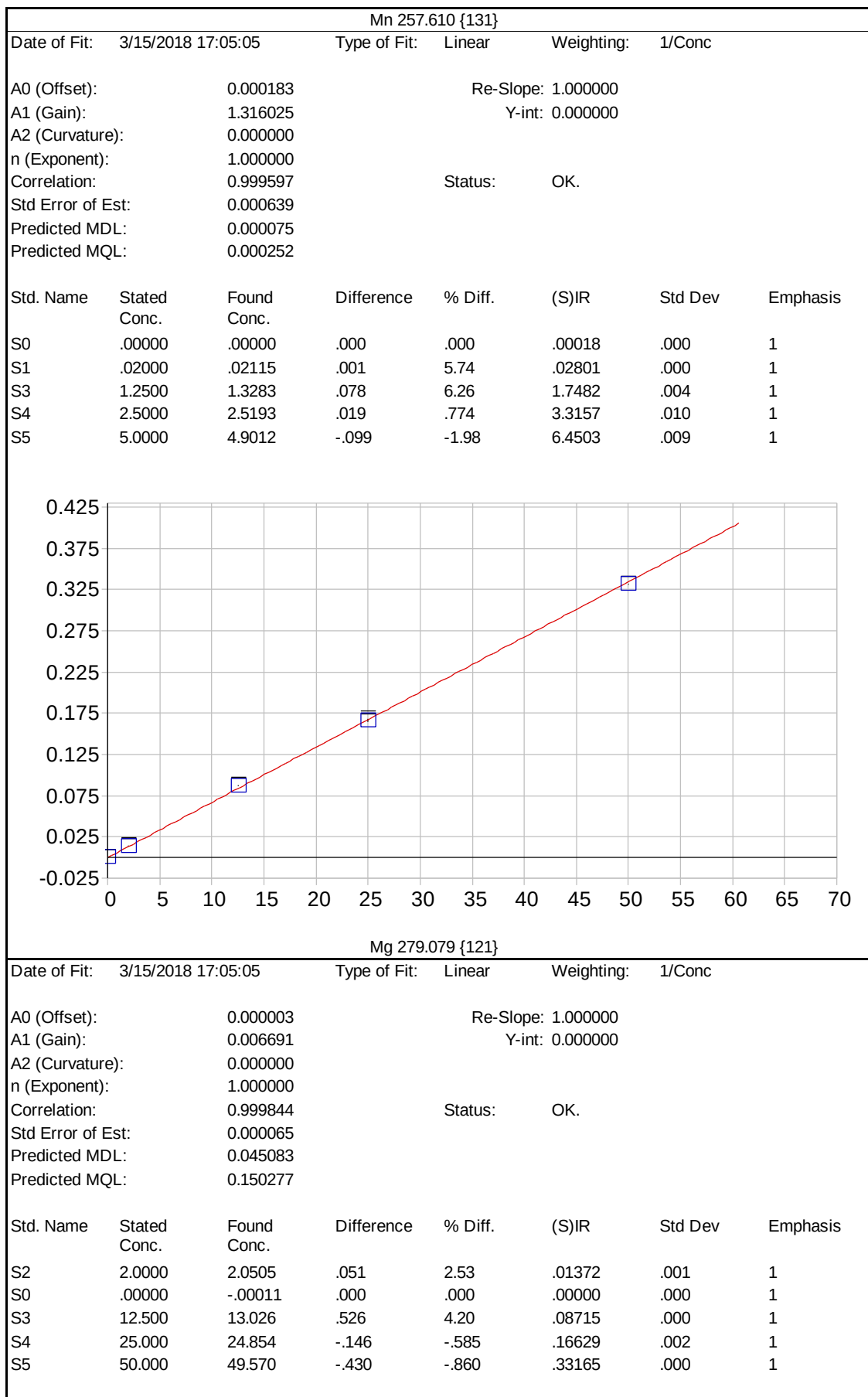
Std Error of Est: 0.001426

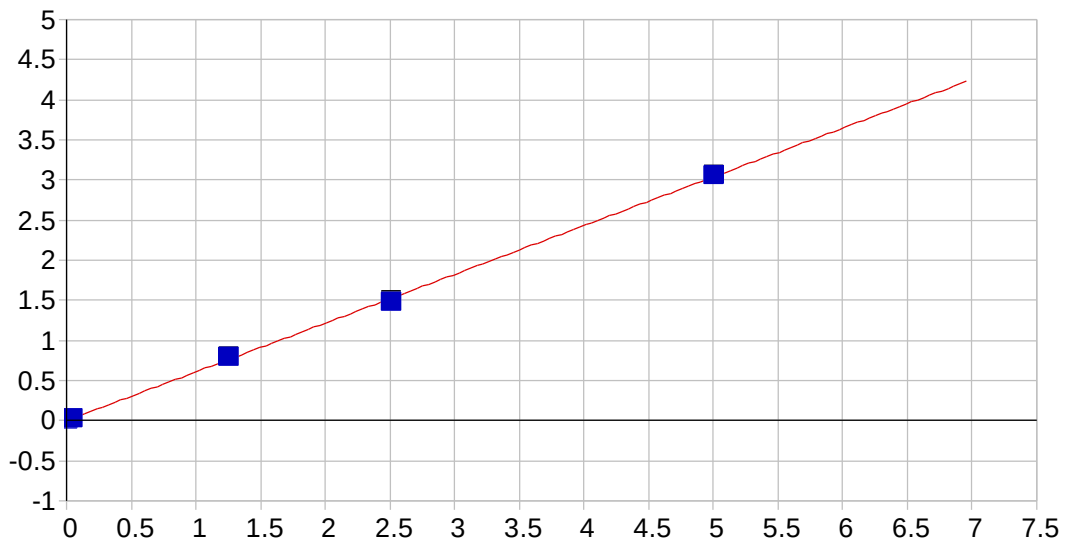
Predicted MDL: 0.012822

Predicted MQL: 0.042739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01100	.009	1
S1	.10000	.10071	.001	.706	.13151	.015	1
S3	2.5000	2.6357	.136	5.43	3.1648	.005	1
S4	5.0000	4.9534	-.047	-.932	5.9399	.208	1
S5	10.000	9.9102	-.090	-.898	11.873	.200	1







Ni 231.604 {445}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000517

Re-Slope: 1.000000

A1 (Gain): 0.607959

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999787

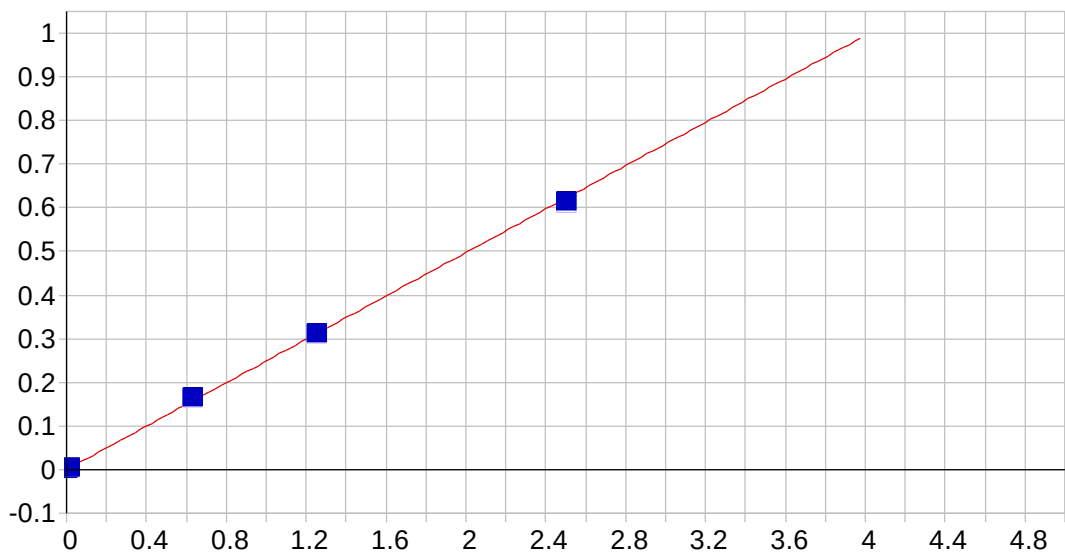
Status: OK.

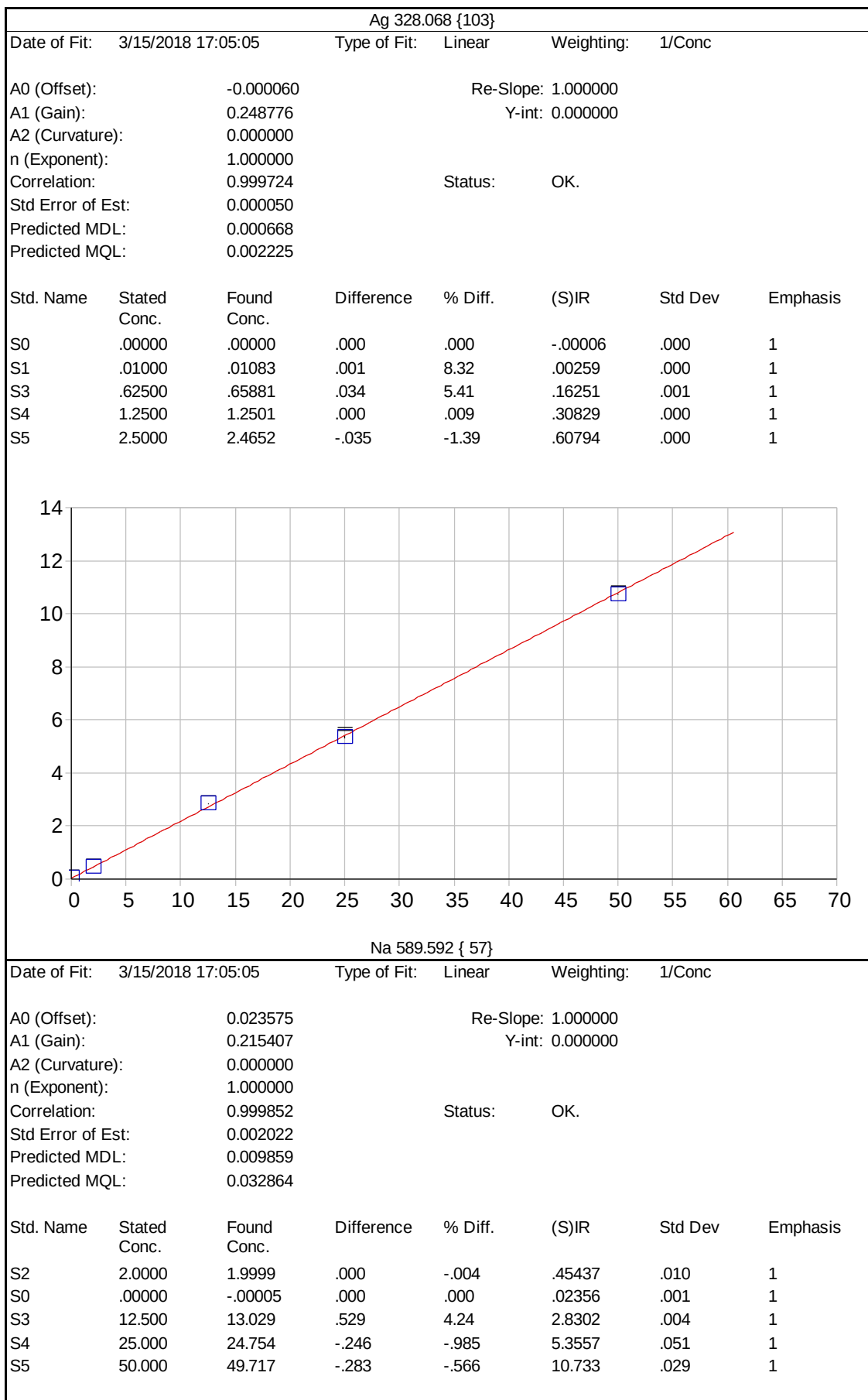
Std Error of Est: 0.000304

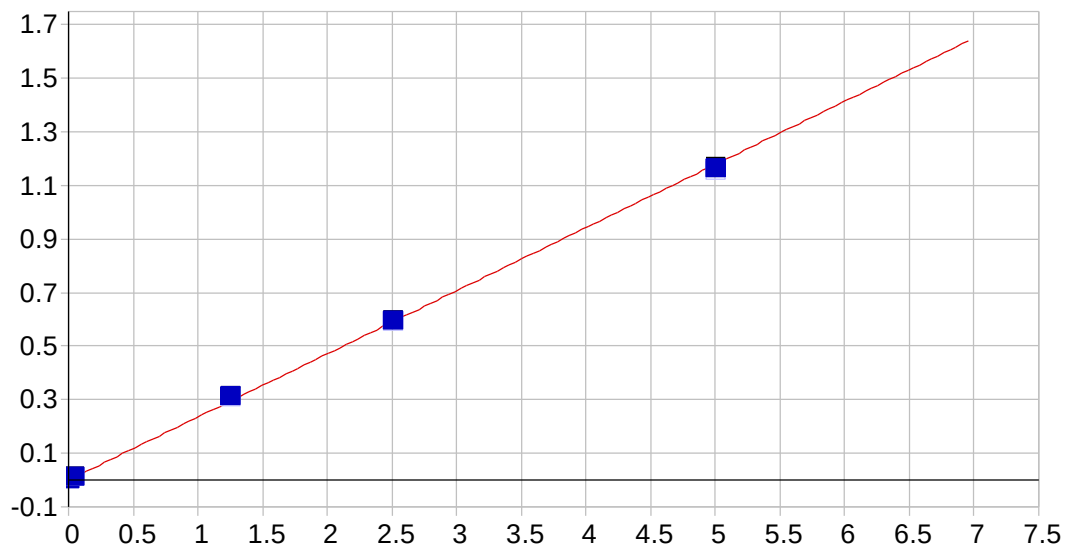
Predicted MDL: 0.000546

Predicted MQL: 0.001821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00052	.000	1
S1	.04000	.03888	-.001	-2.80	.02312	.000	1
S3	1.2500	1.3002	.050	4.01	.79019	.002	1
S4	2.5000	2.4356	-.064	-2.58	1.4808	.003	1
S5	5.0000	5.0153	.015	.307	3.0497	.001	1





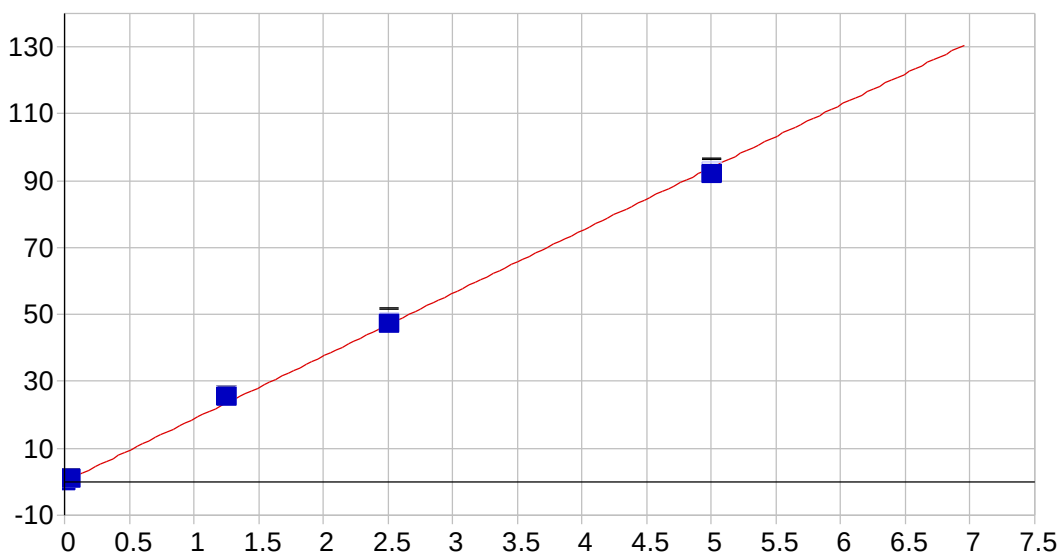


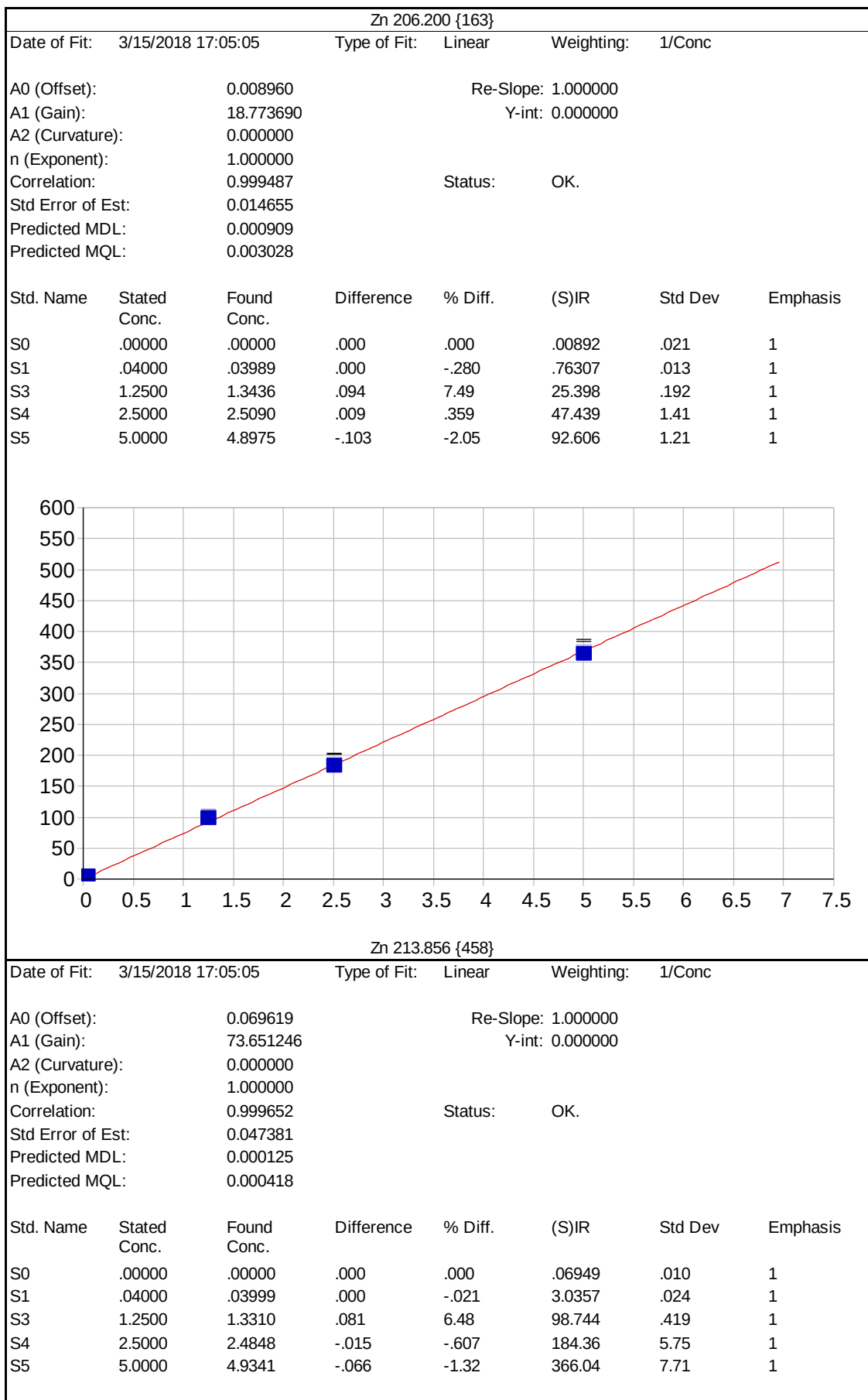
V 292.402 {115}

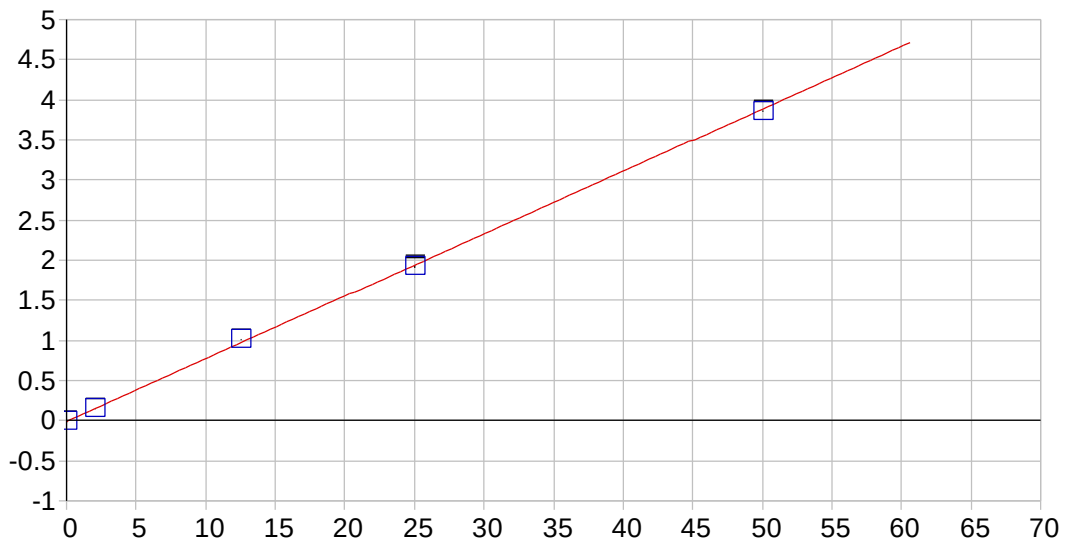
Date of Fit: 3/15/2018 17:05:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.235823 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999773 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000553
 Predicted MQL: 0.001842

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.04078	.001	1.95	.00932	.000	1
S3	1.2500	1.3111	.061	4.88	.30675	.001	1
S4	2.5000	2.5057	.006	.230	.58621	.000	1
S5	5.0000	4.9324	-.068	-1.35	1.1539	.003	1





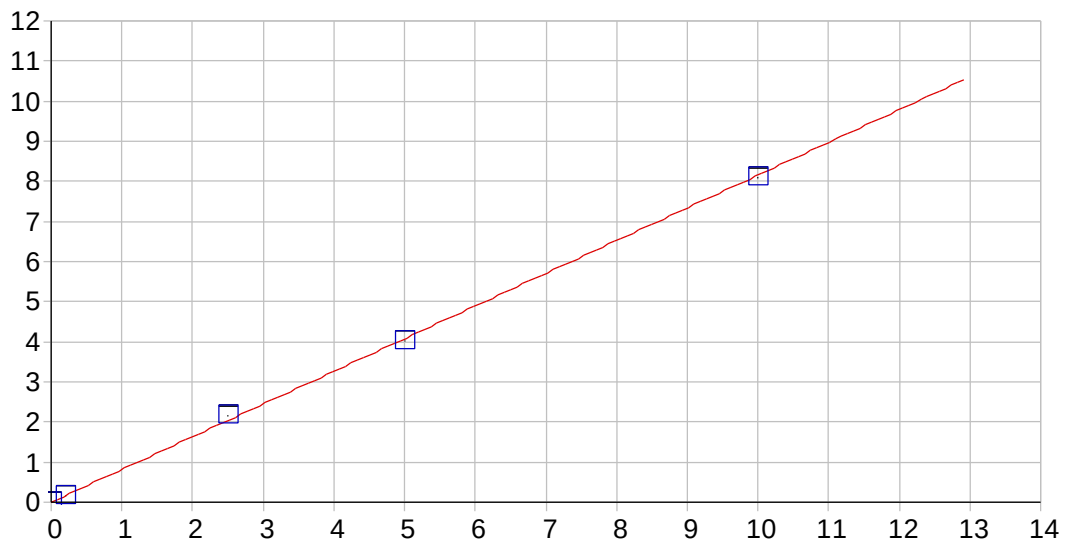


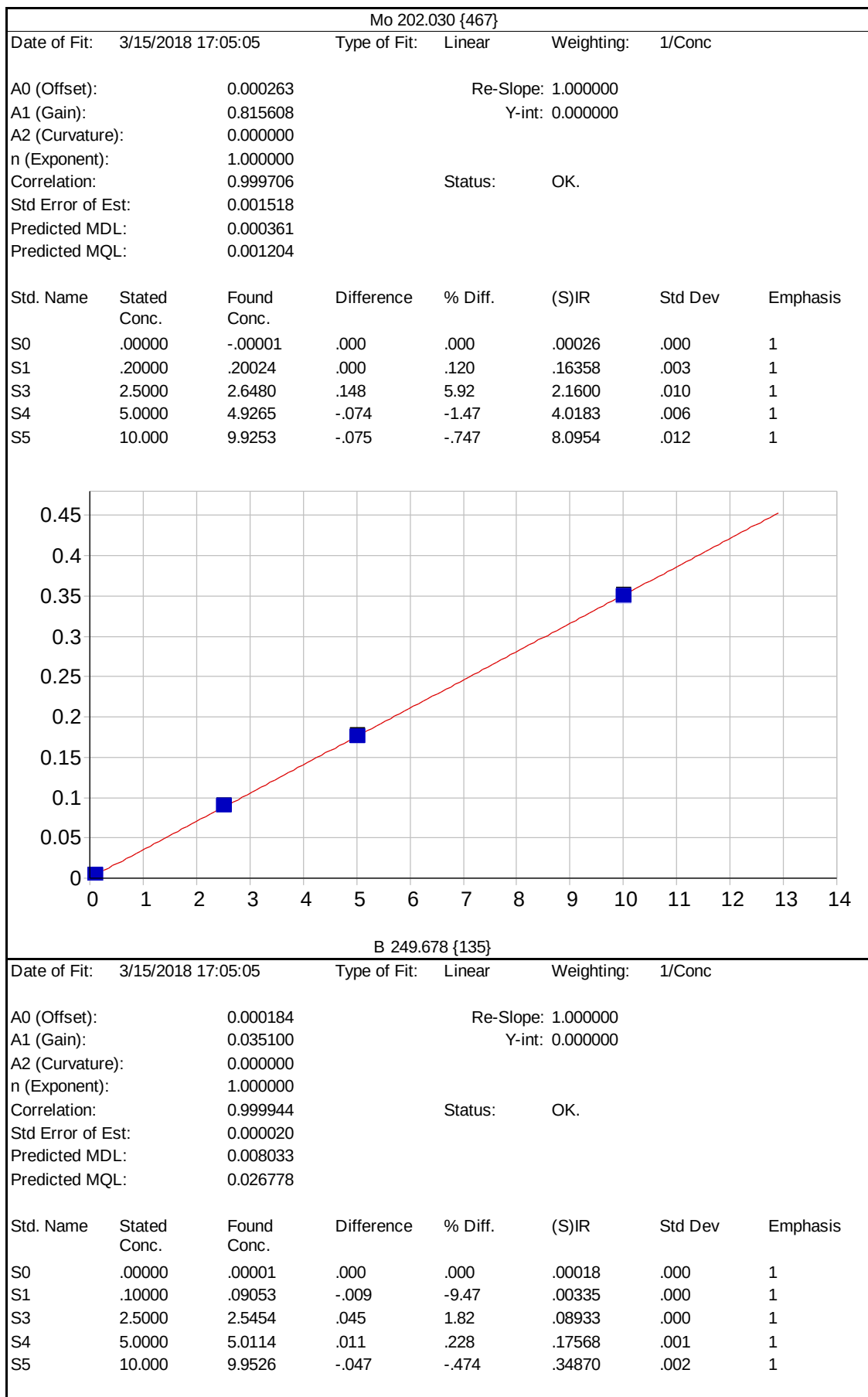
K 766.490 { 44}

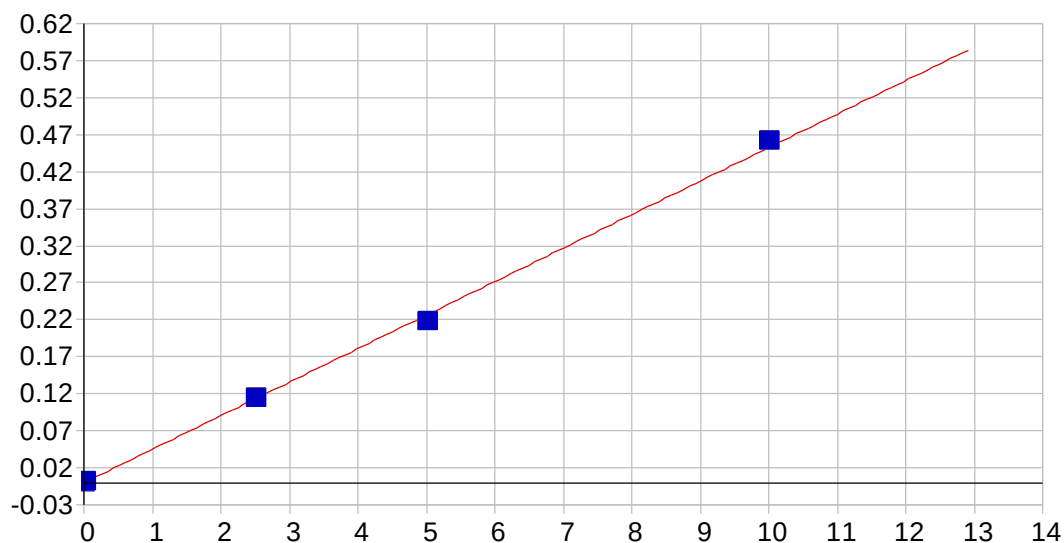
Date of Fit: 3/15/2018 17:05:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005238 Re-Slope: 1.000000
 A1 (Gain): 0.077825 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000833
 Predicted MDL: 0.034021
 Predicted MQL: 0.113404

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0044	.004	.221	.15075	.003	1
S0	.00000	-.00007	.000	.000	-.00524	.002	1
S3	12.500	13.106	.606	4.84	1.0147	.000	1
S4	25.000	24.754	-.246	-.982	1.9213	.018	1
S5	50.000	49.636	-.364	-.729	3.8576	.009	1







S 182.034 {485}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000010

Re-Slope: 1.000000

A1 (Gain): 0.045251

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999641

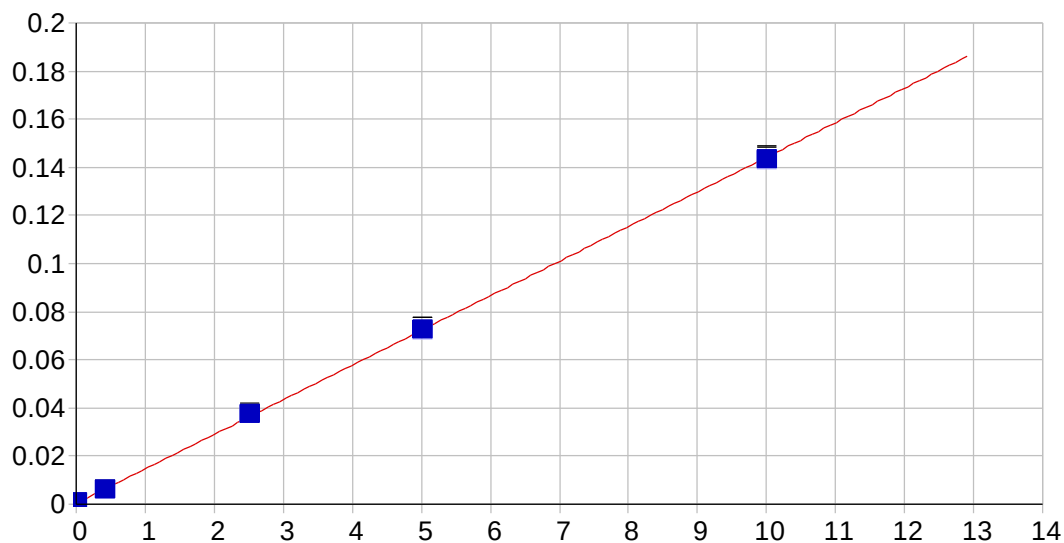
Status: OK.

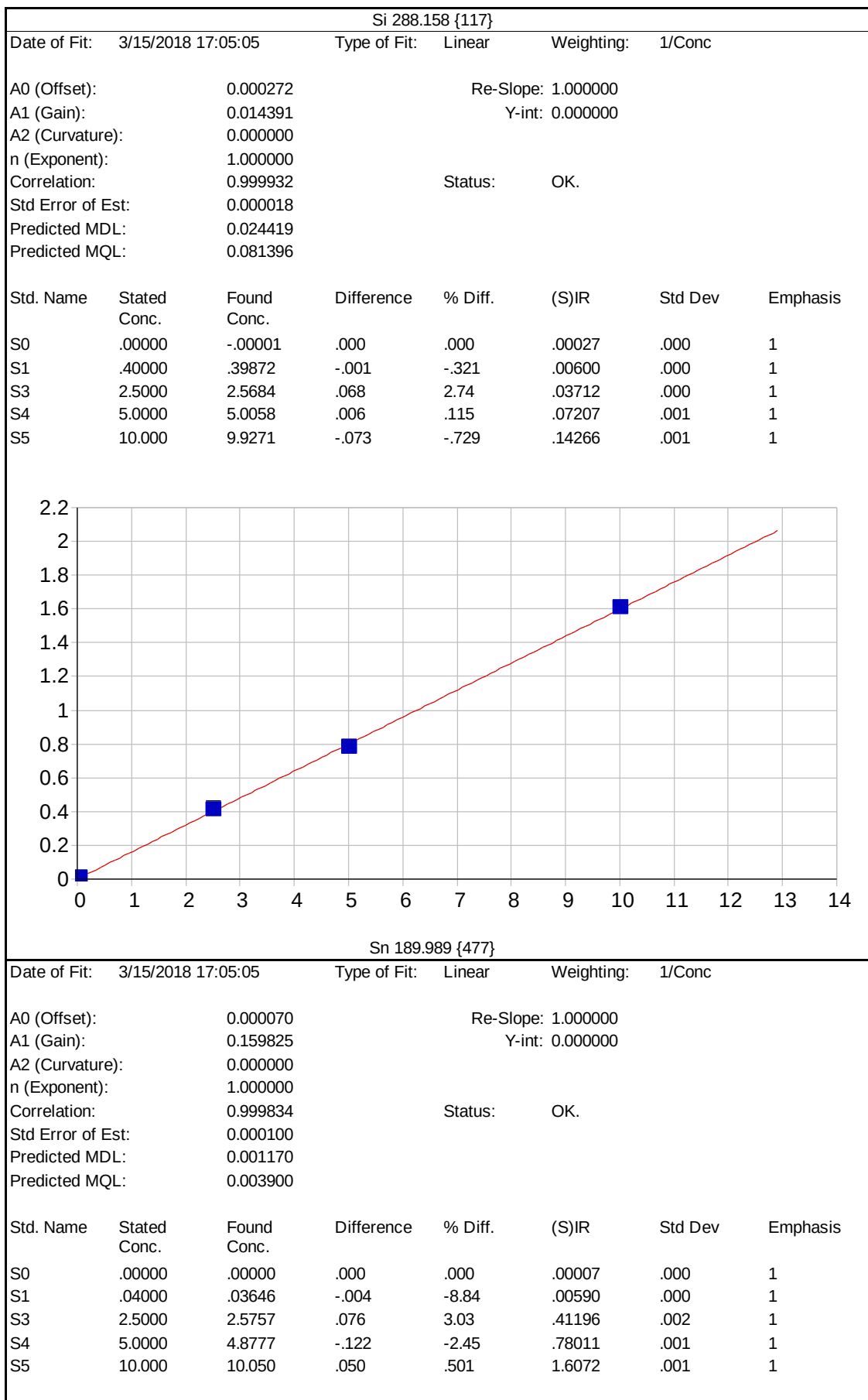
Std Error of Est: 0.000029

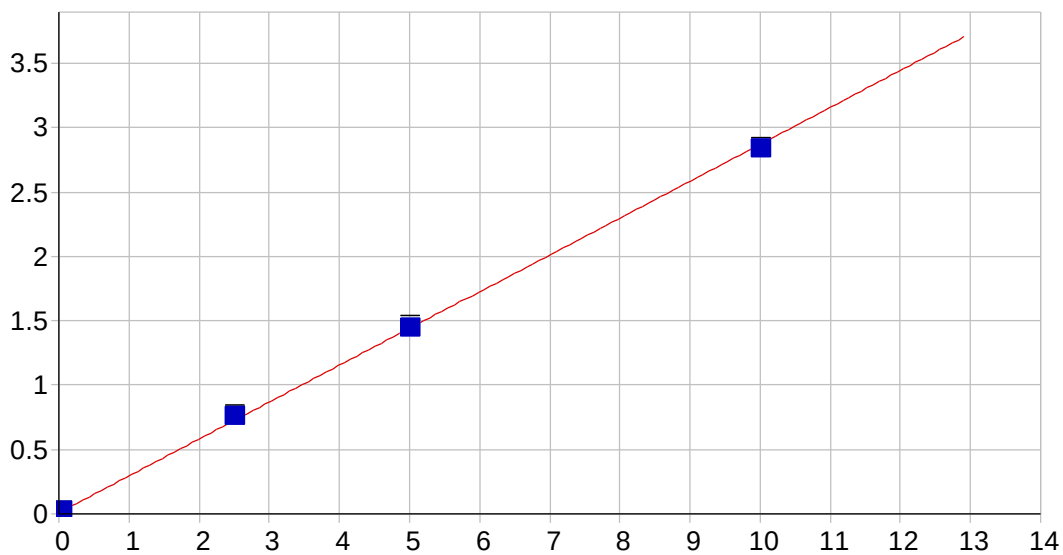
Predicted MDL: 0.004161

Predicted MQL: 0.013869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.01788	-.002	-10.6	.00077	.000	1
S3	2.5000	2.5086	.009	.345	.11340	.001	1
S4	5.0000	4.7953	-.205	-4.09	.21676	.000	1
S5	10.000	10.198	.198	1.98	.46103	.000	1







Ti 336.121 {100}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005799

Re-Slope: 1.000000

A1 (Gain): 0.286846

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999749

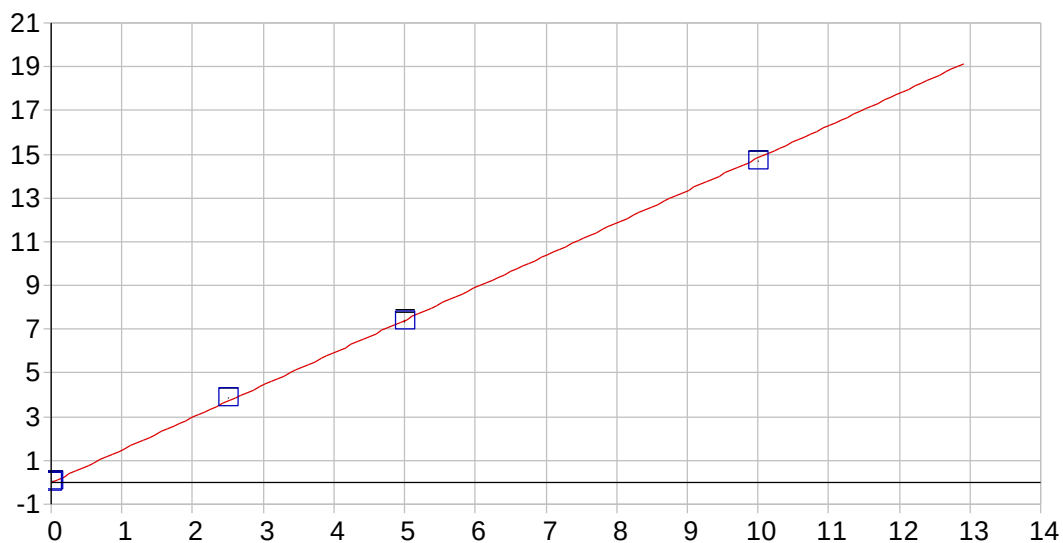
Status: OK.

