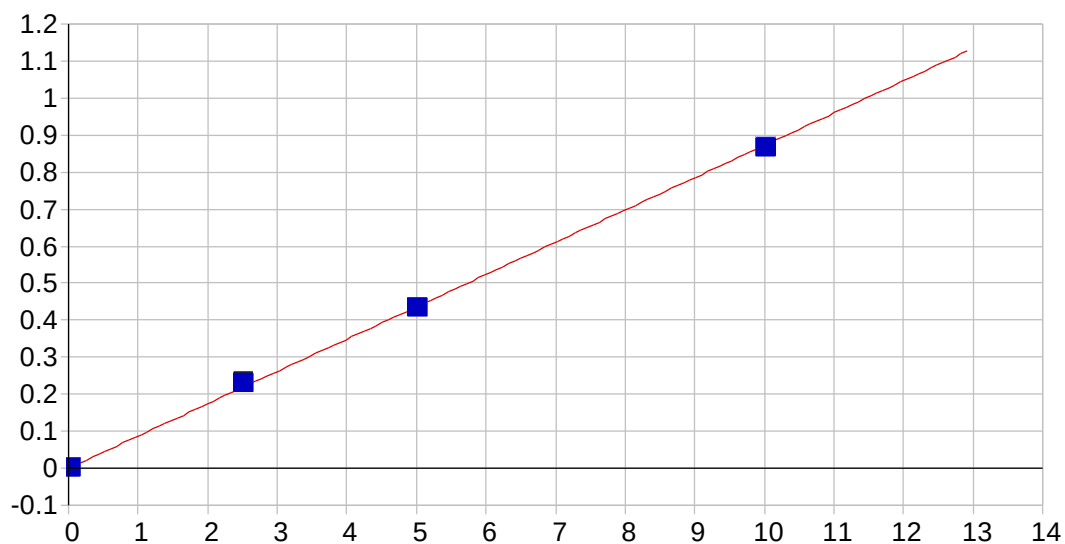




As 189.042 {478}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000000

Re-Slope: 1.000000

A1 (Gain): 0.087224

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999771

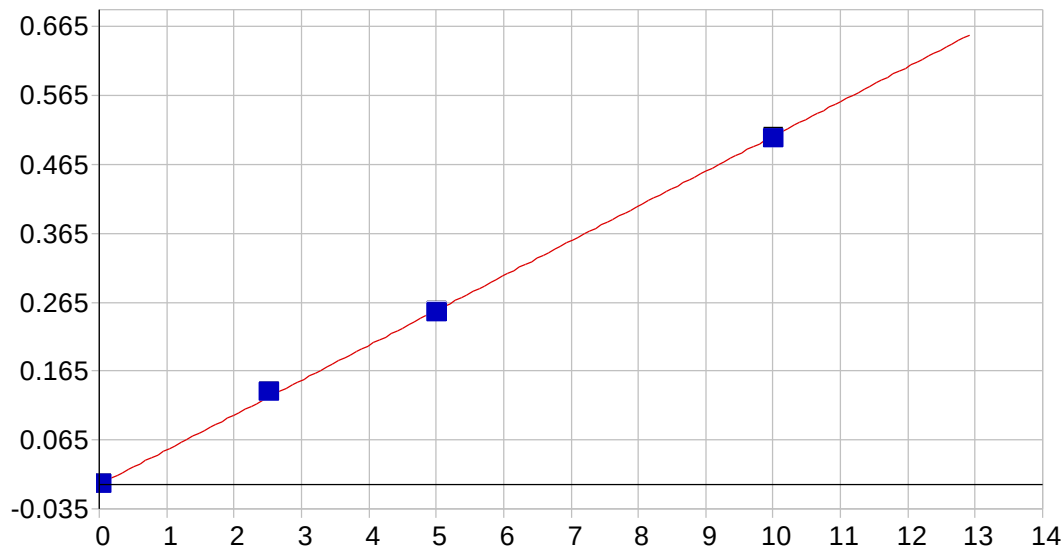
Status: OK.

Std Error of Est: 0.000045

Predicted MDL: 0.003324

Predicted MQL: 0.011079

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.02000	.01858	-.001	-7.09	.00165	.000	1
S3	2.5000	2.6301	.130	5.20	.22971	.001	1
S4	5.0000	4.9426	-.057	-1.15	.43172	.000	1
S5	10.000	9.9288	-.071	-.712	.86724	.000	1



As 189.042 {479}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000031

Re-Slope: 1.000000

A1 (Gain): 0.050594

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999745

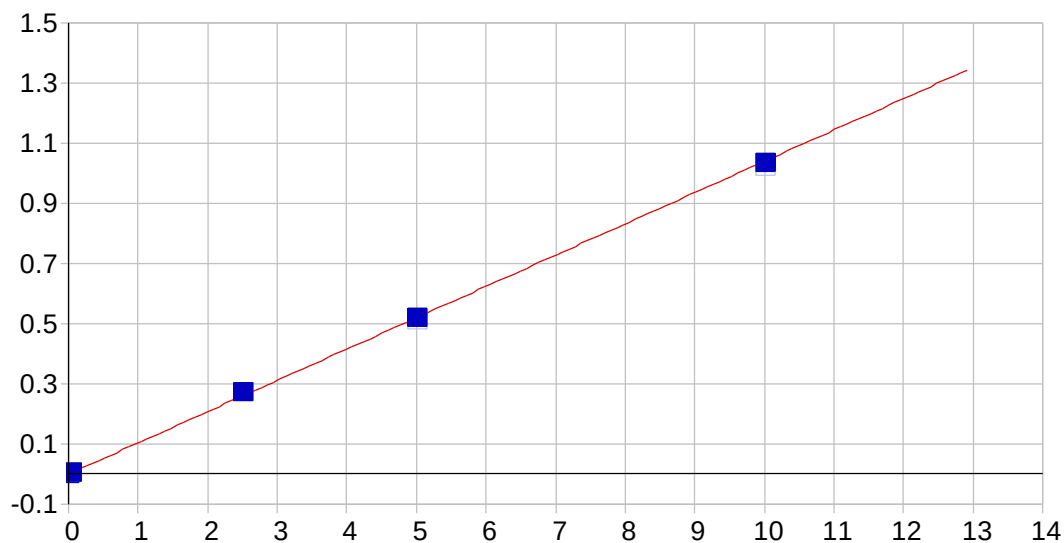
Status: OK.

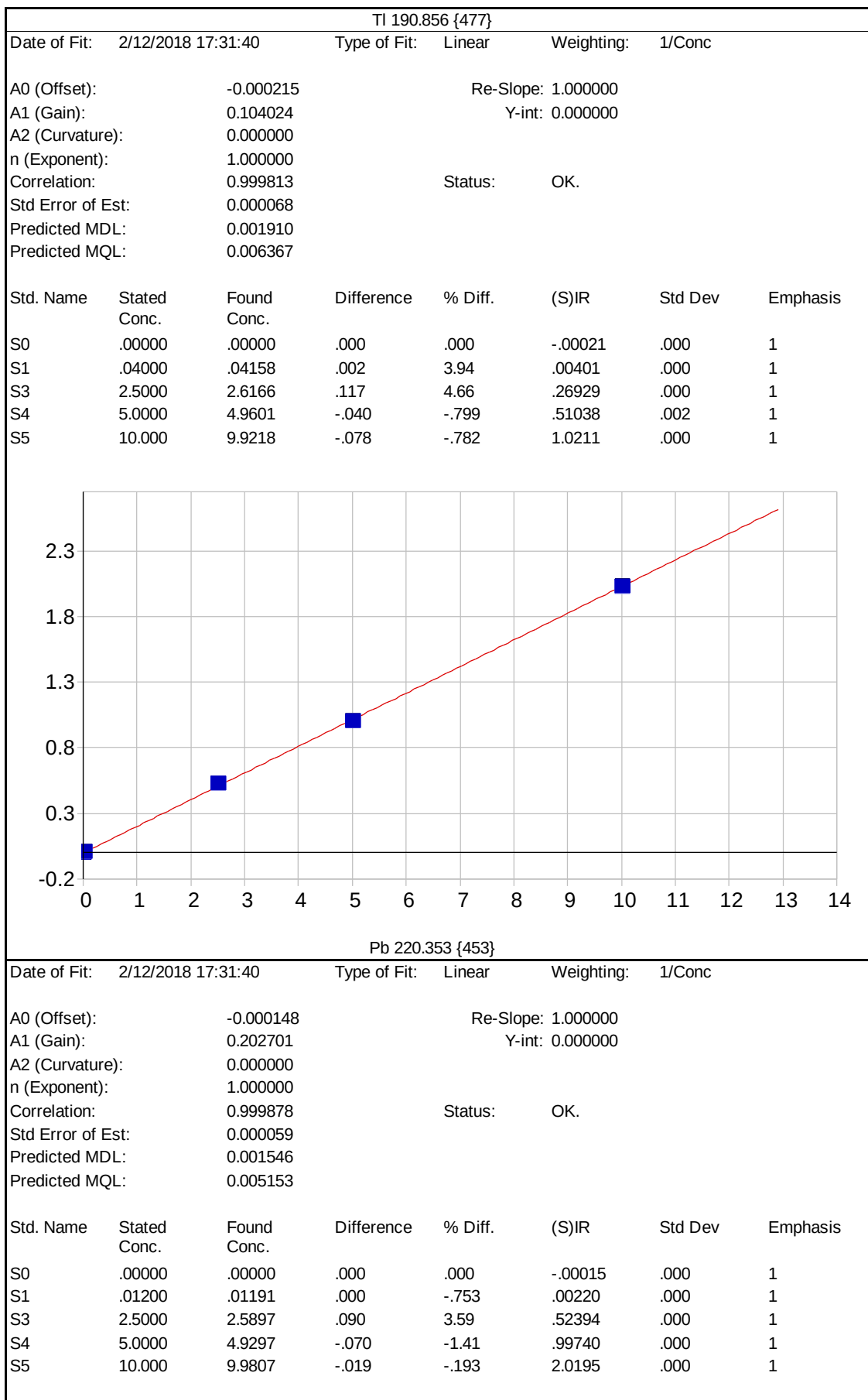
Std Error of Est: 0.000028

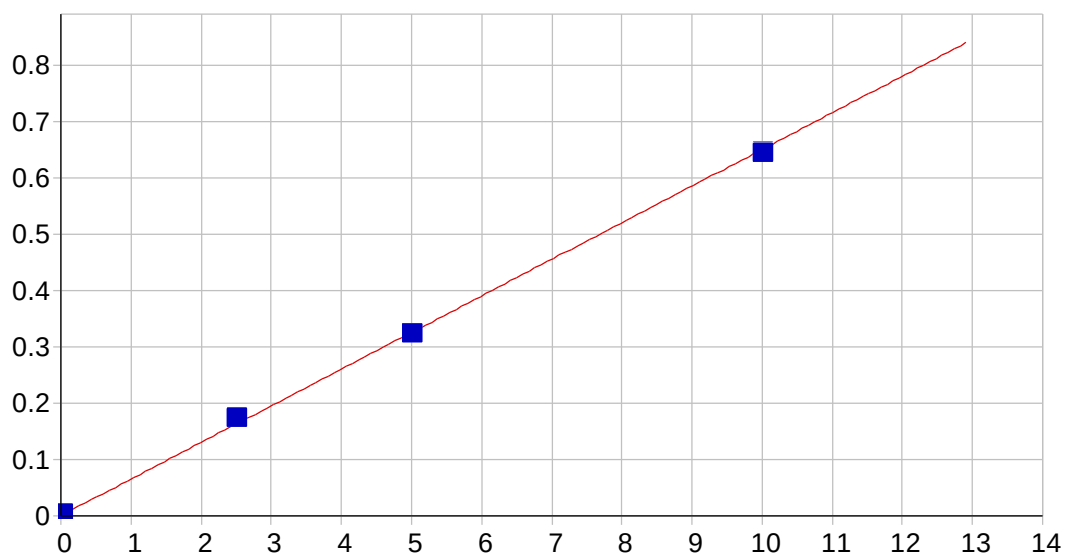
Predicted MDL: 0.003565

Predicted MQL: 0.011882

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.02243	.002	12.2	.00112	.000	1
S3	2.5000	2.6357	.136	5.43	.13350	.000	1
S4	5.0000	4.9460	-.054	-1.08	.25056	.000	1
S5	10.000	9.9158	-.084	-.842	.50235	.001	1





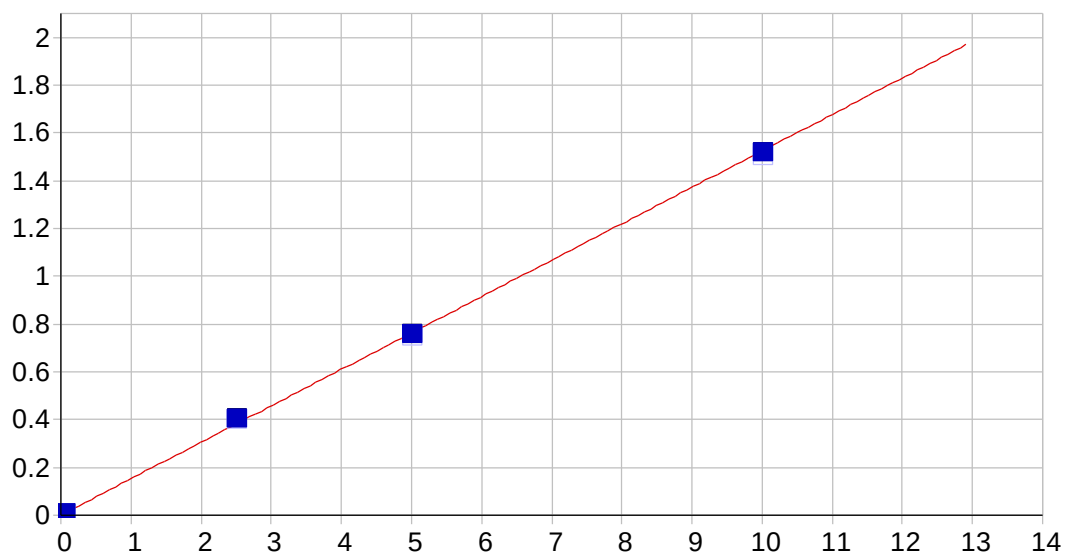


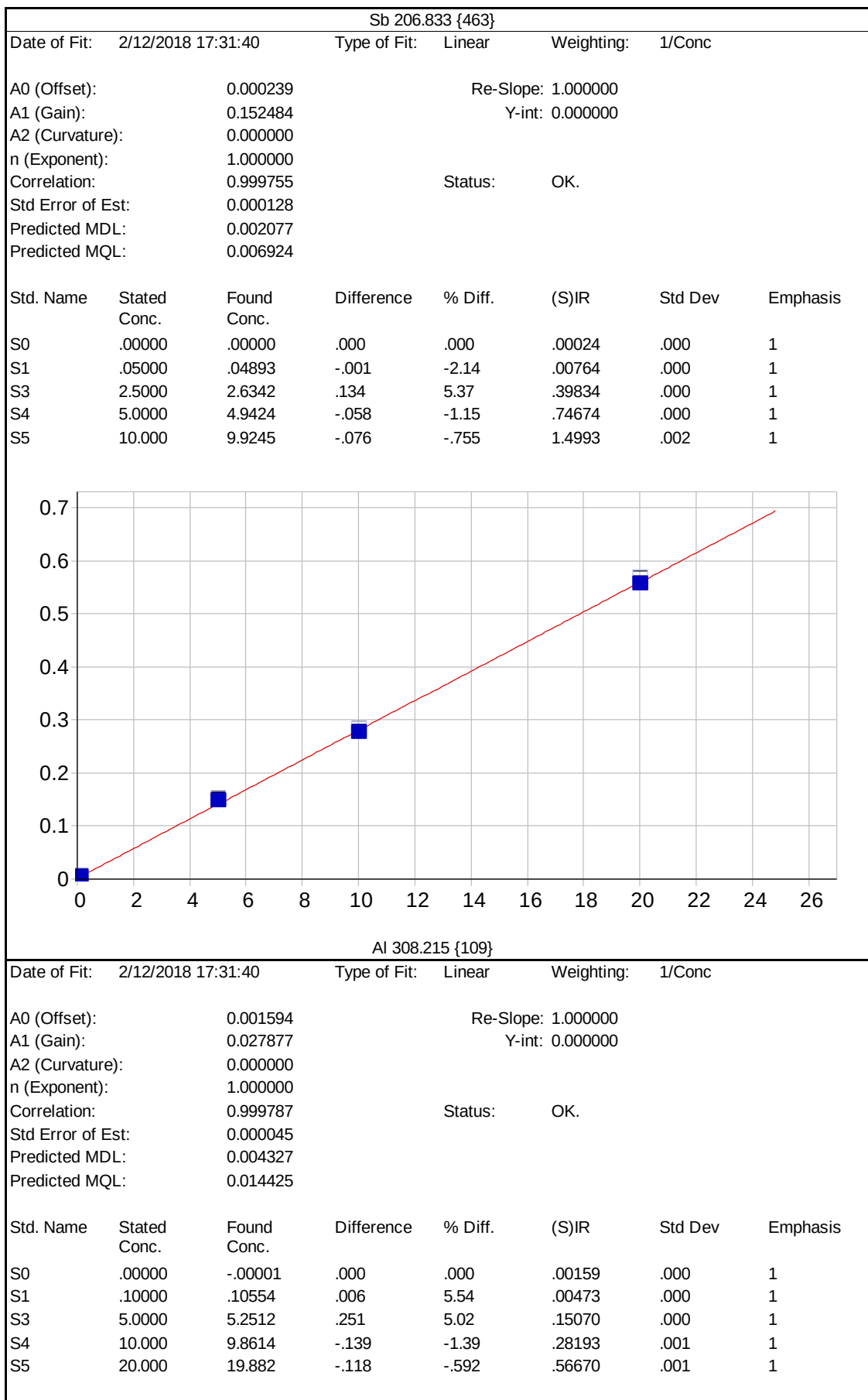
Se 196.090 {472}

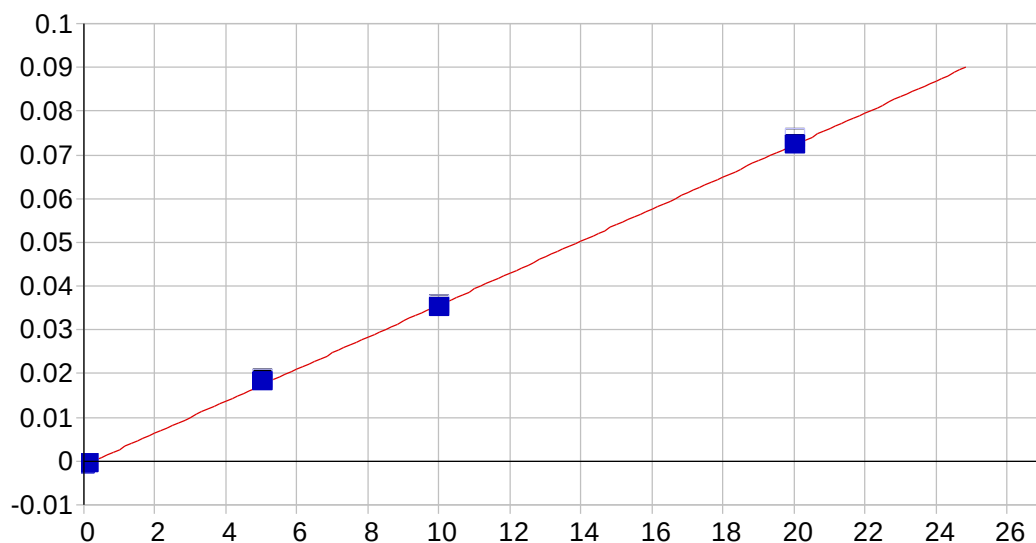
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000279 Re-Slope: 1.000000
 A1 (Gain): 0.064978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.003972
 Predicted MQL: 0.013240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.02000	.01990	.000	-.515	.00157	.000	1
S3	2.5000	2.6434	.143	5.74	.17214	.000	1
S4	5.0000	4.9554	-.045	-.892	.32246	.001	1
S5	10.000	9.9012	-.099	-.988	.64402	.001	1





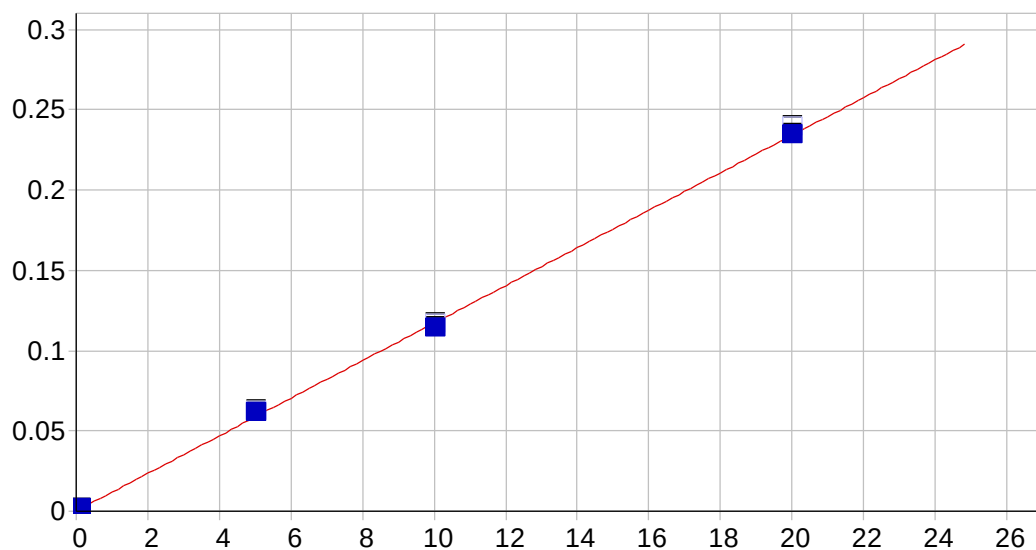


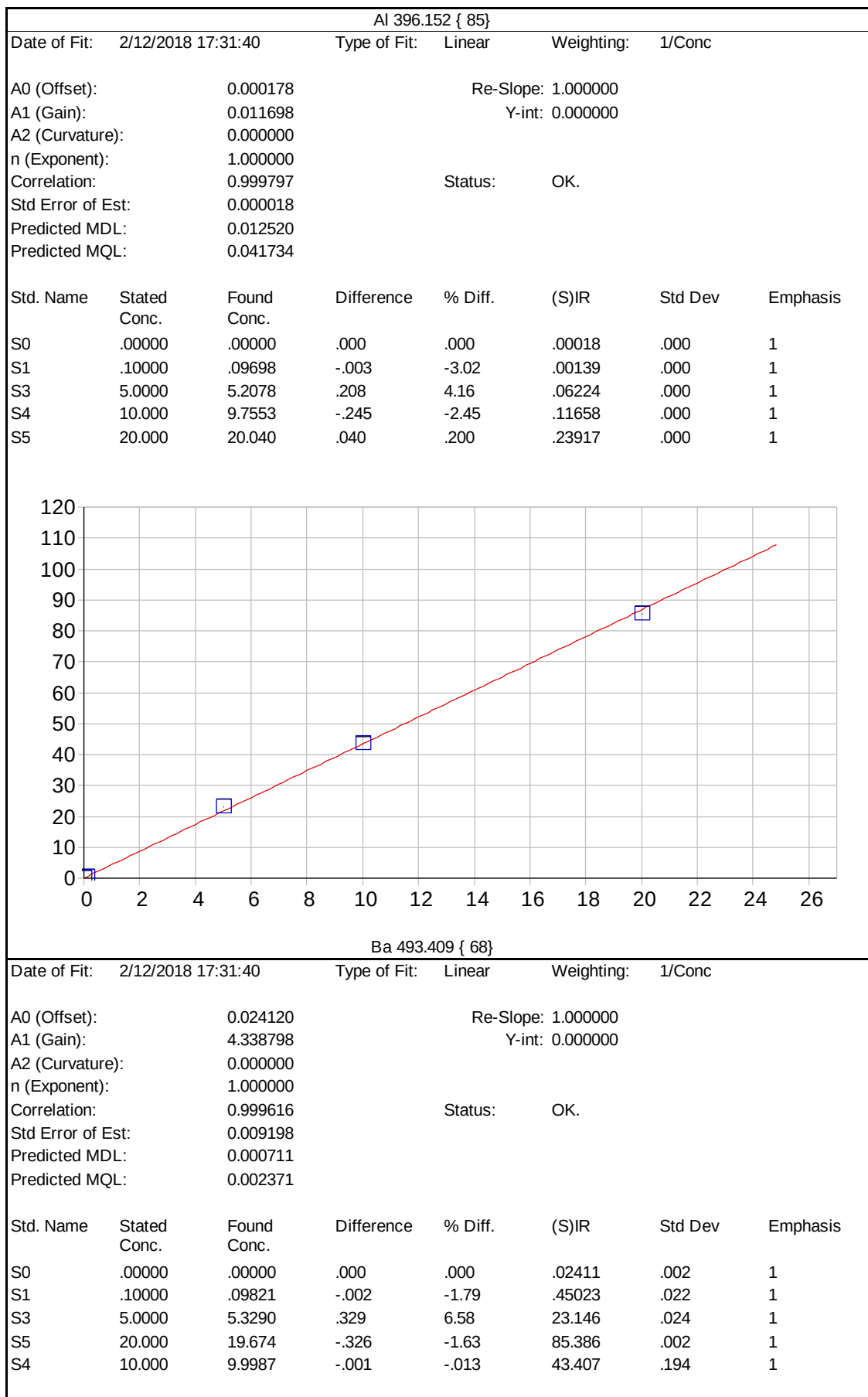
AI 309.271 {109}

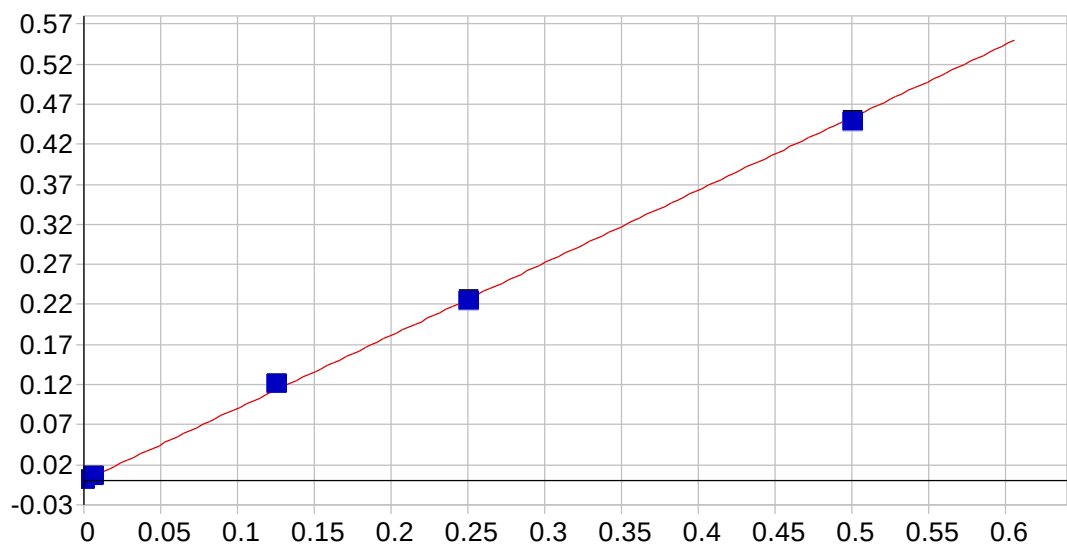
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000954 Re-Slope: 1.000000
 A1 (Gain): 0.003661 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999738 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.027623
 Predicted MQL: 0.092078

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00095	.000	1
S1	.10000	.08070	-.019	-19.3	-.00063	.000	1
S3	5.0000	5.2373	.237	4.75	.01858	.000	1
S4	10.000	9.7963	-.204	-2.04	.03562	.000	1
S5	20.000	19.987	-.013	-.067	.07364	.000	1







Be 234.861 {144}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000091

Re-Slope: 1.000000

A1 (Gain): 0.906786

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999642

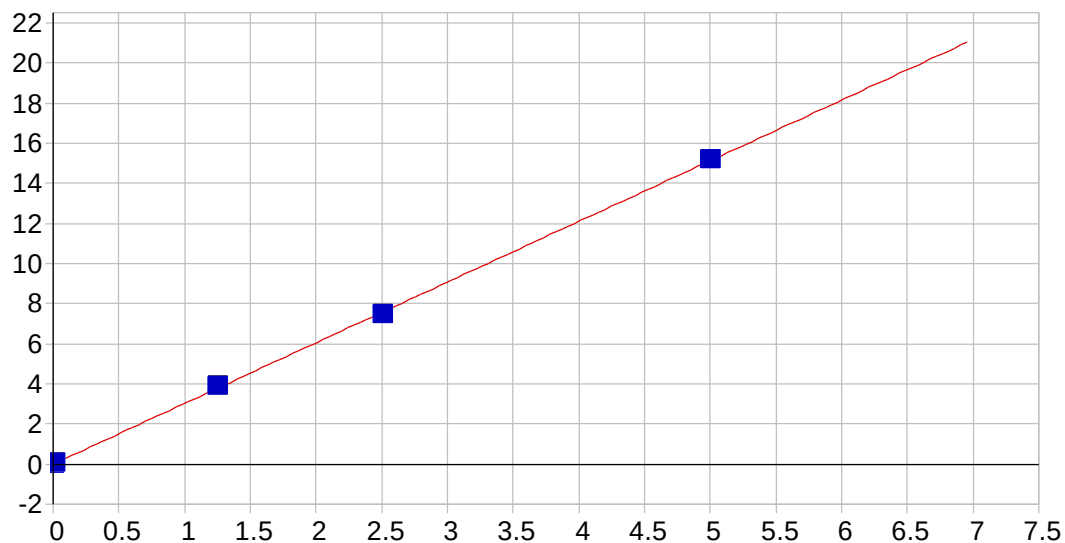
Status: OK.