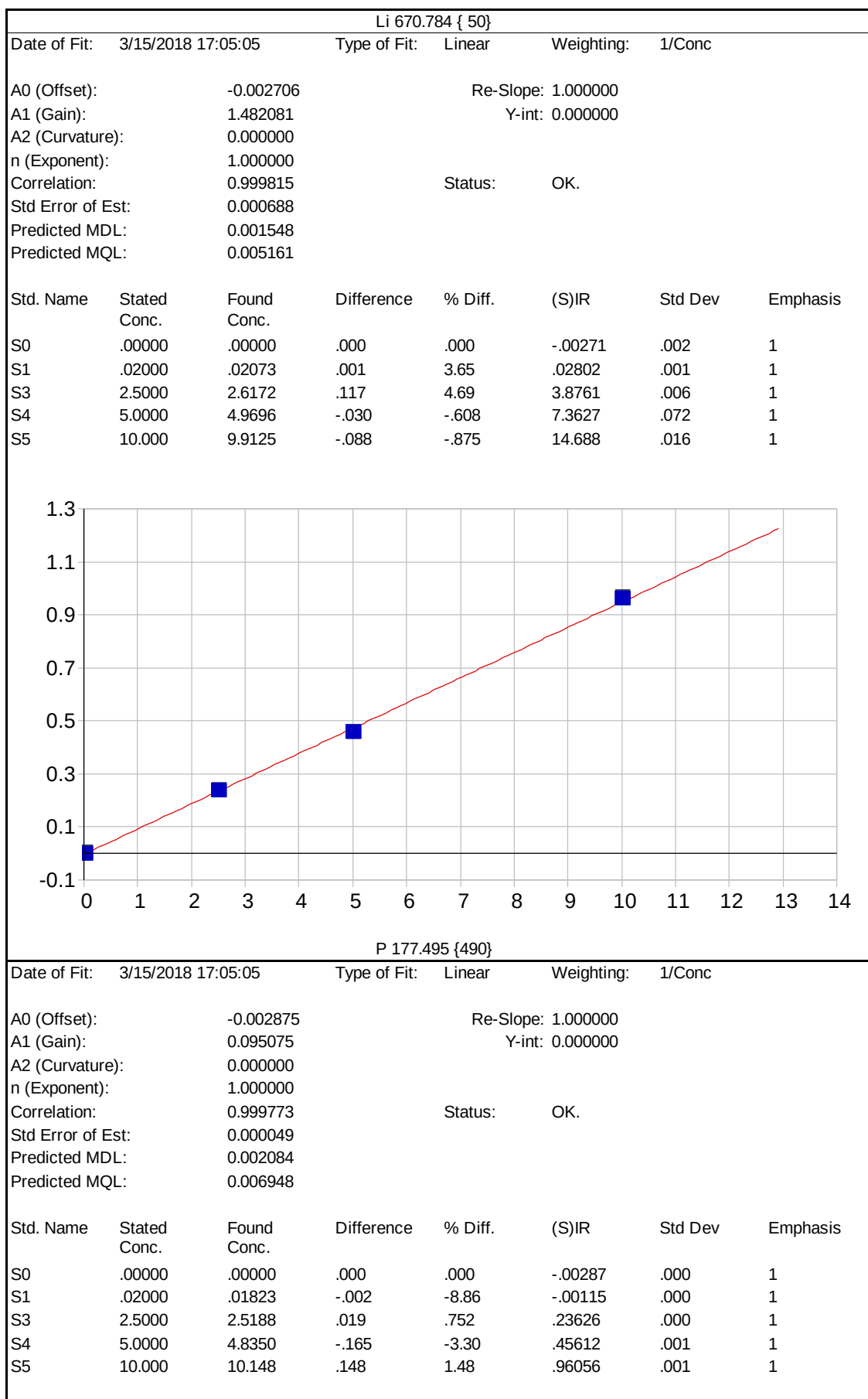
Std Error of Est: 0.000220

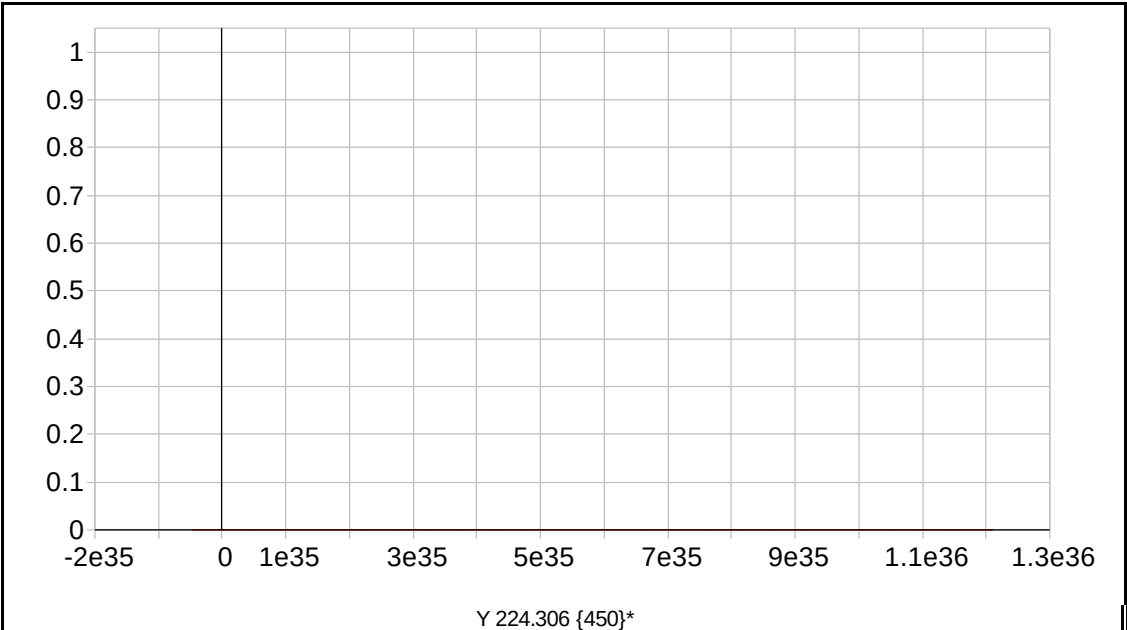
Predicted MDL: 0.001797

Predicted MQL: 0.005990

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00580	.000	1
S1	.04000	.04185	.002	4.61	.01780	.000	1
S3	2.5000	2.6327	.133	5.31	.76089	.001	1
S4	5.0000	4.9945	-.006	-.111	1.4383	.021	1
S5	10.000	9.8710	-.129	-1.29	2.8369	.005	1



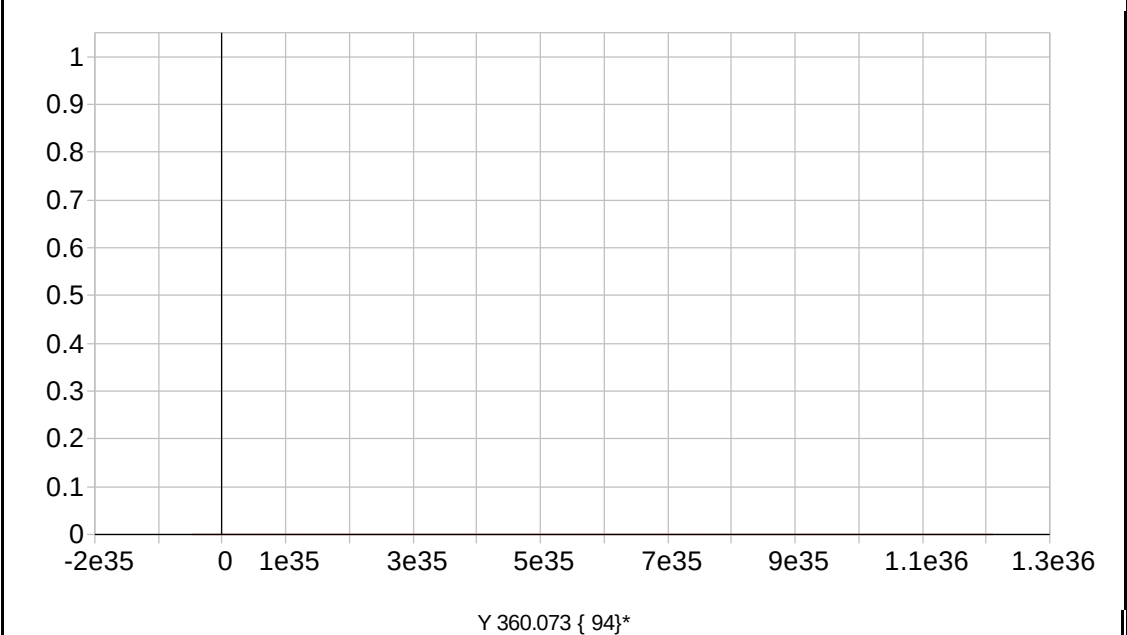




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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



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

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

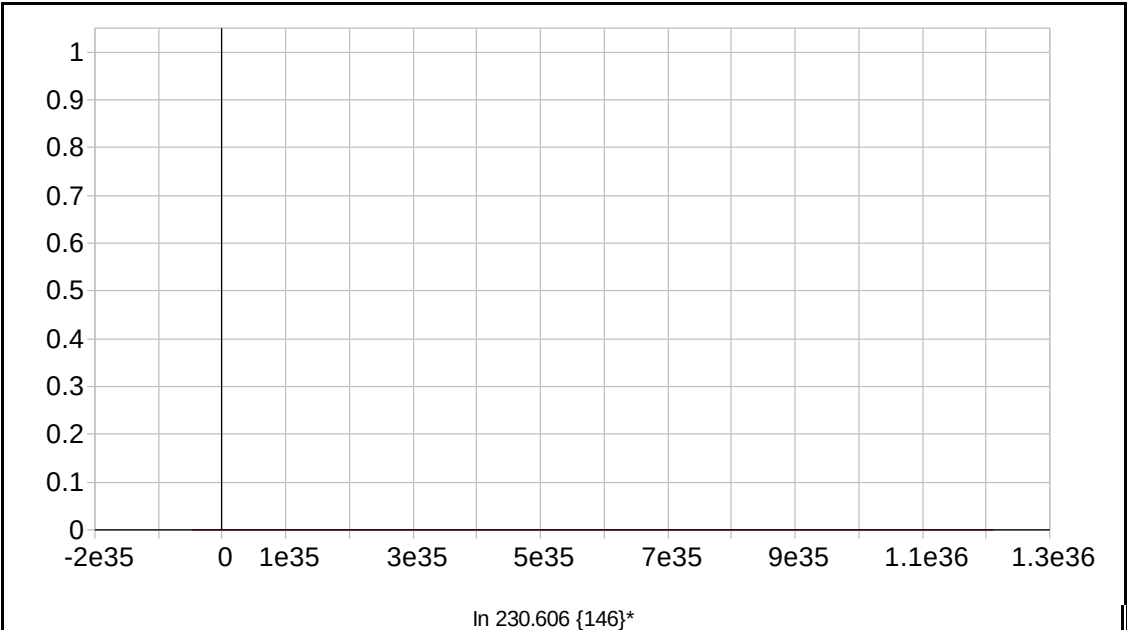
Status: Warning Zero Gain

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

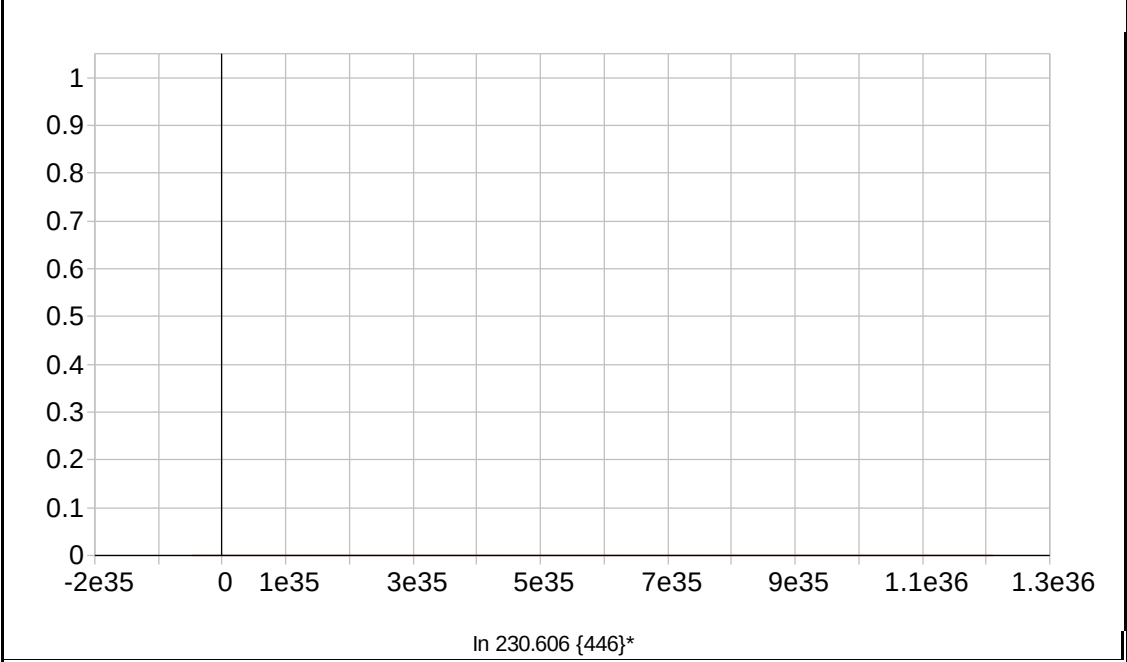
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

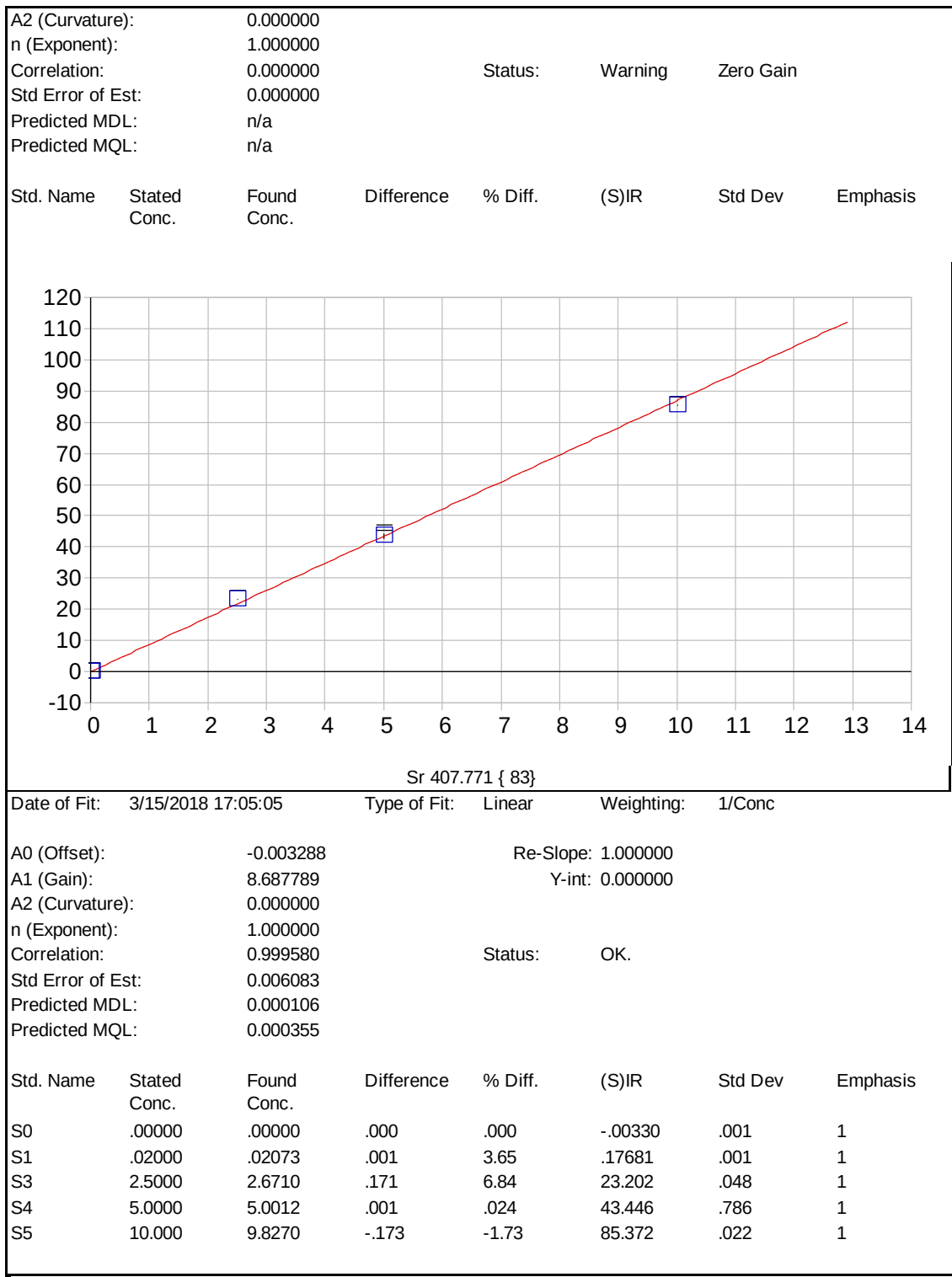
A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

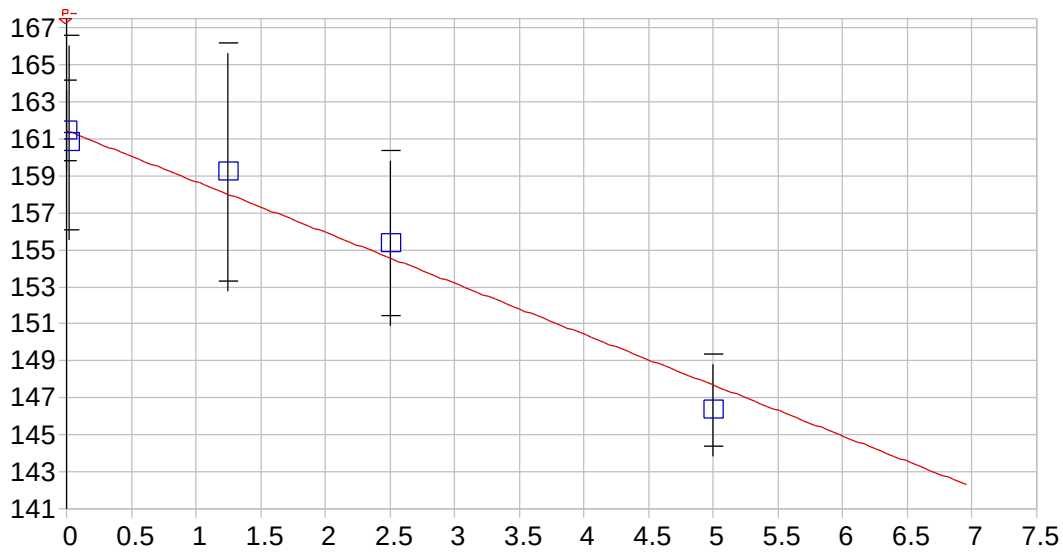
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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





U 367.007 { 92}

Date of Fit: 3/15/2018 17:05:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 161.443168

Re-Slope: 1.000000

A1 (Gain): -2.750966

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.871430

Status: Warning

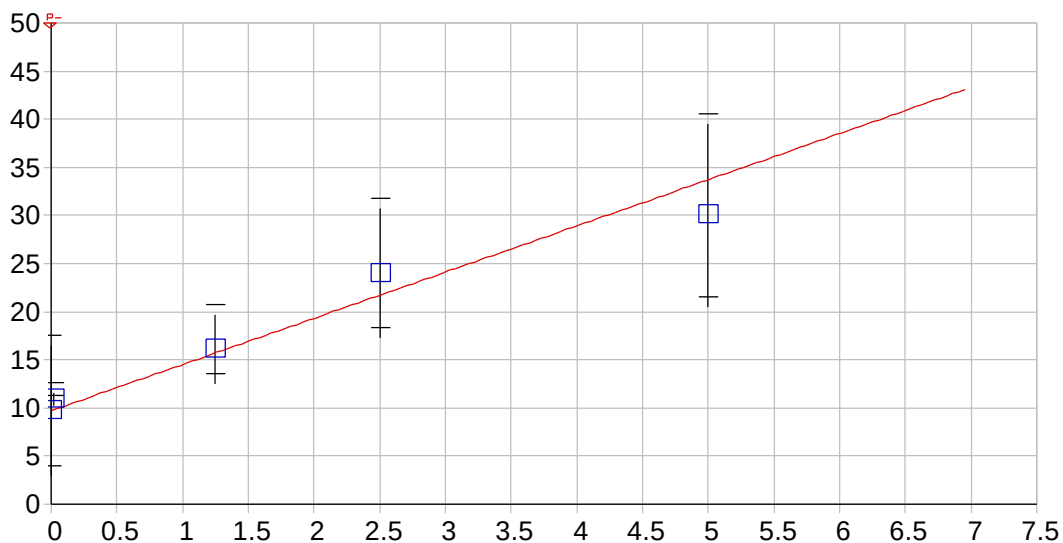
Negative Gain

Std Error of Est: 0.026462

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	.000	.000	161.44	2.20	1
S1	.02000	.24536	.225	1130.	160.77	5.25	1
S3	1.2500	.80685	-.443	-35.5	159.22	6.44	1
S4	2.5000	2.2227	-.277	-11.1	155.33	4.46	1
S5	5.0000	5.4951	.495	9.90	146.33	2.52	1



U 385.958 { 87}							
Date of Fit:	3/15/2018 17:05:05		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	9.714454		Re-Slope: 1.000000				
A1 (Gain):	4.799669		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.868830		Status:	OK.			
Std Error of Est:	0.046740						
Predicted MDL:	2.315888						
Predicted MQL:	7.719626						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	.000	.000	9.7133	6.82	1
S1	.02000	.24949	.229	1150.	10.912	.671	1
S3	1.2500	1.3230	.073	5.84	16.064	3.58	1
S4	2.5000	2.9700	.470	18.8	23.969	6.69	1
S5	5.0000	4.2275	-.773	-15.5	30.005	9.53	1

Sample Name: S0 Acquired: 3/15/2018 11:25:26 Type: Cal

Method: P4-ICP2(v2056) 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	.00009	.00022	.00030	.00001	.00043	.00005	.00639	.00000
Stddev	.00011	.00008	.00037	.00047	.00030	.00007	.00094	.00004
%RSD	122.62	37.151	124.95	5555.0	69.745	157.52	14.681	825.11

#1	.00017	-.00016	-.00003	-.00034	.00022	.00010	.00705	.00003
#2	.00001	-.00027	-.00056	.00033	.00064	-.00001	.00573	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00044	.00059	.00003	.00066	.00009	.01100	.00018	.00000
Stddev	.00014	.00086	.00003	.00000	.00024	.00859	.00005	.00002
%RSD	32.535	146.95	121.19	.19677	249.97	78.109	28.669	917.58

#1	-.00034	-.00002	.00000	.00066	-.00026	.00492	.00022	.00001
#2	-.00054	.00119	.00005	.00066	.00007	.01707	.00014	-.00001

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	.00052	.00006	.02356	.00015	.06949	.00524	.00026	.00018
Stddev	.00008	.00003	.00074	.00001	.00972	.00246	.00006	.00016
%RSD	15.270	54.538	3.1327	9.1167	13.992	46.945	23.066	87.071

#1	-.00057	-.00008	.02409	-.00014	.06261	-.00698	.00030	.00007
#2	-.00046	-.00004	.02304	-.00016	.07636	-.00350	.00021	.00030

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	.00001	.00027	.00007	.00580	.00271	.0029	.00330	161.44
Stddev	.00012	.00005	.00001	.00007	.00183	.0002	.00085	2.20
%RSD	1291.3	16.770	17.800	1.1600	67.760	5.693	25.697	1.3622

#1	.00008	.00030	.00008	.00585	-.00401	-.0028	-.00390	159.89
#2	-.00010	.00024	.00006	.00575	-.00141	-.0030	-.00270	163.00

Sample Name: S0 Acquired: 3/15/2018 11:25:26 Type: Cal
Method: P4-ICP2(v2056) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.7133
Stddev	6.8154
%RSD	70.165

#1	14.533
#2	4.8941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.6	38998.	5029.8	73.368	3008.9
Stddev	34.6	38.	373.2	3.233	38.5
%RSD	1.3318	.09692	6.1889	4.4071	1.2786

#1	2624.1	38972.	5765.9	71.082	3036.1
#2	2575.2	39025.	6293.6	75.655	2981.7

Sample Name: S1 Acquired: 3/15/2018 11:29:33 Type: Cal
Method: P4-ICP2(v2056) 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	.00134	.00409	.00186	.00178	.00759	.00151	.45811	.00571	.01782
Stddev	.00009	.00003	.00023	.00008	.00002	.00010	.00075	.00012	.00035
%RSD	6.9459	.84216	12.235	4.6139	.20745	6.4680	.16380	2.1393	1.9643

#1	.00127	.00412	.00170	.00184	.00758	.00144	.45864	.00562	.01757
#2	.00141	.00407	.00202	.00172	.00760	.00158	.45758	.00579	.01807

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	.00178	.03161	.01522	.13151	.02801	.02312	.00259	.00932	3.0357
Stddev	.00008	.00035	.00003	.01540	.00001	.00050	.00010	.00001	.0240
%RSD	4.2811	1.1052	.19345	11.709	.02530	2.1603	3.9211	.13640	.79178

#1	.00173	.03136	.01520	.12063	.02801	.02277	.00252	.00933	3.0187
#2	.00184	.03185	.01525	.14240	.02802	.02348	.00266	.00931	3.0527

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	.16358	.00335	.00077	.00600	.00590	.01780	.02802	.0011	.17681
Stddev	.00279	.00015	.00001	.00006	.00011	.00008	.00135	.0001	.00094
%RSD	1.7057	4.4061	1.5166	.98755	1.8476	.46296	4.8278	9.248	.53121

#1	.16161	.00324	.00076	.00605	.00582	.01774	.02706	-.0012	.17614
#2	.16555	.00345	.00078	.00596	.00598	.01785	.02897	-.0011	.17747

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	160.77	10.912
Stddev	5.25	.671
%RSD	3.2655	6.1488

#1	157.06	10.437
#2	164.48	11.386

Sample Name: S1 Acquired: 3/15/2018 11:29:33 Type: Cal
Method: P4-ICP2(v2056) 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	2660.2	38779.	3033.1	73.580	3071.4
Stddev	37.8	198.	37.6	.775	46.6
%RSD	1.4196	.50987	.62374	1.0527	1.5166
#1	2686.9	38639.	6006.5	74.127	3104.3
#2	2633.5	38919.	6059.7	73.032	3038.5

Sample Name: S2 Acquired: 3/15/2018 11:33:45 Type: Cal
Method: P4-ICP2(v2056) 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	.10812	.01372	.45437	.15075
Stddev	.00141	.00057	.01049	.00265
%RSD	1.3038	4.1375	2.3077	1.7599

#1	.10912	.01412	.46179	.15263
#2	.10712	.01332	.44696	.14888

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3063.2
Stddev	109.4
%RSD	1.8045

#1	5985.8
#2	6140.6

Sample Name: S3 Acquired: 3/15/2018 11:37:50 Type: Cal
Method: P4-ICP2(v2056) 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	.16323	.29125	.40649	.18683	.38808	.06813	.23.531	.12126	.4.0268
Stddev	.00012	.00144	.00115	.00111	.00085	.00052	.041	.00052	.0131
%RSD	.07613	.49502	.28304	.59679	.21798	.76841	.17306	.42686	.32484

#1	.16314	.29227	.40731	.18762	.38868	.06776	23.560	.12090	4.0361
#2	.16332	.29023	.40568	.18604	.38749	.06850	23.502	.12163	4.0176

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	.67904	.08993	1.3841	.46442	3.1648	1.7482	.08715	.79019	.16251
Stddev	.00155	.00019	.0044	.00202	.0048	.0044	.00024	.00220	.00055
%RSD	.22825	.21486	.31783	.43575	.15244	.25290	.27539	.27800	.33651

#1	.67795	.08979	1.3872	.46585	3.1682	1.7451	.08732	.79174	.16213
#2	.68014	.09006	1.3809	.46299	3.1613	1.7514	.08698	.78864	.16290

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	2.8302	.30675	98.744	1.0147	2.1600	.08933	.11340	.03712	.41196
Stddev	.0037	.00050	.419	.0002	.0101	.00026	.00067	.00029	.00168
%RSD	.13030	.16394	.42418	.02237	.46573	.28833	.59269	.79012	.40691

#1	2.8328	.30711	99.040	1.0145	2.1671	.08914	.11387	.03732	.41315
#2	2.8276	.30640	98.447	1.0149	2.1529	.08951	.11292	.03691	.41078

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.76089	3.8761	.2363	23.202	159.22	16.064
Stddev	.00125	.0065	.0000	.048	6.44	3.583
%RSD	.16481	.16718	.0098	.20687	4.0448	22.303

#1	.76178	3.8807	.2363	23.236	154.67	13.531
#2	.76001	3.8716	.2362	23.168	163.78	18.598

Sample Name: S3 Acquired: 3/15/2018 11:37:50 Type: Cal
Method: P4-ICP2(v2056) 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	2589.2	38018.	5018.1	70.320	2878.8
Stddev	15.7	67.	28.3	.442	15.4
%RSD	.60827	.17668	.46959	.62803	.53385
#1	2578.1	38066.	5998.1	70.007	2867.9
#2	2600.4	37971.	6038.1	70.632	2889.6

Sample Name: S4 Acquired: 3/15/2018 11:41:46 Type: Cal
Method: P4-ICP2(v2056) 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	.30449	.54653	.76666	.34943	.72608	.13210	14.504	.23244	7.6089
Stddev	.00016	.00206	.00161	.00198	.00241	.00104	.707	.00022	.0160
%RSD	.05406	.37773	.20978	.56609	.33166	.78934	1.5889	.09587	.21050

#1	.30438	.54507	.76552	.34803	.72437	.13136	44.004	.23260	7.5976
#2	.30461	.54799	.76780	.35083	.72778	.13284	45.004	.23229	7.6203

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	1.2818	.17027	2.6007	.85501	5.9399	3.3157	.16629	1.4808	.30829
Stddev	.0147	.00025	.0098	.00051	.2077	.0097	.00172	.0029	.00005
%RSD	1.1436	.14639	.37832	.05946	3.4970	.29206	1.0362	.19548	.01488

#1	1.2714	.17010	2.5938	.85465	5.7930	3.3225	.16507	1.4787	.30826
#2	1.2921	.17045	2.6077	.85537	6.0867	3.3089	.16751	1.4828	.30832

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	5.3557	.58621	184.36	1.9213	4.0183	.17568	.21676	.07207	.78011
Stddev	.0514	.00000	5.75	.0185	.0059	.00097	.00033	.00121	.00138
%RSD	.95921	.00053	3.1181	.96063	.14614	.54998	.15191	1.6842	.17728

#1	5.3194	.58621	180.30	1.9082	4.0142	.17499	.21699	.07121	.77914
#2	5.3921	.58621	188.43	1.9343	4.0225	.17636	.21653	.07293	.78109

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4383	7.3627	.4561	13.446	155.33	23.969			
Stddev	.0207	.0724	.0012	.786	4.46	6.685			
%RSD	1.4410	.98335	.2573	1.8092	2.8718	27.891			

#1	1.4236	7.3115	.4553	42.890	158.48	19.242			
#2	1.4529	7.4139	.4569	44.002	152.17	28.697			

Sample Name: S4 Acquired: 3/15/2018 11:41:46 Type: Cal
Method: P4-ICP2(v2056) 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	2613.3	37470.	5013.7	59.822	2839.1
Stddev	1.8	83.	22.4	1.942	.9
%RSD	.06864	.22270	.37274	2.7809	.03116
#1	2612.0	37411.	6029.6	71.195	2839.8
#2	2614.5	37529.	5997.9	68.449	2838.5

Sample Name: S5 Acquired: 3/15/2018 11:45:53 Type: Cal
Method: P4-ICP2(v2056) 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	.62263	1.1150	1.5730	.71187	1.4824	.26438	38.596	.45674	15.717
Stddev	.00072	.0012	.0023	.00065	.0021	.00121	.730	.00153	.001
%RSD	.11582	.10715	.14886	.09111	.14190	.45599	.82418	.33563	.00569

#1	.62313	1.1142	1.5747	.71233	1.4839	.26353	88.079	.45566	15.717
#2	.62212	1.1158	1.5714	.71141	1.4809	.26523	89.112	.45783	15.718

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	2.5155	.33138	5.3837	1.7119	11.873	3.4503	.33165	3.0497	.60794
Stddev	.0106	.00080	.0058	.0036	.200	.0088	.00049	.0005	.00029
%RSD	.42273	.24058	.10802	.21044	1.6819	.13646	.14754	.01777	.04842

#1	2.5080	.33082	5.3878	1.7145	12.014	6.4441	.33200	3.0501	.60773
#2	2.5230	.33194	5.3795	1.7094	11.732	6.4565	.33131	3.0493	.60815

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	10.733	1.1539	366.04	3.8576	3.0954	.34870	.46103	.14266	1.6072
Stddev	.029	.0030	7.71	.0090	.0122	.00184	.00029	.00149	.0008
%RSD	.26936	.26221	2.1076	.23223	.15017	.52883	.06375	1.0425	.04984

#1	10.712	1.1518	371.49	3.8513	8.1040	.35001	.46124	.14161	1.6078
#2	10.753	1.1561	360.58	3.8640	8.0868	.34740	.46082	.14371	1.6067

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.8369	14.688	.9606	35.372	146.33	30.005			
Stddev	.0053	.016	.0014	.022	2.52	9.528			
%RSD	.18794	.10860	.1413	.02623	1.7206	31.756			

#1	2.8331	14.700	.9596	85.388	148.11	23.267			
#2	2.8407	14.677	.9615	85.356	144.55	36.743			

Sample Name: S5 Acquired: 3/15/2018 11:45:53 Type: Cal
Method: P4-ICP2(v2056) 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	2493.7	36684.	5918.6	37.659	2625.9
Stddev	8.3	21.	28.0	1.458	5.9
%RSD	.33264	.05698	.47339	2.1547	.22415
#1	2487.8	36669.	5898.8	66.629	2621.7
#2	2499.6	36699.	5938.4	68.690	2630.1

Sample Name: ICV01 Acquired: 3/15/2018 11:56:20 Type: Unk

Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000

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

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0185	1.0571	.99910	1.0184	.99555	2.5240	.51612
Stddev	.0094	.0067	.00506	.0074	.00211	.0580	.05705
%RSD	.92724	.63430	.50603	.72699	.21185	2.2998	11.054

#1	1.0252	1.0619	1.0027	1.0236	.99704	2.5651	.55646
#2	1.0118	1.0524	.99553	1.0131	.99406	2.4830	.47578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49159	.49519	10.295	.50702	.50572	.50658	5.0573
Stddev	.00072	.00013	1.184	.00027	.00092	.00107	.4041
%RSD	.14736	.02572	11.501	.05381	.18253	.21111	7.9910

#1	.49108	.49528	11.133	.50683	.50637	.50582	5.3431
#2	.49210	.49510	9.4581	.50722	.50506	.50733	4.7715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52009	5.0700	.50464	.50771	10.113	.50731	1.0237
Stddev	.00130	.6709	.00175	.00102	1.104	.00007	.0629
%RSD	.25065	11.053	.34656	.20041	10.914	.01381	6.1482

#1	.51917	6.5444	.50588	.50699	10.894	.50736	1.0682
#2	.52101	5.5956	.50341	.50843	9.3329	.50726	.97922

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.152	2.6124	2.6213	F .00834	2.4442	2.5248	F 2.6323
Stddev	1.106	.0084	.2847	.00299	.2723	.0066	.2928
%RSD	10.894	.32341	10.861	35.878	11.143	.26130	11.121

#1	10.934	2.6184	2.8226	.00622	2.6367	2.5295	2.8394
#2	9.3700	2.6064	2.4200	.01045	2.2516	2.5201	2.4253

Sample Name: ICV01 Acquired: 3/15/2018 11:56:20 Type: Unk
Method: P4-ICP2(v2056) 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.00155	F.0071	F.01212	F<00000	F1.9800
Stddev	.00056	.0001	.00130	.16477	.1374
%RSD	36.268	1.779	10.699	13.186	6.9422

#1	.00115	-.0071	.01304	-1.3660	1.8828
#2	.00194	-.0070	.01120	-1.1330	2.0772

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.1	38460.	3088.5	71.485	2937.2
Stddev	12.4	146.	588.8	4.613	14.4
%RSD	.47787	.37867	9.6711	6.4532	.49083

#1	2594.3	38357.	5672.1	68.223	2927.0
#2	2611.9	38563.	6504.9	74.746	2947.4

Sample Name: LLICV01 Acquired: 3/15/2018 12:02:14 Type: Unk
Method: P4-ICP2(v2056) 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	.01801	.04233	.01470	.02499	.05040	.09601	.10101
Stddev	.00157	.00089	.00022	.00024	.00026	.00048	.00055
%RSD	8.6894	2.1010	1.4776	.94483	.50837	.50249	.54862

#1	.01912	.04170	.01455	.02516	.05022	.09567	.10062
#2	.01690	.04296	.01486	.02482	.05059	.09636	.10140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00610	2.0221	.01013	.02954	.02086	.07877
Stddev	.00010	.00000	.0006	.00051	.00014	.00009	.01579
%RSD	1.6110	.06107	.03201	5.0578	.48978	.43981	20.051

#1	.00632	.00610	2.0216	.00977	.02965	.02093	.08994
#2	.00618	.00611	2.0225	.01049	.02944	.02080	.06760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02127	2.0197	.03931	.01061	2.0308	.04049	.04082
Stddev	.00008	.0770	.00079	.00020	.0157	.00034	.00007
%RSD	.39320	3.8129	1.9980	1.8714	.77376	.84782	.17352

#1	.02121	2.0742	.03875	.01076	2.0420	.04024	.04087
#2	.02133	1.9653	.03986	.01047	2.0197	.04073	.04077

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9937	.20417	.09960	.01494	.37585	.03674	.04179
Stddev	.0059	.00185	.00532	.00085	.01996	.00023	.00018
%RSD	.29644	.90393	5.3374	5.6861	5.3110	.62413	.42501

#1	1.9895	.20548	.09584	.01434	.38996	.03691	.04166
#2	1.9978	.20287	.10336	.01554	.36173	.03658	.04191

Sample Name: LLICV01 Acquired: 3/15/2018 12:02:14 Type: Unk
 Method: P4-ICP2(v2056) 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	.02110	.0186	.02066	F<00000	F<00000
Stddev	.00075	.0002	.00009	1.6289	.17914
%RSD	3.5432	.8450	.42945	235.86	223.70

#1	.02163	.0187	.02072	.46119	.04659
#2	.02057	.0185	.02059	-1.8424	-.20676

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.7	38764.	3040.4	72.084	3014.6
Stddev	22.4	150.	11.8	.196	17.6
%RSD	.85853	.38820	.19613	.27199	.58229

#1	2589.8	38657.	6032.1	72.223	3002.2
#2	2621.5	38870.	6048.8	71.945	3027.0

Sample Name: ICB01 Acquired: 3/15/2018 12:06:18 Type: Unk
Method: P4-ICP2(v2056) 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	.00024	.00032	.00164	.00073	.00074	.00279	.00058
Stddev	.00200	.00038	.00042	.00036	.00125	.00639	.00033
%RSD	840.47	118.03	25.502	49.099	169.89	229.37	57.591

#1	-.00165	.00005	.00134	.00048	.00162	.00173	-.00082
#2	.00118	.00060	.00193	.00099	-.00015	-.00730	-.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00411	.00019	.00017	.00007	.00526
Stddev	.00006	.00012	.00411	.00012	.00008	.00019	.00581
%RSD	317.68	365.09	99.996	64.324	45.573	254.91	110.50

#1	.00006	.00005	.00120	-.00027	.00012	.00006	-.00115
#2	-.00002	-.00011	.00701	-.00010	.00023	-.00021	-.00937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01035	.00052	.00009	.04195	.00022	.00013
Stddev	.00001	.01525	.00008	.00047	.00477	.00018	.00002
%RSD	4.4833	147.30	15.938	523.72	11.359	80.788	12.587

#1	-.00012	-.02113	.00046	-.00024	-.04532	-.00010	-.00011
#2	-.00011	.00043	.00058	.00042	-.03858	-.00035	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00026	.00302	.00373	.01842	.00022	.00039
Stddev	.01029	.00010	.00155	.00166	.00952	.00013	.00055
%RSD	370.54	38.011	51.286	44.549	51.649	59.631	140.34

#1	.01005	.00033	.00193	.00255	.01170	-.00031	.00078
#2	-.00450	.00019	.00412	.00490	.02515	-.00013	.00000

Sample Name: ICB01 Acquired: 3/15/2018 12:06:18 Type: Unk
 Method: P4-ICP2(v2056) 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	.00039	-.0005	.00001	F<.00000	F<.00000
Stddev	.00067	.0016	.00009	3.8081	2.8171
%RSD	169.98	353.8	1840.0	732.12	475.26
#1	.00086	-.0016	-.00006	2.1726	-2.5847
#2	-.00008	.0007	.00007	-3.2129	1.3992
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.6	40196.	3024.2	71.795	3005.5
Stddev	80.4	1974.	26.1	.174	81.2
%RSD	3.0972	4.9102	.43355	.24175	2.7021
#1	2537.7	38801.	6005.7	71.673	2948.1
#2	2651.4	41592.	6042.6	71.918	3062.9

Sample Name: CRI01 Acquired: 3/15/2018 12:10:28 Type: Unk
Method: P4-ICP2(v2056) 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	.02037	.04053	.01416	.02222	.05087	.10210	.10221	.00642
Stddev	.00021	.00105	.00209	.00058	.00154	.01044	.00026	.00010
%RSD	1.0405	2.5956	14.759	2.6291	3.0236	10.229	.25758	1.5614

#1	.02052	.03979	.01268	.02264	.04978	.09472	.10239	.00635
#2	.02022	.04128	.01563	.02181	.05196	.10949	.10202	.00649

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00602	2.0369	.01008	.02940	.02096	.09502	.02151	2.0392
Stddev	.00001	.0119	.00008	.00016	.00055	.00159	.00001	.0185
%RSD	.11576	.58429	.76524	.53396	2.6424	1.6692	.05206	.90583

#1	.00602	2.0285	.01002	.02951	.02057	.09390	.02150	2.0523
#2	.00601	2.0453	.01013	.02928	.02135	.09614	.02152	2.0261

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03895	.00988	2.0305	.04070	.04092	2.0359	.20139	.09989
Stddev	.00020	.00025	.0002	.00012	.00088	.0387	.00006	.00390
%RSD	.50575	2.5010	.01090	.29678	2.1426	1.9008	.02802	3.9076

#1	.03909	.00971	2.0303	.04062	.04154	2.0085	.20143	.09713
#2	.03881	.01006	2.0306	.04079	.04030	2.0633	.20135	.10265

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01809	.38417	.03652	.04126	.02258	.0200	.02099	F2.2219
Stddev	.00088	.01253	.00123	.00148	.00145	.0001	.00008	.6889
%RSD	4.8693	3.2625	3.3557	3.5880	6.4079	.4035	.36047	31.007

#1	.01871	.39303	.03565	.04231	.02361	.0199	.02105	1.7348
#2	.01747	.37531	.03739	.04022	.02156	.0200	.02094	2.7091

Sample Name: CRI01 Acquired: 3/15/2018 12:10:28 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.3457
Stddev 1.1528
%RSD 85.667

#1 .53052
#2 2.1608

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.5	38416.	5002.6	72.514	3039.3
Stddev	7.9	102.	44.9	1.729	4.5
%RSD	.30133	.26440	.74739	2.3847	.14815

#1	2627.9	38344.	5970.9	71.291	3036.2
#2	2639.1	38488.	6034.3	73.736	3042.5

Sample Name: ICSA01 Acquired: 3/15/2018 12:14:38 Type: Unk
Method: P4-ICP2(v2056) 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	.00353	.00182	.00563	.00444	.00580	273.65	.00672
Stddev	.00388	.00491	.00091	.00096	.00053	.05	.00070
%RSD	109.93	269.19	16.115	21.545	9.1550	.01794	10.467

#1	.00079	.00529	-.00627	-.00511	.00543	273.69	.00722
#2	.00627	-.00165	-.00499	-.00376	.00618	273.62	.00622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00280	241.51	.05470	.00198	.00201	39.374
Stddev	.00011	.00027	6.92	.00033	.00019	.00007	1.331
%RSD	4.8056	9.5818	2.8636	.59597	9.3928	3.4045	1.3398

#1	.00223	.00299	236.62	.05447	.00185	.00197	98.432
#2	.00239	.00261	246.40	.05493	.00211	.00206	100.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01686	258.72	.01035	.00806	.00582	.00324	.00539
Stddev	.00030	8.16	.00017	.00040	.00031	.00004	.00001
%RSD	1.7858	3.1553	1.6177	4.9454	5.3983	1.3642	.21026

#1	.01665	252.95	.01024	.00778	-.00604	.00321	.00538
#2	.01707	264.50	.01047	.00835	-.00560	.00327	.00540

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	.00016	.08234	.00466	.01960	.00159	.00183
Stddev	.00859	.00007	.00137	.00600	.01299	.00085	.00010
%RSD	114.48	41.369	1.6681	128.69	66.291	53.099	5.2422

#1	.00143	.00011	.08137	-.00042	.01041	-.00219	-.00176
#2	.01358	.00020	.08331	-.00890	.02878	-.00099	-.00190

Sample Name: IC5A01 Acquired: 3/15/2018 12:14:38 Type: Unk
 Method: P4-ICP2(v2056) 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	.00739	.0022	.10129	F<00000	F 54.373
Stddev	.00046	.0006	.00255	1.9412	1.572
%RSD	6.1898	25.23	2.5168	1.9302	2.8905

#1	.00707	.0018	.09949	-99.200	53.262
#2	.00771	.0026	.10309	-101.95	55.485

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.5	35009.	3012.8	36.503	2482.2
Stddev	7.6	20.	159.9	.722	3.5
%RSD	.31542	.05695	2.6599	1.0857	.13941

#1	2402.1	34995.	6125.9	67.014	2479.8
#2	2412.9	35023.	5899.7	65.993	2484.7

Sample Name: ICSAB01 Acquired: 3/15/2018 12:18:51 Type: Unk
Method: P4-ICP2(v2056) 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	.09911	.10976	.04540	.04577	.60238	273.83	.52258
Stddev	.00062	.00240	.00050	.00463	.00329	1.12	.00021
%RSD	.62512	2.1855	1.1065	10.120	.54586	.40728	.04045

#1	.09867	.11146	.04575	.04905	.60471	274.62	.52243
#2	.09955	.10806	.04504	.04250	.60006	273.04	.52273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54590	1.0055	245.22	.56529	.50594	.47735	103.31
Stddev	.00089	.0073	.18	.00092	.00228	.00491	2.88
%RSD	.16349	.72226	.07389	.16331	.45001	1.0294	2.7830

#1	.54653	1.0106	245.09	.56594	.50755	.48083	105.34
#2	.54526	1.0004	245.35	.56464	.50433	.47388	101.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53662	262.03	1.0085	.22346	-.01225	.51806	1.0638
Stddev	.00010	.28	.0072	.00014	.01643	.00160	.0240
%RSD	.01797	.10812	.70874	.06260	134.11	.30794	2.2587

#1	.53669	261.83	1.0135	.22356	-.02387	.51693	1.0808
#2	.53655	262.23	1.0034	.22336	-.00063	.51919	1.0468

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00834	.00009	.09143	-.00624	-.00092	-.00057	-.00182
Stddev	.00034	.00039	.01311	.00105	.00003	.00159	.00013
%RSD	4.1217	415.87	14.339	16.760	3.2592	281.68	7.1504

#1	.00810	.00037	.10070	-.00550	-.00089	.00056	-.00173
#2	.00859	-.00018	.08216	-.00698	-.00094	-.00169	-.00191

Sample Name: ICSAB01 Acquired: 3/15/2018 12:18:51 Type: Unk
Method: P4-ICP2(v2056) 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	.00601	F .0009	.10281	F<.00000	F 53.887
Stddev	.00091	.0026	.00026	2.8522	.794
%RSD	15.182	295.8	.25288	3.0205	1.4736

#1	.00537	-.0028	.10263	-92.410	54.449
#2	.00666	.0010	.10300	-96.444	53.326

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.7	34925.	5908.3	34.105	2526.2
Stddev	24.8	113.	5.2	1.478	21.9
%RSD	1.0140	.32297	.08780	2.3052	.86825

#1	2428.2	34845.	5911.9	63.060	2510.7
#2	2463.3	35005.	5904.6	65.150	2541.7

Sample Name: CCV01 Acquired: 3/15/2018 12:22:57 Type: Unk
Method: P4-ICP2(v2056) 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	4.9756	5.0111	4.9824	4.9945	5.0271	10.027	9.9741	.25068
Stddev	.0130	.0002	.0096	.0006	.0043	.017	.0737	.00006
%RSD	.26028	.00447	.19244	.01248	.08509	.16551	.73884	.02456

#1	4.9664	5.0109	4.9756	4.9950	5.0301	10.038	9.9220	.25072
#2	4.9847	5.0112	4.9892	4.9941	5.0241	10.015	10.026	.25063

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4899	24.982	.99987	2.4912	1.2384	4.9993	2.5267	25.118
Stddev	.0035	.031	.00188	.0039	.0035	.0228	.0002	.048
%RSD	.14090	.12229	.18762	.15809	.28287	.45631	.00817	.19154

#1	2.4874	24.961	.99855	2.4884	1.2359	4.9832	2.5266	25.152
#2	2.4924	25.004	1.0012	2.4940	1.2409	5.0155	2.5268	25.084

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4818	1.2348	24.705	2.4941	2.5219	24.734	5.0225	5.0264
Stddev	.0047	.0006	.037	.0078	.0114	.034	.0007	.0355
%RSD	.19153	.04852	.14844	.31493	.45347	.13875	.01316	.70523

#1	2.4785	1.2352	24.731	2.4885	2.5299	24.758	5.0221	5.0013
#2	2.4852	1.2343	24.679	2.4997	2.5138	24.710	5.0230	5.0514

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9097	4.9850	4.9635	4.9929	4.9881	4.940	5.0376	6.2597
Stddev	.0038	.0343	.0112	.0187	.0167	.002	.0308	.9433
%RSD	.07826	.68733	.22560	.37501	.33435	.0435	.61244	15.069

#1	4.9124	5.0092	4.9556	5.0061	4.9999	4.939	5.0595	6.9267
#2	4.9070	4.9608	4.9714	4.9796	4.9763	4.942	5.0158	5.5927

Sample Name: CCV01 Acquired: 3/15/2018 12:22:57 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1567
Stddev 1.9694
%RSD 62.387

#1 1.7642
#2 4.5493

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.7	37310.	5975.0	38.614	2772.0
Stddev	2.9	123.	11.2	.496	2.9
%RSD	.11455	.33045	.18744	.72301	.10526

#1	2547.6	37223.	5967.1	68.263	2770.0
#2	2551.8	37397.	5982.9	68.965	2774.1

Sample Name: LLCCV01 Acquired: 3/15/2018 12:27:00 Type: Unk
Method: P4-ICP2(v2056) 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	.02022	.04892	.01308	.02069	.05090	.10229	.10199
Stddev	.00030	.00110	.00163	.00047	.00030	.00100	.00020
%RSD	1.4906	2.2569	12.429	2.2732	.58029	.97373	.19597

#1	.02000	.04970	.01193	.02036	.05069	.10299	.10184
#2	.02043	.04814	.01423	.02103	.05111	.10158	.10213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00630	.00605	2.0487	.00966	.02981	.02072	.09217
Stddev	.00003	.00000	.0116	.00012	.00011	.00018	.00624
%RSD	.46255	.00160	.56724	1.1983	.38012	.88991	6.7675

#1	.00627	.00605	2.0569	.00958	.02973	.02059	.09658
#2	.00632	.00605	2.0405	.00974	.02989	.02085	.08776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02131	2.0662	.03942	.01008	2.0334	.03997	.04072
Stddev	.00002	.0094	.00005	.00008	.0020	.00001	.00023
%RSD	.10527	.45553	.13713	.79769	.09656	.02728	.56166

#1	.02129	2.0728	.03938	.01002	2.0348	.03998	.04088
#2	.02132	2.0595	.03946	.01013	2.0320	.03996	.04056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0097	.20211	.10001	.01951	.38795	.03630	.04331
Stddev	.0253	.00023	.00456	.00040	.01804	.00017	.00038
%RSD	1.2600	.11169	4.5636	2.0421	4.6497	.45761	.87602

#1	1.9918	.20227	.10324	.01980	.40071	.03618	.04304
#2	2.0277	.20195	.09678	.01923	.37520	.03641	.04358

Sample Name: LLCCV01 Acquired: 3/15/2018 12:27:00 Type: Unk
 Method: P4-ICP2(v2056) 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	.02145	.0178	.02076	F 2.2254	F<00000
Stddev	.00032	.0002	.00014	1.8212	1.9601
%RSD	1.5011	.8865	.67763	81.838	257.04

#1	.02168	.0177	.02086	3.5132	.62345
#2	.02122	.0179	.02066	.93760	-2.1486

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.7	38450.	5933.6	72.386	3031.1
Stddev	15.5	65.	13.0	1.041	12.7
%RSD	.58892	.17020	.21970	1.4386	.41736

#1	2614.8	38496.	5942.9	71.650	3022.2
#2	2636.7	38404.	5924.4	73.123	3040.1

Sample Name: CCB01 Acquired: 3/15/2018 12:31:11 Type: Unk
Method: P4-ICP2(v2056) 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	.00031	.00395	.00117	.00175	.00064	.00066	.00037
Stddev	.00158	.00086	.00125	.00051	.00143	.01135	.00076
%RSD	514.27	21.817	106.85	28.913	224.03	1712.9	206.65

#1	.00081	.00334	.00206	.00139	.00037	.00736	-.00090
#2	-.00143	.00456	.00029	.00210	-.00165	-.00869	.00017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00000	.01058	.00017	.00010	.00006	.00004
Stddev	.0001	.00004	.00537	.00008	.00016	.00026	.00133
%RSD	1219.4	1425.6	50.811	49.033	155.25	426.82	3604.4

#1	.00003	-.00003	.00678	-.00022	-.00001	-.00024	.00098
#2	-.00004	.00003	.01438	-.00011	.00022	.00012	-.00090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00240	.00037	.00008	.05582	.00010	.00026
Stddev	.00001	.00189	.00000	.00036	.00335	.00006	.00005
%RSD	190.47	78.772	.80207	452.24	5.9934	63.319	20.052

#1	-.00002	.00106	.00036	-.00033	-.05345	-.00006	-.00022
#2	.00000	.00373	.00037	.00017	-.05818	-.00015	-.00030

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01590	.00010	.00164	.00045	.00111	.00083	.00084
Stddev	.02776	.00006	.00154	.00049	.01839	.00038	.00046
%RSD	174.61	63.294	94.129	108.35	1654.1	45.993	54.798

#1	-.03553	-.00006	.00055	.00080	-.01189	-.00110	-.00116
#2	.00373	-.00015	.00273	.00011	.01412	-.00056	-.00051

Sample Name: CCB01 Acquired: 3/15/2018 12:31:11 Type: Unk
 Method: P4-ICP2(v2056) 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	.00039	.0018	.00009	F.92401	F<.00000
Stddev	.00032	.0024	.00001	2.1857	1.2850
%RSD	82.356	132.3	15.233	236.54	451.44
#1	-.00062	-.0036	.00008	-.62151	-1.1933
#2	-.00016	-.0001	.00010	2.4695	.62398
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.6	38641.	3009.6	70.159	3046.5
Stddev	7.2	216.	34.3	.296	3.9
%RSD	.27354	.55829	.57098	.42147	.12785
#1	2622.5	38488.	5985.4	69.950	3043.8
#2	2632.6	38793.	6033.9	70.368	3049.3

Sample Name: PB107382BL Acquired: 3/15/2018 13:07:19 Type: Unk
Method: P4-ICP2(v2056) 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	.00230	.00093	.00132	.00117	.00057	.00993	.00046
Stddev	.00022	.00110	.00121	.00038	.00114	.01577	.00012
%RSD	9.5124	118.72	91.419	32.454	199.31	158.76	25.577

#1	-.00246	.00171	.00218	.00144	.00023	-.02108	-.00038
#2	-.00215	.00015	.00047	.00090	-.00137	.00122	-.00055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.00083	.00042	.00006	.00037	.00830
Stddev	.00001	.00002	.00601	.00003	.00009	.00029	.00039
%RSD	18.185	23.723	724.50	5.9986	164.96	79.062	4.7433

#1	.00006	.00008	-.00342	-.00040	.00012	-.00058	-.00858
#2	.00005	.00011	.00508	-.00044	-.00001	-.00016	-.00803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00041	.00020	.00002	.04000	.00026	.00009
Stddev	.00003	.02037	.00009	.00046	.00202	.00004	.00013
%RSD	137.37	5017.1	42.423	3034.1	5.0436	15.049	147.30

#1	-.00004	-.01481	.00026	.00031	-.04143	-.00023	-.00018
#2	.00000	.01400	.00014	-.00034	-.03858	-.00028	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02571	.00013	.00305	.00220	.03808	.00115	.00002
Stddev	.00839	.00001	.00212	.00345	.00132	.00086	.00113
%RSD	32.621	5.4764	69.523	157.10	3.4623	74.748	5654.4

#1	-.01978	-.00012	-.00155	-.00024	.03715	-.00176	-.00082
#2	-.03164	-.00013	-.00455	.00463	.03901	-.00054	.00078

Sample Name: PB107382BL Acquired: 3/15/2018 13:07:19 Type: Unk
Method: P4-ICP2(v2056) 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	.00021	.0001	.00009	F 4.1588	F<.00000
Stddev	.00110	.0005	.00004	3.8044	2.0153
%RSD	532.07	409.5	44.618	91.477	200.75
#1	.00057	.0004	.00012	6.8489	-2.4290
#2	-.00099	-.0002	.00006	1.4687	.42117
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.3	38590.	5965.3	71.307	3060.0
Stddev	.9	106.	7.0	1.366	1.7
%RSD	.03483	.27455	.11671	1.9157	.05640
#1	2637.0	38515.	5960.4	70.341	3058.8
#2	2635.7	38665.	5970.2	72.273	3061.2

Sample Name: PB107382BS Acquired: 3/15/2018 13:11:26 Type: Unk
Method: P4-ICP2(v2056) 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	.78520	2.0090	.97957	1.9984	.80310	1.9833	.20998	.20199
Stddev	.00250	.0022	.00249	.0055	.00588	.0256	.00053	.00014
%RSD	.31843	.10918	.25456	.27536	.73245	1.2919	.25388	.06831

#1	.78343	2.0106	.98134	2.0023	.79894	1.9652	.20960	.20208
#2	.78697	2.0075	.97781	1.9945	.80726	2.0014	.21036	.20189

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19686	1.0615	.42786	.19973	.30407	3.0504	.21448	2.0234
Stddev	.00024	.0093	.00055	.00039	.00061	.0551	.00024	.0522
%RSD	.12267	.88000	.12947	.19289	.20067	1.8048	.11004	2.5788

#1	.19703	1.0682	.42826	.20000	.30364	3.0115	.21465	2.0603
#2	.19669	1.0549	.42747	.19946	.30450	3.0894	.21432	1.9865

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50909	.07107	3.0875	.30377	.20458	10.102	.40935	.30864
Stddev	.00004	.00019	.0106	.00284	.00235	.012	.00073	.00482
%RSD	.00730	.27052	.34220	.93591	1.1464	.12262	.17940	1.5620

#1	.50911	.07120	3.0949	.30176	.20292	10.111	.40883	.30524
#2	.50906	.07093	3.0800	.30578	.20624	10.094	.40986	.31205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01047	.91532	.68090	.20830	.20520	F 5.534	.20452	F 1.8906
Stddev	.00269	.02446	.00089	.00291	.00073	.012	.00127	.7826
%RSD	25.703	2.6725	.13014	1.3977	.35469	.2240	.62322	41.395

#1	.01238	.89802	.68152	.21036	.20469	5.543	.20542	2.4439
#2	.00857	.93262	.68027	.20625	.20572	5.526	.20362	1.3372

Sample Name: PB107382BS Acquired: 3/15/2018 13:11:26 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 7.9013
 Stddev 1.0251
 %RSD 12.974

#1 8.6261
 #2 7.1764

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.1	38152.	5928.0	72.223	2988.2
Stddev	1.9	106.	3.6	.620	6.6
%RSD	.07260	.27679	.06140	.85895	.22096

#1	2613.8	38226.	5925.4	72.662	2983.5
#2	2616.4	38077.	5930.5	71.785	2992.9

Sample Name: J1906-02 Acquired: 3/15/2018 13:15:26 Type: Unk
Method: P4-ICP2(v2056) 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	.00718	.00414	.17035	.00314	.00280	5.8484	.15336
Stddev	.00628	.00203	.00277	.00083	.00113	.0080	.00062
%RSD	87.463	49.134	1.6240	26.412	40.370	.11739	.40752

#1	.01161	.00557	.17230	.00373	.00360	6.8541	.15380
#2	.00274	.00270	.16839	.00256	.00200	6.8427	.15291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00009	77.451	.01491	.00727	.06539	24.481
Stddev	.00000	.00003	.350	.00035	.00005	.00050	.221
%RSD	.21988	34.636	.45202	2.3282	.62178	.76238	.90438

#1	.00042	.00011	77.698	.01466	.00730	.06504	24.637
#2	.00042	.00007	77.203	.01515	.00724	.06574	24.324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54213	9.9369	.01760	.00241	190.15	.01755	.60678
Stddev	.00087	.0057	.00049	.00043	.80	.00031	.00443
%RSD	.15984	.05791	2.7722	17.976	.41986	1.7485	.73065

#1	.54151	9.9410	.01725	.00210	190.71	.01734	.60991
#2	.54274	9.9328	.01794	.00271	189.58	.01777	.60364

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0458	.01468	.08021	5.5385	13.565	.00249	.22622
Stddev	.0079	.00011	.00757	.0014	.112	.00018	.00184
%RSD	.11184	.74822	9.4412	.02145	.82373	7.2357	.81239

#1	7.0513	.01476	.08557	6.5395	13.644	.00236	.22752
#2	7.0402	.01461	.07486	6.5375	13.486	.00262	.22492

Sample Name: J1906-02 Acquired: 3/15/2018 13:15:26 Type: Unk
 Method: P4-ICP2(v2056) 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	.01736	1.507	.26932	F<00000	1.0160
Stddev	.00102	.004	.00088	.98056	.6028
%RSD	5.8653	.2740	.32679	5.6180	59.332
#1	.01664	1.504	.26994	-18.147	.58973
#2	.01808	1.510	.26870	-16.760	1.4422
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.8	36808.	3050.2	39.260	2681.9
Stddev	4.4	23.	10.9	.439	.6
%RSD	.17530	.06291	.18046	.63410	.02094
#1	2505.7	36824.	6042.5	68.950	2681.5
#2	2511.9	36792.	6058.0	69.571	2682.3

Sample Name: J1906-01 Acquired: 3/15/2018 13:21:10 Type: Unk
Method: P4-ICP2(v2056) 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	.00883	.00130	.13101	.00202	.00128	7.0625	.14903
Stddev	.00586	.00034	.00100	.00044	.00226	.4130	.00055
%RSD	66.358	25.856	.76694	21.756	176.44	5.8480	.36725

#1	.00469	.00106	.13030	.00171	.00287	6.7705	.14941
#2	.01298	.00154	.13172	.00233	-.00032	7.3545	.14864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	-.00015	70.230	.03741	.00716	.04726	24.519
Stddev	.00015	.00020	.341	.00214	.00001	.00007	.762
%RSD	26.665	129.55	.48613	5.7332	.08999	.15548	3.1061

#1	.00045	-.00001	69.989	.03590	.00716	.04721	23.981
#2	.00066	-.00029	70.472	.03893	.00717	.04731	25.058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49944	3.7839	.03838	.00241	178.47	.01776	.59621
Stddev	.02802	.0026	.00011	.00059	.30	.00130	.03621
%RSD	5.6095	.02910	.28299	24.655	.16686	7.3059	6.0731

#1	.47963	8.7857	.03830	.00283	178.26	.01684	.57060
#2	.51925	8.7821	.03846	.00199	178.68	.01868	.62181

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7530	.02711	.09258	5.0213	15.058	.01289	.28781
Stddev	.0391	.00320	.01276	.0187	.183	.00258	.00947
%RSD	.57855	11.801	13.778	.37329	1.2156	19.987	3.2891

#1	6.7254	.02485	.08356	5.0080	14.929	.01107	.28112
#2	6.7806	.02938	.10160	5.0345	15.188	.01471	.29450

Sample Name: J1906-01 Acquired: 3/15/2018 13:21:10 Type: Unk
 Method: P4-ICP2(v2056) 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	.01643	1.264	.24996	F<00000	2.4795
Stddev	.00071	.000	.00031	.33515	1.5376
%RSD	4.3400	.0111	.12560	1.5925	62.014

#1	.01693	1.264	.24974	-20.808	3.5668
#2	.01592	1.264	.25018	-21.282	1.3922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.3	38398.	3118.7	70.174	2720.4
Stddev	2.6	1823.	3.8	2.015	.1
%RSD	.10106	4.7476	.06283	2.8712	.00420

#1	2536.1	39687.	6121.4	71.599	2720.5
#2	2532.4	37109.	6116.0	68.749	2720.3

Sample Name: J1906-01DUP Acquired: 3/15/2018 13:25:16 Type: Unk
Method: P4-ICP2(v2056) 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	.00964	.00255	.13073	.00486	.00247	7.4246	.15076
Stddev	.00023	.00135	.00268	.00126	.00063	.0606	.00073
%RSD	2.3364	52.709	2.0472	25.913	25.399	.81678	.48595

#1	.00948	.00351	.12884	.00397	.00292	7.3817	.15128
#2	.00980	.00160	.13262	.00575	.00203	7.4675	.15024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00013	70.834	.04161	.00690	.04634	24.413
Stddev	.00002	.00004	.264	.00022	.00014	.00008	.336
%RSD	4.0705	29.941	.37202	.53506	1.9969	.17185	1.3767

#1	.00059	-.00010	71.020	.04177	.00680	.04640	24.176
#2	.00062	-.00015	70.648	.04145	.00700	.04629	24.651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52120	3.7591	.03221	.00210	179.69	.01864	.53362
Stddev	.00068	.0120	.00068	.00030	.75	.00037	.00145
%RSD	.13109	.13682	2.1003	14.393	.41764	1.9666	.27251

#1	.52168	8.7676	.03268	.00232	180.22	.01890	.53260
#2	.52071	8.7506	.03173	.00189	179.16	.01838	.53465

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8210	.01781	.08628	5.0144	15.156	.00248	28321
Stddev	.0166	.00014	.00169	.0081	.016	.00112	.00822
%RSD	.24350	.77345	1.9559	.16195	.10266	45.068	2.9035

#1	6.8092	.01791	.08747	5.0202	15.167	.00327	.27739
#2	6.8327	.01772	.08508	5.0087	15.145	.00169	.28902

Sample Name: J1906-01DUP Acquired: 3/15/2018 13:25:16 Type: Unk
Method: P4-ICP2(v2056) 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	.01744	1.270	.25200	F<00000	1.5629
Stddev	.00021	.000	.00090	.50550	.5552
%RSD	1.2287	.0027	.35646	2.7704	35.525

#1	.01728	1.270	.25264	-18.604	1.9555
#2	.01759	1.270	.25137	-17.889	1.1703

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.1	36883.	3039.1	70.001	2707.2
Stddev	11.4	32.	59.8	.197	11.1
%RSD	.45173	.08612	.99103	.28167	.41153

#1	2517.0	36905.	5996.8	70.140	2699.3
#2	2533.1	36860.	6081.4	69.861	2715.1

Sample Name: J1906-01LX5 Acquired: 3/15/2018 13:29:19 Type: Unk
Method: P4-ICP2(v2056) 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	.00269	.00028	.02575	.00414	.00041	1.3706	.02790	.00009
Stddev	.00148	.00110	.00001	.00040	.00183	.0058	.00032	.00006
%RSD	55.132	398.79	.02858	9.6805	443.10	.42311	1.1493	70.756

#1	.00374	-.00050	.02575	.00386	.00170	1.3747	.02812	.00014
#2	.00164	.00105	.02576	.00443	-.00088	1.3665	.02767	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	14.029	.00219	.00117	.00926	4.8077	.10341	1.7381
Stddev	.00005	.069	.00002	.00041	.00010	.0910	.00029	.0034
%RSD	368.33	.49076	.86865	35.065	1.0587	1.8920	.28125	.19275

#1	-.00002	13.981	.00221	.00088	.00919	4.7433	.10320	1.7405
#2	.00005	14.078	.00218	.00145	.00933	4.8720	.10361	1.7358

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.00020	34.814	.00341	.10355	1.3142	.00232	.01363
Stddev	.00003	.00004	.206	.00010	.00216	.0006	.00006	.00685
%RSD	1.0750	22.002	.59077	2.8940	2.0864	.04444	2.5636	50.279

#1	.00304	.00017	34.669	.00348	.10203	1.3146	.00236	.00878
#2	.00308	.00023	34.960	.00334	.10508	1.3138	.00228	.01847

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90982	2.9067	.00055	.05203	.00546	.2306	.04978	.16014
Stddev	.00608	.0005	.00106	.00133	.00070	.0025	.00052	.32682
%RSD	.66805	.01861	190.89	2.5533	12.829	1.091	1.0379	204.08

#1	.90552	2.9071	.00130	.05110	.00496	.2288	.04941	-.07095
#2	.91412	2.9063	-.00019	.05297	.00595	.2323	.05014	.39123

Sample Name: J1906-01LX5 Acquired: 3/15/2018 13:29:19 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.2367
 %RSD 261.11

#1 .40084
 #2 -1.3481

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.7	38258.	6089.6	70.350	2958.6
Stddev	11.0	140.	6.2	1.478	.5
%RSD	.41836	.36644	.10121	2.1012	.01569

#1	2617.9	38159.	6085.2	71.395	2958.2
#2	2633.4	38357.	6093.9	69.304	2958.9

Sample Name: J1906-01MS Acquired: 3/15/2018 13:33:25 Type: Unk
Method: P4-ICP2(v2056) 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	.83207	2.0083	1.1463	2.0438	.81073	9.1491	.35645
Stddev	.00464	.0001	.0015	.0001	.00503	.0380	.00127
%RSD	.55819	.00684	.13101	.00483	.62057	.41519	.35618

#1	.82878	2.0082	1.1473	2.0439	.80717	9.1760	.35735
#2	.83535	2.0083	1.1452	2.0437	.81428	9.1223	.35556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21465	.20609	71.140	.44580	.21463	.34326	.27.119
Stddev	.00116	.00061	.147	.00252	.00039	.00191	.259
%RSD	.54204	.29721	.20691	.56459	.18170	.55743	.95396

#1	.21547	.20566	71.244	.44758	.21436	.34191	26.936
#2	.21382	.20652	71.036	.44402	.21491	.34462	27.302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71312	10.801	.54276	.07462	180.86	.33056	.72099
Stddev	.00257	.060	.00350	.00101	.58	.00003	.00651
%RSD	.36043	.55202	.64425	1.3482	.32040	.00932	.90330

#1	.71493	10.759	.54028	.07533	181.27	.33053	.71639
#2	.71130	10.843	.54523	.07391	180.45	.33058	.72560

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.090	.42405	.40579	4.9120	15.545	.71747	.46892
Stddev	.079	.00268	.01138	.0265	.042	.00089	.00508
%RSD	.46066	.63124	2.8045	.53928	.27258	.12421	1.0827

#1	17.034	.42216	.41383	4.8932	15.575	.71684	.47251
#2	17.146	.42594	.39774	4.9307	15.515	.71810	.46533

Sample Name: J1906-01MS Acquired: 3/15/2018 13:33:25 Type: Unk
Method: P4-ICP2(v2056) 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	.22098	7.451	.45128	F<00000	3.1907
Stddev	.00041	.027	.00189	1.4170	.5535
%RSD	.18737	.3673	.41809	12.689	6.0226

#1	.22127	7.432	.45262	-10.166	8.7993
#2	.22068	7.470	.44995	-12.170	9.5821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.9	37150.	3016.5	39.701	2711.3
Stddev	12.4	48.	4.0	.650	11.9
%RSD	.48791	.13009	.06608	.93254	.43955

#1	2549.7	37116.	6013.7	70.161	2719.7
#2	2532.1	37184.	6019.3	69.242	2702.9

Sample Name: J1906-01MSD Acquired: 3/15/2018 13:37:19 Type: Unk
Method: P4-ICP2(v2056) 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	.84401	2.0231	1.1456	2.0361	.81490	9.2591	.35868
Stddev	.00451	.0007	.0037	.0042	.00060	.0320	.00113
%RSD	.53490	.03295	.31961	.20435	.07306	.34554	.31390

#1	.84082	2.0226	1.1482	2.0390	.81532	9.2817	.35788
#2	.84720	2.0235	1.1430	2.0331	.81448	9.2365	.35948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21686	.20659	71.544	.44499	.21484	.34455	27.839
Stddev	.00012	.00007	.209	.00046	.00008	.00127	.220
%RSD	.05488	.03258	.29274	.10285	.03873	.36838	.79001

#1	.21694	.20664	71.396	.44466	.21490	.34545	27.994
#2	.21677	.20654	71.692	.44531	.21479	.34365	27.683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71883	10.787	.54553	.07537	181.71	.33355	.73780
Stddev	.00011	.141	.00080	.00001	.08	.00157	.00795
%RSD	.01498	1.3041	.14725	.01809	.04129	.47089	1.0775

#1	.71890	10.688	.54610	.07536	181.66	.33244	.74342
#2	.71875	10.887	.54497	.07538	181.76	.33466	.73218

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.125	.42630	.39934	4.9327	15.632	.72486	.47576
Stddev	.020	.00015	.00187	.0081	.007	.00165	.00929
%RSD	.11765	.03458	.46708	.16491	.04297	.22752	1.9526

#1	17.139	.42620	.40066	4.9385	15.637	.72603	.48233
#2	17.111	.42641	.39802	4.9269	15.628	.72370	.46919

Sample Name: J1906-01MSD Acquired: 3/15/2018 13:37:19 Type: Unk
Method: P4-ICP2(v2056) 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	.22390	7.485	.45343	F<00000	10.509
Stddev	.00242	.000	.00032	.64736	1.442
%RSD	1.0801	.0034	.06983	5.4095	13.718

#1	.22219	7.485	.45365	-12.425	9.4897
#2	.22561	7.485	.45320	-11.509	11.529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.4	36699.	5976.1	57.729	2689.2
Stddev	1.4	22.	12.6	.691	.7
%RSD	.05748	.05946	.21036	1.0202	.02474

#1	2520.4	36715.	5985.0	67.241	2688.7
#2	2522.5	36684.	5967.2	68.218	2689.6

Sample Name: J1906-01A Acquired: 3/15/2018 13:41:13 Type: Unk
Method: P4-ICP2(v2056) 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	.83394	2.0040	1.1417	2.0403	.80998	9.0218	.35459
Stddev	.00110	.0014	.0015	.0055	.00091	.0208	.00255
%RSD	.13175	.07144	.13049	.27100	.11242	.23053	.71967

#1	.83472	2.0051	1.1428	2.0442	.80933	9.0365	.35640
#2	.83317	2.0030	1.1407	2.0364	.81062	9.0071	.35279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21421	.20540	70.770	.44162	.21371	.34238	26.812
Stddev	.00019	.00012	.333	.00231	.00015	.00116	.142
%RSD	.09059	.05618	.47121	.52369	.06916	.34025	.52890

#1	.21434	.20532	71.006	.44326	.21381	.34156	26.912
#2	.21407	.20548	70.535	.43999	.21360	.34321	26.712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71147	10.694	.54118	.07576	179.83	.32958	.71395
Stddev	.00001	.119	.00006	.00048	.78	.00007	.00489
%RSD	.00181	1.1160	.01084	.63396	.43156	.02014	.68500

#1	.71146	10.610	.54114	.07610	180.38	.32963	.71741
#2	.71148	10.778	.54122	.07542	179.28	.32954	.71050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.034	.42462	.39485	4.9062	15.266	.71932	.46450
Stddev	.078	.00028	.00408	.0209	.023	.00106	.00810
%RSD	.45984	.06611	1.0331	.42529	.15171	.14747	1.7438

#1	17.089	.42482	.39196	4.8914	15.249	.72007	.45877
#2	16.978	.42442	.39773	4.9209	15.282	.71857	.47023

Sample Name: J1906-01A Acquired: 3/15/2018 13:41:13 Type: Unk
 Method: P4-ICP2(v2056) 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	.22101	7.429	.44755	F<00000	7.2467
Stddev	.00021	.011	.00082	1.1189	.9047
%RSD	.09450	.1428	.18422	8.6361	12.485
#1	.22086	7.437	.44813	-12.164	6.6070
#2	.22116	7.422	.44697	-13.747	7.8865
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.2	37074.	3005.5	39.737	2703.4
Stddev	.1	5.	11.4	.337	2.0
%RSD	.00260	.01298	.18980	.48387	.07518
#1	2531.2	37078.	5997.5	69.498	2701.9
#2	2531.3	37071.	6013.6	69.975	2704.8

Sample Name: CCV02 Acquired: 3/15/2018 13:45:09 Type: Unk
Method: P4-ICP2(v2056) 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	4.9049	4.9761	4.9395	4.9227	4.9578	3.9463	3.8398	2.4751
Stddev	.0124	.0151	.0013	.0115	.0018	.0301	.1285	.00038
%RSD	.25254	.30351	.02548	.23329	.03626	.30275	1.3062	.15534

#1	4.8962	4.9654	4.9386	4.9308	4.9566	9.9676	9.7489	2.4724
#2	4.9137	4.9868	4.9404	4.9145	4.9591	9.9250	9.9307	2.4778

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4683	24.648	.99034	2.4699	1.2227	4.8814	2.4988	24.660
Stddev	.0028	.078	.00027	.0004	.0023	.0037	.0010	.045
%RSD	.11526	.31680	.02771	.01828	.19029	.07503	.04217	.18277

#1	2.4663	24.593	.99053	2.4696	1.2211	4.8789	2.4981	24.692
#2	2.4704	24.703	.99015	2.4703	1.2243	4.8840	2.4995	24.628

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4684	1.2209	24.479	2.4701	2.4456	24.514	4.9787	4.9843
Stddev	.0051	.0054	.032	.0080	.0139	.016	.0135	.0046
%RSD	.20642	.44506	.13256	.32203	.56866	.06455	.27067	.09221

#1	2.4648	1.2171	24.456	2.4645	2.4555	24.503	4.9691	4.9811
#2	2.4720	1.2248	24.502	2.4757	2.4358	24.525	4.9882	4.9876

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8328	4.9046	4.9246	4.9474	4.9371	4.895	4.9550	4.9831
Stddev	.0082	.0415	.0112	.0125	.0064	.007	.0626	2.7094
%RSD	.16994	.84522	.22726	.25345	.12897	.1510	1.2638	54.372

#1	4.8270	4.8753	4.9167	4.9563	4.9416	4.890	4.9107	3.0672
#2	4.8386	4.9340	4.9325	4.9385	4.9326	4.900	4.9993	6.8989

Sample Name: CCV02 Acquired: 3/15/2018 13:45:09 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.93239
 Stddev 1.4287
 %RSD 153.23

#1 -.07788
 #2 1.9427

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.9	37377.	3006.3	70.121	2777.4
Stddev	.2	55.	.2	.536	2.3
%RSD	.00602	.14696	.00278	.76435	.08175

#1	2559.0	37338.	6006.4	69.742	2775.8
#2	2558.8	37416.	6006.2	70.500	2779.0

Sample Name: CCB02 Acquired: 3/15/2018 13:49:11 Type: Unk
Method: P4-ICP2(v2056) 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	.00197	.00658	.00193	.00361	.00034	.00479	.00052
Stddev	.00055	.00017	.00052	.00198	.00220	.00019	.00061
%RSD	28.021	2.6425	26.861	54.742	656.13	3.9035	117.84

#1	-.00236	.00671	.00157	.00221	-.00122	.00493	-.00095
#2	-.00158	.00646	.00230	.00501	.00189	.00466	-.00009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00220	.00037	.00012	.00025	.01041
Stddev	.00012	.00001	.00401	.00073	.00015	.00027	.01105
%RSD	1102.8	33.300	182.32	194.74	128.26	106.73	106.15

#1	.00010	.00004	.00504	-.00089	.00001	.00006	-.00260
#2	-.00008	.00002	-.00064	.00014	.00022	.00045	-.01822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00738	.00020	.00018	.00264	.00034	.00009
Stddev	.00003	.02025	.00043	.00065	.00175	.00037	.00003
%RSD	39.477	274.31	218.98	369.85	66.370	107.46	29.615