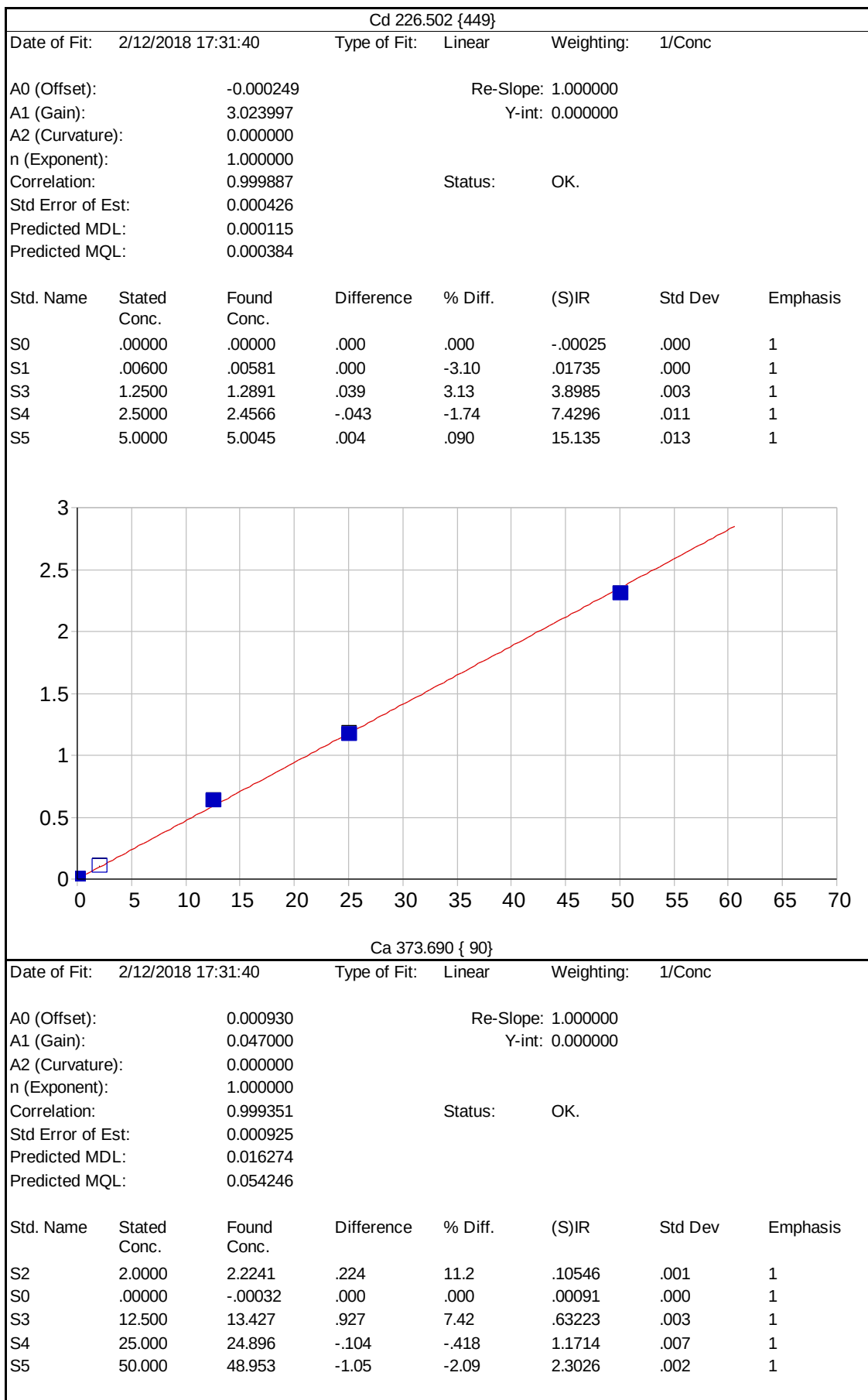
Std Error of Est: 0.000072

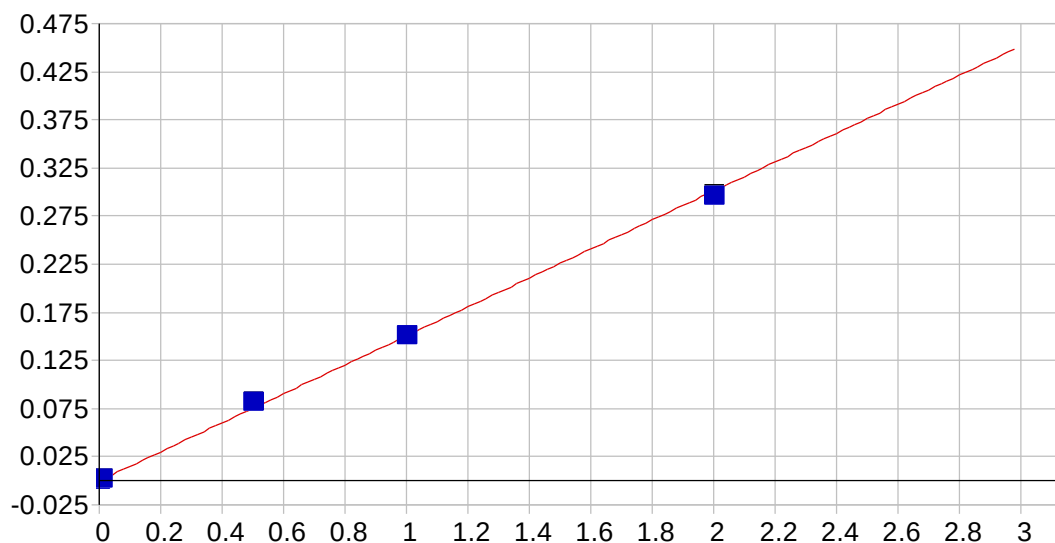
Predicted MDL: 0.000084

Predicted MQL: 0.000279

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.00600	.00632	.000	5.36	.00559	.000	1
S3	.12500	.13301	.008	6.41	.11977	.000	1
S4	.25000	.24738	-.003	-1.05	.22274	.001	1
S5	.50000	.49430	-.006	-1.14	.44515	.002	1





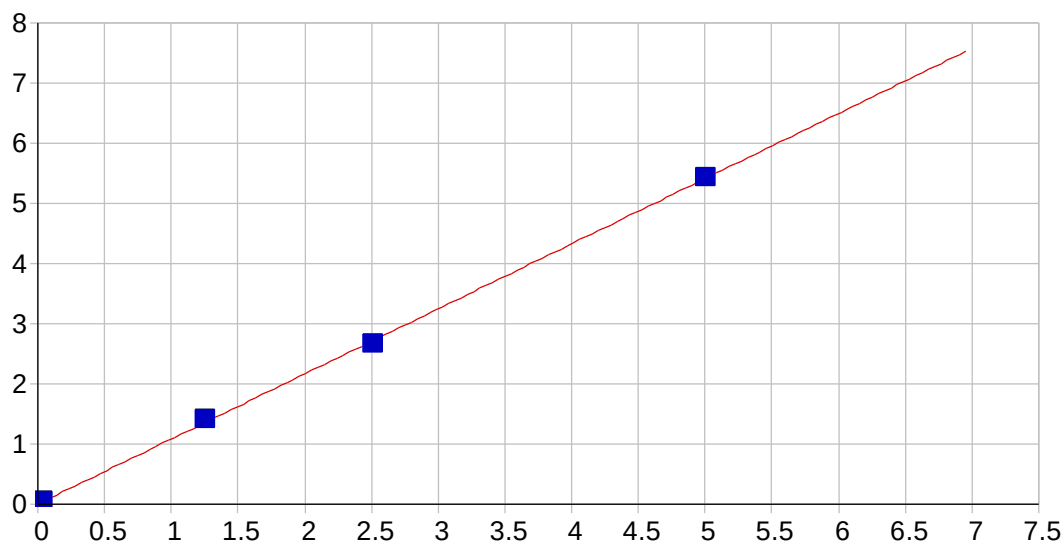


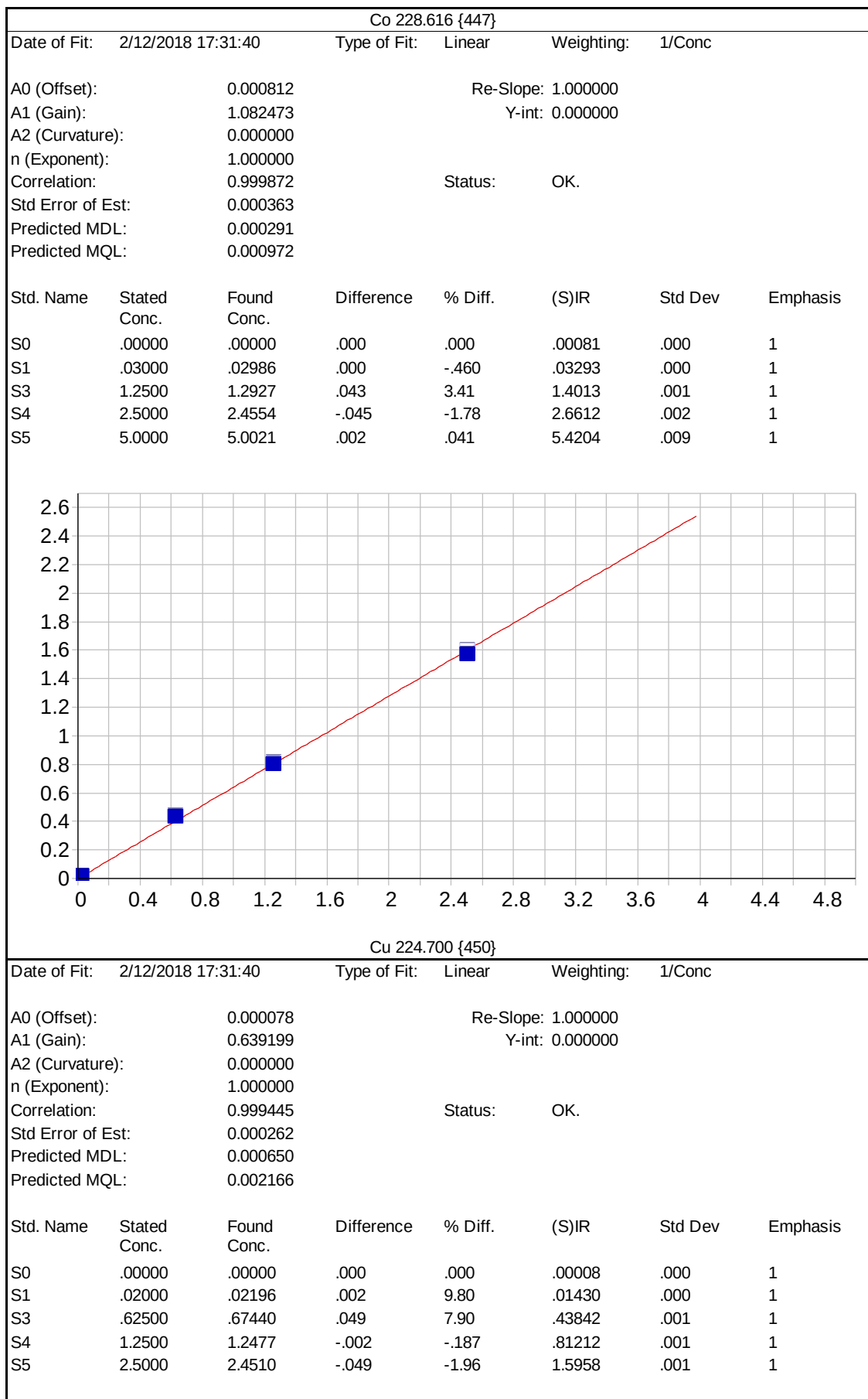
Cr 267.716 {126}

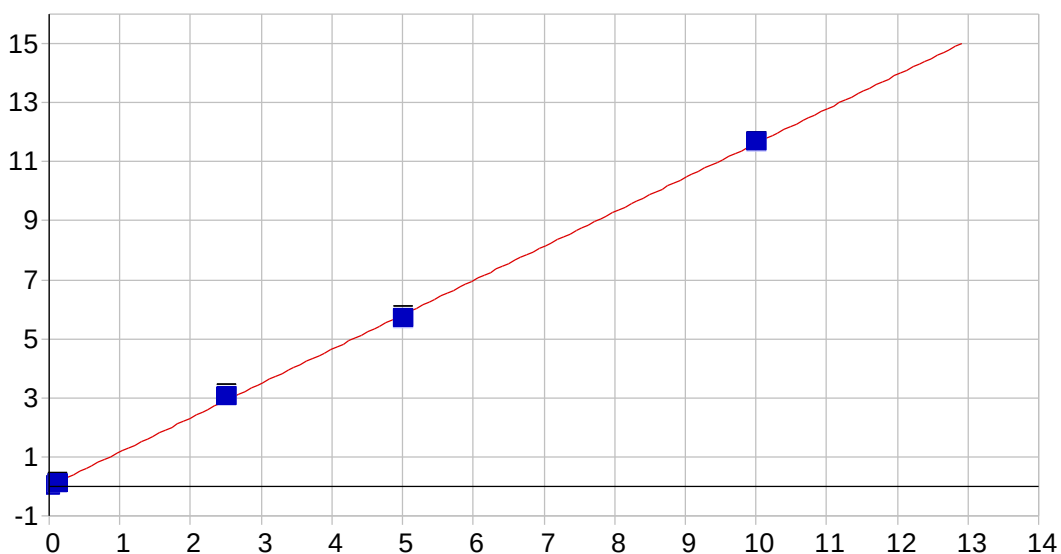
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.150480 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999509 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000618
 Predicted MQL: 0.002061

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.01000	.01098	.001	9.78	.00169	.000	1
S3	.50000	.53694	.037	7.39	.08091	.000	1
S4	1.0000	.99737	-.003	-.263	.15028	.000	1
S5	2.0000	1.9647	-.035	-1.76	.29601	.001	1







Fe 240.488 {140}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004147

Re-Slope: 1.000000

A1 (Gain): 1.162408

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999759

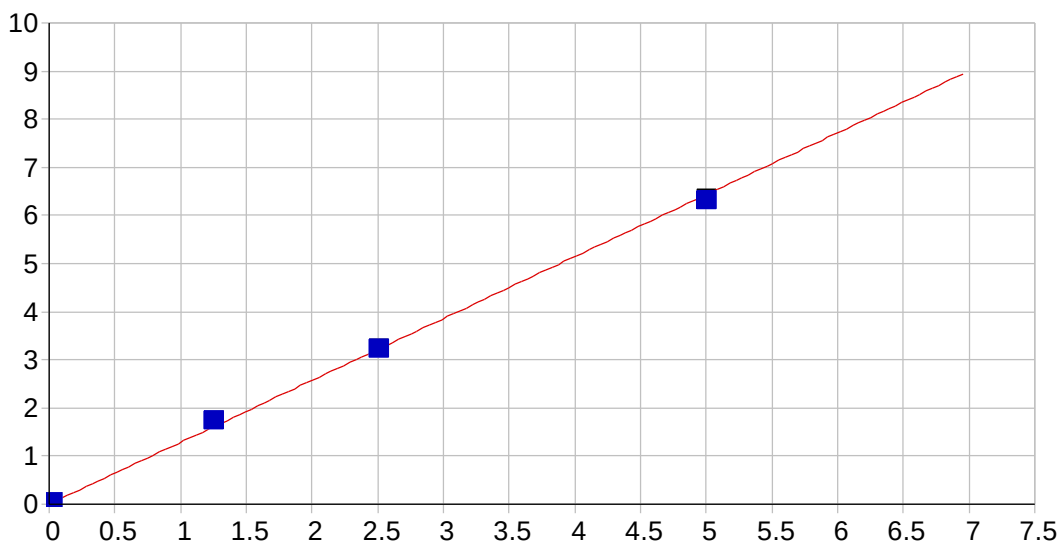
Status: OK.

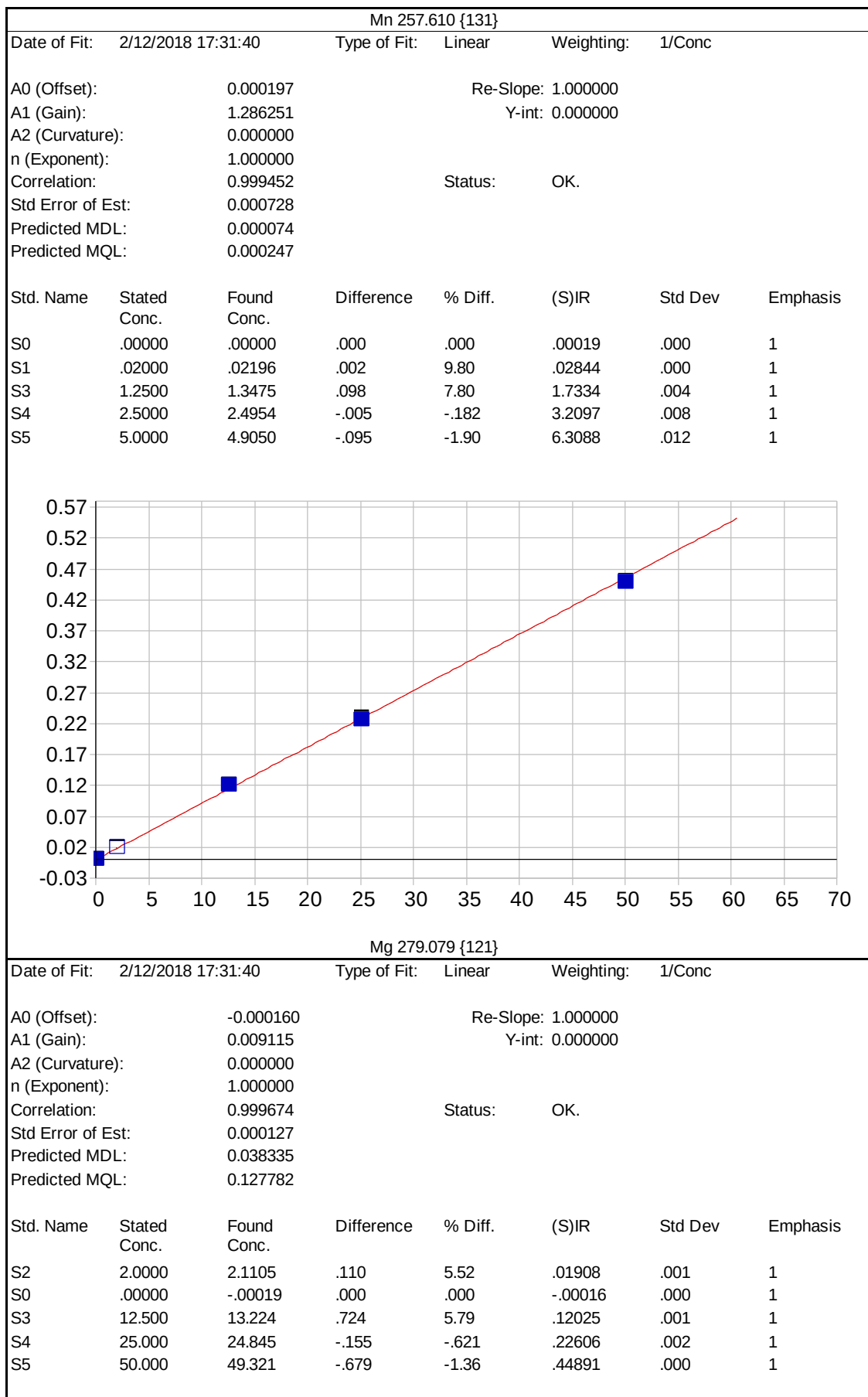
Std Error of Est: 0.001379

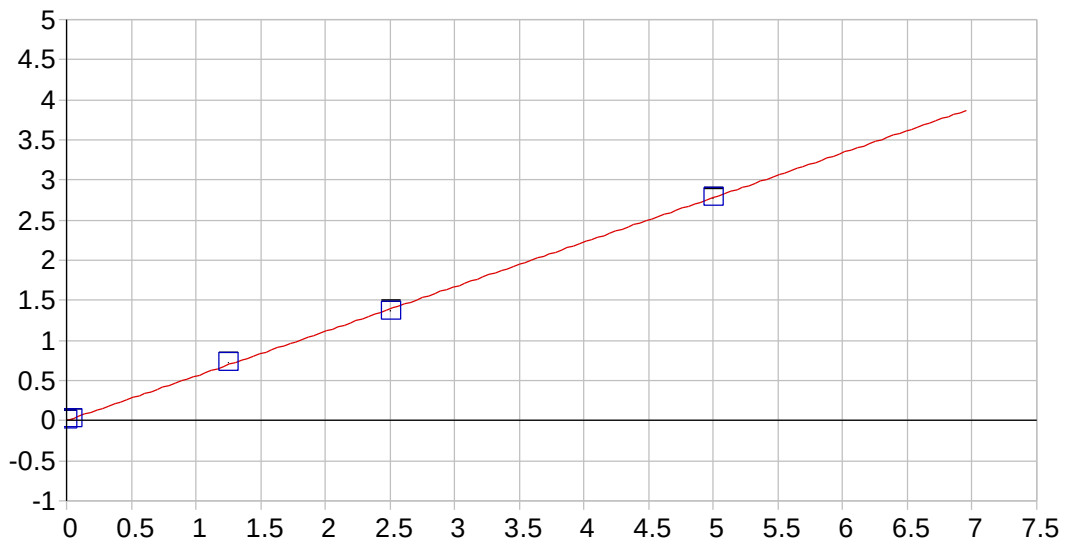
Predicted MDL: 0.012848

Predicted MQL: 0.042827

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00414	.018	1
S1	.10000	.09152	-.008	-8.48	.10210	.004	1
S3	2.5000	2.6084	.108	4.34	3.0226	.098	1
S4	5.0000	4.8779	-.122	-2.44	5.6555	.121	1
S5	10.000	10.022	.022	.222	11.625	.031	1







Ni 231.604 {445}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000310

Re-Slope: 1.000000

A1 (Gain): 0.556345

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999851

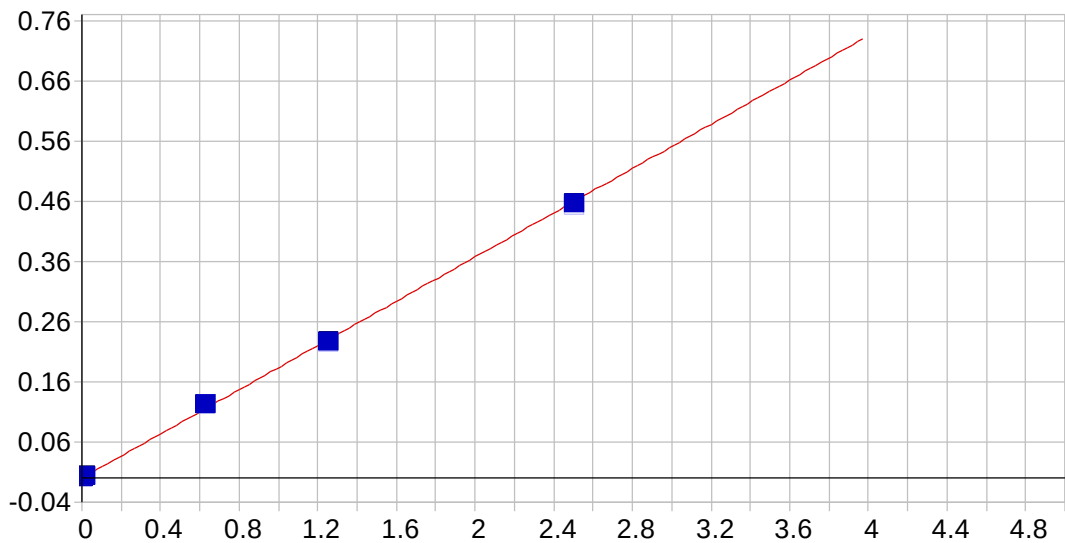
Status: OK.