#1	-.00005	.00694	-.00011	-.00064	.00140	-.00008	-.00011
#2	-.00009	-.02170	.00050	.00028	.00388	-.00060	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03310	.00088	.00247	.00384	.02417	.00085	.00001
Stddev	.00050	.00027	.00332	.00363	.00660	.00060	.00044
%RSD	1.5004	30.802	134.26	94.473	27.290	70.317	8646.8

#1	.03275	.00108	-.00482	.00127	.02883	-.00043	.00031
#2	.03345	.00069	-.00013	.00640	.01951	-.00128	-.00032

Sample Name: CCB02 Acquired: 3/15/2018 13:49:11 Type: Unk
Method: P4-ICP2(v2056) 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	.00229	.0007	.00019	F<.00000	F1.1326
Stddev	.00059	.0003	.00005	1.3929	1.3807
%RSD	25.581	44.45	27.558	530.15	121.91

#1	.00188	.0009	.00016	-1.2477	.15625
#2	.00271	.0005	.00023	.72221	2.1089

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.2	39105.	5925.1	70.382	3079.3
Stddev	12.9	526.	29.9	1.164	5.5
%RSD	.48577	1.3462	.50427	1.6531	.17894

#1	2650.1	39477.	5946.2	71.205	3075.4
#2	2668.4	38732.	5904.0	69.559	3083.2

Sample Name: J1930-01 Acquired: 3/15/2018 14:12:38 Type: Unk
Method: P4-ICP2(v2056) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07497	.00881	3.5469	.01699	.01508	140.99	1.0526
Stddev	.00068	.00064	.0680	.00562	.00171	1.59	.0268
%RSD	.91146	7.2243	1.9181	33.092	11.372	1.1245	2.5451

#1	.07449	.00836	3.4988	-.02096	.01387	139.87	1.0337
#2	.07545	.00927	3.5950	-.01301	.01629	142.11	1.0716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00836	.00035	51.238	.39186	.18705	.88313	146.54
Stddev	.00001	.00097	1.413	.00125	.00312	.01166	17.78
%RSD	.07057	275.36	2.7582	.31989	1.6693	1.3202	3.9814

#1	.00836	.00034	50.239	.39097	.18484	.87489	433.96
#2	.00835	-.00104	52.238	.39275	.18926	.89138	459.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6852	52.864	.38240	.04155	15.177	.60356	4.8372
Stddev	.1539	1.756	.00818	.00206	.389	.00455	.1821
%RSD	1.5895	3.3214	2.1386	4.9673	2.5647	.75361	3.7647

#1	9.5764	51.622	.37662	.04009	14.901	.60034	4.7085
#2	9.7941	54.105	.38818	.04301	15.452	.60677	4.9660

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3273	.02152	.71963	3.7177	7.8204	.06338	3.1760
Stddev	.2110	.00064	.01896	.1374	.0712	.00232	.1431
%RSD	2.5344	2.9601	2.6343	2.0459	.91051	3.6592	2.3176

#1	8.1781	.02107	.70623	6.6205	7.7701	.06174	6.0748
#2	8.4765	.02197	.73304	6.8149	7.8708	.06502	6.2772

Sample Name: J1930-01 Acquired: 3/15/2018 14:12:38 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15200	7.867	.33963	F<00000	F 117.73
Stddev	.00343	.151	.00894	1.8860	1.44
%RSD	2.2596	1.914	2.6317	.45729	.34542

#1	.14957	7.761	.33331	-413.75	416.71
#2	.15443	7.974	.34595	-411.09	418.75

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3203.4	47214.	7940.1	57.928	2655.1
Stddev	34.4	238.	184.4	2.277	38.5
%RSD	1.0734	.50347	2.3231	3.3516	1.4487

#1	3227.7	47382.	8070.5	69.538	2682.3
#2	3179.1	47045.	7809.6	66.318	2627.9

Sample Name: PB107383BL Acquired: 3/15/2018 14:16:35 Type: Unk
Method: P4-ICP2(v2056) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00028	.00142	.00287	.00046	.00569	.00104
Stddev	.00020	.00242	.00012	.00383	.00044	.01684	.00092
%RSD	23.717	875.01	8.6839	133.63	95.453	296.10	88.693

#1	-.00069	-.00198	.00151	.00016	-.00077	.01759	-.00169
#2	-.00096	.00143	.00133	.00557	-.00015	-.00622	-.00039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00000	.00484	.00003	.00013	.00009	.00888
Stddev	.00001	.00008	.02196	.00011	.00026	.00012	.01756
%RSD	19.994	1892.8	453.58	388.16	202.93	136.42	197.80

#1	.00006	.00006	-.01069	-.00010	-.00005	.00000	.02129
#2	.00008	-.00005	.02037	.00005	.00031	-.00017	-.00354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.05416	.00021	.00002	.03531	.00021	.00016
Stddev	.00006	.00916	.00044	.00049	.01286	.00025	.00004
%RSD	30.377	16.923	206.99	2563.3	36.425	118.96	26.043

#1	.00023	-.04767	.00052	-.00033	-.04440	-.00003	-.00019
#2	.00015	-.06064	-.00010	.00037	-.02621	-.00038	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04323	.00037	.00219	F.00822	.04680	.00064	.00038
Stddev	.00917	.00002	.00199	.00075	.02053	.00109	.00053
%RSD	21.210	4.7663	90.979	9.1639	43.856	171.11	137.23

#1	-.03675	-.00035	-.00078	.00875	.06132	.00013	.00076
#2	-.04972	-.00038	-.00359	.00769	.03229	-.00141	.00001

Sample Name: PB107383BL Acquired: 3/15/2018 14:16:35 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.0005	.00007	F 2.3340	F<00000
Stddev	.00037	.0010	.00003	1.5275	.61784
%RSD	27.369	197.4	38.844	65.446	50.522
#1	.00108	.0002	.00005	3.4141	-.78605
#2	.00160	-.0012	.00009	1.2539	-1.6598
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.1	39017.	3019.0	71.148	3079.0
Stddev	9.6	209.	55.1	1.051	3.4
%RSD	.36081	.53505	.91623	1.4772	.11201
#1	2648.3	38869.	5980.0	70.405	3076.5
#2	2661.9	39164.	6058.0	71.891	3081.4

Sample Name: PB107383BS Acquired: 3/15/2018 14:20:46 Type: Unk
Method: P4-ICP2(v2056) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78192	1.9849	.97029	1.9630	.78686	1.9318	.20605	.19776
Stddev	.00517	.0196	.01073	.0173	.00831	.0008	.00068	.00017
%RSD	.66073	.98550	1.1058	.88122	1.0555	.04162	.32911	.08545

#1	.77827	1.9711	.96270	1.9508	.78099	1.9312	.20557	.19788
#2	.78557	1.9988	.97787	1.9752	.79274	1.9324	.20653	.19764

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19360	1.0437	.42239	.19658	.29896	3.0598	.21005	1.9923
Stddev	.00202	.0168	.00146	.00251	.00252	.0066	.00001	.0176
%RSD	1.0434	1.6048	.34682	1.2743	.84147	.21579	.00703	.88573

#1	.19217	1.0555	.42135	.19481	.29718	3.0551	.21004	2.0047
#2	.19503	1.0318	.42342	.19835	.30074	3.0644	.21006	1.9798

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50275	.06944	3.0441	.29922	.20283	10.034	.40502	.30353
Stddev	.00482	.00032	.0078	.00078	.00107	.023	.00265	.00585
%RSD	.95858	.46436	.25788	.26165	.52630	.23017	.65347	1.9261

#1	.49934	.06921	3.0385	.29867	.20359	10.050	.40314	.30767
#2	.50616	.06967	3.0496	.29977	.20208	10.017	.40689	.29940

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01091	.94219	.67442	.20370	.20222	5.453	.20100	F 1.2539
Stddev	.00239	.00109	.00305	.00089	.00146	.052	.00020	1.1606
%RSD	21.948	.11602	.45256	.43891	.72131	.9567	.09815	92.558

#1	.01260	.94296	.67227	.20307	.20119	5.416	.20086	.43326
#2	.00921	.94142	.67658	.20433	.20325	5.489	.20114	2.0746

Sample Name: PB107383BS Acquired: 3/15/2018 14:20:46 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4691
Stddev	.8016
%RSD	12.392

#1	5.9023
#2	7.0360

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	38773.	5985.8	72.314	3016.3
Stddev	12.6	77.	3.8	.643	15.7
%RSD	.47833	.19796	.06265	.88856	.51914

#1	2649.2	38718.	5983.1	71.859	3027.3
#2	2631.4	38827.	5988.4	72.768	3005.2

Sample Name: J1752-01 Acquired: 3/15/2018 14:24:46 Type: Unk
Method: P4-ICP2(v2056) 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	.11908	.03518	.47871	-.07452	.02382	268.20	1.3572
Stddev	.00120	.00093	.01761	.00147	.00039	9.49	.0007
%RSD	1.0098	2.6515	3.6788	1.9752	1.6292	3.5386	.05181

#1	.11993	.03584	.46626	-.07348	.02354	261.49	1.3567
#2	.11823	.03452	.49116	-.07556	.02409	274.91	1.3577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02654	-.01847	26.874	.29507	.27828	.24630	F1101.9
Stddev	.00084	.00210	.003	.01655	.00856	.00891	14.5
%RSD	3.1536	11.363	.01198	5.6104	3.0756	3.6168	1.3199

#1	.02595	-.01995	26.872	.28336	.27223	.24000	1091.6
#2	.02714	-.01698	26.877	.30677	.28433	.25260	1112.2

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0620	50.881	.44721	.09247	3.0481	.62232	1.1431
Stddev	.1964	.231	.01265	.00083	.0011	.02585	.0168
%RSD	2.4364	.45329	2.8282	.90288	.01409	4.1539	1.4710

#1	7.9231	50.718	.43826	.09188	8.0489	.60404	1.1313
#2	8.2009	51.044	.45615	.09306	8.0473	.64060	1.1550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.994	.00412	1.2999	2.8345	4.7824	.01504	5.6300
Stddev	.056	.00047	.0209	.0770	.0360	.00030	.0252
%RSD	.23378	11.348	1.6063	2.7176	.75185	1.9867	.44746

#1	23.954	.00379	1.2852	2.7801	4.8078	.01482	5.6478
#2	24.033	.00445	1.3147	2.8890	4.7570	.01525	5.6122

Sample Name: J1752-01 Acquired: 3/15/2018 14:24:46 Type: Unk
 Method: P4-ICP2(v2056) 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	.43538	.879	.18589	F<00000	^ *****
Stddev	.00100	.319	.00001	5.2790	-----
%RSD	.22942	3.228	.00484	.53731	-----
#1	.43609	9.653	.18588	-978.76	^ -----
#2	.43468	10.10	.18589	-986.22	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.5	43496.	7372.1	36.134	2482.3
Stddev	53.0	1328.	14.3	.519	61.7
%RSD	1.7711	3.0541	.19458	.78514	2.4855
#1	3032.1	44436.	7361.9	66.501	2525.9
#2	2957.0	42557.	7382.2	65.767	2438.7

Sample Name: J1757-01 Acquired: 3/15/2018 14:28:55 Type: Unk
 Method: P4-ICP2(v2056) 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	.03724	.00649	.76635	.02442	.00654	166.16	.83517
Stddev	.00194	.00301	.00800	.00622	.00539	1.44	.03014
%RSD	5.2029	46.296	1.0433	25.455	82.314	.86730	3.6087

#1	.03587	.00437	.77201	-.02882	.00274	167.18	.81386
#2	.03861	.00862	.76070	-.02003	.01035	165.14	.85648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00750	.00604	77.242	.35012	.27891	1.4136	416.93
Stddev	.00021	.00247	2.735	.00929	.00153	.0080	18.93
%RSD	2.7644	40.922	3.5403	2.6547	.54706	.56313	4.5403

#1	.00764	-.00429	75.308	.35669	.27999	1.4192	403.54
#2	.00735	-.00778	79.176	.34355	.27783	1.4080	430.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6338	53.570	.47743	.03524	20.805	.67923	.88613
Stddev	.0810	2.520	.00296	.00242	.696	.01409	.02893
%RSD	1.7477	3.9637	.62030	6.8579	3.3465	2.0748	3.2649

#1	4.6911	61.788	.47952	.03353	20.313	.68919	.86568
#2	4.5766	65.351	.47533	.03695	21.297	.66926	.90659

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.795	.00331	.47290	7.3669	2.6419	.02099	3.0695
Stddev	.625	.00021	.01960	.0327	.0929	.00052	.3199
%RSD	2.8657	6.2501	4.1441	.44442	3.5181	2.4678	3.9648

#1	21.353	.00316	.45904	7.3901	2.5762	.02135	7.8433
#2	22.237	.00346	.48676	7.3438	2.7077	.02062	8.2957

Sample Name: J1757-01 Acquired: 3/15/2018 14:28:55 Type: Unk
 Method: P4-ICP2(v2056) 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	.17776	7.657	.35072	F<00000	F 395.80
Stddev	.00392	.057	.01266	.07088	1.88
%RSD	2.2058	.7402	3.6083	.01695	.47440
#1	.17499	7.697	.34177	-418.19	397.13
#2	.18054	7.617	.35967	-418.09	394.48
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3125.6	46478.	7838.4	59.396	2571.3
Stddev	6.2	851.	180.3	2.180	9.6
%RSD	.19785	1.8305	2.3000	3.1411	.37199
#1	3121.2	45877.	7965.9	70.938	2564.5
#2	3130.0	47080.	7710.9	67.855	2578.0

Sample Name: J1757-03 Acquired: 3/15/2018 14:33:03 Type: Unk
Method: P4-ICP2(v2056) 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	.03132	.00244	.42184	.02075	.00571	147.65	.51546
Stddev	.00036	.00173	.00348	.00079	.00039	3.91	.00818
%RSD	1.1491	70.716	.82386	3.8143	6.8644	2.6458	1.5866

#1	.03158	.00122	.41939	-.02019	.00543	144.89	.50968
#2	.03107	.00366	.42430	-.02131	.00599	150.42	.52125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.00450	55.153	.23210	.22713	.42156	371.63
Stddev	.00021	.00116	.957	.00694	.00039	.00009	11.55
%RSD	3.6571	25.904	1.7352	2.9888	.17062	.02233	3.1071

#1	.00589	-.00367	54.476	.22720	.22685	.42163	363.46
#2	.00559	-.00532	55.829	.23701	.22740	.42149	379.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5726	57.649	.28908	.03044	15.534	.78981	.80648
Stddev	.1176	.908	.00295	.00072	.269	.02272	.02121
%RSD	2.1106	1.5751	1.0213	2.3773	1.7316	2.8765	2.6305

#1	5.4894	57.007	.28699	.02993	15.343	.77374	.79148
#2	5.6558	58.291	.29116	.03095	15.724	.80587	.82148

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2757	.00065	.38706	4.2534	1.9022	.01305	10.063
Stddev	.1220	.00009	.00775	.0311	.0536	.00133	.195
%RSD	1.6762	13.152	2.0017	.73215	2.8176	10.198	1.9344

#1	7.1894	.00059	.38158	4.2314	1.8643	.01399	9.9251
#2	7.3619	.00071	.39254	4.2754	1.9401	.01211	10.200

Sample Name: J1757-03 Acquired: 3/15/2018 14:33:03 Type: Unk
 Method: P4-ICP2(v2056) 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	.11212	5.158	.24160	F<00000	F 351.43
Stddev	.00198	.032	.00409	1.6791	.46
%RSD	1.7635	.5188	1.6936	.41769	.12977

#1	.11072	6.136	.23871	-403.19	351.11
#2	.11352	6.181	.24450	-400.82	351.76

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3084.9	44841.	7833.4	72.469	2623.6
Stddev	6.2	940.	95.8	1.762	7.4
%RSD	.20038	2.0953	1.2223	2.4319	.28389

#1	3089.2	45506.	7901.1	73.715	2628.9
#2	3080.5	44177.	7765.7	71.223	2618.3

Sample Name: J1757-05 Acquired: 3/15/2018 14:37:07 Type: Unk
Method: P4-ICP2(v2056) 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	.04016	.00693	.38510	.01587	.00614	160.01	.71434
Stddev	.00124	.00074	.00181	.00135	.00110	.08	.00457
%RSD	3.0986	10.646	.46891	8.5184	17.937	.04850	.63934

#1	.04104	.00745	.38383	-.01683	.00691	160.06	.71757
#2	.03928	.00641	.38638	-.01492	.00536	159.95	.71111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00687	.00767	52.126	.18917	.19545	.37813	402.53
Stddev	.00003	.00096	.171	.00019	.00342	.00392	3.29
%RSD	.43128	12.568	.32818	.09826	1.7477	1.0363	.81717

#1	.00685	-.00835	52.247	.18930	.19304	.37536	404.86
#2	.00689	-.00699	52.005	.18904	.19787	.38090	400.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5489	55.336	.29160	.03373	3.9645	.62684	.89123
Stddev	.0107	.035	.00518	.00037	.0376	.00218	.00544
%RSD	.19360	.06247	1.7752	1.0888	.41923	.34765	.61002

#1	5.5413	55.361	.28793	.03399	8.9911	.62530	.89508
#2	5.5565	55.312	.29526	.03347	8.9380	.62838	.88739

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.800	.00370	.43755	5.2556	3.7385	.01110	7.2250
Stddev	.046	.00004	.00520	.0932	.0231	.00046	.0352
%RSD	.31037	1.0398	1.1875	1.7732	.61652	4.1665	.48779

#1	14.832	.00367	.44123	5.1897	3.7222	.01143	7.2499
#2	14.767	.00373	.43388	5.3214	3.7548	.01078	7.2000

Sample Name: J1757-05 Acquired: 3/15/2018 14:37:07 Type: Unk
 Method: P4-ICP2(v2056) 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	.14418	.733	.17120	F<00000	F 374.19
Stddev	.00001	.138	.00102	1.8225	2.77
%RSD	.00363	1.414	.59433	.44786	.74089
#1	.14418	9.635	.17192	-408.23	372.23
#2	.14417	9.830	.17048	-405.65	376.16
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3371.7	48101.	3161.8	59.388	2661.8
Stddev	25.8	42.	10.9	.536	35.4
%RSD	.76528	.08787	.13374	.77270	1.3299
#1	3389.9	48131.	8154.1	69.009	2686.8
#2	3353.4	48071.	8169.6	69.767	2636.8

Sample Name: J1915-01 Acquired: 3/15/2018 14:48:53 Type: Unk
Method: P4-ICP2(v2056) 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	.12911	.01770	.44421	.05133	.00616	291.66	1.8296
Stddev	.00179	.00316	.00020	.00189	.00088	.10	.0060
%RSD	1.3868	17.847	.04510	3.6863	14.262	.03593	.32890

#1	.13038	.01546	.44407	-.04999	.00678	291.58	1.8339
#2	.12784	.01993	.44436	-.05267	.00554	291.73	1.8254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00898	.00239	526.48	1.7350	.48684	1.0076	339.11
Stddev	.00022	.00010	.56	.0064	.00080	.0003	2.40
%RSD	2.4599	4.0694	.10712	.37100	.16443	.02722	.28588

#1	.00883	-.00233	526.88	1.7395	.48627	1.0078	837.41
#2	.00914	-.00246	526.08	1.7304	.48740	1.0074	840.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.144	213.83	2.0073	.07385	5.2216	1.6123	5.1057
Stddev	.043	.12	.0010	.00034	.0355	.0095	.0023
%RSD	.30584	.05502	.04721	.45930	.68036	.59029	.04519

#1	14.114	213.74	2.0080	.07361	5.2468	1.6190	5.1073
#2	14.175	213.91	2.0067	.07409	5.1965	1.6056	5.1041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.087	.00379	.89969	15.662	3.9807	.01863	3.5531
Stddev	.003	.00047	.00337	.000	.0224	.00320	.0058
%RSD	.01323	12.408	.37413	.00181	.56331	17.182	.06734

#1	25.085	.00412	.89731	15.661	3.9965	.01636	8.5572
#2	25.090	.00346	.90207	15.662	3.9648	.02089	8.5490

Sample Name: J1915-01 Acquired: 3/15/2018 14:48:53 Type: Unk
 Method: P4-ICP2(v2056) 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	.10729	28.69	2.8623	F<00000	F 362.49
Stddev	.00079	.02	.0067	.06198	5.93
%RSD	.74094	.0536	.23399	.00706	.61626

#1	.10673	28.70	2.8671	-878.06	958.29
#2	.10786	28.68	2.8576	-878.15	966.68

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2905.3	42445.	7526.3	61.151	2254.3
Stddev	.8	122.	28.6	.089	3.6
%RSD	.02791	.28693	.37987	.14586	.15913

#1	2904.8	42359.	7506.1	61.087	2251.8
#2	2905.9	42531.	7546.5	61.214	2256.8

Sample Name: J1915-01DUP Acquired: 3/15/2018 14:52:54 Type: Unk
Method: P4-ICP2(v2056) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12949	.01798	.43484	-.04885	.00534	286.24	1.7944
Stddev	.00464	.00430	.00450	.00137	.00137	14.30	.0918
%RSD	3.5830	23.922	1.0351	2.8068	25.656	4.9941	5.1181

#1	.13277	.02102	.43165	-.04788	.00437	296.34	1.8594
#2	.12621	.01494	.43802	-.04982	.00631	276.13	1.7295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00873	-.00066	514.42	1.6693	.48311	1.0040	323.97
Stddev	.00025	.00466	25.81	.0755	.00308	.0042	42.56
%RSD	2.8188	708.91	5.0182	4.5204	.63833	.41408	5.1651

#1	.00890	-.00395	532.67	1.7227	.48529	1.0010	854.07
#2	.00855	.00264	496.17	1.6160	.48093	1.0069	793.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.620	208.40	1.9982	.07222	5.1238	1.5537	4.9822
Stddev	.535	10.87	.0129	.00371	.2645	.0705	.2044
%RSD	3.9274	5.2140	.64625	5.1405	5.1624	4.5357	4.1024

#1	13.998	216.09	2.0074	.07484	5.3109	1.6035	5.1268
#2	13.241	200.72	1.9891	.06959	4.9368	1.5038	4.8377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.595	.00425	.88527	15.657	3.9151	.01831	3.3982
Stddev	1.251	.00004	.04366	.082	.1559	.00188	.4099
%RSD	5.0881	.96923	4.9320	.52213	3.9829	10.265	4.8812

#1	25.480	.00422	.91614	15.715	4.0254	.01964	8.6880
#2	23.710	.00427	.85440	15.599	3.8049	.01698	8.1083

Sample Name: J1915-01DUP Acquired: 3/15/2018 14:52:54 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10658	28.66	2.8134	F<00000	F>62.59
Stddev	.00654	.14	.1455	6.2641	10.48
%RSD	6.1372	.4721	5.1708	.71422	1.0887
#1	.11121	28.75	2.9162	-881.48	970.00
#2	.10196	28.56	2.7105	-872.62	955.18
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.1	43576.	7749.4	52.826	2253.6
Stddev	14.9	1732.	311.2	2.610	14.8
%RSD	.51433	3.9740	4.0159	4.1542	.65518
#1	2884.6	42351.	7529.4	60.981	2243.1
#2	2905.7	44800.	7969.5	64.672	2264.0

Sample Name: J1915-01LX5 Acquired: 3/15/2018 14:57:01 Type: Unk
Method: P4-ICP2(v2056) 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	.02479	.00393	.08911	.00800	.00289	53.439	.44001
Stddev	.00090	.00048	.00135	.00048	.00046	2.140	.00219
%RSD	3.6299	12.177	1.5182	5.9934	15.952	3.3727	.49743

#1	.02415	.00427	.09006	-.00833	-.00256	61.926	.44155
#2	.02542	.00359	.08815	-.00766	-.00322	64.952	.43846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00179	.00372	130.37	.46467	.09420	.25627	168.62
Stddev	.00002	.00034	.08	.01731	.00174	.00708	1.16
%RSD	1.0058	9.1841	.06413	3.7247	1.8477	2.7619	.68859

#1	.00178	-.00348	130.43	.45243	.09543	.26128	169.44
#2	.00180	-.00397	130.31	.47691	.09297	.25127	167.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6157	51.655	.41994	.01464	1.1899	.38106	1.0265
Stddev	.1321	.076	.00787	.00014	.0032	.01312	.0164
%RSD	3.6531	.14633	1.8742	.95731	.26569	3.4441	1.5957

#1	3.5223	51.708	.42551	.01454	1.1876	.37178	1.0381
#2	3.7091	51.601	.41438	.01474	1.1921	.39034	1.0150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8896	.00583	.16317	2.8458	.95081	.00425	2.1132
Stddev	.0190	.00033	.00674	.0683	.04977	.00128	.0032
%RSD	.32268	5.6915	4.1313	2.4003	5.2343	30.198	.15398

#1	5.9031	.00607	.16793	2.8941	.91562	.00335	2.1155
#2	5.8762	.00560	.15840	2.7975	.98601	.00516	2.1109

Sample Name: J1915-01LX5 Acquired: 3/15/2018 14:57:01 Type: Unk
Method: P4-ICP2(v2056) 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	.02546	5.391	.69123	F<00000	F108.36
Stddev	.00245	.139	.00099	2.7707	2.48
%RSD	9.6072	2.579	.14312	1.6424	2.2910

#1	.02719	5.489	.69193	-166.73	106.60
#2	.02373	5.293	.69053	-170.65	110.11

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.1	39557.	3448.5	38.246	2740.7
Stddev	60.6	1197.	49.9	1.040	64.6
%RSD	2.2495	3.0256	.77446	1.5233	2.3553

#1	2650.2	40403.	6413.2	67.511	2695.1
#2	2735.9	38710.	6483.8	68.981	2786.4

Sample Name: CCV03 Acquired: 3/15/2018 15:01:00 Type: Unk
Method: P4-ICP2(v2056) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8967	4.8920	4.8532	4.9120	4.9018	10.147	9.9498	24932
Stddev	.0659	.0469	.0551	.0441	.0528	.268	.0735	.00785
%RSD	1.3453	.95771	1.1353	.89691	1.0780	2.6425	.73868	3.1479
#1	4.8501	4.8589	4.8142	4.8809	4.8645	9.9573	9.8978	24377
#2	4.9433	4.9251	4.8921	4.9432	4.9392	10.337	10.002	25487
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4221	25.068	99252	2.4256	1.2111	5.0885	2.5063	25.073
Stddev	.0252	.075	.02752	.0242	.0127	.0128	.0785	.288
%RSD	1.0405	.29995	2.7729	.99731	1.0450	.25167	3.1342	1.1480
#1	2.4042	25.121	.97306	2.4085	1.2022	5.0795	2.4507	24.869
#2	2.4399	25.015	1.0120	2.4427	1.2201	5.0976	2.5618	25.276
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4249	1.2292	24.901	2.4753	2.5305	24.990	4.9317	5.0495
Stddev	.0290	.0333	.004	.0698	.0063	.033	.0445	.0081
%RSD	1.1954	2.7119	.01692	2.8199	.24937	.13005	.90334	.15958
#1	2.4044	1.2057	24.898	2.4260	2.5260	24.967	4.9002	5.0552
#2	2.4454	1.2528	24.904	2.5247	2.5349	25.013	4.9632	5.0438
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7993	5.0659	4.8459	5.0379	5.0361	4.832	5.0795	5.2572
Stddev	.0518	.0448	.0408	.0076	.0137	.048	.0279	1.8189
%RSD	1.0797	.88449	.84157	.15141	.27176	.9959	.54835	34.598
#1	4.7627	5.0976	4.8170	5.0433	5.0458	4.798	5.0992	3.9711
#2	4.8359	5.0343	4.8747	5.0325	5.0265	4.866	5.0599	6.5433

Sample Name: CCV03 Acquired: 3/15/2018 15:01:00 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2634
Stddev	1.2198
%RSD	96.551

#1	.40084
#2	2.1259

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.0	37227.	5989.5	37.819	2823.0
Stddev	20.1	891.	9.8	.115	23.4
%RSD	.77604	2.3929	.16429	.16969	.82934

#1	2603.2	37857.	5982.6	67.900	2839.6
#2	2574.7	36597.	5996.5	67.737	2806.5

Sample Name: CCB03 Acquired: 3/15/2018 15:05:01 Type: Unk
 Method: P4-ICP2(v2056) 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	.00038	.00474	.00230	.00080	.00103	.00577	.00100
Stddev	.00112	.00014	.00127	.00108	.00189	.00559	.00014
%RSD	293.30	2.9787	55.288	135.10	183.78	96.982	13.616

#1	-.00118	.00484	.00320	-.00004	-.00236	.00181	-.00091
#2	.00041	.00464	.00140	-.00156	.00031	.00972	-.00110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00488	.00005	.00000	.00040	.01049
Stddev	.00007	.00002	.00309	.00012	.0000	.00046	.00629
%RSD	268.69	88.135	63.390	229.70	13384.	115.32	60.001

#1	-.00002	.00004	-.00706	-.00003	.00003	-.00007	-.01493
#2	.00008	.00001	-.00269	.00013	-.00003	-.00072	-.00604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01272	.00028	.00037	.06047	.00023	.00017
Stddev	.00000	.01367	.00004	.00009	.00505	.00039	.00001
%RSD	2.5718	107.47	12.986	23.939	8.3454	169.78	4.7433

#1	.00007	-.02239	.00030	-.00031	-.06403	.00005	-.00016
#2	.00007	-.00305	.00025	-.00044	-.05690	-.00051	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00244	.00125	.00224	.00378	.02501	.00003	.00062
Stddev	.00960	.00040	.00305	.00002	.02082	.00114	.00105
%RSD	392.85	32.236	136.31	.41091	83.231	3485.8	168.66

#1	-.00924	.00154	.00439	.00377	.01029	.00084	-.00012
#2	.00435	.00097	.00008	.00379	.03973	-.00078	.00136

Sample Name: CCB03 Acquired: 3/15/2018 15:05:01 Type: Unk
 Method: P4-ICP2(v2056) 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	.00066	.0018	.00022	F 3.7808	F<00000
Stddev	.00120	.0030	.00004	4.3167	.41937
%RSD	180.98	169.7	19.030	114.17	29.631
#1	.00151	.0004	.00019	.72845	-1.7118
#2	-.00018	-.0039	.00025	6.8331	-1.1188
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.2	38138.	3185.5	73.107	3086.3
Stddev	20.5	1311.	140.1	2.934	23.4
%RSD	.76990	3.4378	2.2648	4.0140	.75748
#1	2652.6	39065.	6284.6	75.182	3069.8
#2	2681.7	37210.	6086.4	71.032	3102.9

Sample Name: J1915-02 Acquired: 3/15/2018 15:09:12 Type: Unk
Method: P4-ICP2(v2056) 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	.79016	1.9702	1.4292	1.5974	.67744	287.76	1.9219
Stddev	.00660	.0317	.0195	.0181	.01246	1.12	.0523
%RSD	.83581	1.6098	1.3661	1.1334	1.8400	.39019	2.7232

#1	.79483	1.9926	1.4430	1.6102	.68625	288.55	1.8849
#2	.78549	1.9478	1.4154	1.5846	.66862	286.96	1.9589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18558	.20688	504.72	2.0145	.68651	1.2285	781.81
Stddev	.00176	.00425	13.78	.0211	.01003	.0151	1.05
%RSD	.94721	2.0531	2.7301	1.0462	1.4608	1.2272	.13407

#1	.18682	.20989	494.98	2.0294	.69360	1.2392	781.07
#2	.18433	.20388	514.47	1.9996	.67942	1.2179	782.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.899	205.34	2.4942	.13082	7.4732	1.8049	4.9460
Stddev	.030	5.94	.0395	.00060	.2151	.0191	.0360
%RSD	.21569	2.8908	1.5821	.46097	2.8785	1.0562	.72757

#1	13.920	201.14	2.5221	.13125	7.3210	1.8184	4.9714
#2	13.878	209.54	2.4663	.13040	7.6253	1.7914	4.9205

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.207	.32140	1.0565	15.340	4.3267	.73253	3.3761
Stddev	.770	.00355	.0021	.198	.1334	.00838	.2322
%RSD	2.3913	1.1051	.19862	1.2886	3.0834	1.1446	2.7717

#1	31.662	.32391	1.0580	15.479	4.2324	.73846	8.2119
#2	32.751	.31889	1.0551	15.200	4.4210	.72660	8.5402

Sample Name: J1915-02 Acquired: 3/15/2018 15:09:12 Type: Unk
 Method: P4-ICP2(v2056) 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	.27333	34.29	2.9156	F<00000	F>51.66
Stddev	.00834	.51	.0791	5.4315	7.69
%RSD	3.0495	1.497	2.7128	.63299	.80767

#1	.26744	34.66	2.8597	-854.23	957.09
#2	.27923	33.93	2.9715	-861.91	946.22

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.0	42621.	7724.8	35.001	2254.9
Stddev	28.8	493.	146.3	.341	28.2
%RSD	.99557	1.1578	1.8942	.52448	1.2503

#1	2870.6	42272.	7828.3	64.760	2235.0
#2	2911.3	42970.	7621.4	65.242	2274.9

Sample Name: J1915-03 Acquired: 3/15/2018 15:13:16 Type: Unk
Method: P4-ICP2(v2056) 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	.78890	1.9724	1.4308	1.5938	.67747	289.69	1.9653
Stddev	.00462	.0063	.0089	.0046	.00060	6.97	.0081
%RSD	.58552	.32087	.62439	.28769	.08823	2.4055	.41073

#1	.79217	1.9679	1.4245	1.5971	.67704	294.61	1.9711
#2	.78563	1.9769	1.4371	1.5906	.67789	284.76	1.9596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18582	.20453	514.60	1.9920	.68716	1.2255	307.96
Stddev	.00602	.00053	1.86	.0698	.00089	.0038	8.40
%RSD	3.2386	.26136	.36095	3.5046	.12906	.31361	1.0399

#1	.19008	.20491	515.91	2.0414	.68653	1.2228	802.02
#2	.18157	.20415	513.28	1.9427	.68779	1.2282	813.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.835	209.74	2.4997	.13285	7.6153	1.7934	5.0966
Stddev	.289	.83	.0091	.00103	.0021	.0593	.0597
%RSD	2.0904	.39764	.36342	.77858	.02714	3.3067	1.1716

#1	14.040	210.33	2.4933	.13358	7.6167	1.8354	5.0544
#2	13.631	209.16	2.5061	.13211	7.6138	1.7515	5.1388

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.851	.32049	1.0838	15.348	4.4331	.73586	3.5637
Stddev	.033	.00039	.0031	.087	.0306	.00014	.0513
%RSD	.10017	.12274	.28189	.56957	.69005	.01936	.59878

#1	32.874	.32021	1.0817	15.286	4.4548	.73596	8.5999
#2	32.828	.32076	1.0860	15.410	4.4115	.73576	8.5274

Sample Name: J1915-03 Acquired: 3/15/2018 15:13:16 Type: Unk
 Method: P4-ICP2(v2056) 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	.27798	34.33	2.9756	F<00000	F 362.28
Stddev	.00179	.13	.0109	.99922	4.78
%RSD	.64503	.3815	.36634	.11695	.49678

#1	.27925	34.23	2.9833	-853.70	958.90
#2	.27671	34.42	2.9679	-855.12	965.66

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2873.2	42555.	7568.7	32.764	2239.3
Stddev	7.9	1159.	38.3	.663	6.4
%RSD	.27440	2.7225	.50665	1.0559	.28688

#1	2878.8	41736.	7541.6	63.233	2243.8
#2	2867.7	43375.	7595.8	62.296	2234.8

Sample Name: J1915-01A Acquired: 3/15/2018 15:17:19 Type: Unk
Method: P4-ICP2(v2056) 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	.80411	2.0039	1.4465	1.6159	.69213	285.30	1.9584
Stddev	.00826	.0376	.0238	.0164	.01030	4.56	.0034
%RSD	1.0276	1.8767	1.6458	1.0166	1.4878	1.5977	.17578

#1	.80995	2.0305	1.4634	1.6276	.69941	282.07	1.9559
#2	.79827	1.9774	1.4297	1.6043	.68485	288.52	1.9608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18099	.20814	511.67	1.9524	.69494	1.2407	312.52
Stddev	.00417	.00576	.92	.0477	.01288	.0198	4.53
%RSD	2.3032	2.7669	.17901	2.4418	1.8530	1.5932	.55740

#1	.17804	.21221	511.02	1.9187	.70404	1.2547	809.31
#2	.18394	.20406	512.32	1.9861	.68583	1.2267	815.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.649	208.24	2.5357	.13203	7.5458	1.7575	5.1512
Stddev	.198	.15	.0464	.00098	.0152	.0417	.0283
%RSD	1.4538	.07198	1.8289	.73977	.20181	2.3707	.54870

#1	13.509	208.13	2.5685	.13134	7.5566	1.7280	5.1312
#2	13.789	208.35	2.5029	.13272	7.5351	1.7869	5.1712

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.689	.32476	1.0999	15.555	4.4790	.74229	3.5011
Stddev	.051	.00374	.0066	.298	.0368	.00660	.0021
%RSD	.15549	1.1520	.60426	1.9139	.82248	.88904	.02449

#1	32.725	.32741	1.0952	15.766	4.5050	.74696	8.5026
#2	32.653	.32212	1.1046	15.345	4.4529	.73763	8.4996

Sample Name: J1915-01A Acquired: 3/15/2018 15:17:19 Type: Unk
Method: P4-ICP2(v2056) 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	.27707	34.71	2.9604	F<00000	F>78.84
Stddev	.00036	.67	.0023	2.1902	8.69
%RSD	.12845	1.920	.07860	.25604	.88757

#1	.27682	35.18	2.9587	-853.85	972.69
#2	.27732	34.24	2.9620	-856.94	984.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.8	43163.	7590.3	62.193	2214.2
Stddev	34.3	648.	5.6	.414	40.7
%RSD	1.2037	1.5023	.07359	.66543	1.8403

#1	2826.5	43621.	7594.2	62.485	2185.3
#2	2875.0	42704.	7586.3	61.900	2243.0

Sample Name: J1915-04 Acquired: 3/15/2018 15:21:22 Type: Unk
Method: P4-ICP2(v2056) 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	.11903	.01746	.83937	.06338	.00568	315.61	1.8223
Stddev	.00489	.00069	.00054	.00420	.00120	4.89	.0299
%RSD	4.1063	3.9611	.06400	6.6300	21.140	1.5491	1.6402

#1	.11557	.01697	.83975	-.06636	.00653	319.07	1.8011
#2	.12249	.01795	.83899	-.06041	.00483	312.16	1.8434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00932	.00800	467.36	1.9463	.45029	1.1180	760.54
Stddev	.00013	.00386	8.47	.0413	.00412	.0171	26.92
%RSD	1.4121	48.246	1.8132	2.1203	.91414	1.5329	3.5391

#1	.00942	.01073	461.37	1.9755	.45320	1.1301	741.51
#2	.00923	.00527	473.35	1.9171	.44738	1.1059	779.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.160	219.85	1.9438	.06480	5.1805	1.7011	2.8234
Stddev	.215	4.85	.0156	.00355	.0761	.0263	.1024
%RSD	1.6307	2.2062	.80271	5.4757	1.4696	1.5477	3.6250

#1	13.312	216.42	1.9549	.06229	5.1267	1.7197	2.7510
#2	13.008	223.28	1.9328	.06730	5.2344	1.6824	2.8958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.857	.00514	.79366	14.407	4.2605	.03117	3.9885
Stddev	.399	.00020	.03076	.163	.0696	.00081	.1398
%RSD	1.7471	3.8606	3.8756	1.1300	1.6337	2.5900	1.5555

#1	22.575	.00529	.77191	14.522	4.2113	.03060	8.8896
#2	23.140	.00500	.81541	14.292	4.3097	.03174	9.0873

Sample Name: J1915-04 Acquired: 3/15/2018 15:21:22 Type: Unk
 Method: P4-ICP2(v2056) 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	.10942	27.52	3.1294	F<00000	F>75.08
Stddev	.00200	.24	.0519	3.3963	1.25
%RSD	1.8318	.8657	1.6595	.39341	.12856

#1	.10801	27.69	3.0927	-865.70	975.97
#2	.11084	27.35	3.1661	-860.90	974.20

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.4	41958.	7795.6	35.892	2246.6
Stddev	22.7	673.	158.0	2.410	20.5
%RSD	.78444	1.6051	2.0264	3.6568	.91426

#1	2879.3	41482.	7907.3	67.596	2232.1
#2	2911.4	42434.	7683.9	64.188	2261.1

Sample Name: J1924-01 Acquired: 3/15/2018 15:25:30 Type: Unk
 Method: P4-ICP2(v2056) 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	.08973	.00857	.03494	.01597	.00601	38.848	.04923
Stddev	.00178	.00057	.00268	.00224	.00087	.186	.00291
%RSD	1.9794	6.6667	7.6759	14.017	14.405	.47864	5.9030

#1	.08848	.00817	.03304	-.01438	.00662	38.717	.05129
#2	.09099	.00897	.03684	-.01755	.00540	38.980	.04718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00499	.61707	.20687	.00278	.05374	183.26
Stddev	.00016	.00072	.03017	.00174	.00016	.00334	4.31
%RSD	11.268	14.344	4.8891	.84267	5.8559	6.2066	2.3534

#1	.00128	-.00550	.63840	.20564	.00267	.05138	186.31
#2	.00150	-.00449	.59574	.20811	.00290	.05609	180.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04561	.52968	.01059	.01518	.28471	.12365	.03265
Stddev	.00039	.02563	.00036	.00061	.01262	.00179	.00041
%RSD	.85105	4.8381	3.4065	4.0328	4.4339	1.4451	1.2602

#1	.04534	.54780	.01033	.01561	.29363	.12239	.03294
#2	.04589	.51156	.01084	.01474	.27578	.12492	.03235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7888	.04762	.15589	1.5187	3.7753	.00374	.48878
Stddev	.1130	.00101	.00193	.0210	.0662	.00026	.01723
%RSD	4.0507	2.1155	1.2398	1.3858	1.7542	6.9383	3.5246

#1	2.8687	.04691	.15452	1.5038	3.8221	.00393	.50096
#2	2.7089	.04833	.15725	1.5336	3.7285	.00356	.47659

Sample Name: J1924-01 Acquired: 3/15/2018 15:25:30 Type: Unk
 Method: P4-ICP2(v2056) 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	.00827	.3185	.01004	F<00000	F139.06
Stddev	.00065	.0093	.00052	1.5771	.12
%RSD	7.8427	2.917	5.1891	.84800	.08383

#1	.00781	.3119	.01040	-187.09	139.14
#2	.00873	.3251	.00967	-184.86	138.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.9	39424.	3565.4	76.394	3005.1
Stddev	51.8	317.	263.1	1.555	53.4
%RSD	1.8851	.80360	4.0072	2.0350	1.7781

#1	2784.5	39648.	6379.4	75.295	3042.9
#2	2711.3	39200.	6751.4	77.494	2967.3

Sample Name: J1925-01 Acquired: 3/15/2018 15:29:37 Type: Unk
Method: P4-ICP2(v2056) 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	k .03127	k .00102	k .33542	k .02361	k .00203	s 172.70	.98503
Stddev	.01139	.00846	.00834	.00840	.00048	24.25	.07059
%RSD	36.440	830.93	2.4852	35.570	23.797	14.041	7.1665

#1	k .02321	k -.00700	k .32953	k -.02955	k .00237	s 189.84	.93511
#2	.03933	.00497	.34132	-.01767	.00169	155.55	1.0349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s .00638	k .01085	k 1589.1	s .18825	.05611	k .17836	k 145.70
Stddev	.00058	.01222	66.0	.04206	.00002	.02245	10.21
%RSD	9.1227	112.68	4.1503	22.340	.03247	12.585	7.0080

#1	s .00679	k .01949	k 1542.5	s .21799	.05610	k .19423	k 138.48
#2	.00597	.00221	1635.7	.15851	.05613	.16248	152.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s 4.9188	.57.537	k .09925	s .00338	.2.3380	s .26614	k 1.2964
Stddev	.7022	4.287	.00002	.01261	.1740	.03577	.0581
%RSD	14.276	7.4502	.01556	372.75	7.4425	13.438	4.4792

#1	s 5.4153	54.506	k .09926	s -.00553	2.2149	s .29143	k 1.2553
#2	4.4223	60.568	.09924	.01230	2.4610	.24085	1.3374

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11.277	.00432	k .23534	k .55.562	k .96677	k .00356	k 4.6599
Stddev	.810	.00011	.19146	.021	.05081	.01627	.3324
%RSD	7.1836	2.5411	81.357	.03689	5.2560	456.47	7.1329

#1	10.704	.00424	k .09995	k 55.577	k .93084	k .00794	k 4.4249
#2	11.850	.00439	.37072	55.548	1.0027	-.01506	4.8949

Sample Name: J1925-01 Acquired: 3/15/2018 15:29:37 Type: Unk
 Method: P4-ICP2(v2056) 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	.09332	k 7.532	3.8869	F<00000	F 34.907
Stddev	.00503	.032	.2023	10.905	3.780
%RSD	5.3872	.4209	2.9380	1.6447	3.9830
#1	.08976	k 7.509	6.7438	-655.34	92.234
#2	.09687	7.554	7.0300	-670.76	97.580
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.4	^ *****	3883.7	38.633	2266.4
Stddev	2.7	-----	364.7	3.514	.1
%RSD	.10768	-----	5.2983	5.1202	.00634
#1	2462.5	^ -----	7141.6	71.118	2266.3
#2	2466.2	36410.	6625.8	66.148	2266.5

Sample Name: J1927-01 Acquired: 3/15/2018 15:33:50 Type: Unk
 Method: P4-ICP2(v2056) 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	.00264	.00560	.06655	.01303	.00200	23.881	.04062
Stddev	.00212	.00090	.00156	.00040	.00053	.130	.00083
%RSD	80.336	16.130	2.3473	3.0331	26.572	.54618	2.0421

#1	.00114	.00624	.06544	-.01330	.00237	23.973	.04004
#2	.00414	.00496	.06765	-.01275	.00162	23.789	.04121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00392	.19282	.13531	.00514	.03730	141.00
Stddev	.00004	.00033	.00252	.00064	.00014	.00094	2.57
%RSD	3.8892	8.5191	1.3073	.47284	2.6981	2.5249	1.8211

#1	.00095	-.00368	.19104	.13486	.00504	.03796	139.19
#2	.00100	-.00415	.19461	.13576	.00524	.03663	142.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09459	.15002	.00395	.01427	.07393	.07825	.06250
Stddev	.00031	.02117	.00059	.00004	.00434	.00109	.00116
%RSD	.33015	14.113	14.883	.29442	5.8658	1.3929	1.8610

#1	.09481	.16499	.00353	.01430	.07086	.07902	.06168
#2	.09437	.13505	.00436	.01424	.07699	.07748	.06332

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2710	.00821	.11376	.97852	3.8879	.00175	2.1798
Stddev	.0131	.00003	.00067	.00097	.0262	.00033	.0004
%RSD	1.0292	.41640	.59018	.09896	.67458	18.576	.02051

#1	1.2802	.00818	.11424	.97921	3.8693	.00198	2.1801
#2	1.2617	.00823	.11329	.97784	3.9064	.00152	2.1795

Sample Name: J1927-01 Acquired: 3/15/2018 15:33:50 Type: Unk
 Method: P4-ICP2(v2056) 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	.00102	.2625	.00546	F<.00000	F>32.482
Stddev	.00024	.0000	.00021	1.0696	1.636
%RSD	23.866	.0157	3.8671	.81697	1.7685

#1	.00085	.2625	.00531	-130.16	91.325
#2	.00120	.2624	.00561	-131.67	93.638

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.1	40197.	3473.8	73.471	2968.6
Stddev	5.9	155.	36.8	1.310	10.5
%RSD	.21894	.38682	.56809	1.7827	.35301

#1	2690.0	40087.	6499.9	74.397	2961.2
#2	2698.3	40306.	6447.8	72.545	2976.1

Sample Name: J1928-01 Acquired: 3/15/2018 15:37:57 Type: Unk
Method: P4-ICP2(v2056) 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	.00657	.00266	.03811	.00719	.00063	18.787	.03811
Stddev	.00028	.00010	.00003	.00046	.00218	.053	.00034
%RSD	4.2419	3.8547	.07188	6.3549	345.36	.28350	.89097

#1	.00637	.00273	.03809	-.00752	.00217	18.749	.03787
#2	.00676	.00258	.03813	-.00687	-.00091	18.825	.03835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00248	.20739	.03321	.00381	.01405	34.386
Stddev	.00002	.00029	.00863	.00068	.00007	.00112	2.849
%RSD	3.7167	11.514	4.1615	2.0414	1.9253	7.9643	3.3761

#1	.00065	-.00228	.21349	.03273	.00376	.01484	82.372
#2	.00062	-.00269	.20129	.03369	.00386	.01325	86.401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07747	.15034	.00277	.00882	.19973	.06244	.03726
Stddev	.00016	.03643	.00088	.00025	.00003	.00069	.00099
%RSD	.20623	24.233	31.915	2.8809	.01327	1.1064	2.6530

#1	.07735	.12458	.00214	.00900	.19974	.06293	.03656
#2	.07758	.17610	.00339	.00864	.19971	.06196	.03796

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2363	.00724	.06350	.60266	2.9578	.00164	1.6068
Stddev	.0114	.00025	.00013	.00409	.0039	.00068	.0257
%RSD	.91984	3.4974	.20406	.67808	.13279	41.753	1.6013

#1	1.2283	.00742	.06341	.60555	2.9551	.00212	1.5886
#2	1.2444	.00707	.06359	.59977	2.9606	.00116	1.6250

Sample Name: J1928-01 Acquired: 3/15/2018 15:37:57 Type: Unk
 Method: P4-ICP2(v2056) 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	.00052	.1969	.00556	F<00000	49.751
Stddev	.00009	.0032	.00003	3.8836	.118
%RSD	17.188	1.650	.48740	4.8373	.23745

#1	.00059	.1992	.00555	-83.031	49.667
#2	.00046	.1946	.00558	-77.539	49.834

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.7	40359.	3484.6	73.024	3085.7
Stddev	22.4	57.	16.1	2.153	27.3
%RSD	.80991	.14096	.24839	2.9482	.88538

#1	2754.8	40400.	6496.0	74.547	3066.4
#2	2786.5	40319.	6473.2	71.502	3105.1

Sample Name: J1929-01 Acquired: 3/15/2018 15:42:04 Type: Unk
 Method: P4-ICP2(v2056) 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	.08931	.01532	.33317	.03286	.00703	56.484	3.5760
Stddev	.00546	.00232	.00340	.00274	.00020	3.189	.0134
%RSD	6.1094	15.164	1.0210	8.3494	2.8161	5.6459	.37452

#1	.08545	.01696	.33077	-.03092	.00689	54.229	3.5665
#2	.09317	.01368	.33558	-.03480	.00717	58.739	3.5854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	.00340	12.292	.20613	.07305	.16516	331.40
Stddev	.00022	.00023	.021	.01471	.00081	.00313	2.88
%RSD	3.5578	6.8528	.17271	7.1375	1.1077	1.8931	.86914

#1	.00606	-.00357	12.277	.19572	.07248	.16295	329.36
#2	.00637	-.00324	12.307	.21653	.07363	.16737	333.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7860	20.847	.17264	.02792	1.4831	.39541	.82017
Stddev	.1089	.124	.00304	.00056	.0019	.02518	.00561
%RSD	6.0990	.59436	1.7600	2.0020	.12636	6.3684	.68442

#1	1.7089	20.759	.17049	.02752	1.4818	.37761	.81620
#2	1.8630	20.934	.17478	.02831	1.4844	.41322	.82414

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2551	.00610	.32806	4.8102	2.6106	.01099	1.1040
Stddev	.0139	.00052	.01260	.0591	.0634	.00022	.0113
%RSD	.19106	8.5705	3.8403	1.2292	2.4277	2.0481	1.0258

#1	7.2453	.00573	.31915	4.7684	2.6554	.01083	1.1120
#2	7.2649	.00647	.33697	4.8521	2.5658	.01114	1.0960

Sample Name: J1929-01 Acquired: 3/15/2018 15:42:04 Type: Unk
 Method: P4-ICP2(v2056) 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	.10929	5.194	.20649	F<00000	F.283.37
Stddev	.00026	.076	.00018	1.8535	4.88
%RSD	.23341	1.226	.08937	.61801	1.7206

#1	.10911	6.140	.20636	-298.61	279.92
#2	.10947	6.248	.20662	-301.23	286.82

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.5	41616.	3921.4	72.307	2828.8
Stddev	25.6	2123.	12.2	.270	30.5
%RSD	.89998	5.1008	.17655	.37279	1.0778

#1	2864.6	43117.	6912.8	72.498	2850.3
#2	2828.4	40115.	6930.1	72.116	2807.2

Sample Name: J1929-05 Acquired: 3/15/2018 15:46:01 Type: Unk
 Method: P4-ICP2(v2056) 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	.10197	.01123	1.8401	.02213	.00721	99.926	22.886
Stddev	.00409	.00118	.0219	.00815	.00201	.933	.539
%RSD	4.0119	10.487	1.1914	36.846	27.798	.93358	2.3564

#1	.09908	.01207	1.8246	-.02790	.00863	99.266	22.505
#2	.10486	.01040	1.8556	-.01636	.00580	100.59	23.268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00767	.05423	78.537	.61151	.10294	.47703	366.24
Stddev	.00011	.00157	1.850	.00044	.00028	.00104	20.86
%RSD	1.4757	2.8911	2.3554	.07215	.27450	.21851	5.6949

#1	.00775	.05534	77.229	.61183	.10274	.47776	351.49
#2	.00759	.05312	79.845	.61120	.10314	.47629	380.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7264	29.640	.32049	.03243	2.7787	.96078	2.9441
Stddev	.0093	.663	.00349	.00181	.0674	.00230	.1487
%RSD	.34025	2.2356	1.0901	5.5668	2.4244	.23960	5.0521

#1	2.7199	29.172	.31802	.03115	2.7310	.96240	2.8389
#2	2.7330	30.109	.32297	.03370	2.8263	.95915	3.0493

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3711	.01130	.49460	26.101	5.3825	.04537	2.6793
Stddev	.1979	.00037	.02656	.229	.2546	.00000	.0592
%RSD	2.1112	3.2858	5.3707	.87789	4.7291	.00616	2.2076

#1	9.2312	.01156	.47582	25.939	5.2025	.04537	2.6375
#2	9.5110	.01104	.51339	26.263	5.5625	.04537	2.7211

Sample Name: J1929-05 Acquired: 3/15/2018 15:46:01 Type: Unk
Method: P4-ICP2(v2056) 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	.11523	3.470	.87769	F<00000	F 318.79
Stddev	.00219	.081	.01954	.45491	1.24
%RSD	1.9042	.9608	2.2266	.13235	.38852

#1	.11367	8.413	.86388	-343.40	317.91
#2	.11678	8.528	.89151	-344.04	319.66

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3008.2	44134.	7317.0	59.809	2734.7
Stddev	17.7	65.	116.5	3.374	23.6
%RSD	.58680	.14696	1.5920	4.8334	.86290

#1	3020.7	44180.	7399.4	72.195	2751.4
#2	2995.7	44088.	7234.7	67.423	2718.0

Sample Name: CCV04 Acquired: 3/15/2018 15:50:03 Type: Unk
Method: P4-ICP2(v2056) 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	4.8281	4.8709	4.8172	4.8624	4.8880	3.7918	3.6939	.24514
Stddev	.0597	.0515	.0429	.0478	.0442	.2167	.0102	.00561
%RSD	1.2366	1.0579	.88995	.98238	.90410	2.2132	.10553	2.2866
#1	4.8703	4.9073	4.8475	4.8962	4.9193	9.9450	9.6867	.24911
#2	4.7858	4.8345	4.7869	4.8286	4.8568	9.6385	9.7011	.24118
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4114	23.997	.97193	2.4209	1.2038	4.8209	2.4641	24.054
Stddev	.0239	.058	.02210	.0262	.0148	.0917	.0568	.279
%RSD	.99337	.24362	2.2739	1.0805	1.2317	1.9032	2.3042	1.1616
#1	2.4284	24.039	.98756	2.4394	1.2143	4.8858	2.5042	23.856
#2	2.3945	23.956	.95630	2.4024	1.1934	4.7561	2.4239	24.251
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4075	1.2009	23.828	2.4252	2.4185	23.806	4.8909	4.8573
Stddev	.0273	.0248	.076	.0539	.0626	.068	.0609	.0167
%RSD	1.1345	2.0618	.32053	2.2207	2.5905	.28659	1.2456	.34356
#1	2.4268	1.2184	23.882	2.4633	2.4628	23.855	4.9340	4.8455
#2	2.3882	1.1834	23.774	2.3871	2.3742	23.758	4.8479	4.8691
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7485	4.8157	4.7987	4.8457	4.8267	4.791	4.8870	F 4.2630
Stddev	.0364	.0372	.0318	.0006	.0291	.035	.0560	.3319
%RSD	.76704	.77350	.66183	.01316	.60303	.7197	1.1467	7.7848
#1	4.7743	4.7894	4.8211	4.8462	4.8473	4.815	4.8474	4.4976
#2	4.7228	4.8421	4.7762	4.8453	4.8061	4.766	4.9266	4.0283

Sample Name: CCV04 Acquired: 3/15/2018 15:50:03 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.41938
Stddev .97459
%RSD 232.39

#1 1.1085
#2 -.26976

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.1	37774.	5117.3	70.448	2818.1
Stddev	33.1	812.	9.6	1.906	33.5
%RSD	1.2832	2.1496	.15641	2.7055	1.1876

#1	2559.7	37199.	6110.6	69.100	2794.4
#2	2606.5	38348.	6124.1	71.795	2841.8

Sample Name: LLCCV02 Acquired: 3/15/2018 15:54:04 Type: Unk
Method: P4-ICP2(v2056) 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	.01789	.04211	.01375	.02449	.04884	.10709	.09993	.00617
Stddev	.00162	.00010	.00217	.00305	.00230	.00374	.00013	.00006
%RSD	9.0260	.23180	15.768	12.468	4.7108	3.4882	.13449	1.0477

#1	.01675	.04218	.01222	.02233	.04722	.10973	.09983	.00622
#2	.01904	.04204	.01529	.02665	.05047	.10444	.10002	.00613

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	1.9697	.00962	.02851	.01999	.09863	.02077	1.9932
Stddev	.00011	.0083	.00029	.00068	.00021	.00453	.00015	.0376
%RSD	1.7887	.42126	3.0040	2.3979	1.0739	4.5889	.70783	1.8853

#1	.00582	1.9639	.00982	.02899	.01984	.10183	.02087	1.9667
#2	.00597	1.9756	.00941	.02803	.02014	.09543	.02067	2.0198

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03807	.01042	1.9678	.03913	.04128	1.9788	.19804	.09899
Stddev	.00004	.00010	.0158	.00073	.00083	.0061	.00078	.00564
%RSD	.10557	.97841	.80115	1.8532	2.0137	.30698	.39409	5.6946

#1	.03810	.01035	1.9567	.03964	.04187	1.9831	.19859	.09500
#2	.03804	.01049	1.9790	.03862	.04069	1.9745	.19749	.10297

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02044	.36848	.03629	.04142	.02068	.0176	.02032	F 3.7843
Stddev	.00044	.03375	.00030	.00087	.00104	.0015	.00017	.6132
%RSD	2.1602	9.1602	.83930	2.0960	5.0276	8.253	.83731	16.205

#1	.02075	.39235	.03650	.04080	.02142	.0186	.02020	3.3506
#2	.02012	.34461	.03607	.04203	.01995	.0166	.02044	4.2179

Sample Name: LLCCV02 Acquired: 3/15/2018 15:54:04 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1314
Stddev .8938
%RSD 79.001

#1 1.7634
#2 .49937

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.2	39087.	3104.0	71.334	3095.0
Stddev	18.1	109.	7.3	1.623	19.1
%RSD	.67630	.27903	.11900	2.2754	.61712

#1	2661.4	39010.	6109.1	70.186	3081.5
#2	2687.0	39164.	6098.8	72.482	3108.5

Sample Name: CCB04 Acquired: 3/15/2018 15:58:13 Type: Unk
Method: P4-ICP2(v2056) 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	.00121	.00181	.00049	.00323	.00096	.00286	.00035	.00001
Stddev	.00432	.00021	.00146	.00232	.00066	.00305	.00019	.00006
%RSD	355.83	11.427	296.27	71.889	68.752	106.77	53.348	946.15

#1	.00184	.00166	.00153	.00487	-.00049	.00502	-.00048	-.00003
#2	-.00427	.00196	-.00054	.00159	-.00142	.00070	-.00022	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00276	.00045	.00012	.00011	.01421	.00008	.01039
Stddev	.00004	.00074	.00039	.00000	.00007	.01435	.00003	.01673
%RSD	74.342	26.835	87.441	3.8342	68.616	100.97	38.708	160.99

#1	.00003	.00328	-.00017	-.00012	.00016	-.00407	-.00006	.00144
#2	.00009	.00224	-.00072	-.00011	.00005	-.02436	-.00010	-.02223

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00041	.07834	.00005	.00017	.00122	.00002	.00136
Stddev	.00021	.00037	.00566	.00061	.00000	.02391	.00006	.01033
%RSD	26.171	89.870	7.2248	1254.9	1.7370	1955.0	275.08	758.19

#1	.00064	.00068	-.08235	-.00038	-.00018	.01813	.00006	.00594
#2	.00094	.00015	-.07434	.00048	-.00017	-.01569	-.00002	-.00866

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00468	.01523	.00145	.00179	.00084	.00007	.00001	F.04994
Stddev	.00046	.01280	.00019	.00179	.00016	.0000	.00007	.95385
%RSD	9.7210	84.053	13.462	99.954	19.642	4.608	572.03	1909.8

#1	.00436	.00618	-.00159	.00053	-.00095	-.00007	-.00004	-.62453
#2	.00501	.02428	-.00131	.00306	-.00072	-.0006	.00006	.72442

Sample Name: CCB04 Acquired: 3/15/2018 15:58:13 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.94486
 Stddev 1.7167
 %RSD 181.69

#1 -.26906
 #2 2.1588

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.6	39923.	5111.2	71.932	3142.3
Stddev	25.9	678.	9.7	.546	38.1
%RSD	.95474	1.6995	.15910	.75961	1.2131

#1	2725.9	40403.	6118.1	71.545	3169.2
#2	2689.3	39444.	6104.3	72.318	3115.3

Sample Name: J1929-09 Acquired: 3/15/2018 16:02:22 Type: Unk
Method: P4-ICP2(v2056) 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	.14375	.02418	.12984	-.04790	.01424	35.694	.80687
Stddev	.00338	.00328	.00339	.00287	.00160	8.331	.00385
%RSD	2.3496	13.574	2.6129	5.9854	11.241	9.7217	.47722

#1	.14614	.02186	.12744	-.04993	.01311	79.804	.80959
#2	.14136	.02650	.13224	-.04587	.01537	91.585	.80415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01038	-.01583	3.6566	.22526	.08821	.13497	322.11
Stddev	.00115	.00085	.0272	.03341	.00142	.00231	.45
%RSD	11.068	5.3665	.28187	14.831	1.6085	1.7113	.07300

#1	.00957	-.01523	9.6759	.20164	.08921	.13661	621.79
#2	.01119	-.01644	9.6374	.24888	.08720	.13334	622.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1377	16.934	.16299	.05124	1.8229	.48921	.56051
Stddev	.2385	.041	.00102	.00143	.0036	.05450	.00241
%RSD	11.156	.24190	.62763	2.7919	.19843	11.141	.43013

#1	1.9691	16.905	.16372	.05225	1.8255	.45067	.56222
#2	2.3063	16.963	.16227	.05023	1.8204	.52775	.55881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4025	.00361	.65235	3.4757	3.5239	.02832	1.4198
Stddev	.0299	.00035	.00384	.0531	.0474	.00007	.0094
%RSD	.35547	9.7212	.58792	1.5283	.72580	.24401	.65996

#1	8.3814	.00336	.64964	3.5132	6.5574	.02827	1.4264
#2	8.4237	.00386	.65506	3.4381	6.4904	.02837	1.4132

Sample Name: J1929-09 Acquired: 3/15/2018 16:02:22 Type: Unk
Method: P4-ICP2(v2056) 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	.08596	3.972	.21091	F<00000	F 353.03
Stddev	.00039	.117	.00039	5.5345	13.98
%RSD	.45799	1.300	.18320	1.0020	2.1413

#1	.08569	9.055	.21119	-548.46	643.14
#2	.08624	8.890	.21064	-556.29	662.91

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.5	40152.	7115.6	59.239	2734.2
Stddev	38.1	3825.	35.2	.262	38.0
%RSD	1.3062	9.5256	.49424	.37878	1.3908

#1	2886.6	42856.	7090.7	69.053	2707.3
#2	2940.4	37447.	7140.4	69.424	2761.1

Sample Name: PB107399BL Acquired: 3/15/2018 16:06:21 Type: Unk
Method: P4-ICP2(v2056) 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	.00165	.00030	.00081	.00156	.00120	.01045	.00146	.00001
Stddev	.00119	.00165	.00143	.00092	.00110	.00433	.00036	.00009
%RSD	72.142	558.90	176.41	58.924	91.580	41.435	24.376	1794.5
#1	-.00249	.00087	.00182	.00091	-.00198	.00739	-.00121	-.00006
#2	-.00081	-.00146	-.00020	.00222	-.00042	.01351	-.00171	.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00175	.00015	.00006	.00001	.01140	.00007	.00223
Stddev	.00004	.01066	.00053	.00013	.00031	.01676	.00002	.02416
%RSD	45.212	608.70	353.10	218.24	5860.2	147.09	29.851	1083.6
#1	.00012	-.00929	-.00022	.00015	-.00021	.02325	-.00005	-.01485
#2	.00006	.00579	.00052	-.00003	.00022	-.00046	-.00008	.01931
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00012	.08188	.00002	.00018	.00491	.00026	.00498
Stddev	.00063	.00009	.01270	.00025	.00016	.01750	.00027	.00016
%RSD	186.98	77.277	15.512	1429.4	89.095	356.30	102.30	3.1187
#1	-.00011	-.00018	-.09087	-.00019	-.00029	.01729	-.00007	-.00509
#2	.00079	-.00005	-.07290	.00016	-.00007	-.00746	-.00045	-.00487
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.00960	.00018	.00170	.00097	.0006	.00011	F.08660
Stddev	.00068	.01219	.00030	.00061	.00009	.0018	.00002	.07761
%RSD	19.795	126.96	165.98	35.658	9.7428	302.9	19.102	89.610
#1	.00295	.01822	-.00039	.00213	-.00091	-.0007	.00010	.03173
#2	.00392	.00098	.00003	.00127	-.00104	.0019	.00013	.14148

Sample Name: PB107399BL Acquired: 3/15/2018 16:06:21 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0673
Stddev 1.4096
%RSD 68.189

#1 1.0705
#2 3.0640

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.4	39353.	3091.3	71.277	3095.7
Stddev	17.0	331.	34.3	.559	17.8
%RSD	.63586	.84150	.56275	.78462	.57429

#1	2679.4	39119.	6115.5	71.673	3108.3
#2	2655.4	39587.	6067.0	70.882	3083.1

Sample Name: PB107399BS Acquired: 3/15/2018 16:10:31 Type: Unk
Method: P4-ICP2(v2056) 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	.75627	1.8850	.92319	1.8547	.76060	1.9930	.20850
Stddev	.00053	.0011	.00388	.0052	.00208	.0818	.00040
%RSD	.07030	.05726	.42053	.28048	.27398	4.1021	.19012

#1	.75665	1.8858	.92593	1.8510	.75913	2.0508	.20878
#2	.75590	1.8843	.92044	1.8584	.76208	1.9352	.20822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18904	.18482	1.0328	.41180	.19334	.29209	2.9960
Stddev	.00642	.00043	.0175	.01247	.00021	.00038	.0399
%RSD	3.3973	.23092	1.6981	3.0281	.10652	.13094	1.3330

#1	.19358	.18512	1.0204	.42062	.19349	.29237	2.9678
#2	.18450	.18451	1.0452	.40298	.19320	.29182	3.0242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21039	2.0139	.48000	.06919	2.9827	.30800	.19059
Stddev	.00689	.0296	.00170	.00216	.0170	.00945	.00369
%RSD	3.2760	1.4684	.35384	3.1213	.57084	3.0690	1.9373

#1	.21526	1.9930	.48120	.07072	2.9706	.31468	.18798
#2	.20551	2.0348	.47879	.06767	2.9947	.30131	.19320

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.004	.41052	.30188	F .00233	.91439	.63780	.20330
Stddev	.056	.00044	.00200	.00041	.04704	.00258	.00373
%RSD	.55714	.10645	.66344	17.655	5.1449	.40379	1.8328

#1	9.9642	.41083	.30330	-.00262	.88113	.63962	.20067
#2	10.043	.41021	.30047	-.00204	.94766	.63598	.20594

Sample Name: PB107399BS Acquired: 3/15/2018 16:10:31 Type: Unk
 Method: P4-ICP2(v2056) 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	.20501	5.111	.20329	F.99202	F 3.7595
Stddev	.00347	.012	.00005	.94430	.2066
%RSD	1.6913	.2313	.02360	95.189	2.3581

#1	.20256	5.119	.20332	1.6597	8.9055
#2	.20746	5.103	.20325	.32430	8.6134

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.1	38309.	3052.0	72.352	3038.0
Stddev	14.7	1380.	49.0	.985	21.2
%RSD	.56462	3.6020	.81024	1.3609	.69879

#1	2591.8	37334.	6086.6	73.048	3023.0
#2	2612.5	39285.	6017.3	71.656	3053.0

Sample Name: PB107399TB Acquired: 3/15/2018 16:14:29 Type: Unk
Method: P4-ICP2(v2056) 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	.00545	.00109	.00011	.00430	.00102	.04917	.00035
Stddev	.00110	.00053	.00081	.00077	.00131	.01063	.00052
%RSD	20.114	48.053	723.67	17.811	129.13	21.618	150.38

#1	-.00468	-.00072	.00069	.00484	.00194	.05668	-.00072
#2	-.00623	-.00147	-.00046	.00376	.00009	.04165	.00002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00010	.00480	.00001	.00028	.00012	F .07184
Stddev	.00001	.00006	.00566	.00034	.00002	.00059	.00052
%RSD	15.024	55.747	117.87	3619.5	6.2720	486.09	.71749

#1	-.00009	-.00015	.00880	-.00023	-.00029	-.00030	.07221
#2	-.00011	-.00006	.00080	.00025	-.00027	.00054	.07148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.02596	.00244	.00005	F 145.59	.00025	.00042
Stddev	.00003	.02380	.00011	.00001	6.13	.00015	.00010
%RSD	3.8374	91.681	4.4581	21.872	1.3750	61.373	24.716

#1	.00081	.04279	.00237	.00006	441.25	-.00014	.00034
#2	.00085	.00913	.00252	.00004	449.92	-.00036	.00049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03077	.00010	.00114	.00914	.05465	.00208	.00216
Stddev	.01727	.00002	.00051	.00069	.00663	.00086	.00022
%RSD	56.135	17.344	44.923	7.5041	12.138	41.442	9.9962

#1	.01856	.00009	-.00078	.00963	.04996	.00147	.00231
#2	.04298	.00011	-.00150	.00866	.05934	.00269	.00200

Sample Name: PB107399TB Acquired: 3/15/2018 16:14:29 Type: Unk
Method: P4-ICP2(v2056) 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	.00025	.0010	.00014	F 5.8159	F<00000
Stddev	.00152	.0003	.00002	.4437	.36076
%RSD	597.45	28.40	11.815	7.6289	3.9508

#1	.00082	.0011	.00013	6.1297	-8.8762
#2	-.00133	.0008	.00015	5.5022	-9.3863

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.8	35891.	3006.6	70.305	2685.3
Stddev	12.6	129.	11.3	.354	11.4
%RSD	.50726	.35822	.18809	.50289	.42366

#1	2465.9	35800.	5998.6	70.555	2677.3
#2	2483.6	35982.	6014.6	70.055	2693.4

Sample Name: J1752-02 Acquired: 3/15/2018 16:18:46 Type: Unk
Method: P4-ICP2(v2056) 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	.00379	.00070	.00975	.00529	.00019	.40290	.13514
Stddev	.00013	.00002	.00078	.00187	.00150	.00537	.00026
%RSD	3.4853	2.2066	7.9979	35.337	777.73	1.3340	.19125

#1	-.00369	-.00068	.00920	.00397	-.00087	.40670	.13496
#2	-.00388	-.00071	.01030	.00661	.00125	.39910	.13532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	10.256	.00002	.00759	.00196	.31564
Stddev	.00004	.00004	.003	.00030	.00021	.00010	.01265
%RSD	51.691	24.679	.02932	1533.7	2.7391	5.2400	4.0079

#1	.00005	.00017	10.254	-.00023	.00744	.00203	.30670
#2	.00010	.00012	10.258	.00020	.00774	.00188	.32459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45538	2.0719	.00271	.00026	403.98	.00062	.02240
Stddev	.00373	.0231	.00055	.00031	4.28	.00028	.00101
%RSD	.81877	1.1149	20.153	117.02	1.0604	45.093	4.5143

#1	.45274	2.0556	.00233	.00005	400.95	.00081	.02169
#2	.45802	2.0883	.00310	.00048	407.01	.00042	.02312

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75302	.00001	.01066	.29175	.87459	.00210	.01658
Stddev	.02113	.00036	.01005	.00201	.00789	.00011	.00287
%RSD	2.8056	2449.3	94.283	.68906	.90162	5.2347	17.278

#1	.73808	.00027	.01777	.29318	.86902	.00217	.01861
#2	.76796	-.00024	.00355	.29033	.88017	.00202	.01456

Sample Name: J1752-02 Acquired: 3/15/2018 16:18:46 Type: Unk
 Method: P4-ICP2(v2056) 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	.00449	.0049	.04918	5.4094	F<00000
Stddev	.00127	.0008	.00012	.4516	1.8556
%RSD	28.271	17.14	.23655	8.3478	18.570
#1	.00360	.0043	.04909	5.7287	-8.6802
#2	.00539	.0055	.04926	5.0901	-11.304
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.9	36458.	3076.2	70.611	2690.9
Stddev	11.0	120.	2.4	3.012	12.0
%RSD	.44025	.32819	.03936	4.2651	.44703
#1	2484.2	36543.	6074.5	72.741	2682.4
#2	2499.7	36374.	6077.9	68.482	2699.5

Sample Name: J1757-02 Acquired: 3/15/2018 16:23:02 Type: Unk
Method: P4-ICP2(v2056) 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	.00270	.00388	.00380	.00826	.00126	.10826	.12688
Stddev	.00220	.00333	.00004	.00034	.00079	.00350	.00137
%RSD	81.461	85.923	1.0586	4.0578	63.215	3.2319	1.0802

#1	-.00114	-.00624	.00377	.00802	-.00182	.10578	.12591
#2	-.00425	-.00152	.00382	.00849	-.00070	.11073	.12785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00017	22.541	.00087	.01040	.00449	1.8168
Stddev	.00003	.00004	.108	.00016	.00013	.00012	.0191
%RSD	20.048	20.111	.48127	18.663	1.2066	2.6760	1.0491

#1	.00020	.00015	22.464	-.00075	.01049	.00441	1.8034
#2	.00015	.00020	22.617	-.00098	.01031	.00458	1.8303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3566	1.5999	.00480	.00003	395.50	.00020	.02829
Stddev	.0042	.0495	.00007	.00025	.55	.00004	.00029
%RSD	.30674	3.0962	1.5187	806.71	.13804	19.804	1.0214

#1	1.3595	1.5648	.00485	.00020	395.11	.00018	.02808
#2	1.3536	1.6349	.00475	-.00014	395.88	.00023	.02849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0349	.00027	.00868	.25280	.99166	.00088	.00031
Stddev	.0249	.00026	.01078	.00274	.03912	.00119	.00228
%RSD	1.2251	98.166	124.20	1.0841	3.9448	135.62	728.52

#1	2.0172	-.00008	.01631	.25473	.96400	.00171	.00192
#2	2.0525	-.00045	.00106	.25086	1.0193	.00004	-.00130

Sample Name: J1757-02 Acquired: 3/15/2018 16:23:02 Type: Unk
 Method: P4-ICP2(v2056) 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	.00649	.0020	.12222	5.3479	F<00000
Stddev	.00050	.0011	.00062	2.2016	.09818
%RSD	7.6816	52.71	.51074	41.168	1.2041
#1	.00614	.0027	.12178	3.7911	-8.2233
#2	.00685	.0012	.12266	6.9047	-8.0845
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.9	36418.	3052.9	71.482	2681.3
Stddev	4.3	147.	38.8	.437	11.8
%RSD	.17377	.40271	.64161	.61151	.43847
#1	2477.8	36314.	6025.5	71.791	2673.0
#2	2483.9	36522.	6080.4	71.173	2689.7

Sample Name: J1757-04 Acquired: 3/15/2018 16:27:18 Type: Unk
Method: P4-ICP2(v2056) 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	.00477	.00248	.00501	.00689	.00047	.09168	.10319
Stddev	.00117	.00006	.00068	.00064	.00108	.00497	.00009
%RSD	24.543	2.2247	13.499	9.2531	230.57	5.4177	.08517

#1	-.00394	-.00252	.00549	.00644	.00029	.09519	.10313
#2	-.00560	-.00244	.00454	.00734	-.00123	.08817	.10325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00000	14.823	.00015	.01428	.00500	1.5621
Stddev	.00005	.00001	.013	.00027	.00022	.00018	.0045
%RSD	107.93	324.83	.08970	183.15	1.5352	3.5601	.28965

#1	.00008	.00000	14.832	-.00034	.01443	.00488	1.5653
#2	.00001	.00001	14.813	.00004	.01412	.00513	1.5589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4819	1.4055	.00571	.00045	443.78	.00001	.02997
Stddev	.0009	.0085	.00005	.00023	4.65	.00027	.00007
%RSD	.06028	.60668	.80023	50.622	1.0480	2241.8	.22406

#1	1.4813	1.4116	.00568	.00061	447.07	.00018	.03001
#2	1.4825	1.3995	.00574	.00029	440.49	-.00021	.02992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96665	.00074	.00388	.11052	.69742	.00248	.00236
Stddev	.00604	.00034	.01225	.00390	.00259	.00125	.00240
%RSD	.62513	45.537	315.76	3.5309	.37105	50.435	101.95

#1	.97092	-.00097	-.00478	.11328	.69925	.00159	.00406
#2	.96238	-.00050	.01254	.10776	.69559	.00336	.00066

Sample Name: J1757-04 Acquired: 3/15/2018 16:27:18 Type: Unk
 Method: P4-ICP2(v2056) 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	.00523	.0001	.08126	3.3002	F<00000
Stddev	.00053	.0006	.00032	.7361	1.0392
%RSD	10.132	1009.	.39153	8.8690	10.649

#1	.00485	.0003	.08148	7.7796	-10.493
#2	.00560	-.0005	.08103	8.8207	-9.0237

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.2	36034.	3047.1	39.441	2667.8
Stddev	8.2	207.	74.9	.424	5.3
%RSD	.33047	.57450	1.2384	.61097	.20053

#1	2467.4	35887.	5994.1	69.141	2664.0
#2	2479.0	36180.	6100.0	69.741	2671.6

Sample Name: J1757-06 Acquired: 3/15/2018 16:31:34 Type: Unk
Method: P4-ICP2(v2056) 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	.00381	.00294	.01000	.00018	.10172	.11339
Stddev	.00107	.00040	.00136	.00147	.00097	.00997	.00021
%RSD	51.213	10.470	46.199	14.690	532.93	9.7971	.18725

#1	-.00285	-.00410	.00198	.00896	-.00087	.09467	.11324
#2	-.00134	-.00353	.00389	.01104	.00050	.10877	.11354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00009	17.184	.00127	.01063	.00462	.92392
Stddev	.00001	.00000	.004	.00020	.00012	.00046	.00621
%RSD	32.337	5.0245	.02226	15.735	1.1255	10.028	.67256

#1	.00005	.00008	17.187	-.00113	.01071	.00495	.92831
#2	.00003	.00009	17.181	-.00141	.01054	.00429	.91952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4544	2.7343	.00466	.00028	413.83	.00013	.02125
Stddev	.0026	.0934	.00026	.00074	4.75	.00024	.00041
%RSD	.17521	3.4174	5.4763	267.06	1.1469	180.64	1.9368

#1	1.4562	2.6682	.00484	.00080	410.47	.00030	.02154
#2	1.4526	2.8003	.00448	-.00025	417.19	-.00004	.02095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3762	.00016	.01045	.14353	.79501	.00158	.00141
Stddev	.0255	.00005	.00564	.00024	.03646	.00085	.00067
%RSD	1.8524	30.309	53.962	.16764	4.5860	53.469	47.709

#1	1.3582	-.00013	.01443	.14336	.76923	.00218	.00093
#2	1.3942	-.00020	.00646	.14370	.82079	.00098	.00188