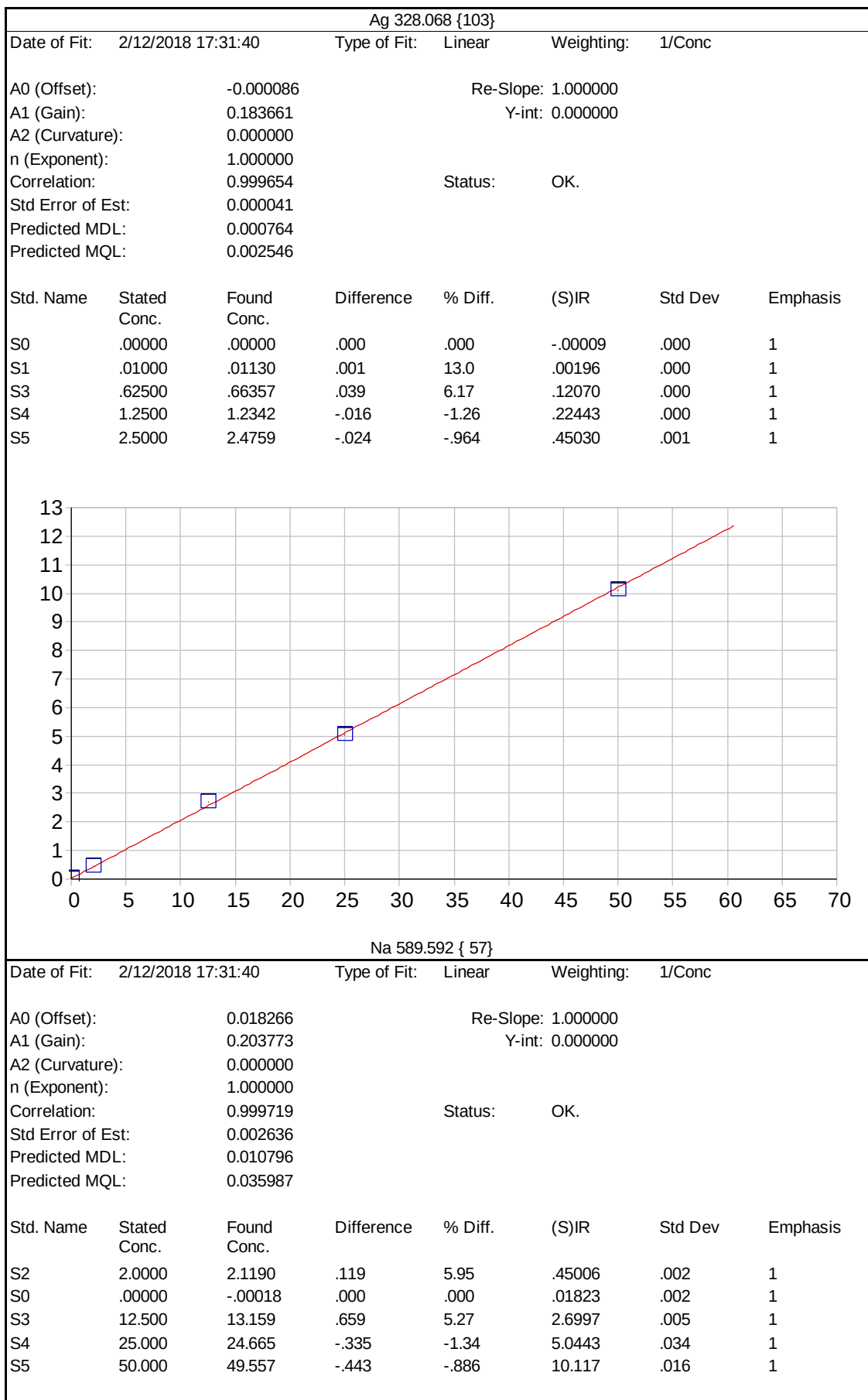
Std Error of Est: 0.000232

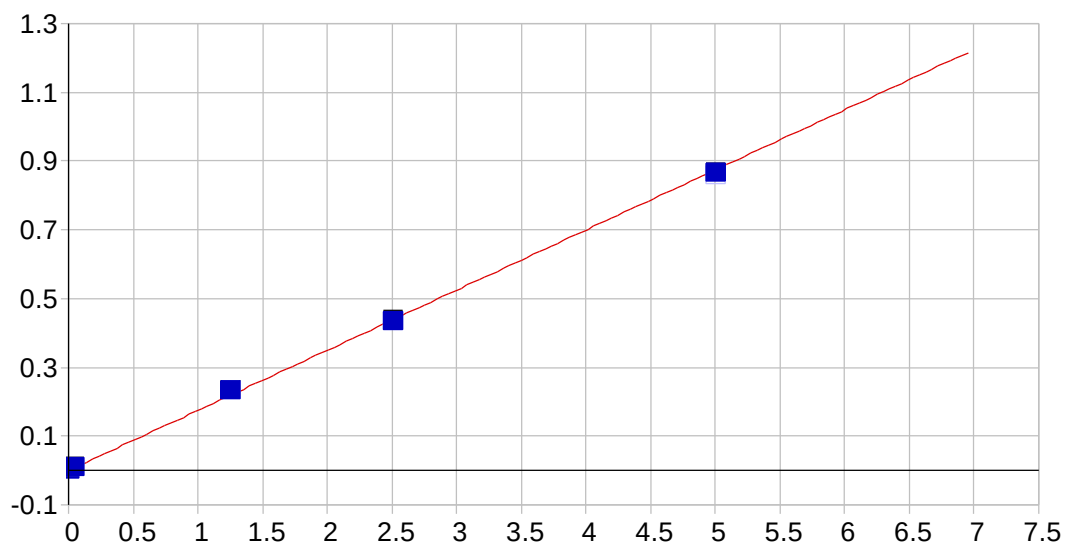
Predicted MDL: 0.000560

Predicted MQL: 0.001868

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.04000	.04066	.001	1.66	.02231	.000	1
S3	1.2500	1.2998	.050	3.98	.72282	.001	1
S4	2.5000	2.4615	-.038	-1.54	1.3691	.004	1
S5	5.0000	4.9880	-.012	-.239	2.7748	.001	1





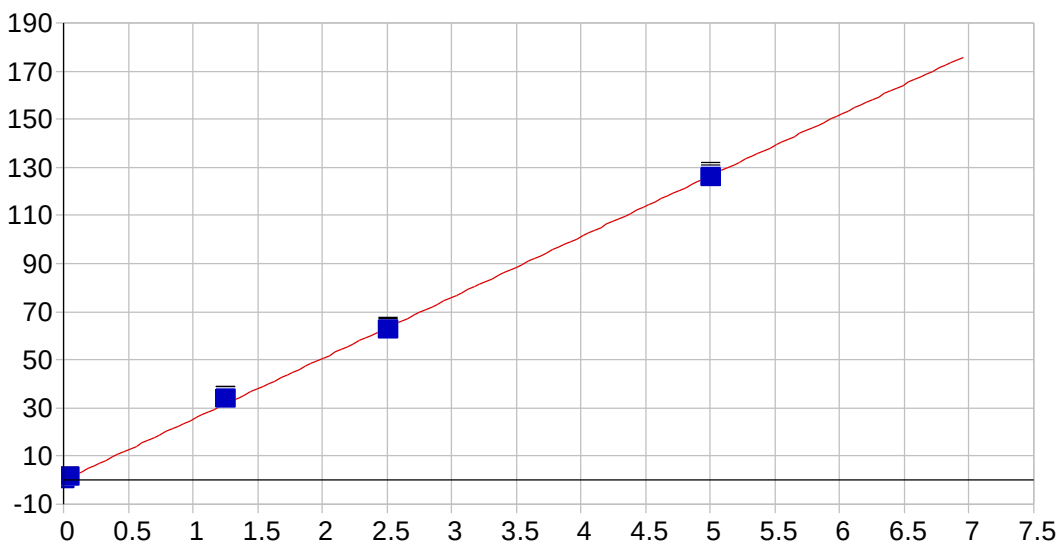


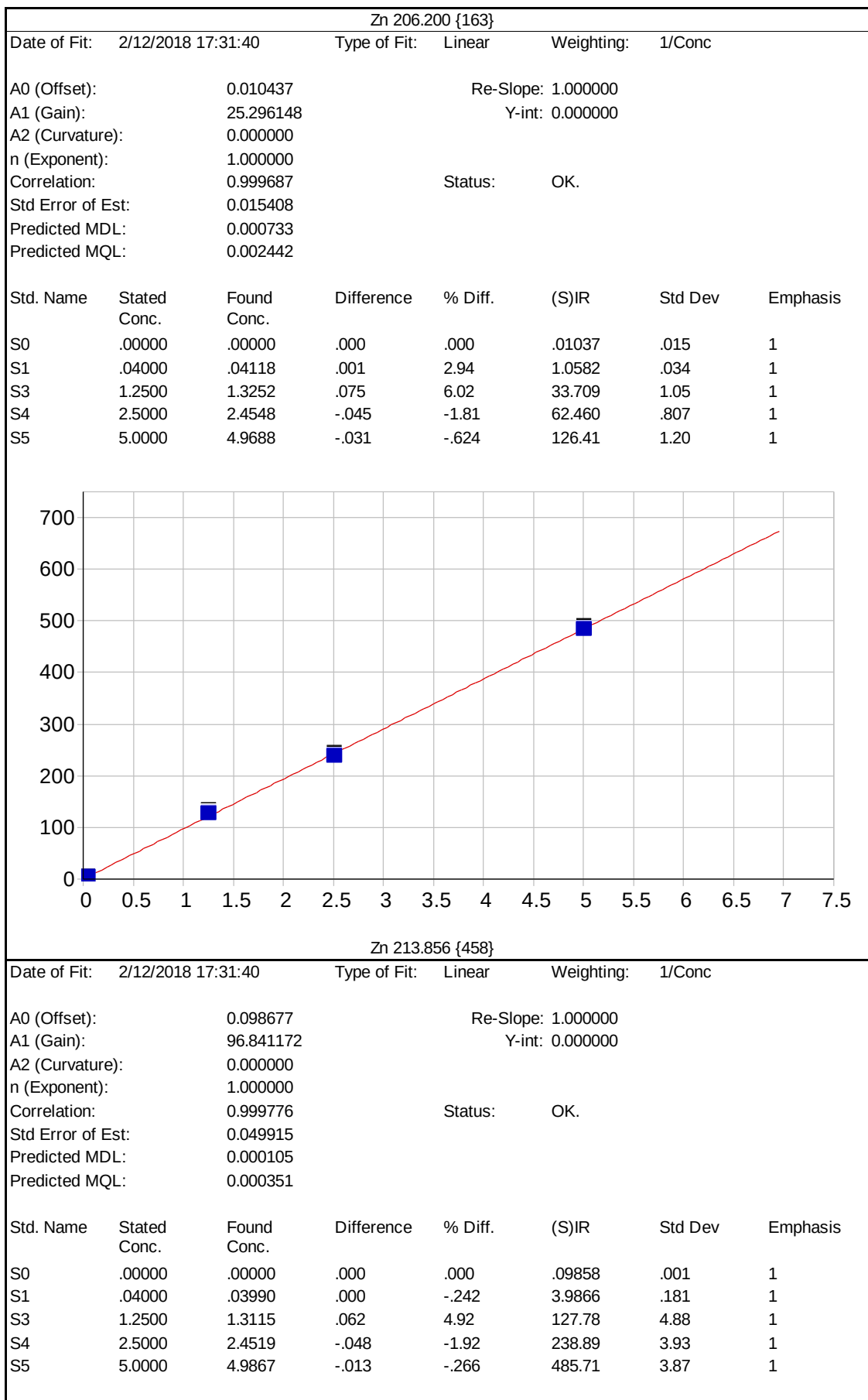
V 292.402 {115}

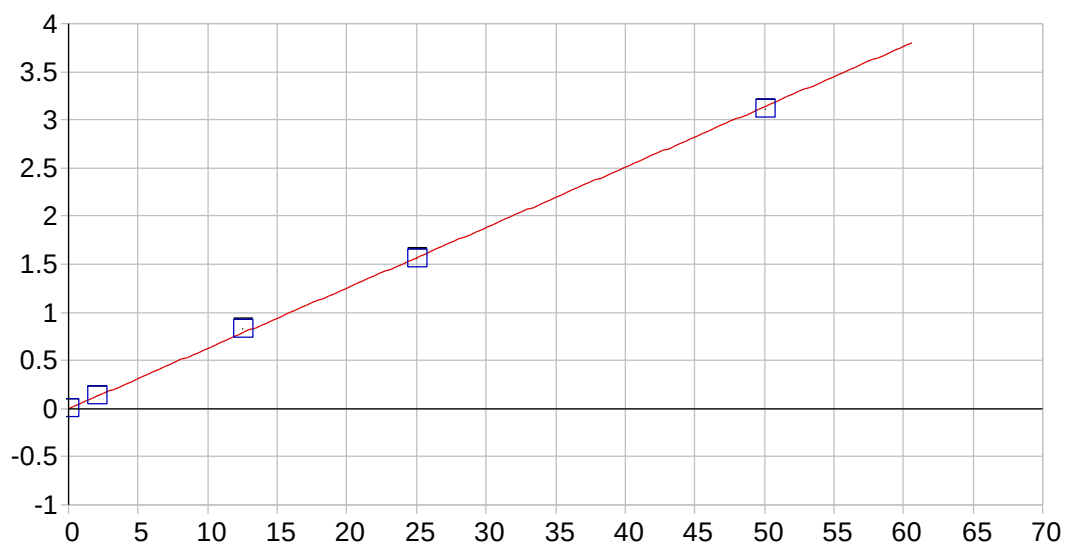
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000148 Re-Slope: 1.000000
 A1 (Gain): 0.174926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.000640
 Predicted MQL: 0.002132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.04184	.002	4.60	.00706	.000	1
S3	1.2500	1.3274	.077	6.19	.23064	.000	1
S4	2.5000	2.4825	-.017	-.698	.43130	.001	1
S5	5.0000	4.9382	-.062	-1.24	.85805	.001	1





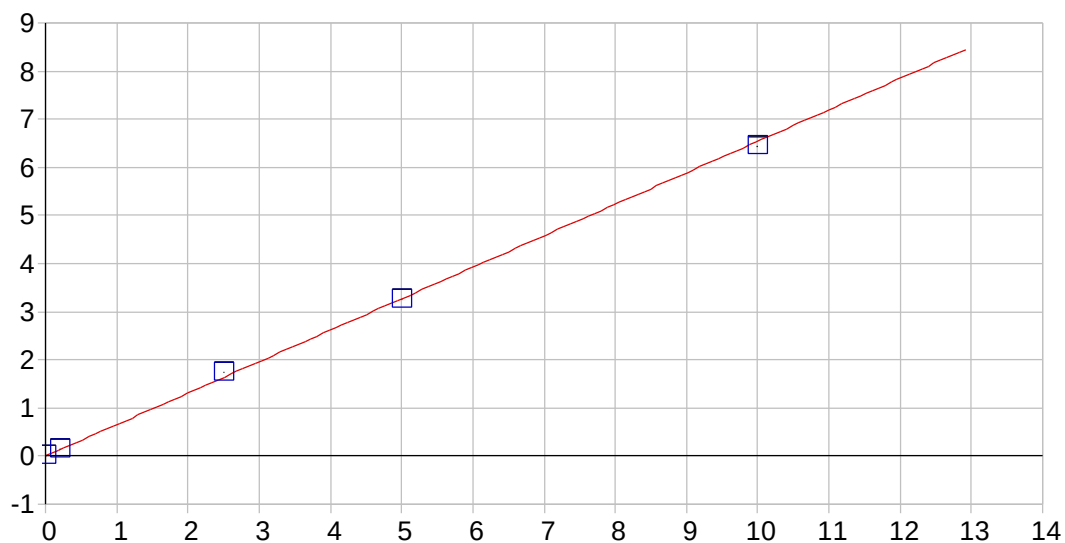


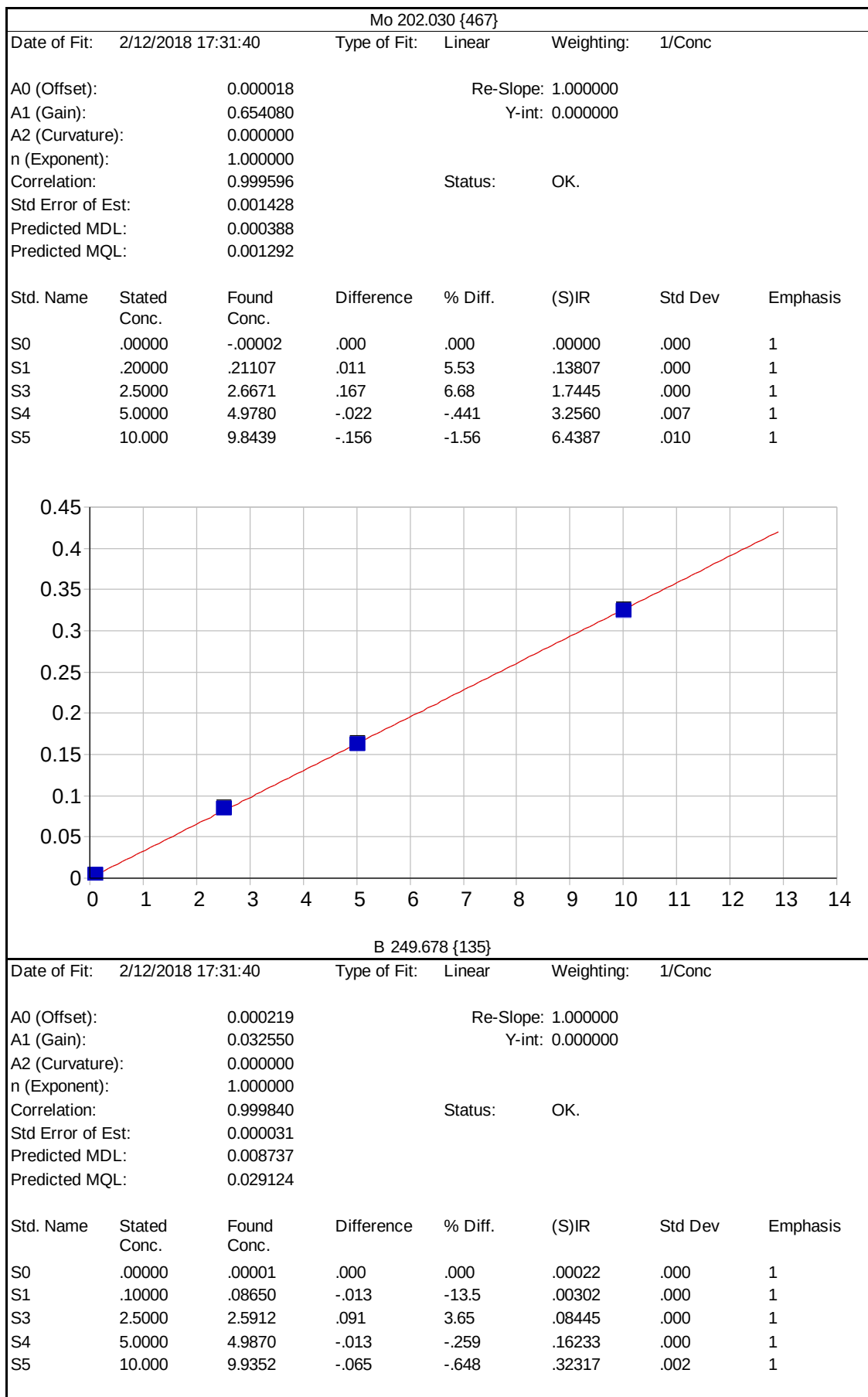
K 766.490 { 44}

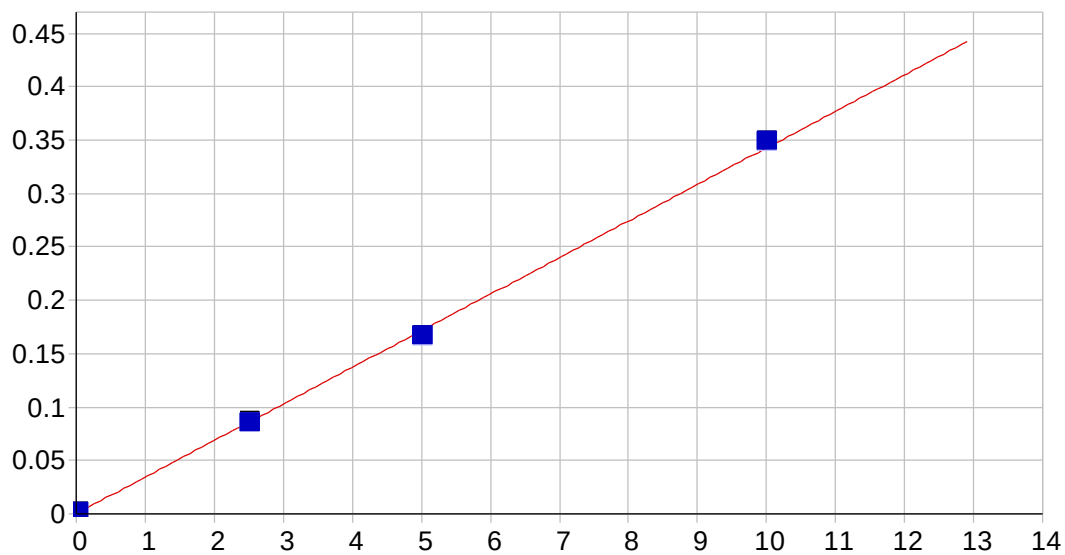
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000785 Re-Slope: 1.000000
 A1 (Gain): 0.062728 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.000740
 Predicted MDL: 0.038216
 Predicted MQL: 0.127387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0457	.046	2.29	.12754	.001	1
S0	.00000	-.00011	.000	.000	-.00079	.001	1
S3	12.500	13.154	.654	5.23	.82432	.006	1
S4	25.000	24.799	-.201	-.805	1.5548	.008	1
S5	50.000	49.502	-.498	-.996	3.1044	.002	1





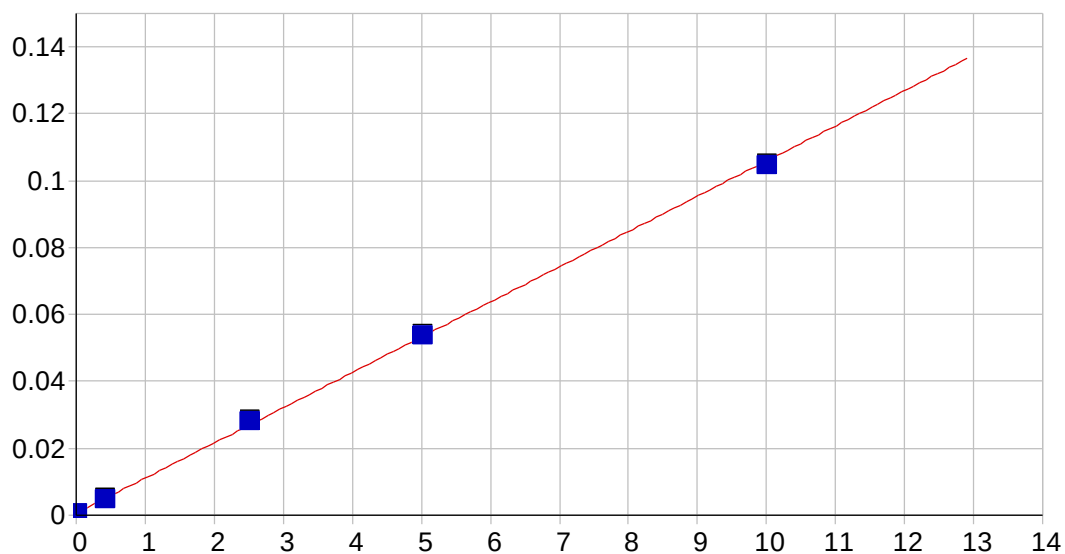


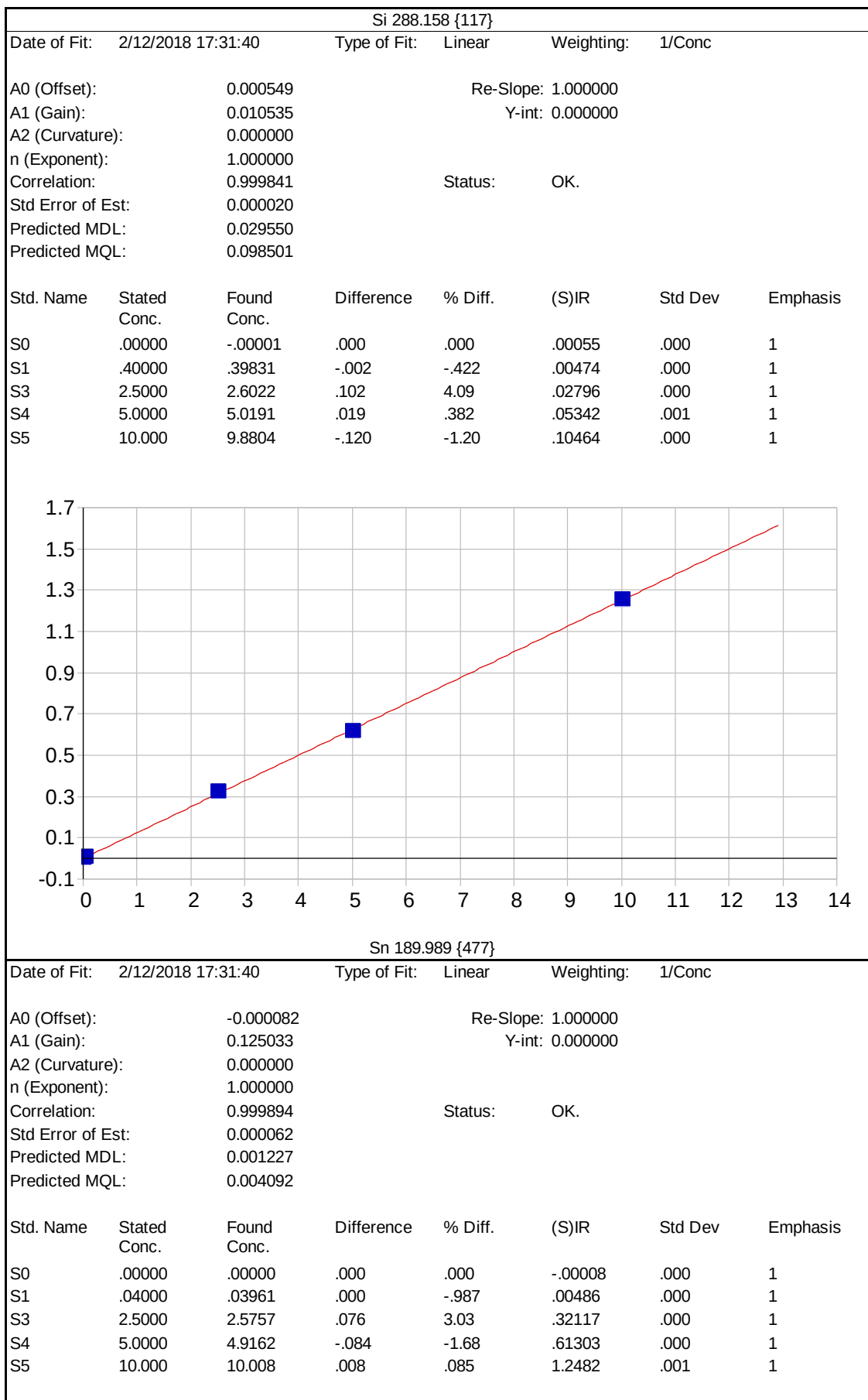
S 182.034 {485}

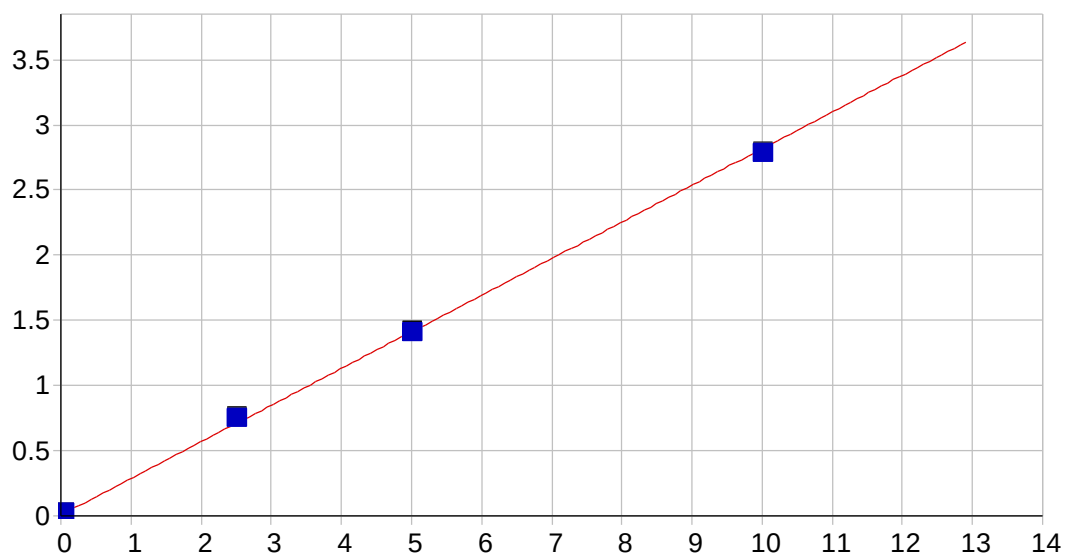
Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000196 Re-Slope: 1.000000
 A1 (Gain): 0.034258 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.004457
 Predicted MQL: 0.014855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01895	-.001	-5.24	.00083	.000	1
S3	2.5000	2.4923	-.008	-.309	.08538	.001	1
S4	5.0000	4.8442	-.156	-3.12	.16576	.001	1
S5	10.000	10.165	.165	1.65	.34763	.000	1







Ti 336.121 {100}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005524

Re-Slope: 1.000000

A1 (Gain): 0.281199

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999686

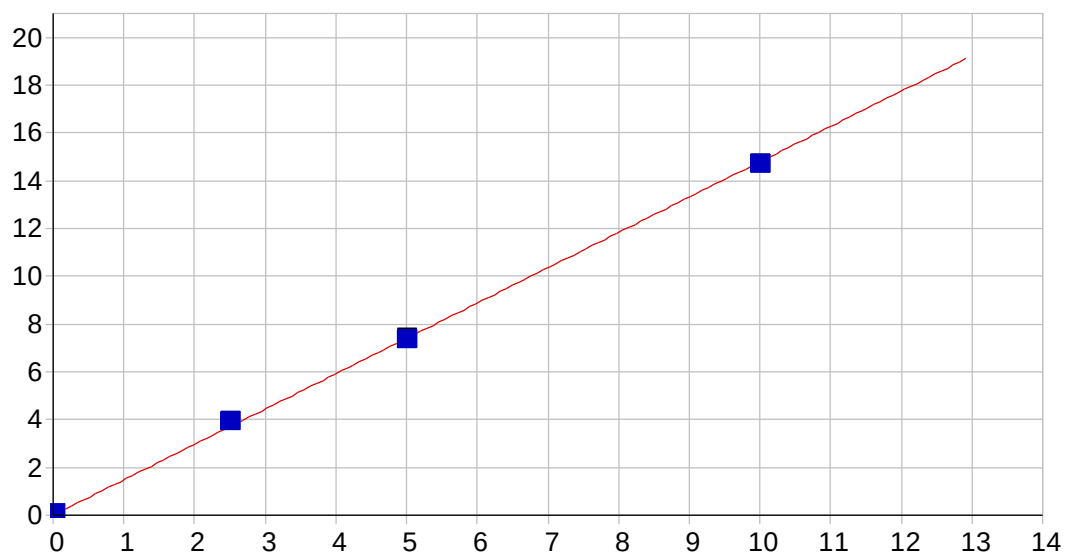
Status: OK.

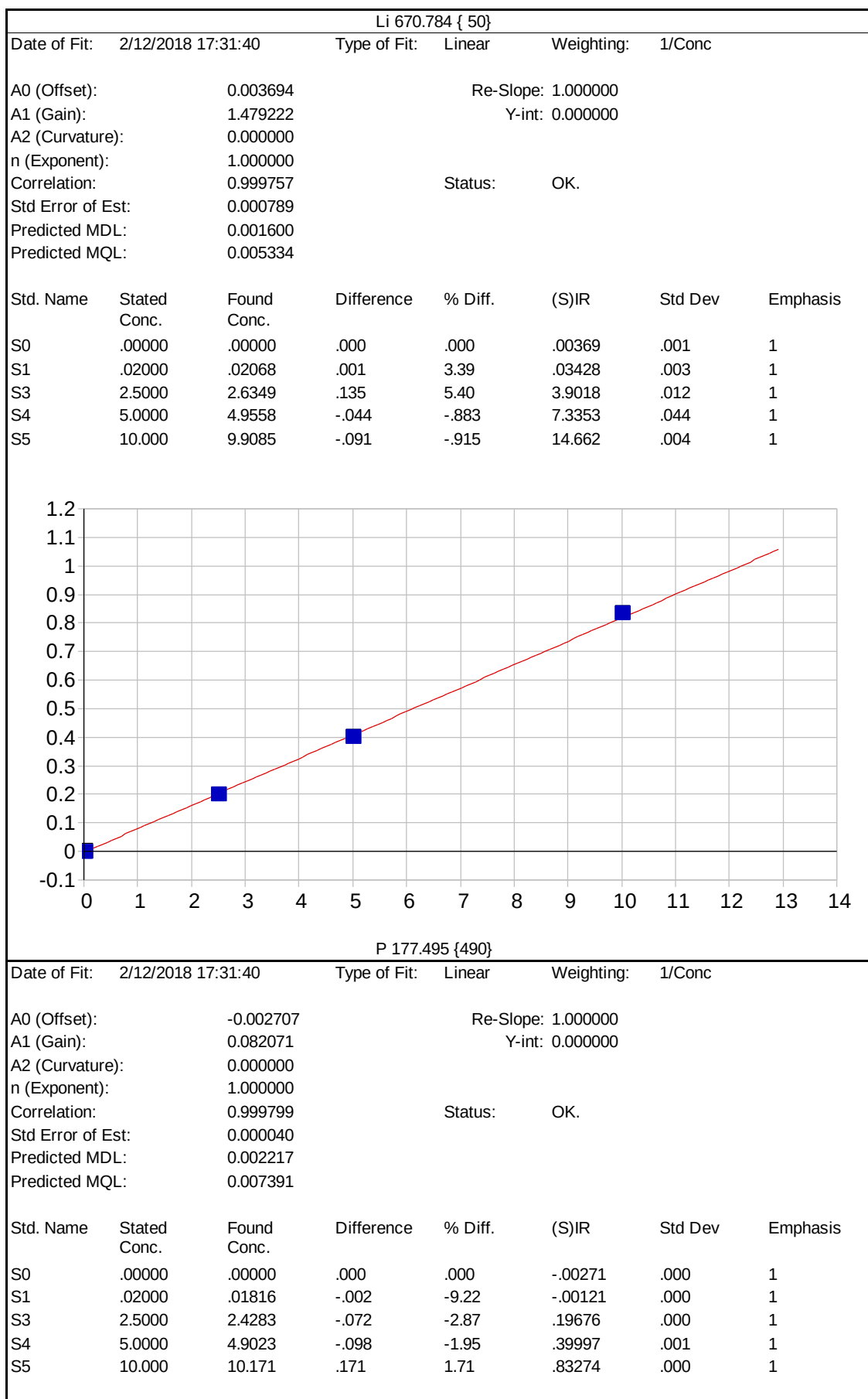
Std Error of Est: 0.000241

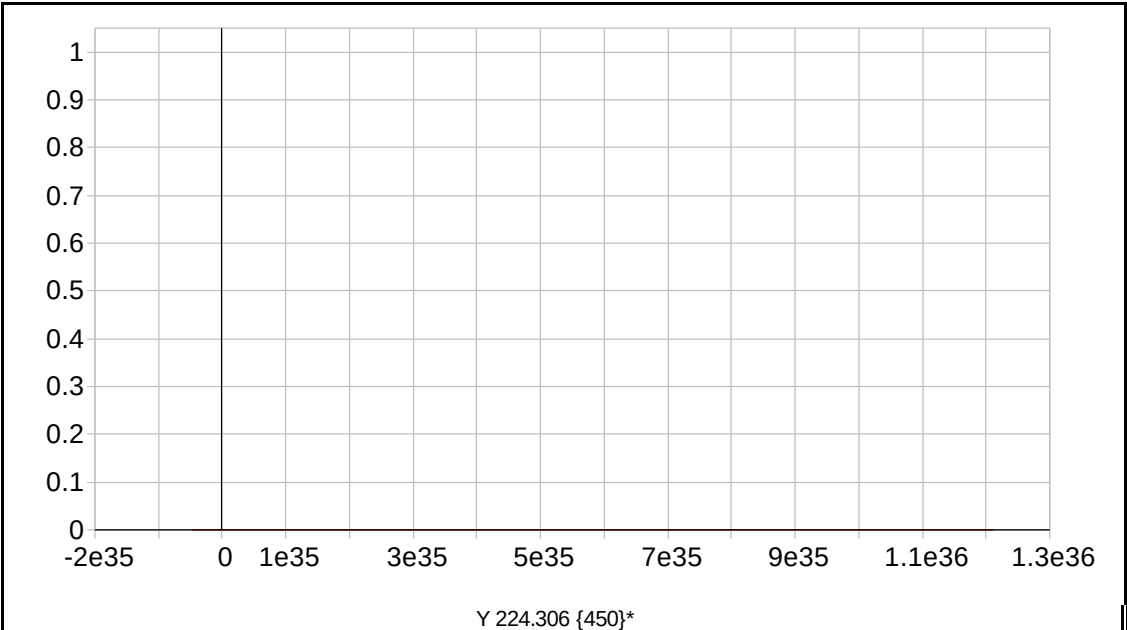
Predicted MDL: 0.001860

Predicted MQL: 0.006201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00552	.000	1
S1	.04000	.03792	-.002	-5.21	.01618	.000	1
S3	2.5000	2.6509	.151	6.03	.75062	.005	1
S4	5.0000	4.9823	-.018	-.353	1.4059	.007	1
S5	10.000	9.8689	-.131	-1.31	2.7794	.005	1

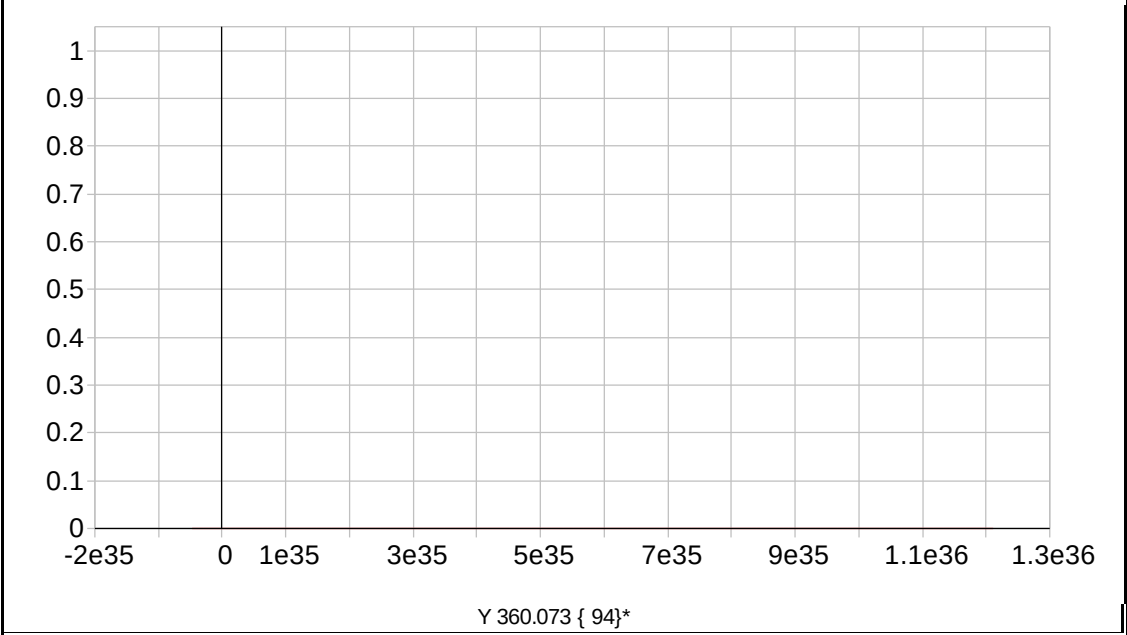






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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

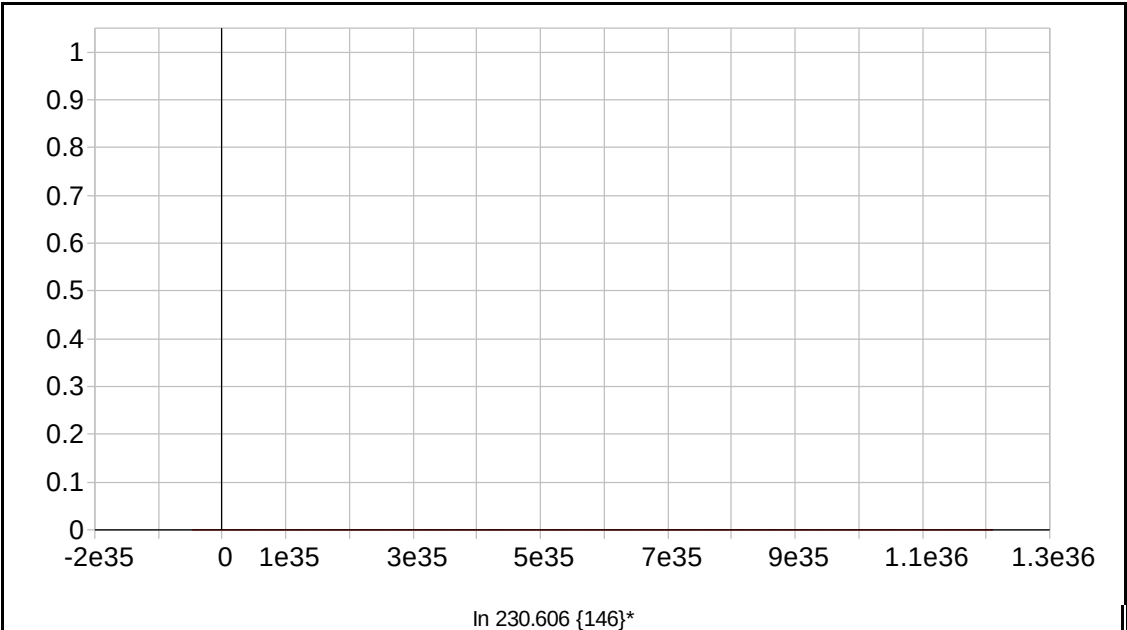
Status: Warning Zero Gain

$$Y\ 371.030\ \{91\}^*$$

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

Status: Warning Zero Gain

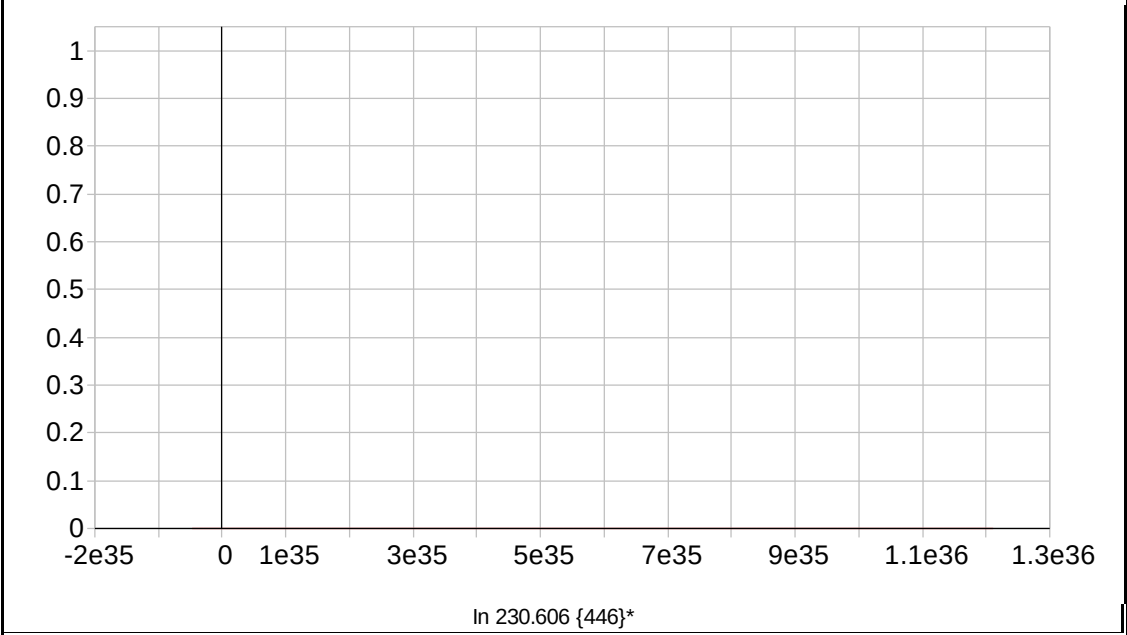
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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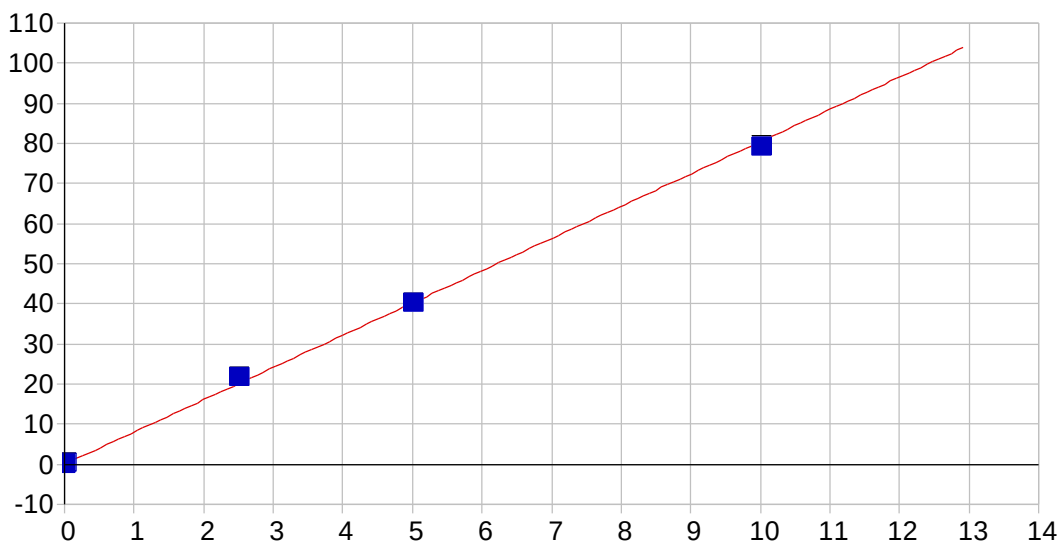
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit: 2/12/2018 17:31:40

Type of Fit: Linear

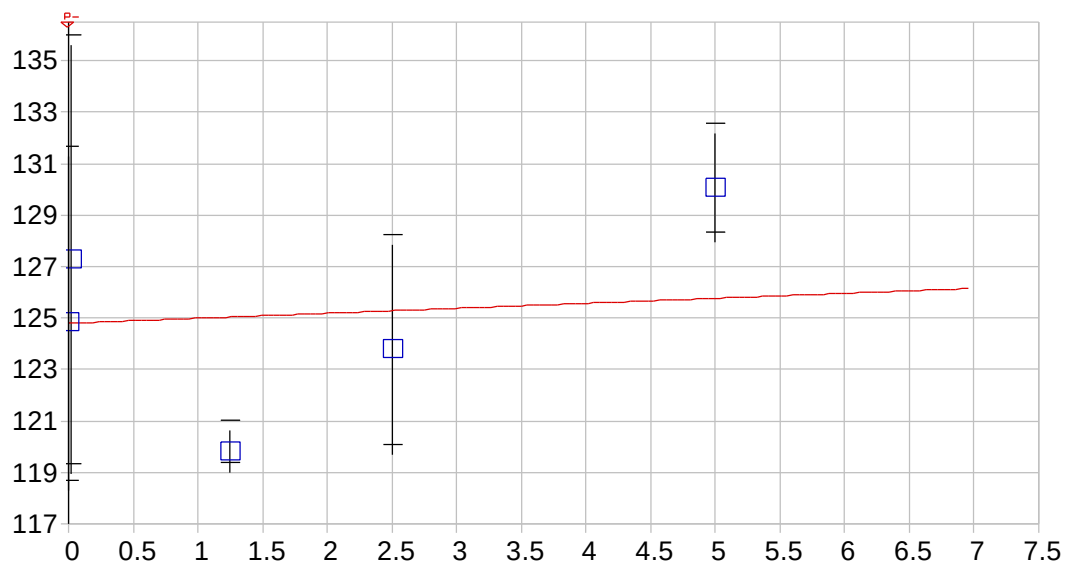
Weighting: 1/Conc

A0 (Offset): -0.002696
 A1 (Gain): 8.043042
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999471
 Std Error of Est: 0.006324
 Predicted MDL: 0.000117
 Predicted MQL: 0.000391

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00271	.000	1
S1	.02000	.02103	.001	5.15	.16644	.009	1
S3	2.5000	2.6958	.196	7.83	21.686	.046	1
S4	5.0000	4.9789	-.021	-.422	40.056	.127	1
S5	10.000	9.8243	-.176	-1.76	79.041	.229	1

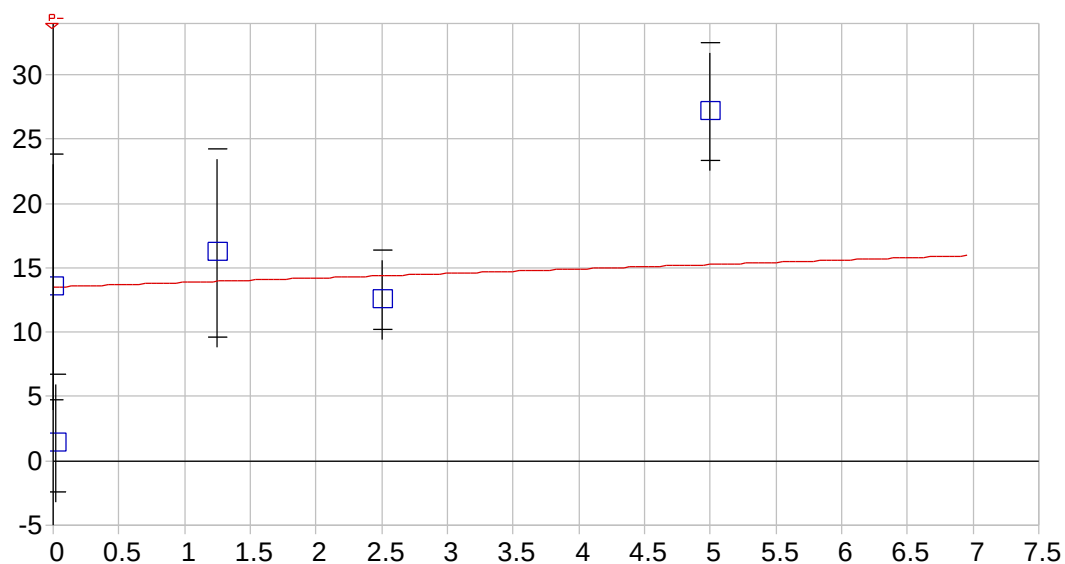


U 367.007 { 92}

Date of Fit: 2/12/2018 17:31:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 124.798067 Re-Slope: 1.000000
 A1 (Gain): 0.193808 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.031560 Status: OK.
 Std Error of Est: 0.104888
 Predicted MDL: 42.114733
 Predicted MQL: 140.382442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.01231	-.012	.000	124.80	6.49	1
S1	.02000	12.734	12.7	63600.	127.27	8.32	1
S3	1.2500	-25.764	-27.0	-2160.	119.80	.809	1
S4	2.5000	-5.3066	-7.81	-312.	123.77	4.08	1
S5	5.0000	27.107	22.1	442.	130.05	2.12	1



U 385.958 { 87}							
Date of Fit:	2/12/2018 17:31:40		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	13.516944		Re-Slope: 1.000000				
A1 (Gain):	0.349470		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.012006		Status:	OK.			
Std Error of Est:	0.497372						
Predicted MDL:	32.914997						
Predicted MQL:	109.716656						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.03459	.035	.000	13.529	9.53	1
S1	.02000	-34.763	-34.8	-174000.	1.3682	4.62	1
S3	1.2500	7.5655	6.32	505.	16.161	7.33	1
S4	2.5000	-3.0017	-5.50	-220.	12.468	3.08	1
S5	5.0000	38.970	34.0	679.	27.136	4.55	1

Sample Name: S0 Acquired: 2/12/2018 09:51:14 Type: Cal

Method: P4-ICP2(v1997) 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	.00003	.00021	.00015	.00028	.00024	.00018	.02411	.00009
Stddev	.00001	.00016	.00011	.00011	.00004	.00009	.00247	.00002
%RSD	23.533	73.994	71.973	39.585	16.808	52.549	10.236	20.299

#1	-.00003	-.00033	-.00022	.00020	.00027	.00011	.02585	-.00010
#2	-.00004	-.00010	-.00007	.00036	.00021	.00024	.02236	-.00008

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	.00025	.00091	.00003	.00081	.00008	.00414	.00019	.00016
Stddev	.00014	.00021	.00008	.00023	.00002	.01751	.00002	.00042
%RSD	54.837	23.020	242.18	28.638	30.897	422.99	10.114	256.53

#1	-.00015	.00106	.00008	.00065	.00006	-.01652	.00018	-.00046
#2	-.00034	.00077	-.00002	.00098	.00009	.00824	.00021	.00013

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	.00031	.00009	.01823	.00015	.09858	.00079	.00000	.00022
Stddev	.00002	.00009	.00248	.00001	.00108	.00125	.00013	.00011
%RSD	6.1281	105.18	13.585	6.5800	1.0922	157.61	3053.2	49.556

#1	-.00032	-.00015	.01998	-.00016	.09934	.00009	-.00009	.00014
#2	-.00030	-.00002	.01648	-.00014	.09782	-.00168	.00009	.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	.00020	.00055	.00008	.00552	.00369	.0027	.00271	124.80
Stddev	.00001	.00002	.00019	.00020	.00140	.0000	.00024	6.49
%RSD	2.5699	4.1401	235.35	3.6718	37.836	1.596	8.8531	5.1972

#1	.00019	.00056	-.00022	.00567	.00270	-.0027	-.00254	129.38
#2	.00020	.00053	.00005	.00538	.00468	-.0027	-.00288	120.21

Sample Name: S0 Acquired: 2/12/2018 09:51:14 Type: Cal
Method: P4-ICP2(v1997) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_ 3859
Units Cts/S
Avg 13.529
Stddev 9.530
%RSD 70.439

#1 20.268
#2 6.7905

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.3	42080.	3176.3	76.239	3294.6
Stddev	3.3	47.	30.1	3.449	.7
%RSD	.12254	.11194	.48751	4.5236	.02065

#1	2723.6	42047.	6155.0	78.677	3295.1
#2	2718.9	42113.	6197.6	73.800	3294.1

Sample Name: S1 Acquired: 2/12/2018 09:55:20 Type: Cal
Method: P4-ICP2(v1997) 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	.00112	.00401	.00220	.00157	.00764	.00139	.45023	.00559	.01735
Stddev	.00002	.00010	.00016	.00026	.00003	.00013	.02197	.00007	.00007
%RSD	1.9454	2.5845	7.2578	16.490	.39989	9.3617	4.8792	1.2678	.40016

#1	.00114	.00393	.00231	.00175	.00762	.00130	.46577	.00564	.01730
#2	.00110	.00408	.00209	.00139	.00766	.00148	.43470	.00554	.01740

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	.00169	.03293	.01430	.10210	.02844	.02231	.00196	.00706	3.9866
Stddev	.00002	.00011	.00014	.00365	.00012	.00035	.00003	.00005	.1815
%RSD	1.3660	.34476	.97915	3.5723	.40972	1.5853	1.4001	.75611	4.5518

#1	.00170	.03285	.01440	.09952	.02836	.02256	.00197	.00702	4.1149
#2	.00167	.03301	.01420	.10468	.02852	.02206	.00194	.00710	3.8582

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	.13807	.00302	.00083	.00474	.00486	.01618	.03428	.0012	.16644
Stddev	.00012	.00012	.00003	.00005	.00015	.00046	.00313	.0001	.00929
%RSD	.08377	3.8711	3.9713	1.1065	3.1548	2.8609	9.1216	10.30	5.5810

#1	.13815	.00311	.00085	.00470	.00475	.01650	.03650	-.0013	.17301
#2	.13799	.00294	.00080	.00478	.00497	.01585	.03207	-.0011	.15987

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	127.27	1.3682
Stddev	8.32	4.6176
%RSD	6.5336	337.50

#1	121.39	-1.8970
#2	133.15	4.6333

Sample Name: S1 Acquired: 2/12/2018 09:55:20 Type: Cal
Method: P4-ICP2(v1997) 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	2702.3	41962.	5280.1	78.816	3251.8
Stddev	9.8	189.	305.8	3.706	6.5
%RSD	.36168	.44966	4.8701	4.7019	.19986
#1	2695.4	41829.	6063.8	76.195	3247.2
#2	2709.3	42095.	6496.3	81.436	3256.4

Sample Name: S2 Acquired: 2/12/2018 09:59:32 Type: Cal
Method: P4-ICP2(v1997) 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	.10546	.01908	.45006	.12754
Stddev	.00078	.00063	.00249	.00076
%RSD	.74409	3.3149	.55258	.59496

#1	.10602	.01863	.44831	.12700
#2	.10491	.01952	.45182	.12808

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3163.2
Stddev	50.1
%RSD	.81300

#1	6198.6
#2	6127.7

Sample Name: S3 Acquired: 2/12/2018 10:03:35 Type: Cal
Method: P4-ICP2(v1997) 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	.13350	.26929	.52394	.17214	.39834	.06224	.23.146	.11977	3.8985
Stddev	.00028	.00009	.00029	.00035	.00019	.00037	.024	.00024	.0031
%RSD	.20665	.03227	.05565	.20437	.04783	.59228	.10284	.20174	.07870

#1	.13330	.26923	.52373	.17239	.39847	.06250	23.129	.11960	3.9006
#2	.13369	.26935	.52415	.17189	.39820	.06198	23.162	.11994	3.8963

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	.63223	.08091	1.4013	.43842	3.0226	1.7334	.12025	.72282	.12070
Stddev	.00255	.00013	.0013	.00084	.0979	.0039	.00089	.00064	.00002
%RSD	.40327	.15626	.09533	.19245	3.2375	.22597	.73682	.08903	.01792

#1	.63043	.08082	1.4023	.43902	3.0918	1.7361	.11963	.72327	.12072
#2	.63403	.08100	1.4004	.43783	2.9534	1.7306	.12088	.72236	.12069

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	2.6997	.23064	127.78	.82432	1.7445	.08445	.08538	.02796	.32117
Stddev	.0050	.00012	4.88	.00573	.0002	.00013	.00052	.00021	.00008
%RSD	.18692	.05262	3.8212	.69540	.00994	.15008	.60653	.75885	.02412

#1	2.6962	.23073	131.23	.82026	1.7446	.08436	.08575	.02781	.32112
#2	2.7033	.23056	124.33	.82837	1.7444	.08454	.08502	.02811	.32123

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.75062	3.9018	.1968	21.686	119.80	16.161			
Stddev	.00474	.0115	.0004	.046	.81	7.327			
%RSD	.63109	.29580	.1864	.21405	.67535	45.335			

#1	.74727	3.8936	.1970	21.654	120.38	21.341			
#2	.75397	3.9099	.1965	21.719	119.23	10.980			

Sample Name: S3 Acquired: 2/12/2018 10:03:35 Type: Cal
Method: P4-ICP2(v1997) 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	2626.6	40394.	6018.9	74.512	3038.3
Stddev	2.9	269.	2.2	2.888	4.8
%RSD	.10937	.66656	.03716	3.8763	.15907
#1	2624.6	40204.	6020.5	72.470	3034.8
#2	2628.7	40585.	6017.3	76.555	3041.7