Sample Name: J1757-06 Acquired: 3/15/2018 16:31:34 Type: Unk
Method: P4-ICP2(v2056) 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	.00768	.0032	.06314	3.7359	F<00000
Stddev	.00145	.0002	.00024	.0409	.89897
%RSD	18.926	7.386	.38040	.46804	8.9277

#1	.00665	.0030	.06297	8.7070	-10.705
#2	.00871	.0034	.06331	8.7648	-9.4338

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.8	36293.	3053.6	39.639	2679.0
Stddev	9.6	195.	38.9	1.302	12.0
%RSD	.38701	.53709	.64239	1.8692	.44967

#1	2475.0	36155.	6026.1	68.718	2670.5
#2	2488.5	36430.	6081.1	70.559	2687.5

Sample Name: J1924-01 Acquired: 3/15/2018 16:35:49 Type: Unk
Method: P4-ICP2(v2056) 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	.00441	.00291	.00151	.00483	.00097	.34820	.13144
Stddev	.00213	.00007	.00083	.00002	.00220	.00264	.00052
%RSD	48.179	2.2702	54.792	.32532	227.53	.75794	.39597

#1	-.00592	-.00296	.00209	.00482	-.00252	.35007	.13107
#2	-.00291	-.00286	.00092	.00484	.00059	.34634	.13181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	.53906	.00002	.00019	.00022	.01789
Stddev	.00003	.00001	.00671	.00016	.00036	.00024	.00519
%RSD	144.62	44.668	1.2451	650.70	190.91	110.06	29.004

#1	-.00004	-.00001	.54381	.00014	.00007	.00005	.01422
#2	.00000	-.00001	.53432	-.00009	-.00044	.00039	.02156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01352	.14514	.00232	.00023	421.19	.00032	.05248
Stddev	.00000	.02450	.00044	.00008	.31	.00004	.00033
%RSD	.01802	16.881	18.830	35.829	.07332	11.679	.63731

#1	.01351	.12782	.00263	-.00017	421.41	-.00035	.05224
#2	.01352	.16247	.00201	-.00029	420.97	-.00029	.05271

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36987	.00031	.01933	.52604	.16078	.00063	.00064
Stddev	.02107	.00006	.00212	.00226	.00134	.00005	.00038
%RSD	5.6965	19.771	10.983	.42978	.83102	8.2408	58.995

#1	.38477	-.00027	.02084	.52763	.15983	.00067	.00091
#2	.35498	-.00035	.01783	.52444	.16172	.00059	.00038

Sample Name: J1924-01 Acquired: 3/15/2018 16:35:49 Type: Unk
 Method: P4-ICP2(v2056) 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	.00558	.0005	.00368	5.3296	F<00000
Stddev	.00023	.0001	.00002	2.6284	.20525
%RSD	4.1687	28.09	.53123	49.317	2.6931

#1	.00575	.0006	.00366	3.4710	-7.7664
#2	.00542	.0004	.00369	7.1881	-7.4762

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.9	36896.	3104.7	39.330	2704.6
Stddev	6.8	66.	19.2	.055	9.8
%RSD	.27156	.17793	.31395	.07881	.36333

#1	2524.8	36849.	6091.1	69.291	2711.5
#2	2515.1	36942.	6118.2	69.368	2697.6

Sample Name: J1925-02 Acquired: 3/15/2018 16:40:04 Type: Unk
Method: P4-ICP2(v2056) 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	.00254	.00237	.00030	.01278	.00080	.13879	.16968
Stddev	.00103	.00113	.00034	.00401	.00174	.00803	.00119
%RSD	40.727	47.570	116.41	31.370	217.76	5.7866	.70157

#1	-.00327	-.00157	-.00005	.00994	-.00203	.13311	.16884
#2	-.00181	-.00317	-.00054	.01561	.00043	.14447	.17052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00022	201.04	.00033	.00023	.00030	.06288
Stddev	.00001	.00004	1.07	.00035	.00002	.00000	.00163
%RSD	6.4979	19.181	.53192	104.73	9.1110	.67898	2.5899

#1	-.00008	-.00025	200.28	-.00058	-.00024	.00030	-.06404
#2	-.00008	-.00019	201.79	-.00009	-.00021	.00030	-.06173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00862	.00049	.00027	400.95	.00011	.00444
Stddev	.00004	.04897	.00015	.00016	2.32	.00025	.00005
%RSD	128.34	568.10	30.416	57.214	.57835	227.85	1.1495

#1	.00000	.02601	-.00059	-.00039	399.31	-.00007	.00448
#2	.00006	-.04325	-.00038	-.00016	402.59	.00028	.00441

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5119	.00043	.00337	1.0703	.39747	.00039	.00538
Stddev	.0010	.00000	.01176	.0060	.03197	.00057	.00038
%RSD	.06798	.45263	349.12	.55706	8.0432	145.81	7.1285

#1	1.5126	.00043	-.01168	1.0745	.37486	-.00001	-.00565
#2	1.5112	.00043	.00495	1.0661	.42007	.00080	-.00511

Sample Name: J1925-02 Acquired: 3/15/2018 16:40:04 Type: Unk
 Method: P4-ICP2(v2056) 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	.01445	.0112	1.6514	F<00000	F<00000
Stddev	.00061	.0007	.0094	1.4406	1.2030
%RSD	4.1881	6.047	.56636	19.500	12.719

#1	.01402	.0107	1.6448	-6.3690	-10.309
#2	.01488	.0117	1.6581	-8.4063	-8.6075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.5	35621.	5985.5	58.679	2609.7
Stddev	19.5	453.	3.7	.119	20.3
%RSD	.80326	1.2708	.06135	.17293	.77715

#1	2417.7	35941.	5988.1	68.595	2595.3
#2	2445.3	35301.	5982.9	68.763	2624.0

Sample Name: CCV05 Acquired: 3/15/2018 16:44:18 Type: Unk
Method: P4-ICP2(v2056) 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	4.8282	4.8604	4.8247	4.8530	4.8858	3.7972	3.6865	.24571
Stddev	.0378	.0316	.0273	.0268	.0172	.0214	.2381	.00003
%RSD	.78322	.64985	.56682	.55183	.35129	.21847	2.4582	.01036

#1	4.8549	4.8827	4.8440	4.8719	4.8979	9.8124	9.8548	.24573
#2	4.8014	4.8380	4.8053	4.8341	4.8737	9.7821	9.5181	.24570

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4132	23.948	.97567	2.4179	1.2003	4.7406	2.4740	23.999
Stddev	.0124	.573	.00065	.0137	.0066	.0247	.0032	.532
%RSD	.51257	2.3906	.06671	.56545	.54970	.52065	.12745	2.2148

#1	2.4220	24.353	.97521	2.4276	1.2050	4.7232	2.4718	24.375
#2	2.4045	23.543	.97613	2.4082	1.1957	4.7581	2.4762	23.623

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4074	1.1961	23.666	2.4351	2.3988	23.767	4.8977	4.8493
Stddev	.0205	.0030	.548	.0031	.0161	.544	.0348	.1043
%RSD	.85127	.25312	2.3167	.12719	.66984	2.2885	.70991	2.1512

#1	2.4219	1.1982	24.054	2.4329	2.3875	24.151	4.9223	4.9231
#2	2.3929	1.1939	23.278	2.4373	2.4102	23.382	4.8731	4.7755

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7476	4.7762	4.8131	4.8061	4.7949	4.801	4.8729	F 1.1584
Stddev	.0391	.1357	.0255	.1104	.1267	.033	.0009	1.6738
%RSD	.82254	2.8420	.52951	2.2976	2.6428	.6836	.01873	40.250

#1	4.7752	4.8722	4.8312	4.8842	4.8846	4.824	4.8723	5.3419
#2	4.7200	4.6802	4.7951	4.7281	4.7053	4.778	4.8736	2.9749

Sample Name: CCV05 Acquired: 3/15/2018 16:44:18 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.41887
Stddev .41604
%RSD 99.326

#1 .71305
#2 .12468

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.4	38140.	5191.8	72.089	2864.7
Stddev	16.7	129.	143.3	.447	18.0
%RSD	.63354	.33768	2.3143	.61974	.62858

#1	2616.6	38049.	6090.5	72.405	2852.0
#2	2640.2	38232.	6293.2	71.773	2877.4

Sample Name: CCB05 Acquired: 3/15/2018 16:48:19 Type: Unk
Method: P4-ICP2(v2056) 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	.00145	.00391	.00227	.00220	.00023	.00024	.00097	.00004
Stddev	.00289	.00121	.00088	.00198	.00076	.00274	.00044	.00003
%RSD	198.99	30.897	38.727	90.334	327.59	1146.5	45.800	65.083
#1	-.00059	.00306	.00290	.00079	.00031	.00218	-.00128	-.00006
#2	.00350	.00477	.00165	.00360	-.00077	-.00170	-.00065	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00592	.00022	.00000	.00012	.01249	.00001	.00800
Stddev	.00007	.00787	.00023	.00012	.00027	.00201	.00001	.01422
%RSD	185.44	133.05	107.40	2893.1	220.76	16.069	153.72	177.83
#1	.00009	.01148	-.00038	.00009	-.00007	.01391	.00000	.00206
#2	-.00001	.00035	-.00005	-.00008	.00031	.01107	-.00001	-.01806
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00014	.01313	.00007	.00027	.03348	.00111	.00626
Stddev	.00033	.00007	.00098	.00050	.00003	.02940	.00025	.00464
%RSD	6747.0	47.311	7.4801	731.53	10.768	87.817	22.757	74.158
#1	-.00023	-.00019	.01244	-.00042	-.00029	.05427	.00128	.00955
#2	.00024	-.00009	.01383	.00028	-.00025	.01269	.00093	.00298
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00539	.00020	.00169	.00327	.00020	.00005	F.48608
Stddev	.00032	.00182	.00069	.00039	.00081	.0002	.00002	1.9424
%RSD	16.216	33.684	347.22	23.029	24.833	12.36	33.499	399.61
#1	-.00175	.00411	.00068	.00142	.00270	-.0022	.00006	-.88743
#2	-.00220	.00668	-.00029	.00197	.00385	-.0018	.00004	1.8596

Sample Name: CCB05 Acquired: 3/15/2018 16:48:19 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.7649
Stddev .7030
%RSD 39.832

#1 2.2620
#2 1.2678

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2685.0	39662.	5113.6	72.780	3114.1
Stddev	9.4	79.	30.4	.807	10.4
%RSD	.34953	.19891	.49687	1.1085	.33506

#1	2691.6	39607.	6092.1	72.209	3121.5
#2	2678.3	39718.	6135.0	73.350	3106.7

Sample Name: J1929-04 Acquired: 3/15/2018 16:52:29 Type: Unk
Method: P4-ICP2(v2056) 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	.00404	.00246	.00623	.00358	.00104	.17695	.67161
Stddev	.00169	.00075	.00116	.00148	.00077	.00562	.02153
%RSD	41.990	30.304	18.647	41.414	73.687	3.1780	3.2060

#1	-.00523	-.00194	.00541	.00253	.00050	.17298	.68684
#2	-.00284	-.00299	.00705	.00463	.00159	.18093	.65639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00113	7.2841	.00037	.00103	.00309	.18086
Stddev	.00006	.00000	.1820	.00007	.00001	.00061	.00282
%RSD	199.08	.25625	2.4989	19.411	.88599	19.661	1.5583

#1	-.00007	.00113	7.4128	.00042	.00104	.00352	.18286
#2	.00001	.00113	7.1554	.00032	.00102	.00266	.17887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05798	.60487	.00348	.00004	400.67	.00055	.04003
Stddev	.00052	.05493	.00047	.00034	12.23	.00044	.00180
%RSD	.89687	9.0814	13.418	777.62	3.0517	80.082	4.5070

#1	.05761	.56603	.00381	-.00028	409.32	.00024	.04130
#2	.05835	.64371	.00315	.00020	392.03	.00086	.03875

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50070	.00003	.00876	.42893	.57650	.00172	.00510
Stddev	.04899	.00022	.00363	.00645	.00490	.00085	.00073
%RSD	9.7838	822.68	41.455	1.5047	.84930	49.556	14.379

#1	.53534	.00013	.01133	.43350	.57304	.00232	.00458
#2	.46606	-.00019	.00619	.42437	.57996	.00111	.00562

Sample Name: J1929-04 Acquired: 3/15/2018 16:52:29 Type: Unk
 Method: P4-ICP2(v2056) 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	.00251	.0501	.06170	5.8017	F<00000
Stddev	.00051	.0002	.00183	.6676	.14392
%RSD	20.316	.4947	2.9608	11.506	1.8502

#1	.00215	.0499	.06299	5.3297	-7.6772
#2	.00287	.0503	.06041	6.2738	-7.8808

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.1	36541.	5924.7	58.971	2702.7
Stddev	36.2	4.	225.2	3.332	32.3
%RSD	1.4543	.01132	3.8011	4.8315	1.1947

#1	2460.6	36538.	5765.5	66.615	2679.9
#2	2511.7	36544.	6084.0	71.328	2725.5

Sample Name: J1929-08 Acquired: 3/15/2018 16:56:43 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00413	.03203	.00918	.00154	.41036	.10182
Stddev	.00079	.00067	.00375	.00273	.00015	.00081	.00069
%RSD	41.831	16.218	11.692	29.802	10.085	.19782	.68179

#1	-.00245	-.00460	.03468	.01111	-.00165	.41093	.10132
#2	-.00133	-.00366	.02939	.00724	-.00143	.40979	.10231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00655	36.448	.00117	.00498	.00310	.39041
Stddev	.00001	.00013	.352	.00014	.00019	.00010	.00706
%RSD	8.6617	2.0587	.52993	11.981	3.8783	3.1735	1.8079

#1	.00010	.00664	66.199	.00107	.00512	.00303	.38542
#2	.00011	.00645	66.697	.00126	.00485	.00317	.39540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41518	3.8330	.01383	.00000	447.18	.00883	.16643
Stddev	.00027	.0136	.00013	.00011	3.86	.00009	.00568
%RSD	.06510	.35566	.96993	3407.2	.86408	.98720	3.4144

#1	.41498	3.8234	.01393	-.00008	444.45	.00877	.16241
#2	.41537	3.8426	.01374	.00008	449.92	.00890	.17045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0674	.00118	.02165	13.207	3.0308	.00293	.00093
Stddev	.0427	.00008	.00283	.019	.0302	.00026	.00063
%RSD	3.9956	6.9932	13.081	.14679	.99516	8.8972	68.061

#1	1.0373	.00112	.01965	13.193	3.0094	-.00311	.00048
#2	1.0976	.00124	.02366	13.220	3.0521	-.00274	.00138

Sample Name: J1929-08 Acquired: 3/15/2018 16:56:43 Type: Unk
 Method: P4-ICP2(v2056) 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	.00697	.1163	.24193	7.2474	F<00000
Stddev	.00110	.0021	.00148	.4861	.73131
%RSD	15.836	1.806	.61369	6.7076	9.3887

#1	.00619	.1149	.24088	7.5911	-8.3064
#2	.00775	.1178	.24298	6.9037	-7.2722

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.2	35903.	5977.5	70.421	2650.9
Stddev	7.4	122.	34.3	2.294	7.4
%RSD	.30041	.34018	.57357	3.2581	.27806

#1	2449.9	35817.	6001.7	72.043	2645.6
#2	2460.4	35989.	5953.2	68.798	2656.1

Sample Name: J1929-12 Acquired: 3/15/2018 17:00:56 Type: Unk
Method: P4-ICP2(v2056) 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	.00348	.00184	.00171	.00502	.00034	.06855	.22008
Stddev	.00214	.00182	.00008	.00131	.00054	.00832	.00142
%RSD	61.522	98.962	4.5256	26.187	159.55	12.134	.64729

#1	-.00197	-.00313	.00177	.00409	-.00004	.07443	.21907
#2	-.00499	-.00055	.00166	.00595	.00072	.06267	.22109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	5.1846	.00012	.00189	.00341	.09369
Stddev	.00003	.00007	.0496	.00000	.00018	.00061	.00260
%RSD	92.584	616.36	.95731	.23064	9.6783	17.974	2.7801

#1	.00001	-.00004	5.1495	.00012	.00202	.00298	.09553
#2	.00006	.00006	5.2197	.00012	.00176	.00385	.09185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10244	.80651	.00278	.00072	398.34	.00025	.01603
Stddev	.00011	.02641	.00055	.00011	1.19	.00007	.00028
%RSD	.11176	3.2741	19.635	14.817	.29773	28.656	1.7758

#1	.10236	.82518	.00316	.00079	397.50	-.00020	.01583
#2	.10252	.78783	.00239	.00064	399.18	-.00030	.01623

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41959	.00017	.00610	.56931	.36105	.00007	.00377
Stddev	.01068	.00024	.00526	.00019	.01037	.00071	.00053
%RSD	2.5454	143.74	86.185	.03299	2.8735	1013.0	13.947

#1	.41203	.00000	.00982	.56918	.36839	-.00058	.00339
#2	.42714	-.00034	.00238	.56944	.35372	.00043	.00414

Sample Name: J1929-12 Acquired: 3/15/2018 17:00:56 Type: Unk
 Method: P4-ICP2(v2056) 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	.00391	.0054	.04453	5.1128	F<00000
Stddev	.00118	.0007	.00000	.7422	1.4701
%RSD	30.152	12.94	.00388	14.516	15.732

#1	.00308	.0059	.04453	4.5880	-10.384
#2	.00474	.0049	.04453	5.6376	-8.3051

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.4	36818.	6129.8	71.100	2724.0
Stddev	3.8	46.	6.3	1.350	1.4
%RSD	.15029	.12502	.10298	1.8986	.05197

#1	2525.1	36851.	6125.3	72.055	2725.0
#2	2519.7	36785.	6134.3	70.145	2723.0

Sample Name: J1929-12DUP Acquired: 3/15/2018 17:05:11 Type: Unk
Method: P4-ICP2(v2056) 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	.00069	.00135	.00083	.00493	.00072	.08306	.22267
Stddev	.00323	.00215	.00093	.00128	.00116	.01155	.00027
%RSD	469.43	159.37	112.14	26.050	160.59	13.903	.12188

#1	.00160	-.00287	.00017	.00402	-.00154	.09123	.22248
#2	-.00297	.00017	.00149	.00584	.00010	.07490	.22286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00007	5.2323	.00052	.00188	.00318	.11033
Stddev	.0001	.00004	.0192	.00037	.00020	.00006	.01914
%RSD	1938.9	55.910	.36610	71.608	10.514	1.8911	17.345

#1	-.00004	.00004	5.2458	.00078	.00202	.00322	.12386
#2	.00004	.00010	5.2187	.00025	.00174	.00314	.09680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10289	.78828	.00286	.00053	400.05	.00008	.01569
Stddev	.00027	.07080	.00089	.00016	1.92	.00024	.00046
%RSD	.26002	8.9814	31.033	29.896	.48079	306.59	2.9597

#1	.10308	.83835	.00223	-.00064	398.69	-.00009	.01602
#2	.10270	.73822	.00349	-.00042	401.41	.00025	.01536

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42657	.00014	.00516	.57127	.34583	.00025	.00252
Stddev	.00365	.00018	.00098	.00794	.00281	.00152	.00050
%RSD	.85479	124.16	18.919	1.3907	.81393	610.32	19.943

#1	.42399	-.00002	.00585	.56565	.34782	.00083	.00217
#2	.42915	-.00027	.00447	.57689	.34384	-.00132	.00288

Sample Name: J1929-12DUP Acquired: 3/15/2018 17:05:11 Type: Unk
Method: P4-ICP2(v2056) 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	.00429	.0032	.04490	4.3619	F<00000
Stddev	.00087	.0015	.00019	1.7254	.12489
%RSD	20.271	46.61	.41963	39.556	1.3256
#1	.00368	.0043	.04476	5.5820	-9.5096
#2	.00491	.0022	.04503	3.1419	-9.3330
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.3	36813.	3127.8	72.220	2711.5
Stddev	10.6	159.	38.6	2.337	5.4
%RSD	.42215	.43245	.63031	3.2355	.19953
#1	2502.8	36925.	6100.5	70.568	2707.7
#2	2517.8	36700.	6155.1	73.873	2715.3

Sample Name: J1881-01 Acquired: 3/15/2018 17:09:21 Type: Unk
Method: P4-ICP2(v2056) 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	.03134	.00201	.00029	.00057	.00119	.01123	.03107
Stddev	.00013	.00058	.00146	.00089	.00016	.00225	.00030
%RSD	.41060	28.665	496.95	155.92	13.258	20.026	.96696

#1	.03143	.00160	.00133	.00006	-.00108	-.00964	.03128
#2	.03125	.00242	-.00074	-.00121	-.00130	-.01282	.03086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00113	11.585	.00439	.00048	.00015	34.669
Stddev	.00005	.00002	.283	.00033	.00021	.00003	.160
%RSD	75.860	1.6758	2.4440	7.5849	42.568	21.033	.46241

#1	.00003	-.00112	11.384	-.00415	.00034	-.00012	34.556
#2	.00011	-.00115	11.785	-.00462	.00063	-.00017	34.782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49598	3.5058	.00064	.00309	55.370	.00011	.39459
Stddev	.00061	.1265	.00032	.00021	1.090	.00045	.00061
%RSD	.12241	3.6091	50.027	6.9071	1.9684	395.40	.15390

#1	.49555	3.4164	.00042	.00324	54.599	-.00043	.39416
#2	.49641	3.5953	.00087	.00294	56.140	.00020	.39502

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0722	.00078	.06671	3.9106	.19587	.00219	.00048
Stddev	.0848	.00027	.00134	.0089	.00327	.00067	.00106
%RSD	4.0946	34.208	2.0141	.12851	1.6718	30.844	221.44

#1	2.0122	-.00096	.06766	6.9043	.19356	-.00171	.00123
#2	2.1322	-.00059	.06576	6.9169	.19819	-.00266	-.00027

Sample Name: J1881-01 Acquired: 3/15/2018 17:09:21 Type: Unk
 Method: P4-ICP2(v2056) 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	.00403	.0225	.05994	F<00000	15.195
Stddev	.00014	.0011	.00133	2.0420	1.163
%RSD	3.3943	4.996	2.2236	7.1795	7.6537

#1	.00394	.0233	.05900	-29.886	14.373
#2	.00413	.0217	.06088	-26.998	16.017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.6	38674.	3141.6	72.918	2955.8
Stddev	10.1	26.	77.2	.131	10.4
%RSD	.38229	.06667	1.2565	.17926	.35314

#1	2631.5	38692.	6196.1	72.825	2948.4
#2	2645.8	38656.	6087.0	73.010	2963.2

Sample Name: J1881-09 Acquired: 3/15/2018 17:13:28 Type: Unk
Method: P4-ICP2(v2056) 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	.05419	.00289	.00083	.00826	.00194	.00443	.02714
Stddev	.00185	.00100	.00014	.00161	.00152	.00326	.00548
%RSD	3.4065	34.614	17.019	19.449	78.504	73.721	20.194

#1	.05549	.00359	.00093	-.00713	.00301	-.00673	.03101
#2	.05288	.00218	.00073	-.00940	.00086	-.00212	.02326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00333	11.720	.00880	.00048	.00204	30.447
Stddev	.00005	.00170	2.363	.00110	.00008	.00305	14.051
%RSD	104.23	50.965	20.163	12.539	17.041	149.90	15.535

#1	.00009	-.00453	13.391	-.00958	.00054	-.00420	100.38
#2	.00001	-.00213	10.049	-.00802	.00042	.00012	80.511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87759	4.5458	.00164	.00765	46.881	.00020	.05302
Stddev	.00238	.9233	.00017	.00198	9.100	.00005	.00686
%RSD	.27167	20.311	10.278	25.860	19.411	26.924	12.939

#1	.87927	5.1986	.00176	.00905	53.316	.00017	.05787
#2	.87590	3.8929	.00152	.00625	40.446	.00024	.04817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2280	.00107	.12438	12.645	.22039	.00500	.00043
Stddev	.5991	.00033	.01374	.041	.02836	.00009	.00133
%RSD	18.561	30.617	11.047	.32148	12.869	1.7348	310.38

#1	3.6516	-.00130	.13409	12.674	.24045	-.00506	.00137
#2	2.8043	-.00084	.11466	12.617	.20034	-.00494	-.00051

Sample Name: J1881-09 Acquired: 3/15/2018 17:13:28 Type: Unk
 Method: P4-ICP2(v2056) 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	.00185	.0643	.05397	F<00000	43.756
Stddev	.00021	.0007	.01055	1.5000	.318
%RSD	11.210	1.159	19.551	2.0523	.72771

#1	.00170	.0637	.06143	-72.028	43.531
#2	.00199	.0648	.04651	-74.149	43.982

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.1	38802.	5916.6	59.584	2948.9
Stddev	6.7	172.	1029.2	9.004	9.5
%RSD	.25316	.44449	17.395	12.939	.32077

#1	2636.3	38680.	5188.9	63.218	2942.2
#2	2645.8	38924.	6644.4	75.951	2955.5

Sample Name: J1885-03 Acquired: 3/15/2018 17:17:35 Type: Unk
Method: P4-ICP2(v2056) 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	.00398	.00124	.02158	.00157	.00137	.01904	.07573
Stddev	.00066	.00009	.00017	.00192	.00144	.01252	.00024
%RSD	16.623	7.5966	.79272	122.80	104.47	65.772	.31801

#1	-.00351	-.00118	.02170	.00292	.00036	.02789	.07590
#2	-.00444	-.00131	.02146	.00021	.00239	.01018	.07556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00135	.48051	.00431	.00008	.06453	.04067
Stddev	.00001	.00005	.02078	.00025	.00022	.00018	.01294
%RSD	117.32	3.4252	4.3244	5.8892	265.17	.27871	31.816

#1	.00001	.00132	.49520	.00413	.00023	.06465	.03152
#2	.00000	.00138	.46581	.00449	-.00007	.06440	.04982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00630	.06340	.00508	.00017	391.84	.00002	.31972
Stddev	.00005	.00140	.00007	.00060	2.97	.00029	.00362
%RSD	.85376	2.2110	1.3384	359.78	.75706	1933.3	1.1312

#1	.00626	.06241	.00503	.00059	393.94	-.00019	.31716
#2	.00634	.06440	.00513	-.00026	389.74	.00022	.32227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68535	.00041	.00192	.12876	.11792	.00069	.00082
Stddev	.00689	.00046	.00386	.00023	.01176	.00031	.00058
%RSD	1.0055	111.99	200.70	.17690	9.9724	45.218	71.564

#1	.69022	.00009	-.00465	.12860	.12623	.00091	-.00123
#2	.68048	.00073	.00081	.12892	.10960	.00047	-.00040

Sample Name: J1885-03 Acquired: 3/15/2018 17:17:35 Type: Unk
 Method: P4-ICP2(v2056) 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	.00330	.2328	.00412	4.8636	F<00000
Stddev	.00119	.0006	.00005	.8149	.73427
%RSD	36.076	.2600	1.1508	16.756	8.9631

#1	.00246	.2332	.00415	5.4398	-8.7114
#2	.00414	.2323	.00408	4.2873	-7.6730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.5	36369.	3139.9	72.557	2690.1
Stddev	7.8	5.	16.9	.730	4.1
%RSD	.30927	.01316	.27588	1.0056	.15092

#1	2511.0	36366.	6127.9	73.073	2687.2
#2	2522.0	36372.	6151.8	72.041	2692.9

Sample Name: J1887-01 Acquired: 3/15/2018 17:21:51 Type: Unk
Method: P4-ICP2(v2056) 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	.00448	.00026	.01664	.00336	.00098	.06331	.01640
Stddev	.00361	.00112	.00080	.00223	.00006	.00526	.00045
%RSD	80.588	433.31	4.8294	66.440	6.1791	8.3011	2.7715

#1	-.00193	.00053	.01607	.00494	-.00094	.05959	.01672
#2	-.00703	-.00105	.01721	.00178	-.00103	.06703	.01608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01669	4.1596	.00891	.01013	.00021	7.2321
Stddev	.00005	.00024	.0937	.00015	.00033	.00001	.1999
%RSD	49.488	1.4301	2.2518	1.6689	3.2408	6.7447	2.7641

#1	.00006	.01685	4.2259	.00902	.00990	.00022	7.3735
#2	.00013	.01652	4.0934	.00881	.01036	.00020	7.0907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08689	.51304	.01739	.00042	401.99	.00012	2.1098
Stddev	.00565	.04971	.00028	.00025	2.90	.00017	.0564
%RSD	6.5009	9.6898	1.6284	59.312	.72027	135.35	2.6712

#1	.08290	.54819	.01760	.00059	404.03	.00024	2.1497
#2	.09089	.47789	.01719	.00024	399.94	.00001	2.0700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.347	.03587	.04960	52.977	.05913	.01843	.00032
Stddev	.315	.00007	.00306	.015	.02205	.00041	.00154
%RSD	2.7797	.19199	6.1671	.02768	37.283	2.2053	475.98

#1	11.570	.03582	.04744	52.987	.07472	-.01872	-.00077
#2	11.124	.03592	.05177	52.966	.04354	-.01815	.00141

Sample Name: J1887-01 Acquired: 3/15/2018 17:21:51 Type: Unk
 Method: P4-ICP2(v2056) 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	.00618	.1473	.01907	3.3100	F<00000
Stddev	.00008	.0007	.00049	3.8241	.03568
%RSD	1.2970	.4568	2.5614	115.53	.25310

#1	.00613	.1468	.01942	.60592	-14.122
#2	.00624	.1478	.01873	6.0141	-14.072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.5	35770.	3101.5	70.332	2694.7
Stddev	2.2	2063.	158.5	2.025	4.2
%RSD	.08891	5.7662	2.5977	2.8791	.15412

#1	2503.9	37228.	5989.4	68.900	2691.8
#2	2507.1	34311.	6213.6	71.764	2697.7

Sample Name: J1887-04 Acquired: 3/15/2018 17:26:04 Type: Unk
Method: P4-ICP2(v2056) 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	.14341	.01732	.01881	.08389	.31830	.65760	.01098	.00611
Stddev	.00151	.00061	.00006	.00218	.00187	.01080	.00021	.00001
%RSD	1.0520	3.5323	.34385	2.5935	.58807	1.6416	1.9273	.22150

#1	-.14235	-.01689	-.01886	.08543	.31963	.64996	.01083	.00610
#2	-.14448	-.01775	-.01877	.08236	.31698	.66523	.01113	.00612

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	1.3630	.00188	.00907	.00775	.09273	.05557	.23213
Stddev	.00002	.0026	.00068	.00037	.00082	.03677	.00011	.04844
%RSD	1.7523	.19252	36.402	4.1191	10.537	39.652	.19288	20.869

#1	-.00118	1.3611	.00236	.00933	-.00832	-.11873	.05550	-.19788
#2	-.00121	1.3648	.00140	.00880	-.00717	-.06673	.05565	-.26639

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	.00015	342.52	.06389	.12312	476.80	37.524	46.020
Stddev	.00002	.00023	.88	.00011	.00401	1.44	.080	.149
%RSD	.60593	150.72	.25691	.16936	3.2563	.30272	.21270	.32484

#1	.00404	-.00031	343.14	-.06397	.12595	477.82	37.580	45.914
#2	.00408	.00001	341.90	-.06382	.12028	475.78	37.467	46.125

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3369	4.8841	.05874	.00453	.03717	15.71	.01485	18.691
Stddev	.0111	.0313	.00148	.00179	.00041	.02	.00007	1.871
%RSD	.17446	.64100	2.5238	39.495	1.0980	.0995	.44693	10.010

#1	6.3447	4.8619	.05979	.00326	.03746	15.72	.01490	17.368
#2	6.3291	4.9062	.05769	.00579	.03688	15.70	.01481	20.014

Sample Name: J1887-04 Acquired: 3/15/2018 17:26:04 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.3182
Stddev .2143
%RSD 9.2420

#1 2.4697
#2 2.1667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.3	32362.	3091.2	71.148	2544.5
Stddev	11.3	34.	20.9	2.338	9.8
%RSD	.52425	.10406	.34343	3.2859	.38492

#1	2144.4	32386.	6076.4	69.495	2537.6
#2	2160.3	32338.	6106.0	72.801	2551.5

Sample Name: J1929-12LX5 Acquired: 3/15/2018 17:30:16 Type: Unk
Method: P4-ICP2(v2056) 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	.00424	.00057	.00073	.00399	.00154	.01854	.04507
Stddev	.00158	.00144	.00016	.00457	.00182	.00724	.00045
%RSD	37.383	253.64	21.690	114.60	118.59	39.062	.99533

#1	-.00312	-.00045	.00084	.00723	.00025	.01342	.04476
#2	-.00535	.00158	.00062	.00076	.00283	.02366	.04539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	1.0825	.00014	.00031	.00050	.01293
Stddev	.00013	.00003	.0152	.00049	.00009	.00039	.00956
%RSD	172.42	33.855	1.4054	345.08	29.353	78.321	73.914

#1	-.00002	.00006	1.0717	-.00020	.00025	.00078	.01969
#2	.00017	.00010	1.0932	.00048	.00038	.00022	.00617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02094	.14676	.00032	.00016	34.402	.00004	.00335
Stddev	.00040	.01151	.00006	.00062	1.225	.00026	.00010
%RSD	1.8896	7.8428	17.694	374.23	1.4509	630.60	3.0784

#1	.02066	.15490	.00036	-.00060	83.536	.00015	.00342
#2	.02122	.13862	.00028	.00027	85.268	-.00023	.00328

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24481	.00360	.05332	.14704	.11711	.00017	.00052
Stddev	.03516	.00049	.00105	.00097	.00579	.00056	.00076
%RSD	14.361	13.635	1.9646	.66024	4.9465	338.47	146.15

#1	.21995	.00395	.05406	.14772	.11302	-.00023	-.00002
#2	.26967	.00325	.05257	.14635	.12121	.00057	.00106

Sample Name: J1929-12LX5 Acquired: 3/15/2018 17:30:16 Type: Unk
 Method: P4-ICP2(v2056) 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	.00539	.0028	.00941	5.2699	F<00000
Stddev	.00055	.0004	.00019	.5662	1.2515
%RSD	10.130	15.72	2.0186	10.745	21.495

#1	.00501	.0032	.00927	4.8695	-4.9374
#2	.00578	.0025	.00954	5.6703	-6.7072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.1	37728.	3011.3	70.408	2877.2
Stddev	20.4	181.	54.6	.701	26.4
%RSD	.79138	.48052	.90862	.99550	.91807

#1	2592.5	37857.	6050.0	70.904	2895.9
#2	2563.7	37600.	5972.7	69.913	2858.5

Sample Name: CCV06 Acquired: 3/15/2018 17:42:01 Type: Unk
Method: P4-ICP2(v2056) 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	4.9432	4.9377	4.8691	4.9836	5.0033	10.154	10.021	24948
Stddev	.0309	.0236	.0291	.0204	.0361	.009	.069	.00017
%RSD	.62471	.47703	.59801	.40980	.72195	.08502	.68693	.06776

#1	4.9650	4.9543	4.8897	4.9980	5.0288	10.147	9.9728	24936
#2	4.9213	4.9210	4.8485	4.9692	4.9777	10.160	10.070	24960

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4343	24.412	98044	2.4515	1.2257	4.9015	2.4854	24.204
Stddev	.0146	.043	.00070	.0150	.0076	.0245	.0037	.181
%RSD	.59960	.17633	.07093	.61063	.61848	.49885	.15035	.74618

#1	2.4447	24.381	98094	2.4621	1.2311	4.8842	2.4880	24.076
#2	2.4240	24.442	97995	2.4409	1.2204	4.9187	2.4827	24.332

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4369	1.2149	24.285	2.4455	2.4233	24.291	4.9662	4.9286
Stddev	.0161	.0012	.052	.0066	.0121	.058	.0237	.0210
%RSD	.66104	.10094	.21548	.27110	.49842	.23815	.47745	.42523

#1	2.4483	1.2140	24.322	2.4502	2.4318	24.332	4.9829	4.9434
#2	2.4256	1.2158	24.248	2.4409	2.4147	24.250	4.9494	4.9138

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8481	4.8871	4.8358	4.9532	4.9571	4.909	5.0049	F 3.8626
Stddev	.0566	.0540	.0243	.0001	.0162	.044	.0281	1.9734
%RSD	1.1677	1.1051	.50195	.00232	.32642	.8878	.56128	51.091

#1	4.8881	4.8489	4.8530	4.9532	4.9686	4.940	4.9850	5.2580
#2	4.8081	4.9252	4.8187	4.9531	4.9457	4.879	5.0248	2.4672

Sample Name: CCV06 Acquired: 3/15/2018 17:42:01 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.6485
Stddev	.3262
%RSD	8.9415

#1	3.8791
#2	3.4178

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.8	37510.	3174.8	70.786	2795.1
Stddev	16.7	115.	21.1	.411	23.4
%RSD	.65097	.30730	.34224	.58120	.83675

#1	2547.0	37429.	6159.9	70.495	2778.6
#2	2570.5	37592.	6189.8	71.077	2811.6

Sample Name: LLCCV03 Acquired: 3/15/2018 17:46:03 Type: Unk
Method: P4-ICP2(v2056) 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	.01870	.04488	.01443	.02202	.04905	.11133	.09989	.00673
Stddev	.00256	.00252	.00195	.00029	.00031	.01950	.00002	.00120
%RSD	13.684	5.6242	13.511	1.3026	.63045	17.515	.02237	17.908

#1	.02050	.04667	.01580	.02223	.04884	.12512	.09990	.00758
#2	.01689	.04310	.01305	.02182	.04927	.09754	.09987	.00588

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	1.9914	.01079	.02932	.02058	.09155	.02289	1.9705
Stddev	.00005	.0316	.00257	.00008	.00084	.00255	.00368	.0514
%RSD	.90349	1.5861	23.800	.28174	4.0911	2.7806	16.064	2.6103

#1	.00589	1.9691	.01261	.02926	.02117	.09335	.02549	1.9341
#2	.00597	2.0138	.00897	.02937	.01998	.08975	.02029	2.0068

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03824	.01082	2.0361	.04317	.04021	1.9742	.20177	.11201
Stddev	.00007	.00145	.0124	.00703	.00109	.0259	.00090	.00287
%RSD	.17943	13.435	.60859	16.275	2.7047	1.3124	.44605	2.5644

#1	.03820	.01184	2.0273	.04814	.04098	1.9559	.20240	.10997
#2	.03829	.00979	2.0448	.03820	.03944	1.9925	.20113	.11404

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02205	.38127	.03679	.04195	.02336	.0190	.02050	F 5.4638
Stddev	.00124	.00735	.00108	.00092	.00018	.0001	.00006	8.5930
%RSD	5.6234	1.9268	2.9233	2.1833	.77581	.6954	.30971	157.27

#1	.02292	.38647	.03755	.04260	.02323	.0189	.02046	11.540
#2	.02117	.37608	.03603	.04131	.02349	.0191	.02055	-.61245

Sample Name: LLCCV03 Acquired: 3/15/2018 17:46:03 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.03967
 Stddev .48066
 %RSD 1211.8

#1 .37955
 #2 -.30021

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.1	36506.	3170.3	73.075	3055.8
Stddev	12.9	5288.	4.8	2.279	14.8
%RSD	.49043	14.486	.07720	3.1185	.48353

#1	2630.9	32766.	6166.9	71.464	3045.4
#2	2649.2	40245.	6173.7	74.686	3066.3

Sample Name: CCB06 Acquired: 3/15/2018 17:50:13 Type: Unk
Method: P4-ICP2(v2056) 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	.00254	.00136	.00005	.00006	.00002	.00334	.00158
Stddev	.00108	.00052	.00082	.00007	.00147	.00260	.00049
%RSD	42.491	38.160	1676.6	112.84	7009.7	78.054	31.064

#1	-.00178	.00173	-.00053	.00001	-.00106	-.00518	-.00123
#2	-.00330	.00100	.00063	.00012	.00102	-.00150	-.00192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.00173	.00041	.00007	.00002	.00978
Stddev	.00001	.00005	.00875	.00029	.00021	.00042	.00223
%RSD	137.38	138.92	505.69	70.080	295.14	1773.0	22.841

#1	.00000	.00000	.00446	-.00021	.00022	.00032	-.01137
#2	.00002	.00007	-.00792	-.00062	-.00008	-.00027	-.00820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01910	.00032	.00002	.01036	.00026	.00024
Stddev	.00005	.05716	.00027	.00022	.00086	.00025	.00003
%RSD	102.47	299.35	83.524	940.97	8.3364	94.568	13.399