Sample Name: S4 Acquired: 2/12/2018 10:07:29 Type: Cal
Method: P4-ICP2(v1997) 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	.25056	.51038	.99740	.32246	.74674	.11658	13.407	.22274	7.4296
Stddev	.00018	.00180	.00048	.00053	.00021	.00041	.194	.00079	.0110
%RSD	.07123	.35312	.04776	.16387	.02836	.35131	.44689	.35563	.14751

#1	.25043	.50910	.99706	.32283	.74659	.11629	43.269	.22330	7.4219
#2	.25068	.51165	.99774	.32209	.74689	.11687	43.544	.22218	7.4374

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	1.1714	.15028	2.6612	.81212	5.6555	3.2097	.22606	1.3691	.22443
Stddev	.0069	.00033	.0021	.00150	.1210	.0076	.00236	.0041	.00005
%RSD	.59151	.22085	.07817	.18437	2.1390	.23849	1.0457	.30155	.02231

#1	1.1665	.15051	2.6597	.81107	5.5700	3.2151	.22439	1.3662	.22439
#2	1.1763	.15004	2.6626	.81318	5.7411	3.2043	.22773	1.3721	.22446

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	5.0443	.43130	238.89	1.5548	3.2560	.16233	.16576	.05342	.61303
Stddev	.0337	.00136	3.93	.0077	.0068	.00044	.00067	.00066	.00038
%RSD	.66735	.31572	1.6437	.49597	.20779	.26999	.40361	1.2267	.06218

#1	5.0205	.43226	236.12	1.5493	3.2512	.16202	.16529	.05296	.61330
#2	5.0681	.43034	241.67	1.5603	3.2608	.16264	.16623	.05389	.61276

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4059	7.3353	.4000	40.056	123.77	12.468
Stddev	.0070	.0444	.0008	.127	4.08	3.078
%RSD	.49851	.60499	.1949	.31731	3.2992	24.684

#1	1.4009	7.3039	.3994	39.966	120.88	14.644
#2	1.4109	7.3667	.4005	40.146	126.66	10.292

Sample Name: S4 Acquired: 2/12/2018 10:07:29 Type: Cal
Method: P4-ICP2(v1997) 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	2599.9	40029.	3003.2	73.070	2925.3
Stddev	3.2	119.	9.2	1.084	.3
%RSD	.12147	.29725	.15280	1.4836	.01006
#1	2597.6	39945.	6009.7	73.836	2925.1
#2	2602.1	40113.	5996.7	72.303	2925.5

Sample Name: S5 Acquired: 2/12/2018 10:11:27 Type: Cal
Method: P4-ICP2(v1997) 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	.50235	1.0211	2.0195	.64402	1.4993	.23917	35.386	.44515	15.135
Stddev	.00083	.0004	.0003	.00081	.0018	.00047	.002	.00164	.013
%RSD	.16563	.04299	.01547	.12579	.11683	.19447	.00274	.36883	.08858

#1	.50176	1.0215	2.0197	.64459	1.4980	.23884	85.388	.44631	15.126
#2	.50294	1.0208	2.0193	.64345	1.5005	.23950	85.384	.44399	15.145

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	2.3026	.29601	5.4204	1.5958	11.625	3.3088	.44891	2.7748	.45030
Stddev	.0021	.00057	.0085	.0011	.031	.0120	.00032	.0010	.00097
%RSD	.09249	.19241	.15737	.07089	.26849	.19089	.07170	.03485	.21438

#1	2.3011	.29641	5.4143	1.5966	11.603	6.3173	.44914	2.7741	.45099
#2	2.3041	.29561	5.4264	1.5950	11.647	6.3003	.44869	2.7754	.44962

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	10.117	.85805	485.71	3.1044	3.4387	.32317	.34763	.10464	1.2482
Stddev	.016	.00121	3.87	.0017	.0095	.00198	.00030	.00009	.0012
%RSD	.16160	.14064	.79641	.05321	.14824	.61366	.08535	.08519	.09291

#1	10.105	.85891	488.45	3.1032	6.4320	.32177	.34742	.10457	1.2490
#2	10.128	.85720	482.98	3.1056	6.4455	.32457	.34784	.10470	1.2473

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7794	14.662	.8327	79.041	130.05	27.136
Stddev	.0048	.004	.0000	.229	2.12	4.546
%RSD	.17184	.02778	.0053	.28933	1.6329	16.752

#1	2.7760	14.659	.8328	78.879	128.55	30.350
#2	2.7827	14.665	.8327	79.203	131.55	23.921

Sample Name: S5 Acquired: 2/12/2018 10:11:27 Type: Cal
 Method: P4-ICP2(v1997) 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	2544.6	39118.	5983.8	69.512	2759.1
Stddev	4.4	131.	10.7	.701	2.8
%RSD	.17130	.33476	.17838	1.0085	.10175
#1	2541.5	39025.	5976.3	69.016	2757.1
#2	2547.7	39210.	5991.4	70.007	2761.1

Sample Name: ICV01 Acquired: 2/12/2018 10:15:30 Type: Unk
Method: P4-ICP2(v1997) 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	1.0068	1.0400	.98453	1.0148	.97490	2.4761	.51359	.47925
Stddev	.0029	.0029	.00196	.0045	.00039	.0802	.00023	.01810
%RSD	.29177	.27447	.19866	.43955	.04003	3.2408	.04389	3.7760

#1	1.0047	1.0420	.98315	1.0180	.97517	2.5329	.51374	.49205
#2	1.0089	1.0380	.98592	1.0117	.97462	2.4194	.51343	.46645

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48615	10.250	.49782	.49055	.52440	4.8983	.51071	3.0811
Stddev	.00097	.032	.01701	.00074	.00104	.0160	.01853	.0105
%RSD	.19875	.31562	3.4167	.14987	.19802	.32669	3.6279	.17218

#1	.48547	10.227	.50985	.49003	.52366	4.8870	.52381	6.0737
#2	.48683	10.272	.48579	.49107	.52513	4.9096	.49761	6.0885

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49364	.50196	10.062	.50303	1.0010	10.116	2.6025	2.5956
Stddev	.00190	.01721	.005	.01827	.0133	.011	.0168	.0074
%RSD	.38481	3.4282	.04735	3.6318	1.3306	.10757	.64695	.28430

#1	.49498	.51412	10.066	.51595	1.0104	10.108	2.5906	2.5904
#2	.49230	.48979	10.059	.49011	.99158	10.124	2.6144	2.6008

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00206	2.4594	2.4807	2.5450	F .00243	F .0142	F .01192	F .15889
Stddev	.00054	.0100	.0116	.0017	.00087	.0004	.00009	51.761
%RSD	26.160	.40711	.46706	.06716	35.642	2.972	.76069	32577.

#1	.00168	2.4523	2.4725	2.5462	.00305	-.0145	.01198	-36.441
#2	.00244	2.4665	2.4889	2.5438	.00182	-.0139	.01185	36.759

Sample Name: ICV01 Acquired: 2/12/2018 10:15:30 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 27.384
Stddev 7.823
%RSD 28.569

#1 21.852
#2 32.916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.5	41545.	5087.3	75.524	3139.4
Stddev	6.3	1422.	58.6	1.007	3.2
%RSD	.23728	3.4224	.96233	1.3335	.10048

#1	2668.0	40539.	6045.8	74.812	3141.7
#2	2659.0	42550.	6128.7	76.237	3137.2

Sample Name: LLICV01 Acquired: 2/12/2018 10:19:27 Type: Unk
Method: P4-ICP2(v1997) 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	.02065	.04457	.01083	.02140	.04992	.09798	.10603
Stddev	.00399	.00002	.00056	.00080	.00009	.00742	.00148
%RSD	19.326	.05099	5.1421	3.7477	.17647	7.5684	1.3932

#1	.02347	.04455	.01044	.02196	.04998	.10322	.10707
#2	.01783	.04459	.01122	.02083	.04986	.09274	.10498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00651	.00600	2.1111	.01134	.03023	.02275	.11480
Stddev	.00002	.00007	.0158	.00082	.00004	.00031	.01265
%RSD	.23468	1.1849	.74598	7.2142	.12393	1.3796	11.019

#1	.00650	.00605	2.1223	.01192	.03020	.02297	.10585
#2	.00652	.00595	2.1000	.01077	.03026	.02252	.12374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02284	2.1034	.04149	.01102	2.0888	.04262	.04263
Stddev	.00022	.0122	.00014	.00008	.0176	.00027	.00011
%RSD	.96647	.57965	.33406	.74950	.84335	.63993	.25699

#1	.02300	2.1120	.04139	.01096	2.1012	.04243	.04271
#2	.02269	2.0948	.04159	.01108	2.0763	.04281	.04256

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0704	.21905	.11360	.01877	.40026	.04148	.04436
Stddev	.0570	.00019	.00467	.00079	.00481	.00095	.00047
%RSD	2.7546	.08753	4.1102	4.2135	1.2024	2.2857	1.0643

#1	2.1108	.21918	.11030	.01821	.40367	.04081	.04403
#2	2.0301	.21891	.11690	.01933	.39686	.04215	.04469

Sample Name: LLICV01 Acquired: 2/12/2018 10:19:27 Type: Unk
 Method: P4-ICP2(v1997) 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	.02098	.0205	.02225	F<00000	F<00000
Stddev	.00082	.0006	.00024	41.351	3.4054
%RSD	3.9059	2.954	1.0878	71.377	16.451

#1	.02040	.0201	.02242	-87.173	-18.292
#2	.02156	.0210	.02208	-28.694	-23.108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.3	41208.	3006.2	76.030	3236.5
Stddev	7.4	534.	97.2	.652	2.0
%RSD	.27721	1.2957	1.6184	.85818	.06313

#1	2674.0	40831.	5937.5	75.568	3235.1
#2	2684.5	41586.	6075.0	76.491	3238.0

Sample Name: ICB01 Acquired: 2/12/2018 10:23:35 Type: Unk
 Method: P4-ICP2(v1997) 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	.00042	.00118	.00004	.00126	.00102	.00679	.00114
Stddev	.00258	.00142	.00097	.00053	.00088	.00164	.00026
%RSD	609.93	119.95	2400.7	42.102	85.910	24.116	22.464

#1	-.00140	.00018	.00064	-.00164	-.00164	-.00563	-.00096
#2	.00225	.00218	-.00072	-.00089	-.00040	-.00794	-.00132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00004	.00055	.00006	.00007	.00045	.02201
Stddev	.00005	.00012	.00092	.00024	.00001	.00019	.00368
%RSD	122.28	295.84	167.20	417.60	11.197	42.019	16.730

#1	.00001	.00004	.00121	-.00023	-.00007	-.00059	.02461
#2	.00008	-.00012	-.00010	.00011	-.00008	-.00032	.01941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00046	.00012	.00020	.02472	.00018	.00010
Stddev	.00011	.04412	.00047	.00007	.00018	.00062	.00008
%RSD	136.34	9531.9	379.40	36.482	.72710	341.25	84.492

#1	-.00015	-.03166	.00021	.00025	-.02485	.00026	-.00016
#2	.00000	.03074	-.00046	.00015	-.02460	-.00062	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03142	.00025	.00107	.00300	.02262	.00089	.00065
Stddev	.00888	.00012	.00423	.00205	.00353	.00084	.00007
%RSD	28.251	47.428	395.43	68.439	15.599	95.015	10.306

#1	-.02515	.00017	-.00406	-.00155	-.02012	.00029	.00060
#2	-.03770	.00033	.00192	-.00445	-.02511	.00149	.00069

Sample Name: ICB01 Acquired: 2/12/2018 10:23:35 Type: Unk
 Method: P4-ICP2(v1997) 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	.00040	.0001	.00001	F<00000	F19.892
Stddev	.00021	.0012	.00006	5.0230	32.923
%RSD	52.116	1551.	411.95	11.265	165.51

#1	-.00055	-.0008	.00005	-48.141	43.172
#2	-.00025	.0009	-.00003	-41.037	-3.3886

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.8	40731.	5908.3	72.375	3248.4
Stddev	8.4	574.	24.9	1.225	14.8
%RSD	.31447	1.4099	.42220	1.6920	.45622

#1	2656.9	40325.	5890.7	73.241	3237.9
#2	2668.7	41137.	5925.9	71.509	3258.9

Sample Name: CRI01 Acquired: 2/12/2018 10:27:44 Type: Unk
Method: P4-ICP2(v1997) 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	.01930	.04378	.01229	.01827	.05054	.09231	.10647
Stddev	.00118	.00050	.00033	.00316	.00080	.00465	.00072
%RSD	6.0924	1.1478	2.7044	17.277	1.5911	5.0368	.67361

#1	.01847	.04414	.01206	.01604	.04997	.09560	.10596
#2	.02014	.04343	.01253	.02051	.05111	.08903	.10697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00647	.00606	2.1516	.01103	.03045	.02340	.12425
Stddev	.00001	.00005	.0270	.00036	.00013	.00057	.00272
%RSD	.18315	.87032	1.2566	3.2731	.42688	2.4255	2.1928

#1	.00646	.00602	2.1325	.01078	.03036	.02380	.12618
#2	.00647	.00610	2.1707	.01129	.03054	.02300	.12232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02288	2.1375	.04204	.01133	2.0945	.04228	.04468
Stddev	.00026	.0024	.00008	.00075	.0102	.00032	.00023
%RSD	1.1302	.11004	.19846	6.5917	.48649	.74972	.50638

#1	.02307	2.1359	.04210	.01080	2.0873	.04250	.04452
#2	.02270	2.1392	.04198	.01185	2.1017	.04206	.04484

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0792	21984	.09796	.01723	.35556	.04206	.04448
Stddev	.0079	.00013	.00737	.00394	.00224	.00029	.00176
%RSD	.38181	.05905	7.5205	22.849	.62931	.68990	3.9546

#1	2.0736	.21975	.10316	.01445	.35398	.04185	.04573
#2	2.0848	.21994	.09275	.02002	.35714	.04226	.04324

Sample Name: CRI01 Acquired: 2/12/2018 10:27:44 Type: Unk
 Method: P4-ICP2(v1997) 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	.02137	.0219	.02219	F<00000	F<00000
Stddev	.00155	.0001	.00005	30.113	19.191
%RSD	7.2650	.2318	.24728	35.066	153.07
#1	.02246	.0219	.02223	-64.583	1.0326
#2	.02027	.0219	.02215	-107.17	-26.108
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.5	40925.	5934.6	72.514	3200.6
Stddev	6.1	53.	12.9	.167	15.0
%RSD	.23115	.12991	.21712	.23049	.46912
#1	2642.2	40888.	5925.5	72.395	3190.0
#2	2650.9	40963.	5943.7	72.632	3211.2

Sample Name: ICSA01 Acquired: 2/12/2018 10:31:52 Type: Unk
Method: P4-ICP2(v1997) 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	.01397	.00930	.00533	.00674	.00917	.275.07	.01335	.00032
Stddev	.00385	.00064	.00073	.00225	.00135	.22	.00025	.00012
%RSD	27.570	6.8695	13.645	33.429	14.731	.08035	1.8409	36.832
#1	.01125	.00976	.00585	.00833	.00822	274.92	.01352	-.00024
#2	.01670	.00885	.00482	.00514	.01013	275.23	.01317	-.00040
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00439	250.79	.05774	.00175	.00898	38.066	.02260	265.98
Stddev	.00013	1.23	.00055	.00021	.00070	.936	.00005	2.03
%RSD	2.9247	.49088	.94852	11.881	7.7747	.95399	.21164	.76454
#1	.00448	249.92	.05736	.00189	-.00947	97.404	.02264	264.55
#2	.00430	251.66	.05813	.00160	-.00849	98.727	.02257	267.42
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01063	.00355	.02425	.00282	.00286	.05090	.00449	.04222
Stddev	.00005	.00115	.00075	.00051	.00001	.05633	.00025	.00104
%RSD	.51282	32.506	3.0857	18.055	.51016	110.68	5.4899	2.4728
#1	.01059	-.00437	.02478	.00318	.00285	-.09073	.00432	.04295
#2	.01067	-.00274	.02372	.00246	.00287	-.01107	.00467	.04148
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00921	.00674	.00501	.00105	.01364	.0084	.09150	F1842.1
Stddev	.00154	.01744	.00181	.00004	.00117	.0003	.00022	14.9
%RSD	16.721	258.85	36.094	3.5311	8.6043	3.226	.23799	.81072
#1	.01030	-.01907	.00628	.00108	.01281	.0086	.09135	1831.5
#2	.00812	.00560	.00373	.00102	.01447	.0082	.09166	1852.6

Sample Name: IC5A01 Acquired: 2/12/2018 10:31:52 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1086.1
 Stddev 5.3
 %RSD .48992

#1 1089.9
 #2 1082.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.0	37373.	5849.4	39.955	2623.3
Stddev	4.8	114.	3.3	.133	.4
%RSD	.19670	.30384	.05636	.18966	.01563

#1	2467.4	37293.	5847.0	70.049	2623.0
#2	2460.5	37453.	5851.7	69.862	2623.6

Sample Name: ICSAB01 Acquired: 2/12/2018 10:36:03 Type: Unk
Method: P4-ICP2(v1997) 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	.11833	.11677	.05445	.06188	.63591	.282.50	.54953	.56776
Stddev	.00012	.00351	.00330	.00153	.00046	1.37	.00106	.00036
%RSD	.09881	3.0029	6.0543	2.4722	.07180	.48413	.19201	.06334

#1	.11841	.11429	.05212	.06296	.63559	283.47	.55028	.56751
#2	.11825	.11925	.05678	.06080	.63624	281.54	.54879	.56802

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0639	256.11	.58334	.53062	.51316	100.54	.56174	272.74
Stddev	.0008	.16	.00048	.00058	.00065	.66	.00176	.25
%RSD	.07172	.06338	.08295	.10936	.12764	.65312	.31372	.09267

#1	1.0645	256.23	.58300	.53103	.51270	101.00	.56049	272.56
#2	1.0634	256.00	.58368	.53020	.51363	100.08	.56298	272.92

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0566	.22184	.15256	.53417	1.0568	-.04050	.00042	.03051
Stddev	.0015	.00099	.00247	.00167	.0028	.01265	.00029	.00182
%RSD	.13898	.44778	1.6174	.31249	.26440	31.243	69.359	5.9558

#1	1.0577	.22254	.15081	.53299	1.0588	-.04944	.00022	.03179
#2	1.0556	.22113	.15430	.53535	1.0548	-.03155	.00063	.02922

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01389	-.02628	-.00020	.00171	.00779	F -.0071	.08978	F 1901.7
Stddev	.00574	.02196	.00157	.00004	.00106	.0015	.00021	7.9
%RSD	41.364	83.584	794.29	2.2445	13.620	21.30	.23945	.41434

#1	.01795	-.01075	.00091	.00168	.00704	-.0060	.08993	1907.2
#2	.00983	-.04181	-.00131	.00174	.00854	-.0082	.08963	1896.1

Sample Name: ICSAB01 Acquired: 2/12/2018 10:36:03 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1080.9
Stddev 25.4
%RSD 2.3489

#1 1098.9
#2 1063.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.3	37535.	5900.3	70.293	2623.2
Stddev	8.0	48.	18.2	.345	10.5
%RSD	.32660	.12700	.30827	.49035	.40185

#1	2457.7	37501.	5913.1	70.050	2615.7
#2	2469.0	37569.	5887.4	70.537	2630.6

Sample Name: CCV01 Acquired: 2/12/2018 10:40:08 Type: Unk
Method: P4-ICP2(v1997) 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	5.1569	5.1110	5.1210	5.1565	5.1799	10.378	10.483
Stddev	.0161	.0058	.0006	.0087	.0209	.013	.025
%RSD	.31231	.11288	.01234	.16785	.40360	.12218	.23377

#1	5.1683	5.1069	5.1206	5.1627	5.1947	10.387	10.500
#2	5.1455	5.1151	5.1215	5.1504	5.1651	10.369	10.466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.857	2.5564	25.925	1.0272	2.5614	1.2968	5.2173
Stddev	.00037	.0010	.099	.0029	.0022	.0039	.1981
%RSD	.14168	.04022	.38074	.28262	.08596	.29865	3.7968

#1	25.883	2.5557	25.995	1.0293	2.5598	1.2995	5.0772
#2	25.831	2.5571	25.855	1.0252	2.5629	1.2940	5.3573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6081	25.879	2.5537	1.2849	25.587	2.5969	2.5632
Stddev	.0024	.035	.0014	.0022	.088	.0010	.0654
%RSD	.09397	.13518	.05330	.17179	.34474	.03949	2.5504

#1	2.6063	25.855	2.5528	1.2833	25.649	2.5976	2.5170
#2	2.6098	25.904	2.5547	1.2864	25.525	2.5962	2.6094

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.994	5.2149	5.2466	5.0468	5.1657	5.1074	5.1934
Stddev	.139	.0119	.0200	.0009	.0189	.0063	.0082
%RSD	.53634	.22798	.38177	.01698	.36523	.12255	.15819

#1	26.093	5.2233	5.2608	5.0474	5.1524	5.1030	5.1992
#2	25.896	5.2065	5.2324	5.0461	5.1790	5.1119	5.1876

Sample Name: CCV01 Acquired: 2/12/2018 10:40:08 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2016	5.069	5.1888	F<00000	F18.450
Stddev	.0219	.004	.0642	2.9772	15.261
%RSD	.42187	.0802	1.2373	4.6464	82.714

#1	5.2171	5.072	5.2342	-66.180	7.6590
#2	5.1861	5.066	5.1434	-61.970	29.241

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.5	39220.	5874.1	71.570	2870.5
Stddev	10.4	147.	30.5	1.781	4.7
%RSD	.40840	.37496	.51980	2.4880	.16454

#1	2539.1	39116.	5852.5	72.829	2867.2
#2	2553.8	39324.	5895.7	70.311	2873.8

Sample Name: LLCCV01 Acquired: 2/12/2018 10:48:14 Type: Unk
Method: P4-ICP2(v1997) 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	.02191	.04307	.01202	.02198	.05008	.09193	.10321
Stddev	.00125	.00031	.00164	.00116	.00011	.00887	.00053
%RSD	5.7033	.72584	13.672	5.2859	.21285	9.6467	.50997

#1	.02103	.04285	.01086	.02280	.05015	.08566	.10284
#2	.02280	.04329	.01318	.02116	.05000	.09820	.10358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00632	.00582	2.0558	.01058	.02971	.02129	.10891
Stddev	.00000	.00008	.0090	.00063	.00034	.00037	.02210
%RSD	.04772	1.3254	.43845	5.9413	1.1383	1.7524	20.293

#1	.00632	.00588	2.0494	.01013	.02947	.02103	.09328
#2	.00632	.00577	2.0621	.01102	.02994	.02156	.12454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02202	2.0837	.03996	.01107	1.9980	.04134	.04140
Stddev	.00009	.0411	.00008	.00053	.0038	.00021	.00006
%RSD	.42952	1.9745	.20605	4.7524	.19214	.51501	.14682

#1	.02209	2.0546	.04001	.01144	2.0007	.04149	.04136
#2	.02196	2.1128	.03990	.01070	1.9953	.04119	.04144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9903	.21698	.10400	.01576	.43558	.04080	.04204
Stddev	.0166	.00015	.01208	.00042	.03989	.00122	.00082
%RSD	.83465	.06748	11.611	2.6700	9.1571	2.9832	1.9405

#1	2.0020	.21708	.09546	.01606	.40738	.04166	.04147
#2	1.9785	.21687	.11254	.01546	.46378	.03994	.04262

Sample Name: LLCCV01 Acquired: 2/12/2018 10:48:14 Type: Unk
 Method: P4-ICP2(v1997) 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	.02183	.0203	.02157	F<00000	F<00000
Stddev	.00200	.0024	.00019	15.561	1.3499
%RSD	9.1609	11.56	.88731	15.524	15.377

#1	.02325	.0220	.02170	-89.238	-7.8238
#2	.02042	.0187	.02143	-111.25	-9.7328

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.8	41365.	5974.9	75.123	3226.3
Stddev	7.8	172.	33.3	.122	6.4
%RSD	.29499	.41611	.55693	.16258	.19988

#1	2636.3	41244.	5951.4	75.209	3221.8
#2	2647.3	41487.	5998.4	75.036	3230.9

Sample Name: CCB01 Acquired: 2/12/2018 10:52:23 Type: Unk
Method: P4-ICP2(v1997) 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	.00030	.00280	.00025	.00007	.00038	.01499	.00076
Stddev	.00153	.00115	.00009	.00081	.00045	.00115	.00015
%RSD	516.70	41.092	34.043	1168.1	120.07	7.6846	20.345

#1	-.00079	.00199	.00019	-.00051	.00006	-.01580	-.00065
#2	.00138	.00361	.00031	.00065	.00069	-.01418	-.00087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00001	.00813	.00020	.00004	.00010	.00167
Stddev	.00003	.00009	.01726	.00032	.00016	.00053	.00741
%RSD	38.935	707.66	212.34	159.44	375.24	545.91	443.63

#1	.00006	.00005	-.02033	.00003	-.00007	.00047	-.00691
#2	.00011	-.00008	.00408	-.00043	.00015	-.00028	.00357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01438	.00014	.00014	.03866	.00010	.00015
Stddev	.00001	.02672	.00017	.00040	.00976	.00032	.00006
%RSD	5.3282	185.77	115.54	285.75	25.241	336.39	39.909

#1	-.00014	.03328	.00003	-.00014	-.04556	-.00032	-.00011
#2	-.00013	-.00451	.00026	.00042	-.03176	.00013	-.00020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04542	.00050	.00450	.00345	.03036	.00022	.00029
Stddev	.02812	.00009	.01474	.00109	.04361	.00008	.00118
%RSD	61.906	18.501	327.58	31.451	143.65	38.085	414.82

#1	-.02554	.00043	-.00592	-.00268	-.06120	-.00028	-.00055
#2	-.06530	.00056	.01492	-.00422	.00048	-.00016	.00112

Sample Name: CCB01 Acquired: 2/12/2018 10:52:23 Type: Unk
 Method: P4-ICP2(v1997) 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	.00201	.0025	.00000	F<.00000	F<.00000
Stddev	.00077	.0012	.00003	16.141	3.2829
%RSD	38.096	50.19	29536.	17.426	79.329

#1	-.00256	.0033	.00002	-104.04	-6.4597
#2	-.00147	.0016	-.00002	-81.213	-1.8170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.3	41444.	5956.3	75.150	3253.8
Stddev	5.3	40.	38.6	.816	10.0
%RSD	.19948	.09579	.64808	1.0863	.30872

#1	2637.5	41416.	5983.6	74.573	3246.6
#2	2645.0	41472.	5929.0	75.727	3260.9

Sample Name: CCV02 Acquired: 2/12/2018 12:17:22 Type: Unk
Method: P4-ICP2(v1997) 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	5.1373	5.0080	5.0833	5.0357	5.1186	10.002	10.310
Stddev	.0119	.0022	.0104	.0136	.0107	.055	.051
%RSD	.23242	.04454	.20425	.27042	.20858	.55161	.49298

#1	5.1288	5.0096	5.0906	5.0261	5.1111	9.9634	10.346
#2	5.1457	5.0064	5.0759	5.0453	5.1262	10.041	10.274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.536	2.5188	25.358	1.0031	2.5307	1.2723	5.0110
Stddev	.00206	.0044	.104	.0000	.0042	.0012	.0822
%RSD	.80729	.17510	.40860	.00247	.16457	.09034	1.6395

#1	25.390	2.5219	25.431	1.0030	2.5337	1.2715	4.9529
#2	25.681	2.5156	25.285	1.0031	2.5278	1.2732	5.0691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5677	25.795	2.4884	1.2597	25.126	2.5620	2.5457
Stddev	.0074	.044	.0105	.0010	.071	.0066	.0520
%RSD	.28971	.16918	.42021	.07891	.28125	.25790	2.0414

#1	2.5625	25.826	2.4958	1.2590	25.176	2.5573	2.5089
#2	2.5730	25.765	2.4810	1.2604	25.076	2.5666	2.5824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.825	5.2224	5.1027	5.0248	5.0503	5.0903	5.0995
Stddev	.038	.0153	.0336	.0080	.0131	.0010	.0231
%RSD	.14596	.29206	.65890	.15902	.26002	.01939	.45354

#1	25.852	5.2116	5.1264	5.0192	5.0596	5.0910	5.1158
#2	25.798	5.2331	5.0789	5.0305	5.0410	5.0896	5.0831

Sample Name: CCV02 Acquired: 2/12/2018 12:17:22 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1184	5.010	5.0680	F<00000	F 37.545
Stddev	.0278	.004	.0465	2.2777	10.321
%RSD	.54331	.0898	.91685	5.0489	27.490

#1	5.1381	5.013	5.0352	-46.724	44.843
#2	5.0988	5.007	5.1009	-43.503	30.247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.6	40104.	5897.7	73.031	2930.1
Stddev	7.7	98.	23.9	1.473	2.2
%RSD	.29962	.24377	.40602	2.0169	.07555

#1	2587.0	40173.	5880.7	74.072	2928.5
#2	2576.1	40034.	5914.6	71.989	2931.7

Sample Name: CCB02 Acquired: 2/12/2018 12:21:16 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00164	.00106	.00108	.00051	.00279	.00006
Stddev	.00359	.00208	.00104	.00263	.00025	.01282	.00013
%RSD	44641.	126.85	98.355	242.53	48.450	459.57	210.48

#1	.00255	.00312	.00032	.00077	.00033	.00627	.00003
#2	-.00253	.00017	.00179	-.00294	.00068	-.01185	-.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00005	.00489	.00048	.00000	.00068	.00877
Stddev	.00002	.00002	.01005	.00015	.0002	.00024	.02114
%RSD	22.506	45.621	205.63	31.651	4244.1	35.349	241.04

#1	.00009	.00007	.00222	.00059	.00014	-.00051	.02372
#2	.00013	.00003	-.01199	.00037	-.00015	-.00086	-.00618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01064	.00025	.00030	.02920	.00035	.00006
Stddev	.00003	.04818	.00013	.00039	.01728	.00043	.00012
%RSD	132.83	452.96	52.878	128.56	59.198	122.84	217.87

#1	.00004	.04470	.00016	.00058	-.01698	.00066	-.00014
#2	.00000	-.02343	.00034	.00003	-.04142	.00005	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06472	.00158	.00324	.00032	.04147	.00083	.00147
Stddev	.01929	.00047	.01263	.00260	.00989	.00020	.00109
%RSD	29.797	29.470	389.33	823.35	23.845	23.994	74.669

#1	-.07836	.00191	-.01218	-.00152	-.04846	.00098	.00224
#2	-.05109	.00125	.00569	.00215	-.03448	.00069	.00069

Sample Name: CCB02 Acquired: 2/12/2018 12:21:16 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.0011	.00032	F<00000	F<00000
Stddev	.00010	.0014	.00019	22.532	5.1553
%RSD	16.660	134.1	61.087	22.453	36.733

#1	.00065	.0021	.00045	-116.28	-17.680
#2	.00051	.0001	.00018	-84.419	-10.389

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.2	40912.	5877.2	72.318	3229.4
Stddev	11.6	153.	46.7	1.356	12.6
%RSD	.44055	.37314	.79435	1.8755	.38904

#1	2625.0	40804.	5910.2	73.277	3220.5
#2	2641.4	41020.	5844.2	71.359	3238.3

Sample Name: J1517-02 Acquired: 2/12/2018 13:25:47 Type: Unk
Method: P4-ICP2(v1997) 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	.00040	.00269	.00021	.01739	.00448	.15319	.09489
Stddev	.00250	.00061	.00105	.00635	.00026	.00012	.00082
%RSD	623.14	22.642	499.76	36.509	5.8804	.07937	.86909

#1	.00217	-.00312	-.00053	-.02188	-.00429	-.15311	.09431
#2	-.00137	-.00226	.00095	-.01290	-.00466	-.15328	.09547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00132	172.15	.00133	.00042	.01677	.02379
Stddev	.00003	.00001	.53	.00024	.00016	.00002	.00316
%RSD	106.69	.55749	.30644	18.125	38.697	.11889	13.293

#1	.00005	.00132	171.78	.00116	.00054	.01678	.02155
#2	.00001	.00131	172.53	.00150	.00031	.01675	.02602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06550	2.3433	.00416	.00035	350.22	.00165	.12817
Stddev	.00027	.0244	.00028	.00058	4.40	.00022	.00257
%RSD	.41785	1.0431	6.8151	166.71	1.2577	13.242	2.0013

#1	.06531	2.3260	.00436	.00006	347.11	.00150	.12999
#2	.06569	2.3606	.00395	-.00075	353.34	.00181	.12636

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60489	.00028	.01224	2.0966	3.7585	.00349	.00302
Stddev	.02789	.00002	.00564	.0014	.0157	.00008	.00105
%RSD	4.6114	6.7947	46.132	.06859	.41882	2.3059	34.833

#1	.58517	.00029	.01623	2.0956	3.7474	.00355	-.00376
#2	.62462	.00026	.00824	2.0976	3.7696	.00343	-.00227

Sample Name: J1517-02 Acquired: 2/12/2018 13:25:47 Type: Unk
 Method: P4-ICP2(v1997) 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	.01060	.0268	.82379	F 306.95	F<00000
Stddev	.00092	.0001	.00282	9.24	10.521
%RSD	8.6927	.5556	.34197	3.0094	10.751

#1	.00995	.0267	.82180	313.48	-105.31
#2	.01125	.0269	.82578	300.42	-90.428

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.4	37213.	5714.4	70.661	2703.8
Stddev	3.5	118.	8.0	1.453	4.1
%RSD	.14592	.31738	.14062	2.0564	.15137

#1	2364.9	37130.	5708.7	69.633	2700.9
#2	2369.8	37297.	5720.1	71.688	2706.7

Sample Name: J1517-04 Acquired: 2/12/2018 13:29:57 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00103	.00032	.01386	.00115	.11095	.03213
Stddev	.00214	.00041	.00014	.00539	.00138	.00421	.00021
%RSD	307.43	39.216	44.499	38.919	119.88	3.7918	.66451

#1	-.00221	-.00075	-.00042	-.01004	-.00213	-.10798	.03198
#2	.00082	-.00132	-.00022	-.01767	-.00018	-.11393	.03228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00021	146.16	.00372	.00064	.00187	.01055
Stddev	.00003	.00010	1.14	.00019	.00027	.00012	.01233
%RSD	105.85	49.061	.78024	5.1794	41.701	6.5849	116.88

#1	.00001	-.00013	145.35	.00358	-.00045	.00178	.01927
#2	.00005	-.00028	146.96	.00385	-.00082	.00195	.00183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.79867	.00094	.00031	346.85	.00126	.00052
Stddev	.00000	.00516	.00005	.00054	.00	.00038	.00009
%RSD	2.2817	.64562	4.8409	176.54	.00065	30.167	17.248

#1	.00021	.79502	.00091	.00069	346.85	.00100	.00045
#2	.00021	.80231	.00098	-.00008	346.85	.00153	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2972	.00159	.02729	5.2066	5.6275	.00384	.00161
Stddev	.0256	.00005	.00798	.0018	.0884	.00055	.00089
%RSD	1.9722	2.9723	29.254	.03505	1.5705	14.263	55.578

#1	1.2792	.00162	.02164	5.2079	5.5650	.00423	-.00224
#2	1.3153	.00155	.03293	5.2054	5.6900	.00345	-.00098

Sample Name: J1517-04 Acquired: 2/12/2018 13:29:57 Type: Unk
 Method: P4-ICP2(v1997) 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	.01218	.0082	1.3740	F 239.91	F<00000
Stddev	.00263	.0024	.0098	9.85	13.257
%RSD	21.560	29.53	.71649	4.1056	16.559

#1	.01032	.0065	1.3671	232.95	-70.682
#2	.01404	.0099	1.3810	246.88	-89.430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.9	37089.	5781.1	59.509	2717.1
Stddev	5.3	14.	18.8	.071	11.6
%RSD	.22398	.03895	.32441	.10173	.42565

#1	2367.1	37100.	5794.3	69.459	2708.9
#2	2374.6	37079.	5767.8	69.559	2725.2

Sample Name: J1517-06 Acquired: 2/12/2018 13:34:08 Type: Unk
Method: P4-ICP2(v1997) 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	.00093	.00100	.01119	.00797	.00087	.00992	.09840
Stddev	.00050	.00128	.00141	.00058	.00111	.00486	.00020
%RSD	53.594	127.75	12.575	7.3061	127.69	49.031	.20701

#1	-.00129	-.00190	.01218	-.00839	-.00165	-.01336	.09826
#2	-.00058	-.00010	.01019	-.00756	-.00008	-.00648	.09854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01817	110.33	.00181	.00089	.00595	.02515
Stddev	.00016	.00003	.18	.00030	.00013	.00049	.01870
%RSD	144.48	.18878	.16580	16.490	14.187	8.2219	74.369

#1	.00000	.01815	110.46	.00160	.00080	.00629	.01193
#2	.00022	.01819	110.20	.00202	.00098	.00560	.03838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04433	2.6458	.00576	.00094	352.93	.00011	1.2746
Stddev	.00012	.0486	.00001	.00012	2.78	.00028	.0319
%RSD	.28010	1.8375	.17588	12.878	.78649	254.90	2.5022

#1	.04442	2.6802	.00576	.00086	350.97	-.00031	1.2521
#2	.04425	2.6115	.00577	.00103	354.89	.00009	1.2972

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59690	.00058	.01933	2.6133	5.8094	.00242	.00056
Stddev	.00356	.00040	.00598	.0007	.0187	.00143	.00142
%RSD	.59570	68.660	30.915	.02638	.32271	59.248	253.24

#1	.59439	.00030	.02356	2.6128	5.8226	.00141	.00156
#2	.59941	.00086	.01511	2.6138	5.7961	.00343	-.00044

Sample Name: J1517-06 Acquired: 2/12/2018 13:34:08 Type: Unk
 Method: P4-ICP2(v1997) 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	.01360	.0054	.95292	F107.99	F<00000
Stddev	.00053	.0014	.00288	43.20	8.8436
%RSD	3.8981	26.01	.30254	40.003	13.181

#1	.01323	.0044	.95496	77.446	-60.842
#2	.01398	.0064	.95088	138.54	-73.348

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.2	37390.	5762.6	70.322	2742.1
Stddev	8.4	311.	5.1	1.461	13.7
%RSD	.35202	.83217	.08929	2.0773	.50010

#1	2388.3	37170.	5766.3	71.355	2732.4
#2	2400.2	37610.	5759.0	69.289	2751.8

Sample Name: J1517-14 Acquired: 2/12/2018 13:38:19 Type: Unk
Method: P4-ICP2(v1997) 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	.00245	.00265	.00004	.00142	.00082	.00341	.03280
Stddev	.00375	.00182	.00019	.00246	.00083	.01044	.00110
%RSD	152.80	68.843	433.76	173.41	101.70	306.57	3.3540

#1	-.00511	-.00136	.00018	-.00032	-.00140	.00398	.03202
#2	.00020	-.00394	-.00009	.00316	-.00023	-.01079	.03358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00014	3.8527	.00022	.00040	.00274	.01640
Stddev	.00001	.00006	.0104	.00082	.00004	.00021	.01492
%RSD	36.069	42.941	.27080	375.89	10.043	7.5642	90.929

#1	-.00001	-.00010	3.8453	-.00036	-.00043	.00260	.00586
#2	-.00002	-.00018	3.8601	.00080	-.00037	.00289	.02695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.45607	.00150	.00009	353.46	.00034	.00831
Stddev	.00003	.03796	.00013	.00042	.15	.00015	.00014
%RSD	1.2414	8.3226	8.5108	441.52	.04258	42.460	1.7110

#1	.00274	.42923	.00159	.00039	353.35	-.00024	.00841
#2	.00279	.48291	.00141	-.00020	353.56	-.00044	.00820

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22998	.00043	.00275	.20543	.45763	.00254	.00088
Stddev	.02454	.00029	.00578	.00545	.00146	.00151	.00074
%RSD	10.669	69.101	209.87	2.6533	.31888	59.496	84.572

#1	.21263	.00063	-.00684	.20158	.45867	.00147	.00140
#2	.24733	.00022	.00133	.20929	.45660	.00360	.00035

Sample Name: J1517-14 Acquired: 2/12/2018 13:38:19 Type: Unk
 Method: P4-ICP2(v1997) 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	.00914	.0181	.02709	F<00000	F<00000
Stddev	.00185	.0013	.00010	47.345	34.847
%RSD	20.183	7.432	.37140	35.274	40.040

#1	.00784	.0171	.02702	-167.70	-62.391
#2	.01045	.0190	.02716	-100.74	-111.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.1	37897.	5810.5	71.718	2820.1
Stddev	14.5	43.	27.7	.013	20.0
%RSD	.59425	.11438	.47754	.01793	.71005

#1	2424.9	37866.	5790.9	71.727	2806.0
#2	2445.3	37928.	5830.1	71.709	2834.3

Sample Name: J1517-22 Acquired: 2/12/2018 13:42:32 Type: Unk
 Method: P4-ICP2(v1997) 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	.00360	.00247	.00447	.00237	.00132	.00152	.05092
Stddev	.00200	.00129	.00084	.00146	.00142	.00472	.00020
%RSD	55.394	52.174	18.849	61.681	107.96	310.49	.39950

#1	-.00219	-.00338	.00388	.00133	-.00031	-.00182	.05106
#2	-.00502	-.00156	.00507	.00340	-.00232	.00486	.05077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00079	5.2002	.00081	.00029	.00907	.05849
Stddev	.00007	.00010	.0262	.00034	.00015	.00013	.01420
%RSD	106.58	11.982	.50365	41.671	51.052	1.4693	24.275

#1	.00002	.00073	5.1817	.00105	-.00040	.00898	.04845
#2	.00012	.00086	5.2187	.00057	-.00019	.00916	.06854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00651	.67357	.00021	.00023	310.13	.00015	.02115
Stddev	.00007	.04323	.00020	.00012	1.17	.00002	.00017
%RSD	1.0095	6.4187	97.308	52.717	.37612	15.157	.79097

#1	.00646	.70414	.00006	.00031	309.30	.00017	.02127
#2	.00655	.64300	.00035	.00014	310.95	.00014	.02103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42835	.00041	.00292	.11054	.33920	.00411	.00243
Stddev	.05578	.00026	.00504	.00165	.03864	.00043	.00169
%RSD	13.022	63.068	172.52	1.4929	11.391	10.435	69.835

#1	.38890	.00022	-.00064	.11171	.36653	.00442	.00123
#2	.46779	.00059	.00649	.10937	.31188	.00381	.00363

Sample Name: J1517-22 Acquired: 2/12/2018 13:42:32 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00847	.0079	.03210	F<00000	F<00000
Stddev	.00081	.0001	.00009	15.351	24.451
%RSD	9.5108	.7808	.26650	9.5417	27.933

#1	.00790	.0079	.03204	-150.02	-104.83
#2	.00904	.0078	.03216	-171.73	-70.247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.2	37857.	5800.1	70.345	2859.1
Stddev	5.8	247.	2.1	1.286	4.3
%RSD	.23333	.65286	.03558	1.8276	.15015

#1	2463.2	37683.	5801.5	69.436	2856.1
#2	2471.3	38032.	5798.6	71.255	2862.2

Sample Name: J1520-03 Acquired: 2/12/2018 13:46:45 Type: Unk
Method: P4-ICP2(v1997) 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	.00411	.00166	.00147	.00283	.00104	.11876	.03729
Stddev	.00360	.00312	.00022	.00049	.00042	.00589	.00018
%RSD	87.612	188.07	14.855	17.223	40.754	4.9568	.48315

#1	-.00666	.00055	.00131	-.00317	.00074	.12292	.03716
#2	-.00157	-.00387	.00162	-.00248	.00134	.11460	.03741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	2.6572	.00025	.00007	.00978	.17708
Stddev	.00001	.00008	.0030	.00018	.00001	.00072	.00311
%RSD	9.2887	687.18	.11432	72.248	14.938	7.3964	1.7582

#1	.00011	.00004	2.6551	.00012	.00007	.00927	.17929
#2	.00009	-.00007	2.6594	.00038	.00006	.01029	.17488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07678	.38015	.00328	.00029	360.43	.00029	.03089
Stddev	.00013	.01309	.00043	.00022	2.71	.00038	.00147
%RSD	.17299	3.4425	13.237	74.293	.75264	130.76	4.7698

#1	.07687	.37090	.00297	.00045	358.51	-.00002	.03193
#2	.07668	.38940	.00359	.00014	362.35	-.00056	.02985

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45640	.00060	.01503	.04331	.36986	.00312	.00354
Stddev	.01199	.00003	.00251	.00178	.03522	.00006	.00076
%RSD	2.6264	5.5802	16.699	4.1015	9.5215	1.9438	21.439

#1	.46487	.00062	.01681	.04456	.34496	.00307	.00408
#2	.44792	.00058	.01326	.04205	.39476	.00316	.00300

Sample Name: J1520-03 Acquired: 2/12/2018 13:46:45 Type: Unk
 Method: P4-ICP2(v1997) 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	.00951	.0064	.01543	F<00000	F<00000
Stddev	.00004	.0033	.00017	16.389	.75963
%RSD	.41164	51.13	1.0777	9.3976	.75003

#1	.00954	.0087	.01531	-162.81	-100.74
#2	.00948	.0041	.01554	-185.99	-101.82

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.0	37671.	5802.1	72.357	2810.1
Stddev	4.0	46.	28.9	3.635	7.7
%RSD	.16249	.12199	.49735	5.0240	.27298

#1	2436.2	37638.	5781.7	69.786	2804.7
#2	2441.8	37703.	5822.5	74.927	2815.5

Sample Name: J1520-05 Acquired: 2/12/2018 13:50:58 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	.00399	.00043	.00051	.00117	.00364	.24633
Stddev	.00283	.00122	.00089	.00020	.00035	.00308	.00101
%RSD	92.710	30.641	207.03	39.759	30.078	84.466	.40908

#1	-.00105	-.00485	.00105	.00065	.00142	-.00582	.24562
#2	-.00505	-.00312	-.00020	.00036	.00092	-.00147	.24704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	.09732	.00068	.00051	.00054	.01666
Stddev	.00001	.00012	.01626	.00014	.00038	.00006	.00899
%RSD	1319.3	1152.2	16.709	20.827	75.732	10.310	53.967

#1	-.00001	-.00010	.10881	.00078	-.00078	.00050	.01030
#2	.00001	.00008	.08582	.00058	-.00024	.00057	.02302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00319	.00193	.00094	347.99	.00006	.08231
Stddev	.00001	.00600	.00013	.00002	3.86	.00027	.00405
%RSD	2.4239	188.04	6.7343	1.6545	1.1105	446.07	4.9241

#1	.00035	.00744	.00184	.00095	350.72	-.00025	.07944
#2	.00036	-.00105	.00202	.00093	345.26	.00013	.08517

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23530	.00087	.04290	.31006	.05515	.00205	.00258
Stddev	.00046	.00040	.00378	.00048	.03124	.00122	.00048
%RSD	.19707	45.508	8.8167	.15592	56.658	59.313	18.684

#1	.23497	.00059	.04022	.30972	.03305	.00119	.00292
#2	.23563	.00115	.04557	.31041	.07724	.00292	.00224

Sample Name: J1520-05 Acquired: 2/12/2018 13:50:58 Type: Unk
Method: P4-ICP2(v1997) 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	.00709	.0039	.00281	F<00000	F<00000
Stddev	.00003	.0025	.00007	7.4122	4.3346
%RSD	.46777	64.51	2.4936	4.9298	5.5809

#1	.00706	.0056	.00276	-155.59	-74.604
#2	.00711	.0021	.00286	-145.11	-80.734

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.7	38116.	5919.9	73.080	2833.4
Stddev	6.6	264.	53.9	3.719	3.7
%RSD	.26906	.69230	.91013	5.0886	.13081

#1	2431.0	37930.	5881.8	75.709	2830.8
#2	2440.3	38303.	5958.0	70.450	2836.0

Sample Name: J1476-08 Acquired: 2/12/2018 13:55:13 Type: Unk
Method: P4-ICP2(v1997) 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	.00391	-.00002	42.628	-.00706	.00919	.08849	.12843
Stddev	.00105	.00133	.062	.00297	.00042	.00360	.00018
%RSD	26.813	7831.1	.14652	42.113	4.5681	4.0696	.14404

#1	.00317	-.00096	42.672	-.00917	.00889	.09104	.12830
#2	.00465	.00093	42.584	-.00496	.00948	.08595	.12856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00138	9.2251	-.00020	.00167	.17243	.00278
Stddev	.00005	.00007	.0621	.00037	.00010	.00044	.00871
%RSD	23.909	5.1551	.67367	183.35	5.8170	.25628	313.10

#1	.00027	.00143	9.2691	-.00047	.00160	-.17274	.00894
#2	.00019	.00133	9.1812	.00006	.00174	-.17212	-.00338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20828	.66513	.00529	.00001	.277.03	.00035	.11528
Stddev	.00027	.01864	.00061	.00072	.54	.00010	.00138
%RSD	.12993	2.8018	11.472	7016.8	.19661	29.342	1.1950

#1	.20847	.67831	.00572	-.00050	.277.42	-.00042	.11430
#2	.20809	.65195	.00486	.00052	.276.65	-.00027	.11625

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61556	-.00008	.01819	3.0309	.18592	.00129	.00186
Stddev	.01767	.00021	.00149	.0054	.00476	.00071	.00035
%RSD	2.8708	256.36	8.1849	.08947	2.5578	54.643	18.645

#1	.62805	.00007	.01714	6.0271	.18928	.00179	.00161
#2	.60306	-.00024	.01925	6.0347	.18255	.00079	.00210

Sample Name: J1476-08 Acquired: 2/12/2018 13:55:13 Type: Unk
 Method: P4-ICP2(v1997) 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	.00745	.0043	.04443	F<00000	F<00000
Stddev	.00113	.0019	.00018	2.1288	4.3123
%RSD	15.117	44.78	.39980	1.7167	5.7860

#1	.00665	.0029	.04431	-122.50	-71.480
#2	.00824	.0056	.04456	-125.51	-77.579

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.3	39445.	5949.7	75.155	2912.2
Stddev	11.3	187.	29.6	.739	7.3
%RSD	.44836	.47330	.49808	.98364	.25005

#1	2523.2	39313.	5928.7	75.677	2907.0
#2	2539.3	39577.	5970.6	74.632	2917.3

Sample Name: CCV03 Acquired: 2/12/2018 13:59:24 Type: Unk
Method: P4-ICP2(v1997) 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	5.2541	4.9840	5.1029	5.1017	5.2312	10.191	10.427
Stddev	.0365	.0088	.0054	.0223	.0003	.042	.042
%RSD	.69391	.17643	.10523	.43716	.00641	.41555	.40476

#1	5.2799	4.9778	5.0991	5.1174	5.2315	10.161	10.397
#2	5.2283	4.9902	5.1067	5.0859	5.2310	10.220	10.457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25478	2.5043	25.218	.98274	2.5406	1.2811	5.1335
Stddev	.00023	.0014	.150	.00301	.0005	.0014	.0353
%RSD	.08876	.05620	.59343	.30596	.01923	.10610	.68715

#1	.25494	2.5033	25.112	.98061	2.5403	1.2821	5.1085
#2	.25462	2.5053	25.324	.98487	2.5410	1.2801	5.1584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5663	25.814	2.4661	1.2644	25.016	2.5720	2.5703
Stddev	.0097	.124	.0056	.0037	.061	.0006	.0507
%RSD	.37789	.48092	.22919	.29612	.24484	.02331	1.9721

#1	2.5594	25.726	2.4621	1.2618	24.973	2.5716	2.5344
#2	2.5731	25.902	2.4701	1.2671	25.059	2.5724	2.6061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.009	5.3363	5.0507	5.1031	5.1055	5.1091	5.1263
Stddev	.076	.0163	.0065	.0130	.0075	.0004	.0147
%RSD	.29334	.30473	.12785	.25524	.14602	.00782	.28616

#1	25.955	5.3478	5.0462	5.1123	5.1002	5.1094	5.1159
#2	26.063	5.3248	5.0553	5.0938	5.1108	5.1088	5.1367

Sample Name: CCV03 Acquired: 2/12/2018 13:59:24 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1756	5.006	5.0629	F<00000	F 32.902
Stddev	.0160	.001	.0453	29.695	10.213
%RSD	.31007	.0141	.89551	33.940	31.040

#1	5.1643	5.006	5.0309	-66.495	40.124
#2	5.1870	5.007	5.0950	-108.49	25.681

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.5	39597.	5870.4	71.986	2902.2
Stddev	15.5	44.	9.2	1.237	9.4
%RSD	.61230	.11053	.15597	1.7179	.32500

#1	2515.6	39628.	5876.9	72.860	2895.5
#2	2537.5	39566.	5864.0	71.112	2908.9

Sample Name: CCB03 Acquired: 2/12/2018 14:03:19 Type: Unk
Method: P4-ICP2(v1997) 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	.00125	.00088	.00055	.00128	.00047	.01303	.00010
Stddev	.00148	.00228	.00124	.00154	.00044	.01204	.00057
%RSD	118.57	260.13	224.61	120.18	94.189	92.410	572.66

#1	.00229	.00249	.00143	.00236	-.00079	-.02155	.00031
#2	.00020	-.00073	-.00033	.00019	-.00016	-.00452	-.00051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00012	.00463	.00044	.00026	.00033	.00236
Stddev	.00001	.00003	.00140	.00028	.00032	.00038	.00606
%RSD	7.4525	25.461	30.171	62.582	123.23	116.61	256.43

#1	.00012	.00010	.00562	.00025	-.00048	-.00006	-.00665
#2	.00011	.00014	.00365	.00063	-.00003	-.00060	.00192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00465	.00007	.00040	.04173	.00005	.00000
Stddev	.00002	.01147	.00040	.00004	.01390	.00002	.0001
%RSD	45.274	246.68	602.81	11.097	33.306	49.743	1657.2

#1	-.00006	-.01276	-.00022	.00037	.03190	-.00003	.00003
#2	-.00003	.00346	.00035	.00043	.05156	-.00007	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04544	.00163	.00060	.00067	.04213	.00077	.00101
Stddev	.01816	.00017	.00025	.00198	.01292	.00016	.00064
%RSD	39.964	10.391	41.897	297.61	30.678	20.411	63.572

#1	-.05827	.00175	.00078	-.00074	-.03299	.00066	.00147
#2	-.03260	.00151	.00042	.00207	-.05127	.00088	.00056

Sample Name: CCB03 Acquired: 2/12/2018 14:03:19 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.0015	.00048	F<00000	F<00000
Stddev	.00024	.0008	.00017	22.746	2.7272
%RSD	6.3915	51.12	35.405	23.147	22.390

#1	.00357	.0009	.00060	-82.183	-10.252
#2	.00390	.0020	.00036	-114.35	-14.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.2	41523.	5922.7	73.550	3257.9
Stddev	1.9	2.	5.1	.810	1.1
%RSD	.07380	.00530	.08661	1.1012	.03342

#1	2613.9	41521.	5926.3	72.977	3258.6
#2	2616.6	41524.	5919.1	74.123	3257.1

Sample Name: J1526-03 Acquired: 2/12/2018 14:07:28 Type: Unk
Method: P4-ICP2(v1997) 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	.00272	.00584	.00153	.00068	.05505	.10844
Stddev	.00009	.00172	.00080	.00058	.00213	.00242	.00011
%RSD	31.169	63.107	13.627	37.613	312.30	4.3920	.09892

#1	-.00036	-.00393	.00641	-.00194	-.00219	.05334	.10836
#2	-.00023	-.00151	.00528	-.00112	.00083	.05676	.10851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00027	17.158	.00007	.00204	.00886	.05610
Stddev	.00011	.00013	.086	.00013	.00040	.00069	.00905
%RSD	97.700	47.271	.50321	199.40	19.371	7.8369	16.134

#1	.00020	.00036	17.097	.00016	.00232	.00935	.06250
#2	.00004	.00018	17.219	-.00003	.00176	.00837	.04970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28137	1.5373	.00354	.00031	364.79	.00008	.04067
Stddev	.00035	.0285	.00046	.00096	6.19	.00052	.00082
%RSD	.12519	1.8510	13.076	308.02	1.6962	659.56	2.0122

#1	.28162	1.5574	.00321	.00099	360.42	-.00029	.04009
#2	.28112	1.5172	.00386	-.00037	369.17	.00044	.04125

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79516	.00101	.00897	.26996	.74483	.00294	.00226
Stddev	.04021	.00009	.00576	.00460	.01920	.00148	.00102
%RSD	5.0568	8.9296	64.208	1.7056	2.5782	50.326	45.338

#1	.82359	.00095	.01305	.26671	.73125	.00189	.00298
#2	.76672	.00107	.00490	.27322	.75841	.00399	.00154

Sample Name: J1526-03 Acquired: 2/12/2018 14:07:28 Type: Unk
 Method: P4-ICP2(v1997) 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	.00550	.0089	.11775	F<00000	F<00000
Stddev	.00077	.0002	.00002	8.1074	5.8047
%RSD	14.094	2.351	.01325	5.4442	6.4444