#1	-.00001	.02133	.00013	-.00018	-.01097	-.00043	-.00026
#2	-.00008	-.05952	.00050	.00013	-.00975	-.00009	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02644	.00004	.00007	.00146	.00240	.00091	.00127
Stddev	.00811	.00013	.00359	.00013	.00562	.00006	.00165
%RSD	30.690	372.93	5019.9	8.7823	234.03	6.1146	130.13

#1	.03218	.00006	.00247	.00137	-.00157	-.00095	.00010
#2	.02070	-.00013	-.00261	.00155	.00638	-.00087	.00243

Sample Name: CCB06 Acquired: 3/15/2018 17:50:13 Type: Unk
 Method: P4-ICP2(v2056) 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	.00030	.0019	.00004	F<00000	F<00000
Stddev	.00165	.0009	.00003	3.7324	1.8789
%RSD	551.17	47.51	60.773	309.47	477.28

#1	-.00087	-.0025	.00006	1.4332	.93491
#2	.00146	-.0012	.00002	-3.8453	-1.7222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.0	40380.	6193.5	74.811	3083.1
Stddev	12.5	2137.	.1	1.199	13.0
%RSD	.46961	5.2918	.00114	1.6025	.42019

#1	2650.2	38869.	6193.5	75.659	3073.9
#2	2667.9	41891.	6193.6	73.964	3092.3

Sample Name: J1929-12MS Acquired: 3/15/2018 17:54:24 Type: Unk
Method: P4-ICP2(v2056) 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	.81664	1.9079	.96959	2.0387	.79162	2.2249	.42183
Stddev	.00570	.0025	.00113	.0050	.00436	.0489	.01055
%RSD	.69742	.13098	.11626	.24430	.55084	2.1976	2.5013

#1	.82067	1.9061	.97038	2.0422	.79471	2.2594	.41437
#2	.81261	1.9096	.96879	2.0351	.78854	2.1903	.42929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20561	.20158	3.1603	.43351	.20574	.28701	3.1665
Stddev	.00799	.00004	.1384	.01746	.00011	.00110	.0725
%RSD	3.8872	.02041	2.2467	4.0267	.05553	.38186	2.2906

#1	.21126	.20155	6.0625	.44586	.20582	.28779	3.1152
#2	.19996	.20161	6.2582	.42117	.20566	.28624	3.2178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31360	2.7344	.51879	.07266	399.58	.31601	.21117
Stddev	.01128	.0527	.00035	.00187	10.59	.01166	.00233
%RSD	3.5967	1.9273	.06802	2.5714	2.6491	3.6907	1.1024

#1	.32157	2.6972	.51854	.07398	392.10	.32426	.20952
#2	.30562	2.7717	.51904	.07134	407.07	.30777	.21282

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.502	.41148	.30939	.56510	1.2739	.69086	.20531
Stddev	.243	.00139	.00671	.00049	.0429	.00009	.00288
%RSD	2.3095	.33687	2.1703	.08750	3.3652	.01325	1.4007

#1	10.331	.41246	.30464	.56475	1.2435	.69093	.20328
#2	10.674	.41050	.31414	.56545	1.3042	.69080	.20735

Sample Name: J1929-12MS Acquired: 3/15/2018 17:54:24 Type: Unk
Method: P4-ICP2(v2056) 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	.20372	5.017	.24341	5.7005	F<00000
Stddev	.00541	.011	.00595	1.1751	.78071
%RSD	2.6539	.1784	2.4448	17.537	15.870

#1	.19989	6.010	.23920	7.5314	-4.3674
#2	.20754	6.025	.24762	5.8696	-5.4715

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.6	35683.	5124.7	70.975	2671.0
Stddev	2.8	1122.	96.2	.750	2.6
%RSD	.11313	3.1433	1.5704	1.0569	.09582

#1	2487.6	34890.	6192.7	71.505	2672.8
#2	2491.6	36476.	6056.7	70.444	2669.2

Sample Name: J1929-12MSD Acquired: 3/15/2018 17:58:29 Type: Unk
Method: P4-ICP2(v2056) 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	.80935	1.9099	.96943	2.0336	.78898	2.1987	.43945
Stddev	.00519	.0010	.00393	.0084	.00411	.0430	.01573
%RSD	.64137	.05445	.40571	.41113	.52116	1.9540	3.5799

#1	.81302	1.9091	.97221	2.0395	.79189	2.1683	.42833
#2	.80568	1.9106	.96665	2.0277	.78607	2.2290	.45058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20179	.20166	3.4107	.42542	.20548	.28690	3.3172
Stddev	.00102	.00051	.2672	.00241	.00027	.00018	.1416
%RSD	.50694	.25521	4.1679	.56701	.12991	.06103	4.2671

#1	.20107	.20203	6.2218	.42371	.20567	.28677	3.2171
#2	.20251	.20130	6.5996	.42712	.20529	.28702	3.4173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30823	2.8453	.51678	.07044	408.52	.30990	.21709
Stddev	.00259	.1366	.00028	.00045	18.30	.00375	.00703
%RSD	.84041	4.7990	.05433	.64397	4.4795	1.2103	3.2369

#1	.30640	2.7487	.51698	.07012	395.58	.30725	.21213
#2	.31006	2.9419	.51658	.07076	421.46	.31256	.22206

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.908	.41191	.33039	.56242	1.3377	.68928	.21328
Stddev	.416	.00117	.02121	.00053	.0083	.00105	.00717
%RSD	3.8174	.28425	6.4193	.09501	.62160	.15260	3.3597

#1	10.613	.41273	.31539	.56280	1.3318	.69002	.20821
#2	11.202	.41108	.34538	.56204	1.3436	.68853	.21834

Sample Name: J1929-12MSD Acquired: 3/15/2018 17:58:29 Type: Unk
Method: P4-ICP2(v2056) 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	.21392	5.015	.25253	5.3604	F<00000
Stddev	.00843	.001	.00867	.8810	1.0100
%RSD	3.9399	.0129	3.4339	13.852	23.783

#1	.20796	6.015	.24640	5.7374	-4.9611
#2	.21987	6.014	.25866	6.9834	-3.5327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.6	36246.	5926.4	59.200	2677.8
Stddev	17.4	213.	161.1	1.850	19.4
%RSD	.69612	.58899	2.7182	2.6732	.72524

#1	2481.3	36397.	6040.3	70.508	2664.1
#2	2505.8	36095.	5812.5	67.892	2691.6

Sample Name: J1929-12A Acquired: 3/15/2018 18:02:35 Type: Unk
Method: P4-ICP2(v2056) 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	.80777	1.9003	.96831	2.0245	.78727	2.1674	.42566
Stddev	.00065	.0027	.00448	.0066	.00038	.0110	.00077
%RSD	.08049	.14234	.46286	.32735	.04881	.50629	.18143

#1	.80823	1.9022	.96514	2.0292	.78700	2.1597	.42512
#2	.80731	1.8984	.97148	2.0198	.78754	2.1752	.42621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20082	.20086	3.2929	.42589	.20455	.28643	3.1973
Stddev	.00016	.00017	.0437	.00059	.00037	.00025	.0459
%RSD	.08087	.08674	.69445	.13939	.17904	.08645	1.4369

#1	.20071	.20098	6.2620	.42631	.20430	.28660	3.2298
#2	.20094	.20074	6.3238	.42547	.20481	.28625	3.1649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30672	2.8140	.51646	.07071	401.18	.31055	.21258
Stddev	.00033	.0195	.00119	.00068	3.56	.00071	.00271
%RSD	.10828	.69267	.23125	.96518	.88695	.22791	1.2769

#1	.30649	2.8278	.51731	.07120	398.67	.31005	.21450
#2	.30696	2.8003	.51562	.07023	403.70	.31105	.21066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.653	.41067	.31742	.55972	1.2795	.68798	.20720
Stddev	.028	.00144	.00101	.00256	.0334	.00162	.00126
%RSD	.26242	.35116	.31667	.45731	2.6121	.23610	.60836

#1	10.633	.40965	.31671	.55791	1.2558	.68683	.20631
#2	10.672	.41169	.31814	.56153	1.3031	.68913	.20809

Sample Name: J1929-12A Acquired: 3/15/2018 18:02:35 Type: Unk
 Method: P4-ICP2(v2056) 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	.20565	3.002	.24571	5.9428	F<00000
Stddev	.00172	.004	.00089	.3412	.77949
%RSD	.83764	.0633	.36303	5.7413	17.023

#1	.20443	6.004	.24508	5.7015	-5.1301
#2	.20686	5.999	.24634	6.1840	-4.0277

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.4	36464.	3053.8	70.791	2690.1
Stddev	4.9	53.	43.0	1.074	6.9
%RSD	.19482	.14572	.70981	1.5171	.25529

#1	2503.9	36502.	6084.1	70.032	2685.2
#2	2510.8	36427.	6023.4	71.550	2694.9

Sample Name: PB107400BL Acquired: 3/15/2018 18:06:41 Type: Unk
Method: P4-ICP2(v2056) 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	.00063	.00056	.00073	.00366	.00125	.00459	.00082
Stddev	.00083	.00099	.00067	.00192	.00255	.00697	.00064
%RSD	132.81	177.82	92.804	52.523	203.81	151.84	78.110

#1	.00122	.00126	.00120	.00502	-.00055	.00034	-.00127
#2	.00004	-.00014	.00025	.00230	.00305	-.00951	-.00037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00129	.00043	.00006	.00017	.00581
Stddev	.00006	.00006	.01334	.00048	.00015	.00003	.01246
%RSD	210.25	502.31	1035.5	110.56	244.32	16.299	214.66

#1	-.00001	.00005	.00814	-.00077	-.00017	-.00019	-.00301
#2	.00007	-.00003	-.01072	-.00009	.00005	-.00015	.01462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00253	.00031	.00009	.11154	.00031	.00033
Stddev	.00002	.01824	.00015	.00024	.02206	.00000	.00002
%RSD	19.483	721.59	49.508	261.28	19.777	1.3583	7.1341

#1	-.00008	.01037	.00042	-.00026	.09594	-.00031	-.00031
#2	-.00010	-.01543	.00020	.00008	.12713	-.00031	-.00035

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03392	.00001	.00490	.00466	.01439	.00167	.00198
Stddev	.00093	.00008	.00569	.00044	.00105	.00008	.00102
%RSD	2.7507	1128.1	115.92	9.4761	7.2779	5.0091	51.787

#1	.03458	.00007	-.00088	.00435	.01513	-.00173	.00270
#2	.03326	-.00005	-.00893	.00497	.01365	-.00161	.00125

Sample Name: PB107400BL Acquired: 3/15/2018 18:06:41 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00358	.0002	.00003	F<.00000	F<.00000
Stddev	.00061	.0012	.00004	1.4289	.85456
%RSD	16.934	518.5	145.94	193.59	133.33

#1	.00315	-.0006	.00005	.27229	-1.2452
#2	.00401	.0011	.00000	-1.7485	-.03665

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.4	39266.	6131.4	72.575	3097.1
Stddev	20.0	47.	.6	.222	10.3
%RSD	.74807	.12085	.01038	.30558	.33170

#1	2656.2	39232.	6131.8	72.732	3089.8
#2	2684.5	39299.	6130.9	72.418	3104.3

Sample Name: PB107400BS Acquired: 3/15/2018 18:10:52 Type: Unk
Method: P4-ICP2(v2056) 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	.77182	1.9146	.94025	1.8833	.77724	2.0168	.21285
Stddev	.00239	.0025	.00340	.0036	.00252	.0036	.00065
%RSD	.30925	.13074	.36183	.19202	.32441	.17703	.30657

#1	.77351	1.9164	.94265	1.8859	.77902	2.0194	.21239
#2	.77013	1.9128	.93784	1.8808	.77546	2.0143	.21331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18934	.18780	1.0525	.41311	.19615	.29680	3.0861
Stddev	.00106	.00023	.0009	.00111	.00061	.00014	.0482
%RSD	.55974	.12290	.08317	.26877	.30916	.04825	1.5617

#1	.18859	.18764	1.0531	.41233	.19658	.29670	3.1201
#2	.19009	.18796	1.0519	.41390	.19572	.29690	3.0520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21251	2.0588	.48870	.06919	3.1122	.31403	.19830
Stddev	.00102	.0147	.00047	.00005	.0101	.00103	.00321
%RSD	.48026	.71255	.09692	.06816	.32393	.32939	1.6191

#1	.21179	2.0692	.48836	.06922	3.1051	.31330	.20057
#2	.21323	2.0485	.48903	.06916	3.1193	.31476	.19603

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.254	.41645	.32059	F_00370	.92297	.64693	.20754
Stddev	.090	.00059	.00786	.00230	.02987	.00261	.00075
%RSD	.88149	.14266	2.4517	62.120	3.2364	.40325	.36353

#1	10.190	.41687	.31503	.00533	.90184	.64878	.20701
#2	10.318	.41603	.32614	.00207	.94409	.64509	.20808

Sample Name: PB107400BS Acquired: 3/15/2018 18:10:52 Type: Unk
Method: P4-ICP2(v2056) 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	.21003	5.208	.20772	F<00000	F7.9067
Stddev	.00108	.024	.00032	.04372	.2325
%RSD	.51291	.4655	.15233	18.085	2.9404

#1	.20927	5.225	.20750	-.21084	8.0711
#2	.21079	5.191	.20795	-.27267	7.7423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.0	38500.	3003.6	70.760	3037.7
Stddev	8.7	148.	9.8	1.254	10.9
%RSD	.33490	.38523	.16311	1.7721	.35959

#1	2598.8	38395.	6010.5	69.873	3030.0
#2	2611.1	38605.	5996.6	71.647	3045.5

Sample Name: PB107400TB Acquired: 3/15/2018 18:14:51 Type: Unk
Method: P4-ICP2(v2056) 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	.00419	.00114	.00108	.00370	.00057	.04692	.00172
Stddev	.00119	.00038	.00153	.00355	.00021	.00056	.00002
%RSD	28.499	33.756	141.47	96.040	36.663	1.1941	1.1003

#1	-.00335	-.00087	.00000	.00621	.00042	.04731	-.00173
#2	-.00503	-.00141	.00216	.00119	.00072	.04652	-.00170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	.02397	.00145	.00013	.00018	F .08484
Stddev	.00005	.00002	.00237	.00023	.00005	.00062	.01482
%RSD	63.195	31.045	9.8763	15.696	42.001	342.42	17.470

#1	-.00005	-.00006	.02229	.00162	-.00009	.00026	.07436
#2	-.00012	-.00010	.02564	.00129	-.00016	-.00062	.09533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00787	.00246	.00043	F 123.47	.00018	.00053
Stddev	.00007	.00297	.00042	.00042	.05	.00013	.00007
%RSD	7.6628	37.753	16.911	96.793	.01118	72.878	12.885

#1	.00081	-.00997	.00216	-.00014	423.50	-.00027	.00048
#2	.00090	-.00577	.00275	-.00073	423.43	-.00009	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09414	.00003	.00824	.01006	.09112	.00111	.00247
Stddev	.00107	.00036	.00476	.00229	.02098	.00060	.00170
%RSD	1.1360	1238.4	57.739	22.792	23.024	53.968	68.851

#1	.09489	-.00023	.01160	.01169	.10595	.00069	.00127
#2	.09338	.00029	.00487	.00844	.07628	.00153	.00367

Sample Name: PB107400TB Acquired: 3/15/2018 18:14:51 Type: Unk
Method: P4-ICP2(v2056) 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	.00255	.0002	.00015	F 3.7882	F<00000
Stddev	.00040	.0018	.00000	1.3956	2.7222
%RSD	15.804	979.6	1.6068	20.559	31.578

#1	.00227	.0011	.00014	7.7751	-10.546
#2	.00284	-.0015	.00015	5.8014	-6.6958

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.7	35985.	3002.1	72.091	2687.7
Stddev	20.5	179.	29.9	.611	19.4
%RSD	.82856	.49637	.49786	.84710	.72043

#1	2459.2	35859.	5980.9	72.523	2674.0
#2	2488.2	36111.	6023.2	71.659	2701.4

Sample Name: J1913-01 Acquired: 3/15/2018 18:19:08 Type: Unk
 Method: P4-ICP2(v2056) 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	.00029	.00268	.01868	.00843	.00040	.14695	.13030
Stddev	.00048	.00041	.00069	.00168	.00148	.00127	.00071
%RSD	166.24	15.219	3.7145	19.983	367.09	.86226	.54116

#1	.00005	-.00239	.01819	.00962	.00145	.14785	.13080
#2	-.00063	-.00297	.01917	.00724	-.00064	.14605	.12980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00093	33.889	.00108	.02257	.00854	.06314
Stddev	.00008	.00005	.001	.00091	.00058	.00012	.00181
%RSD	165.11	5.2346	.00429	84.446	2.5677	1.3633	2.8634

#1	-.00011	.00096	33.890	-.00172	.02216	.00845	.06186
#2	.00001	.00089	33.888	-.00043	.02298	.00862	.06442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7160	7.0336	.00957	.00030	402.36	.00120	.53441
Stddev	.0015	.0482	.00023	.00013	.99	.00006	.00561
%RSD	.08627	.68535	2.4024	42.221	.24593	4.9579	1.0503

#1	1.7149	7.0676	.00940	-.00021	401.66	.00116	.53837
#2	1.7170	6.9995	.00973	-.00039	403.06	.00125	.53044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2420	.00007	.01380	.64709	1.8088	.00016	.00800
Stddev	.0174	.00002	.00624	.00135	.0077	.00208	.00058
%RSD	1.4012	34.574	45.208	.20888	.42864	1329.8	7.2126

#1	1.2297	-.00005	.01821	.64614	1.8034	-.00163	.00840
#2	1.2543	-.00009	.00939	.64805	1.8143	.00131	.00759

Sample Name: J1913-01 Acquired: 3/15/2018 18:19:08 Type: Unk
Method: P4-ICP2(v2056) 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	.00763	1.390	.15355	9.6951	F<00000
Stddev	.00058	.002	.00035	1.4509	.64958
%RSD	7.6546	.1390	.22471	14.965	6.8842

#1	.00722	1.391	.15330	8.6691	-9.8952
#2	.00805	1.388	.15379	10.721	-8.9765

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.1	35525.	5917.9	58.786	2662.2
Stddev	3.0	25.	35.2	.939	2.9
%RSD	.12152	.07007	.59433	1.3644	.11022

#1	2457.0	35542.	5893.0	68.123	2660.2
#2	2461.2	35507.	5942.8	69.450	2664.3

Sample Name: J1913-02 Acquired: 3/15/2018 18:23:22 Type: Unk
Method: P4-ICP2(v2056) 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	.00597	.00434	.00240	.00766	.00137	.19767	.03836
Stddev	.00251	.00218	.00177	.00097	.00250	.01251	.00077
%RSD	42.007	50.332	73.668	12.714	182.34	6.3299	2.0163

#1	-.00420	-.00589	.00365	.00835	.00314	.18882	.03782
#2	-.00774	-.00280	.00115	.00697	-.00040	.20652	.03891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00096	2.8694	.00021	.00019	.00157	.13048
Stddev	.00006	.00009	.0245	.00009	.00015	.00002	.00892
%RSD	427.56	9.8465	.85550	40.192	79.673	1.5035	6.8329

#1	-.00005	.00089	2.8521	-.00027	.00008	.00159	.13678
#2	.00003	.00103	2.8868	-.00015	.00030	.00156	.12418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05680	.78186	.00187	.00012	366.14	.00009	.03262
Stddev	.00024	.00958	.00062	.00044	1.84	.00001	.00039
%RSD	.42523	1.2252	33.273	374.91	.50367	14.856	1.1971

#1	.05697	.78863	.00231	.00043	367.44	.00010	.03290
#2	.05663	.77508	.00143	-.00020	364.83	.00008	.03235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3982	.00007	.00117	.03141	.56011	.00175	.00297
Stddev	.0132	.00006	.00162	.00615	.02566	.00007	.00013
%RSD	.94423	88.057	138.14	19.589	4.5815	3.9799	4.5018

#1	1.3889	.00011	.00003	.02706	.54197	.00180	.00307
#2	1.4075	.00002	.00231	.03576	.57826	.00170	.00288

Sample Name: J1913-02 Acquired: 3/15/2018 18:23:22 Type: Unk
 Method: P4-ICP2(v2056) 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	.00489	.0054	.00816	.3048	F<.00000
Stddev	.00018	.0023	.00001	.1411	.74065
%RSD	3.6044	42.76	.09846	1.5168	8.6851

#1	.00502	.0070	.00815	9.4046	-9.0515
#2	.00477	.0038	.00816	9.2050	-8.0041

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.5	36056.	3018.8	70.339	2714.1
Stddev	12.9	103.	12.9	1.199	12.3
%RSD	.51703	.28501	.21446	1.7044	.45233

#1	2486.3	35984.	6009.7	69.491	2705.4
#2	2504.6	36129.	6027.9	71.186	2722.8

Sample Name: J1913-03 Acquired: 3/15/2018 18:27:37 Type: Unk
Method: P4-ICP2(v2056) 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	.00821	.00278	.00030	.00924	.00088	.23806	.16124
Stddev	.00380	.00066	.00123	.00423	.00010	.01019	.00126
%RSD	46.333	23.719	413.86	45.726	11.220	4.2787	.78046

#1	.01090	-.00324	.00057	.00625	-.00095	.23086	.16035
#2	.00552	-.00231	-.00116	.01223	-.00081	.24526	.16213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00030	14.711	.00049	.00302	.00860	.10891
Stddev	.00002	.00008	.161	.00018	.00013	.00037	.00148
%RSD	4.1997	27.444	1.0971	36.255	4.3781	4.3117	1.3579

#1	.00041	.00036	14.597	.00037	.00292	.00886	.10787
#2	.00044	.00024	14.825	.00062	.00311	.00833	.10996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09141	3.5302	.00428	.00005	388.00	.00396	.02508
Stddev	.00050	.1334	.00010	.00038	2.44	.00012	.00030
%RSD	.54654	1.5640	2.2273	728.67	.62901	2.9486	1.1791

#1	.09106	8.4359	.00421	-.00032	386.27	.00387	.02487
#2	.09177	8.6246	.00435	.00022	389.72	.00404	.02529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3216	.00043	.02188	.42542	4.3540	.00076	.00769
Stddev	.0536	.00003	.00129	.00744	.0526	.00033	.00012
%RSD	1.0070	7.7896	5.8897	1.7479	1.2074	43.606	1.6106

#1	5.2837	.00045	.02097	.43068	4.3169	.00099	.00778
#2	5.3595	.00040	.02279	.42016	4.3912	.00053	.00761

Sample Name: J1913-03 Acquired: 3/15/2018 18:27:37 Type: Unk
 Method: P4-ICP2(v2056) 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	.01429	.1408	.06754	9.3018	F<00000
Stddev	.00121	.0014	.00008	.7952	1.3329
%RSD	8.4985	.9636	.12013	8.5493	15.428

#1	.01343	.1418	.06748	8.7395	-7.6971
#2	.01515	.1399	.06759	9.8641	-9.5821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.9	35991.	5954.7	70.320	2707.3
Stddev	8.6	241.	12.5	.640	14.5
%RSD	.34537	.66844	.20981	.90956	.53380

#1	2487.8	35821.	5963.5	70.773	2697.0
#2	2500.0	36161.	5945.9	69.868	2717.5

Sample Name: J1913-04 Acquired: 3/15/2018 18:31:51 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00685	.00333	.00346	.00544	.00026	.08109	.08432
Stddev	.00248	.00104	.00300	.00236	.00180	.01290	.00062
%RSD	36.254	31.123	86.639	43.437	690.77	15.904	.74096

#1	-.00509	-.00260	.00134	.00377	-.00153	.07197	.08388
#2	-.00861	-.00407	.00558	.00711	.00101	.09021	.08476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	3.7946	.00040	.00063	.00444	.00261
Stddev	.00012	.00003	.0933	.00024	.00002	.00051	.00680
%RSD	193.78	94.070	1.0612	58.639	3.6915	11.539	260.54

#1	-.00002	.00005	8.7286	-.00057	.00064	.00408	-.00742
#2	.00015	.00001	8.8606	-.00024	.00061	.00480	.00220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22517	1.9533	.00255	.00002	349.04	.00011	.02296
Stddev	.00098	.0322	.00056	.00019	5.34	.00070	.00005
%RSD	.43313	1.6503	21.831	771.96	1.5295	608.77	.22856

#1	.22448	1.9305	.00215	.00011	345.27	.00038	.02292
#2	.22586	1.9761	.00294	-.00016	352.82	-.00061	.02300

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55808	.00006	.00793	.30984	.34865	.00135	.00223
Stddev	.00527	.00018	.00290	.00161	.00442	.00157	.00044
%RSD	.94372	277.11	36.622	.51806	1.2672	116.36	19.787

#1	.56180	-.00019	.00998	.31097	.34553	.00245	.00255
#2	.55435	.00006	.00588	.30870	.35178	.00024	.00192

Sample Name: J1913-04 Acquired: 3/15/2018 18:31:51 Type: Unk
 Method: P4-ICP2(v2056) 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	.00593	.0032	.05147	5.0718	F<00000
Stddev	.00054	.0006	.00032	1.9781	.17944
%RSD	9.0749	20.32	.61744	32.579	2.5751

#1	.00555	.0037	.05125	7.4705	-6.8415
#2	.00631	.0027	.05170	4.6730	-7.0952

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.9	36376.	3040.8	39.486	2714.6
Stddev	14.6	212.	16.2	.508	10.6
%RSD	.58404	.58322	.26795	.73084	.39035

#1	2485.6	36226.	6029.3	69.845	2707.1
#2	2506.2	36526.	6052.2	69.127	2722.1

Sample Name: CCV07 Acquired: 3/15/2018 18:36:07 Type: Unk
Method: P4-ICP2(v2056) 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	4.9461	4.9475	4.9055	4.9594	4.9726	10.074	9.9549	2.4819
Stddev	.0156	.0066	.0033	.0080	.0038	.024	.0760	.00036
%RSD	.31613	.13316	.06779	.16057	.07656	.23584	.76300	.14347

#1	4.9572	4.9521	4.9078	4.9537	4.9753	10.057	9.9012	2.4794
#2	4.9351	4.9428	4.9031	4.9650	4.9699	10.091	10.009	2.4844

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4571	24.667	98459	2.4577	1.2275	4.8991	2.5000	24.556
Stddev	.0020	.023	.00457	.0031	.0004	.0376	.0066	.101
%RSD	.08293	.09515	.46422	.12498	.02998	.76650	.26270	.40941

#1	2.4585	24.683	98783	2.4599	1.2278	4.8725	2.5047	24.485
#2	2.4556	24.650	98136	2.4556	1.2273	4.9256	2.4954	24.628

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4600	1.2227	24.334	2.4718	2.4908	24.625	4.9948	4.9837
Stddev	.0039	.0089	.031	.0072	.0119	.100	.0056	.0171
%RSD	.15769	.73200	.12804	.29063	.47653	.40715	.11304	.34273

#1	2.4628	1.2290	24.312	2.4768	2.4824	24.555	4.9988	4.9717
#2	2.4573	1.2163	24.356	2.4667	2.4992	24.696	4.9908	4.9958

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8758	4.9006	4.9154	4.9383	4.9546	4.926	4.9356	5.0485
Stddev	.0151	.0177	.0138	.0133	.0005	.010	.0127	.8615
%RSD	.30976	.36178	.28018	.26967	.01008	.1986	.25794	17.065

#1	4.8865	4.8880	4.9251	4.9477	4.9550	4.933	4.9446	5.6577
#2	4.8652	4.9131	4.9057	4.9289	4.9542	4.919	4.9266	4.4393

Sample Name: CCV07 Acquired: 3/15/2018 18:36:07 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.8135
Stddev	1.9612
%RSD	108.15

#1	3.2003
#2	.42668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.4	37730.	3071.9	70.032	2831.0
Stddev	3.9	68.	.2	.251	6.0
%RSD	.15032	.18088	.00266	.35807	.21020

#1	2599.7	37682.	6072.0	70.209	2826.8
#2	2605.2	37779.	6071.8	69.855	2835.3

Sample Name: CCB07 Acquired: 3/15/2018 18:40:10 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00384	.00006	.00235	.00122	.00674	.00041	.00002
Stddev	.00402	.00024	.00098	.00081	.00105	.00372	.00003	.00003
%RSD	613.95	6.1622	1691.2	34.455	86.589	55.094	6.2498	155.83

#1	-.00350	.00367	.00075	.00178	-.00196	-.00937	-.00042	.00005
#2	.00219	.00400	-.00063	.00292	-.00047	-.00412	-.00039	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00030	.00016	.00022	.00015	.00930	.00003	.02482
Stddev	.00014	.00551	.00012	.00003	.00075	.00767	.00004	.02173
%RSD	444.06	1839.2	76.556	14.860	501.37	82.501	126.83	87.567

#1	-.00007	.00359	-.00007	.00019	.00038	-.00387	.00000	-.00945
#2	.00013	-.00419	-.00024	.00024	-.00068	-.01472	-.00007	-.04018

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00021	.06505	.00046	.00029	.04752	.00111	.00142
Stddev	.00034	.00012	.01164	.00036	.00003	.01750	.00027	.00572
%RSD	348.42	58.068	17.902	77.783	8.9373	36.838	23.804	403.10

#1	.00034	-.00029	.05681	-.00021	-.00028	.05989	.00130	-.00262
#2	-.00014	-.00012	.07328	-.00072	-.00031	.03514	.00093	.00546

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00332	.01674	.00051	.00166	.00353	.0017	.00016	F1.2347
Stddev	.00204	.00908	.00064	.00066	.00132	.0013	.00009	.5705
%RSD	61.282	54.231	126.57	39.863	37.475	77.73	55.560	46.205

#1	.00476	.01032	-.00096	.00213	.00260	-.0008	.00009	.83132
#2	.00188	.02316	-.00005	.00119	.00447	-.0027	.00022	1.6381

Sample Name: CCB07 Acquired: 3/15/2018 18:40:10 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.94465
 Stddev 1.4227
 %RSD 150.61

#1 1.9507
 #2 -.06138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.8	39286.	3078.1	72.952	3105.4
Stddev	8.8	28.	37.2	.138	2.6
%RSD	.32825	.07081	.61278	.18945	.08351

#1	2675.6	39266.	6051.8	72.855	3103.6
#2	2688.0	39305.	6104.5	73.050	3107.2

Sample Name: J1913-05 Acquired: 3/15/2018 18:44:20 Type: Unk
Method: P4-ICP2(v2056) 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	.00401	.00061	.00163	.00644	.00160	.19223	.07691
Stddev	.00093	.00124	.00218	.00217	.00042	.00632	.00061
%RSD	23.294	203.84	133.50	33.681	26.138	3.2889	.79917

#1	-.00335	-.00149	.00009	.00490	-.00190	.19670	.07648
#2	-.00467	.00027	.00318	.00797	-.00131	.18776	.07735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00006	3.8961	.00017	.00019	.00218	.13496
Stddev	.00009	.00005	.0700	.00054	.00006	.00034	.00582
%RSD	157.84	84.789	1.0155	322.37	33.971	15.809	4.3097

#1	-.00012	.00003	6.8466	-.00055	-.00015	.00194	.13084
#2	.00001	.00010	6.9456	.00022	-.00024	.00243	.13907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02569	1.1855	.00025	.00011	374.54	.00059	.02967
Stddev	.00024	.0525	.00023	.00023	6.13	.00085	.00014
%RSD	.94218	4.4295	93.592	204.24	1.6370	143.78	.46359

#1	.02552	1.1484	-.00008	.00027	370.20	-.00001	.02976
#2	.02586	1.2227	-.00042	-.00005	378.87	.00120	.02957

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6044	.00023	.01098	.07204	.40675	.00132	.00767
Stddev	.0041	.00001	.00123	.00415	.01736	.00029	.00181
%RSD	.25480	4.3953	11.219	5.7588	4.2675	21.715	23.630

#1	1.6073	.00024	.01011	.06910	.41902	.00112	.00639
#2	1.6016	.00022	.01186	.07497	.39447	.00152	.00895

Sample Name: J1913-05 Acquired: 3/15/2018 18:44:20 Type: Unk
 Method: P4-ICP2(v2056) 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	.00190	.1848	.04669	5.7079	F<00000
Stddev	.00097	.0003	.00018	1.8041	.16292
%RSD	51.314	.1642	.39294	31.607	1.8545

#1	.00121	.1850	.04656	6.9836	-8.9002
#2	.00258	.1846	.04682	4.4323	-8.6698

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.7	36195.	3005.2	39.914	2698.7
Stddev	5.7	134.	12.7	.669	9.7
%RSD	.23032	.36901	.21098	.95623	.35924

#1	2476.7	36100.	6014.2	69.441	2691.9
#2	2484.7	36289.	5996.3	70.386	2705.6

Sample Name: J1926-01 Acquired: 3/15/2018 18:48:36 Type: Unk
Method: P4-ICP2(v2056) 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	.00511	.00273	.00296	.00867	.00163	.39605	.08610
Stddev	.00047	.00068	.00226	.00198	.00043	.01490	.00037
%RSD	9.2850	24.779	76.145	22.819	26.485	3.7612	.42432

#1	-.00544	-.00321	.00456	.00727	-.00194	.40658	.08584
#2	-.00477	-.00225	.00137	.01007	-.00133	.38552	.08636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00015	31.750	.00045	.00515	.51842	.32415
Stddev	.00004	.00002	.143	.00010	.00027	.00163	.00619
%RSD	138.36	14.405	.44970	23.117	5.2322	.31525	1.9085

#1	.00000	.00013	31.649	-.00052	.00496	.51958	.32852
#2	.00006	.00016	31.851	-.00037	.00534	.51727	.31977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33638	1.2633	.00332	.00038	361.92	.00077	.03939
Stddev	.00005	.0285	.00057	.00025	7.55	.00027	.00066
%RSD	.01369	2.2526	17.329	65.356	2.0856	34.748	1.6766

#1	.33635	1.2834	.00372	.00020	356.58	.00096	.03892
#2	.33641	1.2431	.00291	.00055	367.26	.00058	.03986

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3653	.00004	.00863	.42254	2.3316	.00112	.00842
Stddev	.0331	.00013	.00610	.00638	.0268	.00098	.00278
%RSD	2.4269	320.69	70.700	1.5096	1.1507	87.323	32.984

#1	1.3419	-.00005	.00432	.42705	2.3126	.00182	.01039
#2	1.3887	.00013	.01295	.41803	2.3506	.00043	.00646

Sample Name: J1926-01 Acquired: 3/15/2018 18:48:36 Type: Unk
 Method: P4-ICP2(v2056) 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	.00465	.0128	.20719	3.4657	F<00000
Stddev	.00014	.0024	.00056	.8430	1.8989
%RSD	2.9222	18.96	.27097	8.9060	22.476

#1	.00456	.0146	.20679	10.062	-9.7913
#2	.00475	.0111	.20759	8.8696	-7.1059

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.7	36268.	3058.4	71.005	2688.0
Stddev	23.0	19.	22.8	.683	16.8
%RSD	.92746	.05300	.37630	.96187	.62378

#1	2464.5	36282.	6074.5	71.488	2676.1
#2	2497.0	36254.	6042.2	70.522	2699.9

Sample Name: J1926-02 Acquired: 3/15/2018 18:52:51 Type: Unk
Method: P4-ICP2(v2056) 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	.00324	.00475	.00166	.00832	.00148	.06558	.03824
Stddev	.00376	.00063	.00033	.00352	.00090	.00532	.00007
%RSD	115.93	13.335	19.724	42.328	60.747	8.1076	.19503

#1	-.00058	-.00520	.00190	.01081	.00211	.06933	.03819
#2	-.00590	-.00431	.00143	.00583	.00084	.06182	.03829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	1.3799	.00011	.00039	.00580	.04808
Stddev	.00005	.00011	.0082	.00008	.00039	.00039	.01722
%RSD	48.231	589.19	.59154	68.087	99.933	6.7849	35.810

#1	-.00014	.00006	1.3742	-.00017	.00012	.00552	.06026
#2	-.00007	-.00010	1.3857	-.00006	.00067	.00607	.03591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01693	.11127	.00186	.00027	371.51	.00008	.04540
Stddev	.00010	.02700	.00052	.00007	1.04	.00021	.00052
%RSD	.57874	24.263	28.151	27.571	.28078	277.31	1.1444

#1	.01686	.09218	.00223	-.00022	372.25	-.00023	.04503
#2	.01700	.13036	.00149	-.00032	370.78	.00007	.04576

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16350	.00006	.00141	.06123	.14360	.00149	.00116
Stddev	.03772	.00020	.00413	.00420	.01075	.00107	.00203
%RSD	23.070	351.96	293.11	6.8553	7.4882	71.677	175.43

#1	.13683	-.00008	-.00151	.06420	.15120	.00074	.00259
#2	.19018	.00020	.00433	.05827	.13600	.00225	-.00028

Sample Name: J1926-02 Acquired: 3/15/2018 18:52:51 Type: Unk
 Method: P4-ICP2(v2056) 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	.00424	.0139	.00676	7.7801	F<00000
Stddev	.00068	.0014	.00001	4.3231	1.3685
%RSD	15.998	10.20	.19035	55.566	14.319

#1	.00376	.0129	.00677	4.7233	-8.5895
#2	.00472	.0149	.00675	10.837	-10.525

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.4	36232.	3005.8	70.820	2716.7
Stddev	11.8	9.	7.1	.633	7.0
%RSD	.47411	.02379	.11859	.89407	.25643

#1	2486.0	36226.	6000.8	71.268	2711.7
#2	2502.7	36238.	6010.8	70.373	2721.6

Sample Name: J1926-03 Acquired: 3/15/2018 18:57:08 Type: Unk
 Method: P4-ICP2(v2056) 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	.00061	.00424	.07163	.00659	.00136	.63639	.10543
Stddev	.00134	.00000	.00021	.00176	.00104	.00016	.00048
%RSD	217.38	.03638	.28663	26.656	76.004	.02584	.45530

#1	.00033	-.00425	.07149	.00783	.00210	.63651	.10509
#2	-.00156	-.00424	.07178	.00535	.00063	.63627	.10577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00039	17.434	.00128	.00088	.00588	.27125
Stddev	.00003	.00004	.092	.00035	.00002	.00011	.00390
%RSD	66.808	10.591	.52994	27.377	2.6776	1.9164	1.4377

#1	.00002	.00042	17.368	.00104	.00089	.00596	.27401
#2	.00006	.00036	17.499	.00153	.00086	.00581	.26849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16207	1.8533	.00379	.00034	393.09	.00062	.19348
Stddev	.00012	.0390	.00034	.00038	3.63	.00039	.00281
%RSD	.07330	2.1048	8.8610	112.62	.92298	62.616	1.4516

#1	.16199	1.8809	.00355	.00061	390.52	.00090	.19547
#2	.16216	1.8257	.00403	.00007	395.65	.00035	.19150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0960	.00012	.00505	.39009	2.0078	.00141	.01852
Stddev	.0109	.00006	.00472	.00267	.0403	.00136	.00068
%RSD	.99850	51.153	93.544	.68539	2.0052	96.321	3.6507

#1	1.1038	-.00008	.00171	.39198	1.9794	.00237	.01805
#2	1.0883	-.00017	.00838	.38820	2.0363	.00045	.01900

Sample Name: J1926-03 Acquired: 3/15/2018 18:57:08 Type: Unk
 Method: P4-ICP2(v2056) 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	.00649	.0474	.07752	.0417	F<.00000
Stddev	.00111	.0016	.00003	.7896	1.2471
%RSD	17.163	3.385	.03300	8.7329	15.845

#1	.00570	.0485	.07750	9.6000	-6.9886
#2	.00728	.0463	.07754	8.4834	-8.7523

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.8	36110.	5988.2	59.109	2694.1
Stddev	5.8	118.	.4	1.074	8.6
%RSD	.23346	.32763	.00617	1.5534	.31896

#1	2486.7	36027.	5988.4	68.350	2688.1
#2	2494.9	36194.	5987.9	69.868	2700.2

Sample Name: J1926-04 Acquired: 3/15/2018 19:01:22 Type: Unk
Method: P4-ICP2(v2056) 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	.02087	.00229	.00614	.00553	.00059	.86720	.12929
Stddev	.00202	.00072	.00105	.00188	.00060	.01649	.00122
%RSD	9.6851	31.354	17.093	34.083	101.30	1.9011	.94698