#1	.00605	.0087	.11776	-154.65	-85.970
#2	.00495	.0090	.11774	-143.18	-94.179

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.0	37896.	5885.4	71.486	2800.7
Stddev	6.2	7.	30.2	1.196	4.9
%RSD	.25556	.01841	.51231	1.6726	.17638

#1	2404.7	37901.	5864.1	72.332	2797.2
#2	2413.4	37891.	5906.8	70.641	2804.2

Sample Name: PB106469BL Acquired: 2/12/2018 14:15:40 Type: Unk
Method: P4-ICP2(v1997) 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	.00338	.00013	.00025	.00008	.00009	.01682	.00134
Stddev	.00341	.00037	.00133	.00050	.00082	.00373	.00021
%RSD	101.05	278.28	524.87	610.51	921.73	22.168	15.893

#1	.00579	.00013	-.00069	-.00027	.00066	-.01946	-.00149
#2	.00096	-.00040	.00119	.00044	-.00049	-.01419	-.00119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00005	.00300	.00002	.00017	.00005	.00417
Stddev	.00001	.00008	.00395	.00064	.00004	.00036	.00566
%RSD	5.9193	170.09	131.51	2633.9	20.868	685.78	135.45

#1	.00011	.00010	.00580	-.00043	-.00019	.00030	-.00018
#2	.00012	-.00001	.00021	.00048	-.00014	-.00020	-.00817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01099	.00031	.00031	.01868	.00018	.00007
Stddev	.00007	.02985	.00017	.00023	.00538	.00013	.00003
%RSD	214.35	271.67	54.739	75.578	28.796	74.529	51.775

#1	.00008	.03210	.00019	.00047	.01488	-.00027	-.00004
#2	-.00002	-.01012	.00043	.00014	.02249	-.00008	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00883	.00038	.00275	.00227	.02023	.00070	.00081
Stddev	.00975	.00016	.00821	.00092	.01867	.00064	.00092
%RSD	110.50	42.609	298.08	40.715	92.258	90.341	113.08

#1	-.00193	.00027	-.00856	-.00161	-.03344	.00115	.00016
#2	-.01572	.00050	.00305	-.00292	-.00703	.00025	.00146

Sample Name: PB106469BL Acquired: 2/12/2018 14:15:40 Type: Unk
 Method: P4-ICP2(v1997) 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	.00051	.0014	.00006	F<00000	F<00000
Stddev	.00118	.0005	.00011	10.438	30.144
%RSD	234.03	38.33	184.36	9.3481	76.946

#1	.00033	.0018	.00002	-104.28	-60.490
#2	-.00134	.0010	-.00014	-119.04	-17.860

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.2	41723.	3005.8	74.895	3269.1
Stddev	.1	51.	24.5	.302	2.9
%RSD	.00269	.12209	.40833	.40340	.08826

#1	2625.2	41687.	6023.2	74.682	3267.0
#2	2625.3	41759.	5988.5	75.109	3271.1

Sample Name: PB106469BS Acquired: 2/12/2018 14:19:49 Type: Unk
Method: P4-ICP2(v1997) 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	.81647	1.9107	.96828	1.9839	.81002	1.9243	.21117
Stddev	.00654	.0126	.00189	.0057	.00342	.0074	.00192
%RSD	.80130	.65728	.19502	.28830	.42281	.38677	.90860

#1	.81184	1.9196	.96962	1.9798	.80759	1.9296	.20982
#2	.82109	1.9019	.96695	1.9879	.81244	1.9191	.21253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19720	.19038	1.0526	.38923	.19448	.31281	2.9938
Stddev	.00015	.00040	.0098	.00130	.00018	.00009	.0921
%RSD	.07617	.21018	.93165	.33503	.09024	.02815	3.0763

#1	.19710	.19066	1.0596	.38831	.19436	.31275	3.0590
#2	.19731	.19009	1.0457	.39015	.19460	.31287	2.9287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20846	2.0973	.47248	.07119	2.9982	.30395	.20699
Stddev	.00046	.0042	.00183	.00031	.0262	.00074	.00912
%RSD	.21841	.19874	.38834	.43125	.87276	.24486	4.4062

#1	.20814	2.0944	.47377	.07097	2.9796	.30343	.21344
#2	.20878	2.1003	.47118	.07140	3.0167	.30448	.20054

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.311	.42209	.29748	F 1.8945	.94458	.67461	.20297
Stddev	.098	.00069	.00069	.0052	.00841	.00045	.00116
%RSD	.95480	.16278	.23276	.27465	.88999	.06712	.57109

#1	10.241	.42161	.29797	1.8981	.93863	.67493	.20379
#2	10.380	.42258	.29699	1.8908	.95052	.67428	.20215

Sample Name: PB106469BS Acquired: 2/12/2018 14:19:49 Type: Unk
 Method: P4-ICP2(v1997) 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	.20713	5.379	.20205	F<00000	F122.03
Stddev	.00286	.007	.00087	8.9617	10.19
%RSD	1.3794	.1299	.42814	8.3212	8.3503
#1	.20511	5.384	.20143	-101.36	129.24
#2	.20915	5.374	.20266	-114.03	114.83
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.6	41338.	5906.6	74.641	3207.4
Stddev	1.6	238.	29.0	3.360	11.4
%RSD	.06152	.57528	.49099	4.5017	.35644
#1	2625.7	41170.	5927.1	72.265	3199.3
#2	2623.4	41506.	5886.1	77.017	3215.5

Sample Name: PB106469TB Acquired: 2/12/2018 14:23:45 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	.00228	.00101	.00215	.00053	.01336	.00229
Stddev	.00132	.00129	.00063	.00188	.00217	.00666	.00011
%RSD	43.315	56.707	62.430	87.600	410.45	49.831	4.5953

#1	-.00398	-.00137	.00057	.00348	.00101	-.01806	-.00237
#2	-.00211	-.00320	.00146	.00082	-.00207	-.00865	-.00222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00011	.02235	.00057	.00065	.00107	.03792
Stddev	.0000	.00001	.00818	.00037	.00003	.00055	.00443
%RSD	1296.9	6.5894	36.624	63.847	4.0657	51.510	11.669

#1	-.00001	-.00012	.01656	.00031	-.00067	-.00068	.03480
#2	.00001	-.00011	.02814	.00083	-.00063	-.00147	.04105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.02057	.00227	.00058	F 358.23	.00043	.00052
Stddev	.00002	.03823	.00050	.00010	2.14	.00050	.00016
%RSD	8.5856	185.84	22.173	17.963	.59809	115.14	31.102

#1	.00024	.04761	.00192	.00065	356.72	.00008	.00041
#2	.00021	-.00646	.00263	.00050	359.75	.00078	.00064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01734	.00052	.00604	.00658	.00019	.00261	.00098
Stddev	.01412	.00000	.00254	.00343	.03583	.00003	.00121
%RSD	81.426	.34978	42.127	52.147	18512.	1.0201	123.46

#1	-.02733	.00051	.00424	.00415	.02515	.00263	.00184
#2	-.00736	.00052	.00784	.00901	-.02553	.00259	.00012

Sample Name: PB106469TB Acquired: 2/12/2018 14:23:45 Type: Unk
 Method: P4-ICP2(v1997) 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	.0031	.00004	F<00000	F<00000
Stddev	.00000	.0001	.00011	36.285	11.212
%RSD	.15193	1.873	308.18	18.802	12.989

#1	.00229	.0030	-.00004	-167.33	-78.389
#2	.00229	.0031	.00011	-218.64	-94.245

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.2	37992.	5830.1	71.498	2834.7
Stddev	3.0	181.	17.1	.505	1.6
%RSD	.12221	.47520	.29279	.70578	.05795

#1	2430.1	37864.	5818.1	71.855	2833.6
#2	2434.3	38120.	5842.2	71.141	2835.9

Sample Name: J1516-04 Acquired: 2/12/2018 14:27:59 Type: Unk
Method: P4-ICP2(v1997) 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	.00140	.00229	.00399	.00530	.00137	.14482	.06959
Stddev	.00064	.00157	.00100	.00478	.00009	.00700	.00014
%RSD	45.951	68.587	25.175	90.208	6.5714	4.8320	.19613

#1	.00094	-.00118	.00328	.00867	-.00130	.13987	.06950
#2	.00185	-.00340	.00470	.00192	-.00143	.14977	.06969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00009	3.0686	.00021	.00142	.00075	2.8081
Stddev	.00000	.00009	.0442	.00048	.00008	.00023	.0107
%RSD	1.9587	105.42	.54729	226.88	5.6928	30.275	.38167

#1	.00010	-.00015	8.0998	.00055	.00148	.00091	2.8157
#2	.00011	-.00002	8.0373	-.00013	.00136	.00059	2.8005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07837	3.0862	.00228	.00055	354.76	.00008	.01412
Stddev	.00006	.0277	.00037	.00058	1.23	.00003	.00044
%RSD	.07452	.89583	16.228	106.59	.34625	36.597	3.0870

#1	.07841	3.1058	.00202	.00013	353.89	.00010	.01442
#2	.07833	3.0667	.00255	.00096	355.63	.00006	.01381

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82843	.00035	.00402	.03681	.36596	.00322	.00508
Stddev	.00648	.00010	.00741	.00761	.01287	.00045	.00190
%RSD	.78219	28.250	184.16	20.674	3.5162	14.084	37.418

#1	.83301	.00028	-.00122	.03143	.37505	.00290	.00642
#2	.82385	.00043	.00926	.04219	.35686	.00354	.00373

Sample Name: J1516-04 Acquired: 2/12/2018 14:27:59 Type: Unk
 Method: P4-ICP2(v1997) 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	.00559	.0036	.03094	F<00000	F<00000
Stddev	.00072	.0028	.00007	5.6519	11.319
%RSD	12.909	79.47	.23193	3.7175	11.755

#1	.00610	.0016	.03099	-156.03	-104.30
#2	.00508	.0056	.03089	-148.04	-88.289

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.0	38428.	5953.0	74.375	2838.9
Stddev	2.0	69.	66.9	.967	3.0
%RSD	.08090	.18039	1.1230	1.3008	.10576

#1	2464.4	38379.	5905.7	73.691	2841.1
#2	2461.6	38477.	6000.3	75.059	2836.8

Sample Name: J1516-04DUP Acquired: 2/12/2018 14:32:11 Type: Unk
Method: P4-ICP2(v1997) 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	.00059	.00433	.00379	.00334	.00108	.15484	.06875
Stddev	.00277	.00079	.00000	.00073	.00078	.00229	.00099
%RSD	466.61	18.321	.04660	21.907	71.767	1.4791	1.4452

#1	.00255	-.00489	.00379	.00282	-.00053	.15646	.06805
#2	-.00136	-.00377	.00380	.00385	-.00163	.15322	.06945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	3.0040	.00070	.00151	.00043	2.7986
Stddev	.00001	.00007	.0734	.00001	.00013	.00082	.0086
%RSD	6.3568	95.556	.91682	1.4154	8.4068	190.40	.30573

#1	.00013	-.00002	7.9521	.00069	.00160	-.00015	2.8046
#2	.00012	-.00013	8.0559	.00071	.00142	.00101	2.7925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07849	3.0599	.00263	.00062	352.41	.00019	.01418
Stddev	.00074	.0461	.00076	.00004	5.23	.00055	.00000
%RSD	.94843	1.5069	29.020	6.3546	1.4834	291.76	.00102

#1	.07796	3.0273	.00317	.00059	348.71	-.00020	.01418
#2	.07901	3.0925	.00209	.00065	356.11	.00057	.01418

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84995	.00039	.00746	.03570	.37801	.00258	.00415
Stddev	.03380	.00013	.00056	.00364	.00628	.00205	.00033
%RSD	3.9764	32.205	7.4974	10.187	1.6611	79.447	7.9890

#1	.82605	.00030	.00785	.03313	.38245	.00403	.00391
#2	.87385	.00048	.00706	.03827	.37357	.00113	.00438

Sample Name: J1516-04DUP Acquired: 2/12/2018 14:32:11 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00574	.0042	.03085	F<00000	F<00000
Stddev	.00058	.0000	.00031	16.773	7.4425
%RSD	10.123	1.119	1.0189	11.636	7.1771

#1	.00533	.0042	.03107	-132.29	-98.435
#2	.00615	.0042	.03062	-156.01	-108.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.2	38209.	5936.9	73.802	2834.2
Stddev	9.5	177.	30.4	.177	7.1
%RSD	.38611	.46343	.51210	.23953	.25065

#1	2445.5	38334.	5958.4	73.927	2829.1
#2	2458.9	38084.	5915.4	73.677	2839.2

Sample Name: J1516-04LX5 Acquired: 2/12/2018 14:36:23 Type: Unk
Method: P4-ICP2(v1997) 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	.00136	.00013	.00009	.00200	.00011	.02529	.01262
Stddev	.00215	.00099	.00173	.00307	.00008	.00180	.00080
%RSD	158.27	787.67	2005.5	154.05	71.197	7.1361	6.3589

#1	.00288	.00058	.00114	.00417	-.00016	.02657	.01205
#2	-.00016	-.00083	-.00131	-.00018	-.00005	.02402	.01319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00003	1.5937	.00047	.00017	.00024	.59167
Stddev	.00004	.00002	.0316	.00051	.00008	.00020	.03243
%RSD	25.778	53.151	1.9802	109.83	44.116	83.811	5.4811

#1	.00011	-.00002	1.5714	.00083	.00012	-.00010	.56873
#2	.00016	-.00004	1.6161	.00010	.00023	-.00039	.61460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01554	.61269	.00136	.00019	71.390	.00008	.00323
Stddev	.00001	.06388	.00050	.00050	.248	.00003	.00008
%RSD	.05580	10.425	37.030	263.60	.34798	40.572	2.5525

#1	.01554	.65785	.00100	.00055	71.214	.00006	.00328
#2	.01555	.56752	.00171	-.00016	71.565	.00011	.00317

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20004	.00016	.00072	.00356	.05892	.00115	.00294
Stddev	.00472	.00023	.00068	.00201	.01068	.00114	.00043
%RSD	2.3617	147.02	94.689	56.496	18.124	99.088	14.598

#1	.20338	-.00001	.00120	.00498	.05137	.00196	.00264
#2	.19670	.00032	.00024	.00214	.06647	.00034	.00325

Sample Name: J1516-04LX5 Acquired: 2/12/2018 14:36:23 Type: Unk
Method: P4-ICP2(v1997) 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	.00486	.0032	.00603	F<00000	F<00000
Stddev	.00182	.0022	.00006	6.1622	9.7977
%RSD	37.401	67.28	.92943	4.0236	15.686

#1	.00357	.0017	.00607	-157.51	-69.390
#2	.00614	.0048	.00599	-148.80	-55.534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.8	40255.	5910.5	70.994	3067.6
Stddev	.3	71.	29.4	.638	1.4
%RSD	.01065	.17742	.49678	.89891	.04471

#1	2563.0	40204.	5931.3	70.543	3068.6
#2	2562.6	40305.	5889.8	71.445	3066.6

Sample Name: J1516-04MS Acquired: 2/12/2018 14:40:32 Type: Unk
Method: P4-ICP2(v1997) 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	.81627	1.7481	.93543	1.9434	.78213	2.0897	.26966
Stddev	.00695	.0038	.00136	.0080	.00541	.0047	.00032
%RSD	.85095	.21906	.14574	.41162	.69111	.22326	.11807

#1	.81136	1.7454	.93447	1.9377	.77831	2.0864	.26944
#2	.82118	1.7508	.93640	1.9490	.78596	2.0930	.26989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19159	.18844	3.9544	.37315	.19318	.28209	5.8369
Stddev	.00045	.00058	.0590	.00095	.00102	.00084	.2200
%RSD	.23242	.31022	.65883	.25587	.53054	.29713	3.7692

#1	.19191	.18803	8.9127	.37247	.19245	.28149	5.9925
#2	.19128	.18885	8.9961	.37382	.19390	.28268	5.6813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26985	5.0941	.46045	.06817	354.08	.29792	.20837
Stddev	.00015	.0006	.00227	.00001	3.10	.00104	.00559
%RSD	.05659	.01200	.49301	.01955	.87596	.34799	2.6822

#1	.26974	5.0945	.45884	.06818	351.88	.29718	.21232
#2	.26996	5.0937	.46205	.06816	356.27	.29865	.20442

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.935	.41977	.28140	.03392	1.3403	.67612	.20018
Stddev	.012	.00094	.00076	.00009	.0108	.00259	.00074
%RSD	.11424	.22283	.26916	.27536	.80674	.38352	.37011

#1	10.926	.41910	.28193	.03385	1.3479	.67429	.19966
#2	10.943	.42043	.28086	.03399	1.3327	.67795	.20071

Sample Name: J1516-04MS Acquired: 2/12/2018 14:40:32 Type: Unk
 Method: P4-ICP2(v1997) 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	.20161	5.633	.22212	F<00000	F<00000
Stddev	.00288	.029	.00041	3.6697	7.5227
%RSD	1.4297	.5094	.18270	2.8676	44.455

#1	.19957	5.613	.22183	-130.56	-11.603
#2	.20364	5.653	.22240	-125.37	-22.241

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.1	38741.	5879.8	71.049	2812.4
Stddev	2.6	53.	16.7	1.990	.6
%RSD	.10511	.13806	.28319	2.8009	.02115

#1	2439.9	38703.	5891.6	69.641	2812.8
#2	2436.3	38779.	5868.1	72.456	2811.9

Sample Name: J1516-04MSD Acquired: 2/12/2018 14:44:35 Type: Unk
Method: P4-ICP2(v1997) 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	.81756	1.7399	.93475	1.9550	.77864	2.0675	.26972
Stddev	.00579	.0093	.00700	.0061	.00062	.0035	.00132
%RSD	.70773	.53429	.74852	.31156	.07909	.17078	.48871

#1	.82165	1.7333	.92980	1.9594	.77907	2.0650	.26879
#2	.81347	1.7464	.93969	1.9507	.77820	2.0700	.27065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19136	.18826	3.9924	.37036	.19277	.28236	5.7585
Stddev	.00065	.00078	.0361	.00113	.00159	.00029	.2170
%RSD	.34202	.41496	.40146	.30537	.82360	.10146	3.7691

#1	.19090	.18770	8.9669	.36956	.19165	.28216	5.6051
#2	.19182	.18881	9.0179	.37116	.19389	.28256	5.9120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26965	5.0306	.45962	.06837	355.92	.29709	.20555
Stddev	.00164	.0516	.00110	.00049	.03	.00142	.00624
%RSD	.60913	1.0258	.23874	.71785	.00901	.47641	3.0375

#1	.26848	4.9941	.45885	.06871	355.89	.29609	.20114
#2	.27081	5.0671	.46040	.06802	355.94	.29810	.20997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.950	.41860	.28041	.03431	1.3416	.67448	.20341
Stddev	.102	.00324	.01401	.00624	.0364	.00553	.00225
%RSD	.92819	.77478	4.9971	18.200	2.7123	.82012	1.1049

#1	10.878	.41630	.27050	.03872	1.3673	.67056	.20182
#2	11.022	.42089	.29032	.02989	1.3158	.67839	.20500

Sample Name: J1516-04MSD Acquired: 2/12/2018 14:44:35 Type: Unk
Method: P4-ICP2(v1997) 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	.20191	5.634	.22167	F<00000	14.680
Stddev	.00091	.004	.00162	18.492	20.670
%RSD	.45010	.0662	.73292	20.872	140.81

#1	.20127	5.631	.22052	-101.67	29.296
#2	.20255	5.636	.22282	-75.519	.06359

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.4	38959.	5901.5	72.322	2824.6
Stddev	7.6	42.	18.6	2.001	6.3
%RSD	.31105	.10857	.31569	2.7665	.22441

#1	2453.7	38929.	5888.3	73.736	2829.1
#2	2443.0	38989.	5914.7	70.907	2820.1

Sample Name: J1516-04A Acquired: 2/12/2018 14:48:38 Type: Unk
Method: P4-ICP2(v1997) 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	.80709	1.7393	.93470	1.9457	.77785	2.0869	.26942
Stddev	.00123	.0008	.00177	.0102	.00020	.0096	.00057
%RSD	.15187	.04433	.18930	.52337	.02543	.45864	.21337

#1	.80623	1.7398	.93595	1.9530	.77771	2.0801	.26982
#2	.80796	1.7388	.93345	1.9385	.77799	2.0936	.26901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19133	.18786	3.9111	.36988	.19199	.28084	5.6216
Stddev	.00070	.00004	.0187	.00075	.00093	.00050	.0918
%RSD	.36611	.01885	.20936	.20358	.48558	.17710	1.6325

#1	.19182	.18783	8.9243	.36935	.19133	.28119	5.5567
#2	.19083	.18788	8.8979	.37041	.19265	.28049	5.6865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26930	4.9844	.45968	.06870	352.31	.29645	.20096
Stddev	.00028	.0136	.00056	.00092	3.97	.00105	.00428
%RSD	.10409	.27297	.12156	1.3349	1.1255	.35478	2.1278

#1	.26911	4.9748	.45928	.06805	355.11	.29570	.19794
#2	.26950	4.9941	.46007	.06935	349.50	.29719	.20399

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.902	.41788	.28442	.02885	1.3418	.67533	.20166
Stddev	.017	.00081	.00425	.00229	.0321	.00147	.00270
%RSD	.16032	.19360	1.4951	7.9549	2.3902	.21818	1.3369

#1	10.914	.41846	.28141	.03047	1.3191	.67428	.20356
#2	10.889	.41731	.28743	.02723	1.3645	.67637	.19975

Sample Name: J1516-04A Acquired: 2/12/2018 14:48:38 Type: Unk
Method: P4-ICP2(v1997) 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	.20056	5.615	.22073	F<00000	F<00000
Stddev	.00185	.004	.00024	3.4556	5.0610
%RSD	.92228	.0739	.11083	2.8675	20.872
#1	.19925	5.618	.22056	-118.07	-27.827
#2	.20187	5.612	.22091	-122.95	-20.669
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.8	38832.	5921.9	73.834	2825.9
Stddev	9.1	63.	46.0	1.269	7.8
%RSD	.37182	.16221	.77716	1.7190	.27538
#1	2444.4	38788.	5889.3	74.732	2820.4
#2	2457.3	38877.	5954.4	72.937	2831.4

Sample Name: CCV04 Acquired: 2/12/2018 14:52:41 Type: Unk
Method: P4-ICP2(v1997) 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	5.3218	4.9666	5.1368	5.1069	5.2773	10.103	10.327
Stddev	.0316	.0096	.0037	.0230	.0166	.068	.107
%RSD	.59407	.19241	.07217	.45039	.31398	.66859	1.0387

#1	5.3441	4.9598	5.1342	5.1231	5.2890	10.151	10.251
#2	5.2994	4.9734	5.1394	5.0906	5.2656	10.055	10.402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25482	2.5075	25.075	.97178	2.5485	1.2801	5.1957
Stddev	.00217	.0011	.024	.00358	.0013	.0015	.2620
%RSD	.85273	.04354	.09391	.36885	.04959	.11894	5.0424

#1	.25636	2.5067	25.058	.97432	2.5477	1.2790	5.0104
#2	.25329	2.5083	25.091	.96925	2.5494	1.2812	5.3809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5588	26.201	2.4475	1.2597	24.832	2.5700	2.6126
Stddev	.0109	.008	.0034	.0035	.019	.0016	.1098
%RSD	.42397	.02961	.14071	.27955	.07834	.06285	4.2015

#1	2.5665	26.207	2.4451	1.2621	24.818	2.5689	2.5350
#2	2.5511	26.196	2.4500	1.2572	24.846	2.5711	2.6902

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.177	5.4025	5.0169	5.1383	5.1112	5.1509	5.1344
Stddev	.013	.0210	.0101	.0053	.0137	.0013	.0215
%RSD	.05089	.38840	.20105	.10254	.26715	.02449	.41799

#1	26.168	5.4173	5.0241	5.1420	5.1015	5.1518	5.1192
#2	26.187	5.3877	5.0098	5.1345	5.1208	5.1500	5.1496

Sample Name: CCV04 Acquired: 2/12/2018 14:52:41 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1500	4.990	5.0779	F<00000	F20.399
Stddev	.0071	.008	.0080	9.0010	7.449
%RSD	.13767	.1591	.15795	12.110	36.519

#1	5.1550	4.984	5.0836	-67.962	15.131
#2	5.1450	4.995	5.0722	-80.691	25.666

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.2	39833.	5851.9	71.199	2897.0
Stddev	9.5	236.	6.3	2.950	.1
%RSD	.37712	.59254	.10801	4.1433	.00383

#1	2500.5	39666.	5847.4	73.285	2897.1
#2	2513.9	40000.	5856.4	69.113	2897.0

Sample Name: CCB04 Acquired: 2/12/2018 14:56:42 Type: Unk
Method: P4-ICP2(v1997) 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	.00008	.00197	.00070	.00063	.00063	.00167	.00025
Stddev	.00080	.00056	.00078	.00013	.00306	.00204	.00054
%RSD	995.57	28.249	111.04	20.429	483.79	122.39	218.83

#1	-.00048	.00236	.00125	-.00072	-.00153	-.00022	.00013
#2	.00065	.00157	.00015	-.00053	.00279	-.00311	-.00063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	.00425	.00039	.00012	.00052	.00052
Stddev	.00007	.00001	.00397	.00005	.00023	.00002	.00057
%RSD	53.633	58.253	93.493	11.681	189.38	3.0348	110.27

#1	.00008	.00003	.00705	.00035	.00004	-.00053	-.00011
#2	.00017	.00001	.00144	.00042	-.00028	-.00051	-.00092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01446	.00023	.00036	.07144	.00003	.00008
Stddev	.0000	.03684	.00015	.00003	.00751	.00013	.00001
%RSD	8678.7	254.83	63.301	8.3661	10.510	420.01	11.065

#1	.00003	.04051	-.00034	.00038	.07675	.00006	-.00009
#2	-.00003	-.01159	-.00013	.00034	.06613	-.00012	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01751	.00195	.00697	.00493	.01346	.00080	.00254
Stddev	.02439	.00017	.00091	.00533	.02013	.00072	.00133
%RSD	139.24	8.7535	13.028	108.19	149.59	89.819	52.414

#1	-.03476	.00207	.00761	-.00870	.00078	.00029	.00160
#2	-.00027	.00183	.00633	-.00116	-.02770	.00131	.00348

Sample Name: CCB04 Acquired: 2/12/2018 14:56:42 Type: Unk
 Method: P4-ICP2(v1997) 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	.00377	.0031	.00041	F<00000	F<00000
Stddev	.00050	.0004	.00031	19.375	35.687
%RSD	13.249	13.04	76.415	12.765	239.96

#1	.00342	.0034	.00062	-165.48	10.362
#2	.00412	.0028	.00019	-138.08	-40.107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.2	41408.	5860.2	75.332	3253.4
Stddev	2.3	44.	30.5	1.871	5.7
%RSD	.08902	.10596	.52044	2.4832	.17441

#1	2603.9	41439.	5881.8	74.009	3257.5
#2	2600.6	41377.	5838.7	76.655	3249.4

Sample Name: PB106468BL Acquired: 2/12/2018 15:00:52 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00093	.00098	.00438	.00035	.00944	.00178
Stddev	.00453	.00085	.00034	.00097	.00047	.00322	.00041
%RSD	683.76	90.792	34.696	22.102	133.75	34.142	23.008

#1	-.00254	-.00153	.00074	-.00507	.00068	-.01172	-.00208
#2	.00387	-.00033	.00122	-.00370	.00002	-.00716	-.00149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	.00247	.00044	.00013	.00042	.00263
Stddev	.00001	.00002	.00983	.00038	.00030	.00032	.00807
%RSD	13.291	178.91	398.48	86.497	228.43	76.768	307.31

#1	.00011	-.00003	.00448	.00017	.00008	-.00019	-.00834
#2	.00009	.00000	-.00942	.00072	-.00034	-.00064	.00308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.01552	.00000	.00030	.02778	.00022	.00015
Stddev	.00002	.02005	.0001	.00070	.01257	.00046	.00008
%RSD	15.319	129.21	3409.7	232.88	45.250	205.64	52.099

#1	-.00014	.02970	.00010	-.00019	.01889	-.00054	-.00010
#2	-.00017	.00134	-.00011	.00079	.03667	.00010	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01361	.00044	.00390	.00836	.03750	.00046	.00104
Stddev	.01415	.00014	.01114	.00183	.00574	.00018	.00041
%RSD	103.96	32.637	285.72	21.909	15.305	38.073	38.973

#1	-.00361	.00054	-.01177	-.00706	-.03344	.00059	.00076
#2	-.02362	.00034	.00398	-.00965	-.04156	.00034	.00133