#1	.01944	-.00280	.00688	.00420	.00102	.87886	.13016
#2	.02230	-.00178	.00540	.00686	.00017	.85554	.12842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00017	7.6671	.00062	.00050	.01228	.81734
Stddev	.00004	.00005	.0212	.00053	.00017	.00067	.01441
%RSD	146.36	27.644	.27673	85.069	33.859	5.4345	1.7635

#1	.00000	.00020	7.6821	.00100	.00038	.01181	.80715
#2	.00005	.00014	7.6521	.00025	.00063	.01276	.82753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05284	1.6560	.00177	.00008	337.03	.00270	.13170
Stddev	.00031	.0146	.00009	.00004	.60	.00018	.00075
%RSD	.59264	.87912	4.8462	56.363	.17918	6.5907	.57314

#1	.05306	1.6663	.00171	.00011	337.46	.00257	.13117
#2	.05262	1.6457	.00183	.00005	336.60	.00282	.13223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4940	.00000	.02630	.38580	3.3594	.00187	.04555
Stddev	.0526	.00025	.00669	.00031	.0126	.00059	.00087
%RSD	.81017	12937.	25.457	.08116	.37490	31.854	1.9200

#1	6.5312	-.00017	.02156	.38602	3.3683	.00145	.04493
#2	6.4568	.00018	.03103	.38558	3.3505	.00229	.04616

Sample Name: J1926-04 Acquired: 3/15/2018 19:01:22 Type: Unk
 Method: P4-ICP2(v2056) 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	.00655	.2076	.06330	7.6338	F<00000
Stddev	.00060	.0005	.00014	.2138	.33408
%RSD	9.1798	.2435	.21779	2.8004	3.5351

#1	.00613	.2079	.06340	7.4826	-9.2141
#2	.00698	.2072	.06320	7.7849	-9.6866

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.5	36547.	3006.2	71.182	2734.2
Stddev	7.1	293.	28.3	.154	8.9
%RSD	.28193	.80267	.47167	.21674	.32480

#1	2504.5	36340.	5986.1	71.291	2727.9
#2	2514.5	36755.	6026.2	71.073	2740.5

Sample Name: J1926-05 Acquired: 3/15/2018 19:05:36 Type: Unk
Method: P4-ICP2(v2056) 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	.00249	.00244	.00690	.00729	.00005	.04774	.09249
Stddev	.00008	.00001	.00083	.00358	.00076	.01044	.00077
%RSD	3.0671	.25282	12.081	49.071	1426.3	21.874	.83351

#1	-.00254	-.00245	.00749	.00476	.00048	.04036	.09194
#2	-.00244	-.00244	.00631	.00982	-.00059	.05513	.09303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00028	12.764	.00027	.00026	.00539	.02669
Stddev	.00008	.00001	.049	.00031	.00016	.00064	.00238
%RSD	120.24	4.7462	.38425	115.55	62.148	11.912	8.9154

#1	-.00012	.00029	12.730	-.00005	.00014	.00493	.02501
#2	-.00001	.00027	12.799	-.00049	.00037	.00584	.02837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14252	2.3508	.00106	.00057	354.68	.00036	.07594
Stddev	.00003	.0313	.00016	.00027	4.04	.00013	.00238
%RSD	.02126	1.3302	14.779	48.168	1.1393	35.827	3.1383

#1	.14255	2.3287	.00095	-.00077	351.82	.00045	.07762
#2	.14250	2.3729	.00117	-.00038	357.54	.00027	.07425

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4817	.00026	.00836	.11576	.57872	.00126	.00096
Stddev	.0112	.00015	.00102	.00260	.04020	.00123	.00080
%RSD	.75233	56.459	12.146	2.2488	6.9457	97.964	84.044

#1	1.4738	-.00016	.00908	.11392	.60714	.00039	.00153
#2	1.4896	-.00036	.00764	.11760	.55030	.00213	.00039

Sample Name: J1926-05 Acquired: 3/15/2018 19:05:36 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.2764	.04728	3.4158	F<00000
Stddev	.00049	.0033	.00008	2.0350	.10003
%RSD	13.817	1.185	.16873	24.180	1.4525

#1	.00317	.2741	.04734	9.8547	-6.9574
#2	.00386	.2788	.04723	6.9769	-6.8160

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.8	36189.	5963.9	59.245	2715.2
Stddev	11.0	111.	2.3	2.224	12.5
%RSD	.44171	.30546	.03929	3.2120	.45947

#1	2485.0	36111.	5962.2	67.673	2706.4
#2	2500.6	36267.	5965.5	70.818	2724.1

Sample Name: J1926-06 Acquired: 3/15/2018 19:09:49 Type: Unk
Method: P4-ICP2(v2056) 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	.00566	.00457	.00458	.00832	.00196	2.0723	.20297
Stddev	.00232	.00038	.00059	.00356	.00181	.0071	.00074
%RSD	40.976	8.3151	12.838	42.743	92.338	.34176	.36565

#1	-.00730	-.00484	.00416	.01084	-.00323	2.0673	.20244
#2	-.00402	-.00430	.00499	.00581	-.00068	2.0773	.20349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	18.262	.00019	.00094	.01525	2.9806
Stddev	.00001	.00003	.088	.00010	.00043	.00019	.0757
%RSD	40.122	19.675	.48079	49.985	45.543	1.2141	2.5409

#1	.00002	.00015	18.199	.00012	.00125	.01538	2.9271
#2	.00004	.00011	18.324	.00026	.00064	.01512	3.0342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10688	1.8631	.00075	.00020	355.97	.00280	.05923
Stddev	.00045	.0512	.00008	.00012	2.69	.00038	.00116
%RSD	.41965	2.7478	10.808	59.075	.75437	13.654	1.9612

#1	.10656	1.8269	.00069	-.00029	354.07	.00307	.05841
#2	.10720	1.8993	.00081	-.00012	357.87	.00253	.06005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95013	.00001	.03501	.19951	2.8320	.00151	.07847
Stddev	.02433	.00016	.00134	.00191	.0631	.00049	.00426
%RSD	2.5610	1206.9	3.8219	.95686	2.2279	32.415	5.4222

#1	.93292	.00013	.03407	.19816	2.7874	.00186	.07547
#2	.96733	-.00010	.03596	.20086	2.8766	.00117	.08148

Sample Name: J1926-06 Acquired: 3/15/2018 19:09:49 Type: Unk
 Method: P4-ICP2(v2056) 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	.00594	.1144	.08649	5.3415	F<00000
Stddev	.00029	.0011	.00044	.7351	1.2281
%RSD	4.9058	.9519	.50355	11.592	11.981

#1	.00614	.1136	.08618	5.8217	-9.3819
#2	.00573	.1151	.08679	6.8613	-11.119

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.6	36420.	3009.6	58.934	2710.0
Stddev	16.3	59.	25.7	.832	15.3
%RSD	.64878	.16084	.42712	1.2076	.56509

#1	2502.1	36462.	6027.7	69.523	2699.2
#2	2525.2	36379.	5991.4	68.345	2720.8

Sample Name: J1926-07 Acquired: 3/15/2018 19:14:03 Type: Unk
Method: P4-ICP2(v2056) 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	.00263	.00452	.01805	.00940	.00250	.31158	.07150
Stddev	.00419	.00206	.00077	.00198	.00073	.00636	.00002
%RSD	159.08	45.658	4.2459	21.063	29.341	2.0397	.03289

#1	.00033	-.00598	.01751	.01080	-.00302	.30709	.07148
#2	-.00560	-.00306	.01860	.00800	-.00198	.31608	.07152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00064	29.874	.00038	.00305	.02471	.36647
Stddev	.00004	.00007	.172	.00017	.00011	.00053	.02525
%RSD	65.970	10.989	.57621	43.401	3.7620	2.1251	6.8910

#1	-.00003	.00069	29.753	-.00050	.00313	.02434	.38433
#2	-.00009	.00059	29.996	-.00027	.00297	.02509	.34862

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66271	4.0483	.00266	.00029	386.33	.00088	.17925
Stddev	.00052	.0867	.00027	.00070	4.54	.00028	.00465
%RSD	.07918	2.1406	9.9968	239.92	1.1756	31.552	2.5960

#1	.66234	3.9870	.00247	-.00079	389.54	.00108	.18254
#2	.66308	4.1096	.00285	.00020	383.12	.00068	.17596

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4730	.00015	.02093	.34025	1.5033	.00123	.01334
Stddev	.0102	.00036	.00569	.00052	.0438	.00007	.00184
%RSD	.69197	235.65	27.170	.15419	2.9135	5.7436	13.777

#1	1.4802	-.00010	.01691	.34062	1.4723	.00128	.01204
#2	1.4658	.00041	.02495	.33987	1.5343	.00118	.01464

Sample Name: J1926-07 Acquired: 3/15/2018 19:14:03 Type: Unk
 Method: P4-ICP2(v2056) 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	.00630	.0325	.06846	10.566	F<00000
Stddev	.00149	.0009	.00010	.523	.16474
%RSD	23.642	2.902	.14005	4.9514	1.8343

#1	.00525	.0319	.06839	10.196	-9.0974
#2	.00736	.0332	.06853	10.936	-8.8644

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.9	35825.	5943.2	58.145	2680.1
Stddev	.9	36.	22.7	1.935	2.4
%RSD	.03526	.09986	.38154	2.8394	.08999

#1	2479.5	35800.	5927.2	66.777	2678.4
#2	2478.3	35850.	5959.3	69.514	2681.8

Sample Name: J1926-08 Acquired: 3/15/2018 19:18:17 Type: Unk
Method: P4-ICP2(v2056) 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	.00299	.00179	.00126	.00590	.00006	.07214	.04948
Stddev	.00010	.00115	.00015	.00122	.00081	.00043	.00086
%RSD	3.5066	64.212	12.091	20.638	1263.5	.59697	1.7300

#1	.00306	-.00098	.00136	.00676	.00064	.07245	.04888
#2	.00291	-.00260	.00115	.00504	-.00051	.07184	.05009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	14.539	.00054	.00143	.00175	.13524
Stddev	.00002	.00007	.047	.00051	.00016	.00005	.00275
%RSD	52.358	66.660	.32530	94.769	11.504	2.6091	2.0315

#1	.00003	.00005	14.506	-.00090	.00132	.00179	.13329
#2	.00006	.00015	14.572	-.00018	.00155	.00172	.13718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10923	2.1081	.00243	.00012	395.60	.00082	.12053
Stddev	.00000	.0491	.00036	.00035	2.24	.00016	.00285
%RSD	.00441	2.3269	14.708	303.70	.56656	20.013	2.3625

#1	.10923	2.1428	.00218	-.00036	394.01	.00070	.12254
#2	.10924	2.0734	.00268	.00013	397.18	.00093	.11851

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1650	.00047	.00957	.94820	.77437	.00030	.00393
Stddev	.0397	.00012	.00390	.00248	.00781	.00095	.00102
%RSD	1.8340	25.888	40.780	.26155	1.0086	320.57	25.945

#1	2.1369	.00056	.00681	.94645	.77989	-.00038	.00321
#2	2.1930	.00039	.01233	.94996	.76885	.00097	.00466

Sample Name: J1926-08 Acquired: 3/15/2018 19:18:17 Type: Unk
 Method: P4-ICP2(v2056) 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	.00741	.0363	.05581	3.1524	F<00000
Stddev	.00061	.0006	.00017	1.8031	1.2300
%RSD	8.2986	1.519	.29586	22.118	14.741

#1	.00785	.0360	.05570	9.4274	-9.2141
#2	.00698	.0367	.05593	6.8774	-7.4746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.7	35902.	5972.1	70.884	2695.0
Stddev	12.3	129.	10.7	1.842	7.6
%RSD	.49356	.35901	.17916	2.5982	.28056

#1	2476.0	35811.	5964.5	69.582	2689.6
#2	2493.4	35993.	5979.7	72.186	2700.3

Sample Name: J1926-09 Acquired: 3/15/2018 19:22:32 Type: Unk
Method: P4-ICP2(v2056) 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	.00356	.01766	.00177	.00058	.36036	.15591
Stddev	.00290	.00061	.00075	.00141	.00075	.00040	.00011
%RSD	149.59	17.245	4.2489	79.806	127.43	.11110	.06949

#1	-.00399	-.00400	.01713	.00276	.00006	.36008	.15599
#2	.00011	-.00313	.01819	.00077	.00111	.36064	.15583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00053	3.4971	.00027	.00002	.00923	.21019
Stddev	.00006	.00008	.0289	.00012	.00002	.00044	.02326
%RSD	216.70	15.974	.34021	44.098	96.180	4.7576	11.064

#1	.00007	.00047	8.5175	.00018	-.00001	.00892	.19375
#2	-.00002	.00059	8.4766	.00035	-.00003	.00954	.22664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03036	1.1505	.00206	.00022	410.51	.00053	.07961
Stddev	.00011	.0255	.00110	.00024	2.04	.00030	.00111
%RSD	.35925	2.2179	53.570	110.49	.49790	57.008	1.3967

#1	.03044	1.1325	.00128	-.00005	411.96	.00075	.07882
#2	.03028	1.1686	.00284	-.00039	409.06	.00032	.08039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4727	.00035	.00167	.19499	.75630	.00135	.01370
Stddev	.0255	.00009	.00469	.00410	.00197	.00013	.00147
%RSD	1.7329	26.913	280.70	2.1015	.26080	9.9263	10.723

#1	1.4907	-.00029	.00498	.19209	.75769	.00126	.01474
#2	1.4546	-.00042	-.00164	.19789	.75491	.00145	.01267

Sample Name: J1926-09 Acquired: 3/15/2018 19:22:32 Type: Unk
 Method: P4-ICP2(v2056) 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	.00613	.0888	.04246	.0381	F<.00000
Stddev	.00133	.0032	.00026	3.9771	1.3731
%RSD	21.642	3.558	.60946	44.004	13.711

#1	.00519	.0911	.04228	6.2259	-10.986
#2	.00707	.0866	.04264	11.850	-9.0437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.0	36248.	3012.3	71.025	2697.5
Stddev	11.3	107.	.6	.948	14.7
%RSD	.44854	.29462	.01032	1.3350	.54315

#1	2506.0	36172.	6011.9	71.695	2687.2
#2	2522.0	36323.	6012.7	70.355	2707.9

Sample Name: CCV08 Acquired: 3/15/2018 19:26:46 Type: Unk
Method: P4-ICP2(v2056) 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	5.0509	5.0899	5.0672	5.0376	5.0757	10.066	10.072	.25347
Stddev	.0889	.0719	.0754	.0601	.0898	.091	.045	.00245
%RSD	1.7607	1.4131	1.4877	1.1939	1.7686	.90141	.45167	.96685
#1	5.1138	5.1407	5.1205	5.0801	5.1391	10.002	10.040	.25174
#2	4.9880	5.0390	5.0139	4.9950	5.0122	10.131	10.105	.25521
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5322	25.097	1.0121	2.5325	1.2540	5.0167	2.5484	25.201
Stddev	.0357	.063	.0069	.0416	.0174	.0253	.0222	.034
%RSD	1.4120	.25173	.68497	1.6436	1.3864	.50519	.87108	.13381
#1	2.5575	25.142	1.0072	2.5619	1.2663	4.9987	2.5327	25.177
#2	2.5069	25.052	1.0170	2.5031	1.2417	5.0346	2.5641	25.225
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5296	1.2440	24.634	2.5175	2.5491	24.867	5.1148	5.0424
Stddev	.0376	.0056	.042	.0129	.0137	.060	.0791	.0086
%RSD	1.4848	.44923	.17076	.51129	.53659	.24084	1.5459	.16992
#1	2.5561	1.2401	24.663	2.5084	2.5395	24.909	5.1707	5.0364
#2	2.5030	1.2480	24.604	2.5267	2.5588	24.825	5.0589	5.0485
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9745	4.9721	5.0591	5.0036	4.9932	5.052	5.0603	F 5.5353
Stddev	.0745	.0017	.0698	.0146	.0099	.050	.0286	1.6322
%RSD	1.4968	.03369	1.3803	.29110	.19823	.9923	.56564	29.487
#1	5.0272	4.9709	5.1085	5.0139	5.0002	5.088	5.0400	4.3812
#2	4.9219	4.9733	5.0098	4.9933	4.9862	5.017	5.0805	6.6895

Sample Name: CCV08 Acquired: 3/15/2018 19:26:46 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.5116
Stddev	.5668
%RSD	37.499

#1	1.9124
#2	1.1108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.6	37525.	5984.0	39.069	2780.3
Stddev	40.5	273.	24.2	.298	42.1
%RSD	1.5755	.72682	.40359	.43191	1.5150

#1	2539.0	37718.	5967.0	69.280	2750.5
#2	2596.2	37332.	6001.1	68.858	2810.1

Sample Name: CCB08 Acquired: 3/15/2018 19:30:49 Type: Unk
Method: P4-ICP2(v2056) 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	.00010	.00512	.00097	.00077	.00078	.00046	.00002	.00001
Stddev	.00273	.00233	.00066	.00422	.00080	.00311	.00052	.00004
%RSD	2774.8	45.522	67.293	547.00	102.45	671.31	3120.5	395.52
#1	-.00203	.00347	.00051	-.00221	-.00135	-.00266	-.00035	-.00002
#2	.00183	.00677	.00144	.00375	-.00022	.00173	.00039	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00897	.00012	.00015	.00001	.00053	.00004	.02066
Stddev	.00002	.00268	.00005	.00009	.00002	.00582	.00003	.05008
%RSD	69.235	29.932	45.563	58.865	331.46	1094.3	91.436	242.39
#1	.00002	.01086	-.00016	.00009	.00002	-.00358	-.00001	.01475
#2	.00005	.00707	-.00008	.00022	-.00001	.00465	-.00006	-.05608
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00013	.07913	.00015	.00018	.02453	.00133	.00081
Stddev	.00031	.00080	.01564	.00011	.00002	.00595	.00016	.00079
%RSD	98.477	613.95	19.759	73.150	10.853	24.245	12.261	97.851
#1	.00009	-.00070	.06807	-.00022	-.00017	.02874	.00145	-.00137
#2	.00053	.00043	.09018	-.00007	-.00020	.02033	.00121	-.00025
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.02644	.00085	.00197	.00255	.0003	.00016	F1.2018
Stddev	.00504	.00899	.00056	.00049	.00159	.0024	.00005	1.0359
%RSD	239.29	34.010	65.228	24.878	62.627	830.9	33.680	86.201
#1	.00567	.02008	-.00046	.00163	.00367	-.0014	.00020	1.9343
#2	-.00146	.03279	-.00125	.00232	.00142	.0020	.00012	.46926

Sample Name: CCB08 Acquired: 3/15/2018 19:30:49 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.77677
 Stddev .37047
 %RSD 47.693

#1 1.0387
 #2 .51481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.8	39046.	5010.1	71.748	3098.5
Stddev	6.4	166.	10.1	1.302	14.7
%RSD	.23990	.42504	.16760	1.8143	.47563

#1	2676.2	38929.	6002.9	72.668	3088.1
#2	2685.3	39163.	6017.2	70.827	3108.9

Sample Name: J1926-10 Acquired: 3/15/2018 19:34:59 Type: Unk
Method: P4-ICP2(v2056) 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	.00055	.00094	.00316	.00293	.00019	.10314	.03359
Stddev	.00111	.00115	.00062	.00175	.00113	.00455	.00023
%RSD	200.80	122.44	19.742	59.640	591.33	4.4120	.68763

#1	-.00134	.00175	.00272	.00170	-.00099	.09992	.03342
#2	.00023	.00013	.00360	.00417	.00061	.10636	.03375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	1.1195	.00512	.00037	.00345	.10004
Stddev	.00001	.00003	.0116	.00000	.00030	.00004	.00484
%RSD	48.430	46.470	1.0375	.04058	80.092	1.0735	4.8383

#1	-.00002	.00010	1.1277	.00512	.00016	.00348	.09662
#2	-.00003	.00005	1.1113	.00512	.00059	.00343	.10346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03182	.17892	.00427	.00009	335.59	.00028	.03462
Stddev	.00001	.02648	.00024	.00001	2.47	.00005	.00095
%RSD	.04194	14.802	5.6840	6.9695	.73544	18.908	2.7307

#1	.03183	.19764	.00444	-.00009	333.84	.00032	.03395
#2	.03181	.16019	.00410	-.00008	337.33	.00025	.03529

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24817	.00077	.00107	.09506	.16827	.00007	.00617
Stddev	.01513	.00025	.00436	.00398	.00828	.00091	.00195
%RSD	6.0962	32.759	407.10	4.1865	4.9213	1216.4	31.583

#1	.23747	.00059	-.00201	.09788	.16241	-.00072	.00755
#2	.25887	.00095	.00415	.09225	.17412	.00057	.00479

Sample Name: J1926-10 Acquired: 3/15/2018 19:34:59 Type: Unk
 Method: P4-ICP2(v2056) 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	.00120	.0286	.00556	3.2177	F<00000
Stddev	.00010	.0001	.00003	1.3018	1.7369
%RSD	8.3340	.3757	.45598	15.841	19.400

#1	.00113	.0286	.00557	9.1382	-10.181
#2	.00127	.0285	.00554	7.2972	-7.7247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.5	36570.	3032.2	70.939	2743.3
Stddev	6.5	66.	7.9	1.462	9.5
%RSD	.25794	.17997	.13145	2.0615	.34792

#1	2531.9	36524.	6037.8	71.973	2736.6
#2	2541.1	36617.	6026.6	69.905	2750.1

Sample Name: J1926-10DUP Acquired: 3/15/2018 19:39:15 Type: Unk
Method: P4-ICP2(v2056) 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	.00097	.00135	.00349	.00341	.00097	.10455	.03328
Stddev	.00032	.00161	.00013	.00112	.00064	.00024	.00045
%RSD	32.745	119.71	3.6301	32.928	65.475	.23026	1.3548

#1	-.00120	-.00248	.00358	.00420	.00142	.10438	.03296
#2	-.00075	-.00021	.00340	.00261	.00052	.10472	.03360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	1.1194	.00513	.00019	.00356	.09736
Stddev	.00001	.00007	.0150	.00058	.00030	.00016	.00263
%RSD	20.201	90.637	1.3399	11.225	162.11	4.6033	2.6980

#1	-.00005	.00003	1.1088	.00473	-.00003	.00344	.09550
#2	-.00006	.00013	1.1300	.00554	.00040	.00367	.09921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03195	.15993	.00404	.00010	331.42	.00032	.03414
Stddev	.00013	.02677	.00024	.00018	2.03	.00010	.00103
%RSD	.39856	16.737	5.8176	176.94	.61350	30.971	3.0234

#1	.03186	.14101	.00387	.00022	329.99	.00025	.03341
#2	.03204	.17886	.00421	-.00003	332.86	.00040	.03487

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26510	.00056	.00082	.08967	.17529	.00036	.00493
Stddev	.00149	.00044	.00608	.00573	.01371	.00050	.00042
%RSD	.56348	78.715	742.87	6.3909	7.8187	139.38	8.4606

#1	.26404	.00025	.00348	.08562	.16560	.00071	.00464
#2	.26616	.00087	-.00512	.09372	.18498	.00001	.00523

Sample Name: J1926-10DUP Acquired: 3/15/2018 19:39:15 Type: Unk
Method: P4-ICP2(v2056) 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	.00217	.0273	.00553	7.6247	F<00000
Stddev	.00008	.0007	.00010	1.3379	1.5398
%RSD	3.6951	2.645	1.8722	17.546	17.294

#1	.00211	.0268	.00561	6.6787	-7.8149
#2	.00223	.0278	.00546	8.5708	-9.9925

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.5	36635.	3048.3	72.236	2756.1
Stddev	16.8	79.	4.5	1.736	18.5
%RSD	.65892	.21590	.07514	2.4027	.67022

#1	2531.6	36579.	6051.5	73.464	2743.0
#2	2555.3	36690.	6045.1	71.009	2769.1

Sample Name: J1926-10LX5 Acquired: 3/15/2018 19:43:32 Type: Unk
Method: P4-ICP2(v2056) 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	.00336	.00147	.00266	.00134	.00032	.01816	.00628
Stddev	.00214	.00063	.00035	.00070	.00227	.00254	.00061
%RSD	63.781	43.148	13.289	52.420	714.02	13.978	9.7719

#1	-.00487	.00191	.00241	-.00183	-.00129	.01995	.00584
#2	-.00184	.00102	.00291	-.00084	.00192	.01636	.00671

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.23276	.00020	.00000	.00089	.00369
Stddev	.00007	.00002	.00587	.00017	.00048	.00059	.00114
%RSD	136.05	57.575	2.5210	83.622	18097.	65.699	30.874

#1	.00000	-.00002	.22861	-.00032	-.00034	.00048	.00288
#2	.00010	-.00005	.23691	-.00008	.00034	.00131	.00449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00642	.02473	.00047	.00005	70.213	.00003	.00725
Stddev	.00004	.01625	.00016	.00034	.086	.00013	.00039
%RSD	.59435	65.688	33.013	701.36	.12275	375.05	5.3889

#1	.00645	.03622	.00036	.00019	70.152	.00006	.00698
#2	.00640	.01325	.00058	-.00029	70.274	-.00012	.00753

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07721	.00010	.00227	.02030	.04298	.00036	.00258
Stddev	.02414	.00022	.00846	.00325	.02890	.00047	.00109
%RSD	31.261	213.79	372.86	16.016	67.222	129.90	42.302

#1	.09428	.00005	-.00825	.01800	.02255	.00003	.00181
#2	.06015	-.00026	.00371	.02260	.06342	.00069	.00335

Sample Name: J1926-10LX5 Acquired: 3/15/2018 19:43:32 Type: Unk
 Method: P4-ICP2(v2056) 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	.0051	.00114	3.6113	F<00000
Stddev	.00159	.0014	.00002	.2189	.38994
%RSD	75.100	27.65	1.4162	6.0624	7.2626
#1	.00099	.0061	.00115	3.7662	-5.0934
#2	.00323	.0041	.00112	3.4565	-5.6449
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.6	38072.	5990.1	70.081	2924.7
Stddev	12.7	185.	18.2	2.628	8.6
%RSD	.48267	.48704	.30377	3.7503	.29339
#1	2617.6	37941.	5977.3	71.939	2918.6
#2	2635.6	38204.	6003.0	68.223	2930.8

Sample Name: J1926-10MS Acquired: 3/15/2018 19:47:43 Type: Unk
Method: P4-ICP2(v2056) 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	.79546	1.8946	.96102	1.9743	.77538	2.1459	.23777
Stddev	.00034	.0004	.00352	.0032	.00297	.0094	.00035
%RSD	.04314	.02163	.36637	.16104	.38363	.43714	.14848

#1	.79522	1.8943	.96351	1.9765	.77748	2.1392	.23802
#2	.79571	1.8948	.95853	1.9721	.77328	2.1525	.23753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19859	.19901	2.1305	.42193	.20039	.28533	3.1015
Stddev	.00050	.00059	.0073	.00096	.00013	.00005	.0160
%RSD	.25120	.29714	.34447	.22856	.06421	.01781	.51462

#1	.19823	.19943	2.1357	.42125	.20030	.28537	3.0902
#2	.19894	.19859	2.1253	.42262	.20048	.28530	3.1128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23542	2.1366	.51051	.06936	335.73	.30488	.22701
Stddev	.00026	.0320	.00102	.00003	3.95	.00017	.00191
%RSD	.10921	1.4978	.19901	.04508	1.1757	.05723	.84072

#1	.23524	2.1140	.51122	.06934	338.52	.30501	.22836
#2	.23561	2.1592	.50979	.06938	332.94	.30476	.22566

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.345	.40718	.30025	.08709	1.1276	.68932	.20898
Stddev	.017	.00007	.00143	.00168	.0532	.00035	.00100
%RSD	.16076	.01783	.47731	1.9287	4.7212	.05016	.47731

#1	10.333	.40723	.30126	.08827	1.0900	.68957	.20968
#2	10.357	.40713	.29924	.08590	1.1653	.68908	.20827

Sample Name: J1926-10MS Acquired: 3/15/2018 19:47:43 Type: Unk
 Method: P4-ICP2(v2056) 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	.20094	5.888	.20435	4.8893	F<00000
Stddev	.00034	.003	.00061	2.2160	.78440
%RSD	.16943	.0448	.29842	45.323	12.345

#1	.20118	5.887	.20478	6.4562	-6.9088
#2	.20070	5.890	.20391	3.3223	-5.7995

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.7	36825.	3034.4	71.657	2723.1
Stddev	3.2	55.	52.1	.682	7.4
%RSD	.12637	.14899	.86293	.95160	.27002

#1	2533.5	36786.	5997.6	71.174	2717.9
#2	2538.0	36864.	6071.2	72.139	2728.3

Sample Name: J1926-10MSD Acquired: 3/15/2018 19:51:48 Type: Unk
Method: P4-ICP2(v2056) 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	.79225	1.8821	.95784	1.9699	.77503	2.1176	.23829
Stddev	.00324	.0035	.00456	.0041	.00267	.0259	.00000
%RSD	.40934	.18501	.47567	.20727	.34414	1.2211	.00175

#1	.79455	1.8845	.95462	1.9728	.77314	2.1359	.23829
#2	.78996	1.8796	.96106	1.9670	.77691	2.0993	.23828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19654	.19820	2.1368	.42106	.19958	.28348	3.0741
Stddev	.00049	.00053	.0007	.00053	.00109	.00058	.0621
%RSD	.24996	.26844	.03323	.12680	.54556	.20508	2.0204

#1	.19620	.19782	2.1363	.42068	.20035	.28389	3.1180
#2	.19689	.19857	2.1373	.42143	.19881	.28307	3.0302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23455	2.1662	.50853	.06972	336.83	.30419	.22833
Stddev	.00064	.0023	.00171	.00040	3.66	.00124	.00300
%RSD	.27109	.10628	.33674	.57168	1.0861	.40774	1.3149

#1	.23500	2.1679	.50974	.07000	334.24	.30507	.23045
#2	.23410	2.1646	.50732	.06944	339.41	.30332	.22621

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.327	.40651	.29996	.09266	1.0958	.68589	.20778
Stddev	.053	.00179	.00543	.00053	.0090	.00079	.00061
%RSD	.51394	.44031	1.8090	.57583	.81735	.11457	.29265

#1	10.364	.40524	.30380	.09228	1.0894	.68645	.20821
#2	10.289	.40778	.29612	.09303	1.1021	.68533	.20735

Sample Name: J1926-10MSD Acquired: 3/15/2018 19:51:48 Type: Unk
Method: P4-ICP2(v2056) 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	.20125	5.866	.20312	3.9014	F<00000
Stddev	.00174	.008	.00160	.9774	.64600
%RSD	.86221	.1295	.79011	25.053	13.830

#1	.20002	5.871	.20199	4.5926	-5.1277
#2	.20247	5.861	.20426	3.2103	-4.2142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.9	37025.	5986.0	71.187	2736.9
Stddev	6.0	140.	32.2	1.107	8.8
%RSD	.23497	.37786	.53758	1.5546	.32305

#1	2539.7	36926.	6008.7	70.405	2730.7
#2	2548.2	37124.	5963.2	71.970	2743.2

Sample Name: J1926-10A Acquired: 3/15/2018 19:55:53 Type: Unk
 Method: P4-ICP2(v2056) 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	.79472	1.8802	.95696	1.9661	.77685	2.1068	.23665
Stddev	.00368	.0002	.00018	.0129	.00108	.0059	.00030
%RSD	.46296	.00828	.01909	.65571	.13843	.27942	.12740

#1	.79732	1.8804	.95709	1.9752	.77761	2.1109	.23644
#2	.79212	1.8801	.95683	1.9570	.77609	2.1026	.23687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19635	.19794	2.1451	.42086	.19923	.28449	3.1248
Stddev	.00072	.00003	.0355	.00306	.00035	.00002	.0263
%RSD	.36620	.01492	1.6535	.72627	.17751	.00679	.84099

#1	.19584	.19796	2.1200	.41870	.19948	.28448	3.1062
#2	.19686	.19792	2.1701	.42302	.19898	.28451	3.1434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23433	2.1459	.50641	.06949	335.95	.30345	.23088
Stddev	.00003	.0362	.00099	.00013	.80	.00187	.00239
%RSD	.01201	1.6860	.19629	.18240	.23913	.61770	1.0355

#1	.23435	2.1715	.50711	.06940	335.38	.30213	.22919
#2	.23431	2.1204	.50571	.06958	336.52	.30478	.23257

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.360	.40598	.29765	.09135	1.1181	.68516	.20632
Stddev	.013	.00174	.00354	.00320	.0257	.00286	.00177
%RSD	.12939	.42967	1.1883	3.5015	2.2949	.41698	.85684

#1	10.351	.40721	.30015	.08909	1.1363	.68718	.20507
#2	10.370	.40474	.29515	.09362	1.1000	.68314	.20757

Sample Name: J1926-10A Acquired: 3/15/2018 19:55:53 Type: Unk
 Method: P4-ICP2(v2056) 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	.20230	5.846	.20311	2.9582	F<00000
Stddev	.00289	.019	.00173	1.4918	.80238
%RSD	1.4303	.3216	.85143	50.429	14.595

#1	.20026	5.859	.20188	4.0131	-6.0651
#2	.20435	5.833	.20433	1.9034	-4.9304

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.6	36953.	5968.1	70.543	2741.7
Stddev	4.6	161.	7.5	.587	.1
%RSD	.18242	.43683	.12588	.83213	.00244

#1	2541.3	36839.	5973.4	70.958	2741.7
#2	2547.9	37067.	5962.8	70.128	2741.8

Sample Name: CCV09 Acquired: 3/15/2018 19:59:58 Type: Unk
Method: P4-ICP2(v2056) 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	4.9027	4.9419	4.8962	4.8875	4.9142	3.8607	3.8546	.24705
Stddev	.0012	.0008	.0136	.0001	.0084	.0006	.0777	.00010
%RSD	.02438	.01619	.27827	.00286	.17187	.00612	.78825	.04027

#1	4.9019	4.9424	4.9058	4.8874	4.9202	9.8611	9.7997	.24712
#2	4.9035	4.9413	4.8866	4.8876	4.9082	9.8602	9.9096	.24698

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4513	24.685	.98977	2.4509	1.2179	4.9100	2.4966	24.579
Stddev	.0044	.103	.00286	.0054	.0003	.0187	.0056	.028
%RSD	.17770	.41634	.28889	.21866	.02376	.38119	.22396	.11592

#1	2.4543	24.613	.98775	2.4547	1.2177	4.8968	2.5006	24.599
#2	2.4482	24.758	.99179	2.4472	1.2181	4.9233	2.4926	24.559

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4526	1.2139	24.449	2.4621	2.4929	24.460	4.9713	4.9683
Stddev	.0026	.0030	.060	.0016	.0070	.013	.0019	.0019
%RSD	.10651	.24763	.24426	.06517	.28145	.05156	.03753	.03920

#1	2.4545	1.2161	24.407	2.4610	2.4879	24.469	4.9700	4.9669
#2	2.4508	1.2118	24.491	2.4633	2.4979	24.451	4.9726	4.9697

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8186	4.8672	4.9023	4.9188	4.9177	4.894	4.9577	5.1796
Stddev	.0003	.0197	.0005	.0128	.0016	.012	.0338	1.1299
%RSD	.00600	.40369	.00951	.25952	.03281	.2527	.68199	21.815

#1	4.8188	4.8533	4.9026	4.9098	4.9165	4.903	4.9338	4.3806
#2	4.8184	4.8811	4.9020	4.9278	4.9188	4.885	4.9816	5.9786

Sample Name: CCV09 Acquired: 3/15/2018 19:59:58 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.1399
 Stddev 1.6057
 %RSD 75.039

#1 1.0044
 #2 3.2753

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.2	37704.	5995.0	39.438	2819.3
Stddev	2.1	90.	2.3	.103	4.5
%RSD	.07936	.23811	.03778	.14782	.15920

#1	2595.7	37641.	5993.4	69.511	2816.1
#2	2598.6	37768.	5996.6	69.366	2822.5

Sample Name: LLCCV04 Acquired: 3/15/2018 20:04:00 Type: Unk
Method: P4-ICP2(v2056) 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	.01683	.04591	.01350	.02453	.05000	.09641	.10063	.00619
Stddev	.00122	.00118	.00103	.00183	.00123	.00159	.00026	.00004
%RSD	7.2208	2.5615	7.6503	7.4658	2.4596	1.6459	.25719	.58775

#1	.01597	.04508	.01423	.02582	.04913	.09753	.10045	.00616
#2	.01769	.04674	.01277	.02323	.05087	.09529	.10081	.00621

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	2.0355	.01016	.02916	.02074	.09687	.02120	2.0709
Stddev	.00004	.0199	.00037	.00047	.00017	.00041	.00004	.0096
%RSD	.69712	.97774	3.6109	1.6234	.83726	.41940	.18337	.46152

#1	.00596	2.0215	.00990	.02949	.02062	.09716	.02117	2.0776
#2	.00591	2.0496	.01041	.02882	.02086	.09659	.02122	2.0641

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03861	.01039	2.1298	.04062	.04182	2.0490	.20243	.11023
Stddev	.00017	.00051	.0183	.00010	.00128	.0193	.00010	.00354
%RSD	.43767	4.8691	.86038	.23905	3.0575	.94120	.04963	3.2127

#1	.03873	.01004	2.1169	.04069	.04091	2.0354	.20250	.10772
#2	.03849	.01075	2.1428	.04056	.04272	2.0627	.20236	.11273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01733	.38834	.03652	.04217	.02231	.0181	.02065	F1.7551
Stddev	.00401	.02278	.00140	.00286	.00177	.0009	.00003	.1563
%RSD	23.131	5.8662	3.8368	6.7723	7.9153	5.173	.16641	8.9087

#1	.01449	.37223	.03751	.04015	.02356	.0187	.02063	1.6445
#2	.02016	.40445	.03553	.04419	.02106	.0174	.02068	1.8656

Sample Name: LLCCV04 Acquired: 3/15/2018 20:04:00 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.04924
 Stddev .43098
 %RSD 875.23

#1 -.25550
 #2 .35399

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.4	39248.	5029.3	70.873	3098.7
Stddev	11.1	81.	29.6	1.414	14.5
%RSD	.41569	.20738	.49065	1.9954	.46728

#1	2666.5	39190.	6050.2	71.873	3088.4
#2	2682.3	39306.	6008.4	69.873	3108.9

Sample Name: CCB09 Acquired: 3/15/2018 20:08:10 Type: Unk
Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00137	.00034	.00137	.00078	.00272	.00073	.00003
Stddev	.00136	.00012	.00070	.00163	.00130	.00648	.00055	.00006
%RSD	820.10	8.7550	208.64	118.98	165.68	238.31	75.920	207.77

#1	-.00112	.00145	.00083	.00022	.00170	.00186	-.00112	.00007
#2	.00079	.00128	-.00016	.00252	-.00013	-.00730	-.00034	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00628	.00033	.00003	.00020	.00812	.00010	.00416
Stddev	.00000	.01010	.00019	.00018	.00031	.00137	.00009	.01467
%RSD	3.4648	160.84	58.426	541.20	157.85	16.839	85.837	352.29

#1	.00002	-.00086	-.00046	-.00009	.00042	-.00909	-.00016	.01454
#2	.00002	.01342	-.00019	.00016	-.00002	-.00715	-.00004	-.00621

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00028	.02566	.00030	.00029	.00841	.00004	.00840
Stddev	.00005	.00007	.00044	.00053	.00004	.00585	.00005	.00501
%RSD	92.452	26.088	1.7007	176.30	13.155	69.553	128.90	59.619

#1	.00009	.00034	.02596	.00007	-.00026	-.00427	.00000	-.00486
#2	.00002	.00023	.02535	-.00067	-.00032	-.01254	-.00007	-.01193

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.01041	.00012	.00124	.00050	.0013	.00005	F1.7827
Stddev	.00061	.02553	.00049	.00004	.00026	.0013	.00002	2.0563
%RSD	65.651	245.23	391.37	2.9049	51.394	101.9	32.937	115.35

#1	.00050	.02846	-.00047	.00121	.00068	-.0004	.00004	.32865
#2	.00136	-.00764	.00022	.00127	.00032	-.0023	.00006	3.2367

Sample Name: CCB09 Acquired: 3/15/2018 20:08:10 Type: Unk
 Method: P4-ICP2(v2056) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.59931
 Stddev 1.8706
 %RSD 312.12

#1 1.9220
 #2 -.72337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.6	39392.	5002.2	74.827	3122.9
Stddev	7.0	100.	5.9	1.119	12.6
%RSD	.25899	.25453	.09842	1.4948	.40389

#1	2691.7	39463.	6006.3	75.618	3114.0
#2	2701.6	39322.	5998.0	74.036	3131.8