Sample Name: PB106468BL Acquired: 2/12/2018 15:00:52 Type: Unk
 Method: P4-ICP2(v1997) 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	.00079	.0016	.00007	F<00000	F<00000
Stddev	.00047	.0002	.00007	2.5503	5.2292
%RSD	59.048	12.12	109.09	1.4735	20.127

#1	.00112	.0015	-.00002	-174.88	-29.679
#2	.00046	.0017	-.00012	-171.28	-22.284

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.1	41174.	5825.7	74.725	3229.0
Stddev	7.6	156.	46.0	.775	5.9
%RSD	.29594	.37966	.78967	1.0366	.18232

#1	2568.7	41063.	5858.3	75.273	3224.9
#2	2579.5	41284.	5793.2	74.177	3233.2

Sample Name: PB106468BS Acquired: 2/12/2018 15:05:01 Type: Unk
Method: P4-ICP2(v1997) 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	.74169	1.7054	.87744	1.7785	.73746	1.7232	.19061
Stddev	.00586	.0136	.00414	.0052	.00088	.0067	.00134
%RSD	.79024	.79756	.47180	.29428	.11932	.39082	.70114

#1	.73755	1.6958	.87452	1.7748	.73684	1.7280	.19155
#2	.74584	1.7150	.88037	1.7822	.73809	1.7185	.18966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17658	.17000	.93990	.34467	.17502	.28035	2.6856
Stddev	.00019	.00005	.01612	.00188	.00043	.00118	.0852
%RSD	.10594	.02891	1.7150	.54651	.24444	.42021	3.1711

#1	.17671	.17004	.95130	.34600	.17532	.27952	2.7459
#2	.17644	.16997	.92851	.34334	.17472	.28119	2.6254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18668	2.1475	.42017	.06488	2.7021	.27536	.18666
Stddev	.00035	.0015	.00029	.00022	.0286	.00132	.00359
%RSD	.18939	.07185	.06846	.34551	1.0568	.47802	1.9226

#1	.18693	2.1464	.42037	.06504	2.7223	.27629	.18920
#2	.18643	2.1485	.41996	.06472	2.6819	.27443	.18412

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4399	.38709	.26950	F_58918	.84927	.61085	.18723
Stddev	.0669	.00051	.01072	.00294	.00606	.00128	.00322
%RSD	.70818	.13173	3.9761	.49906	.71303	.20895	1.7212

#1	9.4872	.38673	.27707	.59126	.84499	.60995	.18495
#2	9.3926	.38745	.26192	.58710	.85355	.61175	.18950

Sample Name: PB106468BS Acquired: 2/12/2018 15:05:01 Type: Unk
 Method: P4-ICP2(v1997) 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	.18529	F 4.764	.18088	F<00000	F 121.69
Stddev	.00201	.020	.00106	5.4216	3.82
%RSD	1.0849	.4264	.58530	3.4029	3.1418

#1	.18671	4.750	.18162	-163.16	118.99
#2	.18387	4.779	.18013	-155.49	124.40

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.4	41531.	5881.9	74.725	3214.7
Stddev	5.2	149.	.5	1.729	8.1
%RSD	.19928	.35785	.00897	2.3136	.25172

#1	2592.7	41426.	5881.5	73.503	3209.0
#2	2600.0	41636.	5882.3	75.948	3220.4

Sample Name: PB106468TB Acquired: 2/12/2018 15:09:00 Type: Unk
Method: P4-ICP2(v1997) 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	.00304	.00060	.00063	.00145	.00010	.01209	.00238
Stddev	.00013	.00181	.00132	.00387	.00033	.00481	.00027
%RSD	4.2360	304.05	208.88	267.79	313.89	39.805	11.388

#1	-.00313	.00068	-.00156	.00418	-.00033	-.00869	-.00219
#2	-.00295	-.00187	.00030	-.00129	.00013	-.01549	-.00257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.00592	.00039	.00047	.00019	.01078
Stddev	.00000	.00002	.00515	.00030	.00013	.00043	.01682
%RSD	2.8162	39.982	86.964	74.896	28.250	227.10	155.93

#1	.00004	-.00007	.00228	.00060	-.00037	-.00050	-.00111
#2	.00004	-.00004	.00956	.00019	-.00056	.00012	.02267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00459	.00197	.00075	F_295.57	.00035	.00065
Stddev	.00002	.02283	.00071	.00015	2.06	.00058	.00014
%RSD	38.531	497.01	36.119	19.471	.69701	165.71	20.647

#1	.00005	.02074	.00247	.00085	294.11	.00006	.00075
#2	.00003	-.01155	.00147	.00065	297.02	-.00075	.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00682	.00045	.00383	.00214	.01505	.00308	.00037
Stddev	.01169	.00040	.00196	.00154	.03049	.00078	.00077
%RSD	171.28	88.548	51.203	71.896	202.56	25.263	212.01

#1	-.00144	.00073	-.00522	.00105	.00651	.00363	-.00018
#2	.01509	.00017	-.00245	.00323	-.03662	.00253	.00091

Sample Name: PB106468TB Acquired: 2/12/2018 15:09:00 Type: Unk
 Method: P4-ICP2(v1997) 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	.0032	.00000	F<.00000	F<.00000
Stddev	.00040	.0013	.0001	2.7552	12.969
%RSD	16.081	39.10	1780.8	1.3618	16.690

#1	.00222	.0023	.00006	-204.27	-68.533
#2	.00279	.0041	-.00007	-200.38	-86.873

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.1	37924.	5759.9	72.816	2838.6
Stddev	6.7	81.	29.3	1.012	5.1
%RSD	.27766	.21241	.50807	1.3904	.17809

#1	2399.3	37867.	5739.2	72.100	2835.0
#2	2408.8	37981.	5780.6	73.532	2842.2

Sample Name: J1527-02 Acquired: 2/12/2018 15:13:16 Type: Unk
Method: P4-ICP2(v1997) 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	.00203	.00055	.00067	.00283	.00060	.38072	.08672
Stddev	.00315	.00019	.00101	.00031	.00023	.00540	.00103
%RSD	155.02	35.149	150.98	10.919	38.930	1.4173	1.1907

#1	-.00426	-.00068	.00138	.00304	.00044	.37691	.08599
#2	.00020	-.00041	-.00005	.00261	.00077	.38454	.08745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00053	1.3938	.00084	.00018	.00277	.71640
Stddev	.00001	.00008	.0118	.00029	.00004	.00038	.02565
%RSD	158.76	15.039	.84551	34.679	20.156	13.675	3.5803

#1	.00002	.00047	1.3854	.00105	-.00020	.00304	.73454
#2	.00000	.00059	1.4021	.00063	-.00015	.00250	.69827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02318	.16611	.00190	.00043	1.2316	.00061	.04757
Stddev	.00011	.03814	.00020	.00017	.0011	.00026	.00250
%RSD	.45650	22.961	10.581	40.532	.08729	42.012	5.2626

#1	.02326	.13914	.00176	.00031	1.2324	.00043	.04934
#2	.02311	.19308	.00205	.00055	1.2309	.00079	.04580

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13978	.00057	.00632	.26026	.72498	.00137	.01302
Stddev	.00660	.00009	.00184	.00138	.02215	.00034	.00099
%RSD	4.7232	15.005	29.191	.52948	3.0556	24.742	7.5799

#1	.13511	.00063	.00762	.26123	.70931	.00113	.01372
#2	.14445	.00051	.00501	.25928	.74064	.00161	.01233

Sample Name: J1527-02 Acquired: 2/12/2018 15:13:16 Type: Unk
Method: P4-ICP2(v1997) 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	.00043	.0144	.00589	F<00000	F<00000
Stddev	.00109	.0002	.00011	15.687	10.556
%RSD	252.07	1.418	1.9391	13.882	97.852

#1	.00120	.0143	.00581	-124.10	-18.252
#2	-.00034	.0146	.00597	-101.91	-3.3234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.4	41908.	5956.7	74.118	3277.7
Stddev	8.2	215.	7.9	1.671	16.7
%RSD	.31613	.51254	.13187	2.2550	.50944

#1	2582.7	41756.	5962.2	72.936	3265.9
#2	2594.2	42059.	5951.1	75.300	3289.5

Sample Name: J1527-02DUP Acquired: 2/12/2018 15:17:25 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00153	.00205	.00097	.00012	.37926	.08678
Stddev	.00358	.00067	.00064	.00016	.00090	.00536	.00025
%RSD	177.73	43.745	31.093	16.981	750.34	1.4144	.29095

#1	-.00052	-.00106	.00250	.00085	.00052	.37547	.08660
#2	.00455	-.00201	.00160	.00108	-.00076	.38305	.08696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00063	1.3994	.00066	.00001	.00196	.70620
Stddev	.00001	.00007	.0019	.00010	.00036	.00032	.02641
%RSD	19.724	11.343	.13723	15.379	3125.3	16.256	3.7398

#1	.00006	.00068	1.4008	.00059	.00024	.00173	.72488
#2	.00005	.00058	1.3981	.00074	-.00027	.00218	.68753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02317	.19429	.00162	.00040	1.1879	.00099	.04315
Stddev	.00018	.01711	.00014	.00012	.0164	.00009	.00039
%RSD	.76804	8.8064	8.4417	29.955	1.3771	9.4663	.90716

#1	.02330	.20639	.00152	.00049	1.1763	.00106	.04342
#2	.02304	.18219	.00171	.00032	1.1994	.00092	.04287

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11255	.00058	.01720	.25721	.72409	.00049	.01261
Stddev	.01398	.00042	.00541	.00105	.00765	.00015	.00109
%RSD	12.421	72.230	31.450	.40743	1.0560	31.794	8.6440

#1	.10267	.00028	.02103	.25795	.71868	.00038	.01184
#2	.12244	.00088	.01338	.25647	.72949	.00060	.01338

Sample Name: J1527-02DUP Acquired: 2/12/2018 15:17:25 Type: Unk
 Method: P4-ICP2(v1997) 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	.00013	.0156	.00587	F<00000	F<00000
Stddev	.00032	.0005	.00009	22.328	6.3553
%RSD	245.76	3.501	1.5720	17.493	59.607
#1	.00010	.0160	.00580	-111.85	-15.156
#2	-.00036	.0152	.00593	-143.43	-6.1681
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.5	41915.	5933.1	77.157	3279.8
Stddev	4.7	192.	33.8	1.270	10.4
%RSD	.18071	.45882	.56935	1.6455	.31638
#1	2586.2	41779.	5909.2	76.259	3272.5
#2	2592.8	42051.	5957.0	78.055	3287.1

Sample Name: J1527-02LX5 Acquired: 2/12/2018 15:21:33 Type: Unk
Method: P4-ICP2(v1997) 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	.00025	.00069	.00006	.00064	.00165	.06784	.01562
Stddev	.00128	.00014	.00037	.00394	.00033	.00590	.00065
%RSD	501.74	20.166	610.23	617.43	19.986	8.6988	4.1603

#1	.00065	-.00059	.00020	.00215	-.00142	.06366	.01516
#2	-.00116	-.00078	-.00032	-.00343	-.00188	.07201	.01608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00009	.28338	.00020	.00012	.00019	.13892
Stddev	.00008	.00003	.01824	.00057	.00026	.00001	.01093
%RSD	99.999	29.209	6.4382	288.49	221.23	3.3945	7.8711

#1	.00002	.00007	.27048	.00020	.00007	-.00019	.14665
#2	.00013	.00010	.29628	-.00060	-.00030	-.00020	.13119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00465	.04303	.00047	.00030	.22951	.00007	.00844
Stddev	.00003	.00902	.00009	.00043	.00852	.00008	.00013
%RSD	.70503	20.960	19.395	142.85	3.7124	112.01	1.5838

#1	.00467	.04941	.00041	.00060	.22349	.00001	.00835
#2	.00462	.03665	.00054	.00000	.23554	.00012	.00854

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02832	.00023	.00201	.05041	.12439	.00126	.00463
Stddev	.02705	.00008	.00298	.00159	.00893	.00150	.00117
%RSD	95.522	35.319	148.22	3.1556	7.1761	118.88	25.244

#1	-.00919	.00017	-.00010	.04928	.13070	.00020	.00380
#2	-.04745	.00029	.00412	.05153	.11808	.00233	.00545

Sample Name: J1527-02LX5 Acquired: 2/12/2018 15:21:33 Type: Unk
Method: P4-ICP2(v1997) 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	.00126	.0046	.00110	F<00000	F<00000
Stddev	.00146	.0014	.00003	22.873	1.4113
%RSD	115.39	31.20	2.7475	15.677	6.6301

#1	-.00229	.0036	.00107	-129.73	-22.284
#2	-.00023	.0056	.00112	-162.08	-20.288

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.6	41832.	5914.3	76.345	3281.0
Stddev	4.0	66.	4.0	.212	6.8
%RSD	.15425	.15776	.06782	.27786	.20677

#1	2613.7	41879.	5911.5	76.195	3276.2
#2	2619.4	41785.	5917.1	76.495	3285.8

Sample Name: J1527-02MS Acquired: 2/12/2018 15:25:40 Type: Unk
 Method: P4-ICP2(v1997) 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	.75511	1.7019	.88296	1.7525	.74839	2.2029	.28595
Stddev	.00440	.0011	.00861	.0072	.00412	.0140	.00148
%RSD	.58249	.06384	.97480	.41030	.55040	.63547	.51805

#1	.75200	1.7011	.87687	1.7474	.74547	2.1930	.28490
#2	.75822	1.7026	.88904	1.7576	.75130	2.2128	.28699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17574	.17104	2.3470	.35878	.17976	.28809	3.5730
Stddev	.00014	.00038	.0026	.00053	.00030	.00105	.0796
%RSD	.07817	.22169	.11078	.14687	.16515	.36329	2.2270

#1	.17584	.17077	2.3451	.35841	.17955	.28735	3.5168
#2	.17565	.17131	2.3488	.35916	.17997	.28883	3.6293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21500	2.1025	.42788	.06479	3.9706	.28780	.22869
Stddev	.00019	.0522	.00164	.00063	.0066	.00071	.00198
%RSD	.08760	2.4825	.38241	.96807	.16690	.24701	.86510

#1	.21514	2.0655	.42673	.06524	3.9753	.28830	.22729
#2	.21487	2.1394	.42904	.06435	3.9659	.28730	.23009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8329	.41180	.28447	.25644	1.6833	.61993	.20473
Stddev	.0053	.00271	.01126	.00089	.0517	.00227	.00038
%RSD	.05337	.65730	3.9565	.34752	3.0684	.36685	.18481

#1	9.8292	.40989	.27651	.25707	1.6467	.61832	.20447
#2	9.8366	.41372	.29242	.25581	1.7198	.62153	.20500

Sample Name: J1527-02MS Acquired: 2/12/2018 15:25:40 Type: Unk
Method: P4-ICP2(v1997) 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	.19248	4.722	.19359	F<00000	F147.64
Stddev	.00101	.010	.00060	24.616	10.26
%RSD	.52325	.2122	.31063	19.164	6.9516

#1	.19177	4.715	.19316	-111.04	140.38
#2	.19320	4.729	.19401	-145.86	154.89

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.7	41334.	5886.6	73.346	3206.1
Stddev	7.2	90.	31.4	.265	10.4
%RSD	.28031	.21841	.53364	.36142	.32389

#1	2549.6	41398.	5864.4	73.534	3198.8
#2	2559.8	41270.	5908.9	73.159	3213.5

Sample Name: J1527-02MSD Acquired: 2/12/2018 15:29:37 Type: Unk
Method: P4-ICP2(v1997) 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	.79278	1.7868	.92639	1.8450	.79314	2.2381	.29465
Stddev	.00179	.0077	.00159	.0053	.00160	.0109	.00106
%RSD	.22627	.43125	.17178	.29005	.20215	.48855	.35883

#1	.79405	1.7923	.92751	1.8488	.79428	2.2458	.29391
#2	.79151	1.7814	.92526	1.8412	.79201	2.2303	.29540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18415	.17961	2.4035	.37561	.18903	.30270	3.5801
Stddev	.00021	.00054	.0183	.00044	.00114	.00075	.0563
%RSD	.11193	.30054	.76244	.11833	.60070	.24725	1.5713

#1	.18400	.17999	2.3906	.37593	.18983	.30217	3.5403
#2	.18429	.17923	2.4165	.37530	.18823	.30323	3.6199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22360	2.2326	.45032	.06722	4.0729	.29939	.23460
Stddev	.00007	.0047	.00228	.00031	.0027	.00009	.00028
%RSD	.02959	.20984	.50698	.46534	.06670	.03109	.12104

#1	.22364	2.2359	.45193	.06700	4.0709	.29932	.23480
#2	.22355	2.2293	.44870	.06744	4.0748	.29945	.23440

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.222	.43859	.31053	.25557	1.6951	.65903	.21551
Stddev	.058	.00071	.00304	.00081	.0255	.00211	.00007
%RSD	.56637	.16220	.97913	.31850	1.5049	.31975	.03246

#1	10.181	.43909	.31268	.25499	1.6770	.65754	.21546
#2	10.262	.43808	.30838	.25614	1.7131	.66052	.21556

Sample Name: J1527-02MSD Acquired: 2/12/2018 15:29:37 Type: Unk
Method: P4-ICP2(v1997) 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	.19858	4.974	.20088	F<00000	F158.76
Stddev	.00084	.003	.00053	10.173	9.84
%RSD	.42487	.0587	.26394	7.3231	6.1963

#1	.19799	4.976	.20051	-146.10	151.80
#2	.19918	4.972	.20126	-131.72	165.71

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.0	41543.	5846.6	74.454	3202.5
Stddev	7.3	205.	16.5	.073	12.1
%RSD	.28793	.49417	.28204	.09867	.37815

#1	2544.8	41398.	5858.2	74.402	3193.9
#2	2555.2	41688.	5834.9	74.506	3211.1

Sample Name: J1527-02A Acquired: 2/12/2018 15:33:33 Type: Unk
Method: P4-ICP2(v1997) 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	.79463	1.7842	.92962	1.8476	.79555	2.2862	.29841
Stddev	.00061	.0048	.00144	.0066	.00187	.0140	.00075
%RSD	.07676	.27122	.15542	.35676	.23556	.61226	.25244

#1	.79506	1.7876	.92859	1.8523	.79687	2.2961	.29787
#2	.79420	1.7808	.93064	1.8429	.79422	2.2763	.29894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18448	.18028	2.3940	.37596	.18879	.30577	3.7312
Stddev	.00016	.00004	.0315	.00172	.00029	.00179	.0887
%RSD	.08658	.02077	1.3157	.45724	.15622	.58524	2.3758

#1	.18459	.18025	2.3717	.37475	.18858	.30450	3.7939
#2	.18437	.18030	2.4163	.37718	.18900	.30704	3.6685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22408	2.1469	.45106	.06810	4.1058	.30104	.24123
Stddev	.00030	.0815	.00119	.00007	.0101	.00112	.00551
%RSD	.13254	3.7969	.26387	.09551	.24616	.37363	2.2830

#1	.22429	2.0893	.45022	.06815	4.0987	.30024	.24513
#2	.22387	2.2046	.45190	.06806	4.1130	.30183	.23734

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.369	.43864	.29687	.25862	1.7314	.66051	.22029
Stddev	.081	.00042	.01123	.00835	.0041	.00014	.00156
%RSD	.78518	.09474	3.7812	3.2280	.23694	.02062	.70745

#1	10.312	.43894	.28894	.26453	1.7343	.66060	.21919
#2	10.427	.43835	.30481	.25272	1.7285	.66041	.22140

Sample Name: J1527-02A Acquired: 2/12/2018 15:33:33 Type: Unk
 Method: P4-ICP2(v1997) 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	.20284	5.005	.20436	F<00000	F155.65
Stddev	.00055	.016	.00156	32.843	8.89
%RSD	.27293	.3266	.76464	24.845	5.7116

#1	.20245	4.993	.20326	-155.42	161.94
#2	.20323	5.016	.20547	-108.97	149.37

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.4	40997.	5808.4	72.086	3176.2
Stddev	19.1	41.	12.5	1.852	13.4
%RSD	.75562	.10062	.21494	2.5696	.42122

#1	2516.9	40968.	5817.2	70.776	3166.8
#2	2543.9	41026.	5799.6	73.396	3185.7

Sample Name: PB106464BL Acquired: 2/12/2018 16:15:52 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106464BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00146	.00054	.00123	.00150	.01866	.00126
Stddev	.00072	.00039	.00040	.00290	.00116	.00991	.00067
%RSD	26.565	26.409	72.866	236.25	77.370	53.111	53.150

#1	.00219	.00173	.00026	.00327	-.00232	-.01165	-.00173
#2	.00321	.00119	.00082	-.00082	-.00068	-.02567	-.00079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00003	.01088	.00084	.00002	.00063	.00760
Stddev	.00001	.00008	.02713	.00050	.00005	.00024	.00211
%RSD	8.1653	270.26	249.41	59.906	269.21	37.592	27.814

#1	.00018	-.00008	.03006	.00048	-.00002	-.00046	.00611
#2	.00016	.00003	-.00831	.00119	.00006	-.00079	.00910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00349	.00007	.00108	.02264	.00048	.00004
Stddev	.00001	.01609	.00040	.00021	.00741	.00055	.00020
%RSD	12.810	460.77	607.62	19.893	32.748	115.93	518.87

#1	-.00012	.01487	-.00035	.00123	-.02788	-.00009	.00010
#2	-.00010	-.00788	.00022	.00093	-.01740	-.00087	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05239	.00022	.00003	.00267	.01052	.00112	.00006
Stddev	.00715	.00002	.00098	.00376	.00571	.00052	.00040
%RSD	13.654	11.085	3156.1	140.98	54.253	46.153	633.42

#1	-.05745	.00020	-.00072	-.00533	-.01456	.00076	.00022
#2	-.04733	.00024	.00066	-.00001	-.00649	.00149	-.00034

Sample Name: PB106464BL Acquired: 2/12/2018 16:15:52 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106464BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.0018	.00009	F<00000	F<00000
Stddev	.00299	.0009	.00019	40.335	3.8431
%RSD	1344.8	50.76	203.59	24.389	11.811

#1	-.00233	.0011	.00004	-136.86	-35.257
#2	.00189	.0024	-.00023	-193.90	-29.822

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.9	41781.	5834.6	73.620	3262.3
Stddev	1.0	34.	20.7	.382	4.7
%RSD	.03884	.08089	.35399	.51953	.14491

#1	2572.2	41757.	5820.0	73.350	3259.0
#2	2573.6	41805.	5849.2	73.891	3265.6

Sample Name: CCV05 Acquired: 2/12/2018 16:19:57 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2564	4.7739	5.0201	4.9644	5.2026	9.7096	10.147
Stddev	.0092	.0175	.0021	.0024	.0067	.0483	.129
%RSD	.17401	.36670	.04241	.04917	.12828	.49766	1.2671

#1	5.2628	4.7616	5.0216	4.9627	5.2073	9.7438	10.056
#2	5.2499	4.7863	5.0186	4.9661	5.1979	9.6755	10.238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24855	2.4306	24.365	.93670	2.4825	1.2483	4.9254
Stddev	.00008	.0031	.157	.00166	.0022	.0015	.1186
%RSD	.03231	.12710	.64320	.17731	.08771	.12061	2.4080

#1	.24849	2.4284	24.254	.93787	2.4840	1.2473	5.0092
#2	.24861	2.4328	24.476	.93552	2.4809	1.2494	4.8415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4848	25.728	2.3498	1.2383	24.148	2.5152	2.5268
Stddev	.0004	.251	.0078	.0007	.042	.0028	.0614
%RSD	.01439	.97520	.33288	.05694	.17411	.11265	2.4300

#1	2.4850	25.550	2.3443	1.2388	24.118	2.5132	2.5702
#2	2.4845	25.905	2.3553	1.2378	24.177	2.5172	2.4834

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.803	5.3593	4.8360	5.0059	5.0392	5.0272	5.0244
Stddev	.040	.0156	.0597	.0303	.0295	.0032	.0023
%RSD	.15393	.29033	1.2355	.60606	.58531	.06429	.04667

#1	25.775	5.3703	4.7937	5.0273	5.0183	5.0295	5.0227
#2	25.831	5.3483	4.8782	4.9844	5.0600	5.0249	5.0260

Sample Name: CCV05 Acquired: 2/12/2018 16:19:57 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0425	4.781	4.9599	F<00000	F 10.886
Stddev	.0038	.017	.0213	12.480	3.117
%RSD	.07461	.3630	.42847	11.562	7.6241

#1	5.0451	4.769	4.9449	-99.118	38.682
#2	5.0398	4.793	4.9749	-116.77	43.090

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.5	39956.	5829.1	72.267	2915.7
Stddev	13.3	146.	25.2	2.019	12.9
%RSD	.53331	.36572	.43184	2.7933	.44379

#1	2476.2	39853.	5846.9	70.840	2906.5
#2	2494.9	40060.	5811.3	73.694	2924.8

Sample Name: LLCCV02 Acquired: 2/12/2018 16:23:59 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6567 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02173	.04267	.01221	.02075	.05082	.08899	.10420
Stddev	.00147	.00049	.00042	.00036	.00057	.00319	.00015
%RSD	6.7464	1.1440	3.4011	1.7180	1.1189	3.5827	.14366

#1	.02277	.04233	.01251	.02100	.05122	.08673	.10409
#2	.02069	.04302	.01192	.02050	.05042	.09124	.10430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00583	1.9933	.01015	.02983	.02151	.11421
Stddev	.00001	.00002	.0102	.00043	.00009	.00021	.01416
%RSD	.14051	.35195	.50970	4.2135	.31294	.98442	12.400

#1	.00628	.00585	1.9861	.00984	.02990	.02137	.12422
#2	.00627	.00582	2.0004	.01045	.02977	.02166	.10419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02183	2.1092	.03839	.01092	1.9593	.04101	.04228
Stddev	.00014	.0043	.00001	.00012	.0251	.00013	.00050
%RSD	.62873	.20171	.02379	1.1270	1.2822	.31895	1.1756

#1	.02173	2.1062	.03840	.01083	1.9415	.04092	.04193
#2	.02193	2.1122	.03838	.01101	1.9771	.04110	.04263

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0767	.22790	.09943	F_01212	.40363	.04161	.04206
Stddev	.0206	.00066	.01220	.00436	.01712	.00052	.00016
%RSD	.99025	.29077	12.271	35.921	4.2421	1.2482	.37591

#1	2.0622	.22743	.09080	.01520	.39153	.04125	.04218
#2	2.0913	.22837	.10806	.00905	.41574	.04198	.04195

Sample Name: LLCCV02 Acquired: 2/12/2018 16:23:59 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6567 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02086	.0198	.02153	F<00000	F<00000
Stddev	.00061	.0023	.00002	13.731	9.1146
%RSD	2.9268	11.36	.11580	7.8961	59.694

#1	.02130	.0214	.02155	-183.61	-8.8238
#2	.02043	.0182	.02151	-164.19	-21.714

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.5	41356.	5853.0	74.000	3223.6
Stddev	.8	271.	51.7	1.067	3.6
%RSD	.03110	.65605	.88351	1.4420	.11066

#1	2557.0	41164.	5889.6	74.755	3221.0
#2	2558.1	41547.	5816.4	73.245	3226.1

Sample Name: CCB05 Acquired: 2/12/2018 16:28:07 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6567 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00018	.00008	.00049	.00021	.00882	.00189
Stddev	.00240	.00072	.00001	.00297	.00118	.00461	.00034
%RSD	559.85	402.79	13.528	612.72	549.29	52.305	18.099

#1	-.00213	-.00069	.00009	-.00162	.00105	-.01209	-.00214
#2	.00127	.00033	.00007	.00259	-.00062	-.00556	-.00165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	.00576	.00024	.00023	.00061	.01045
Stddev	.00008	.00011	.00138	.00027	.00015	.00006	.01970
%RSD	64.182	141.26	23.943	113.83	65.941	10.085	188.50

#1	.00007	.00016	-.00674	-.00005	-.00034	-.00066	-.00348
#2	.00018	.00000	-.00478	-.00044	-.00012	-.00057	.02438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01792	.00081	.00036	.03417	.00016	.00026
Stddev	.00013	.00165	.00026	.00036	.00743	.00016	.00005
%RSD	171.93	9.1948	32.681	100.35	21.755	102.98	20.168

#1	-.00017	-.01908	.00062	.00010	-.03942	-.00028	-.00030
#2	.00002	-.01675	.00100	.00061	-.02891	-.00004	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04327	.00042	.00555	.00235	.03026	.00073	.00187
Stddev	.06375	.00004	.00275	.00297	.00876	.00021	.00078
%RSD	147.34	10.600	49.503	126.26	28.962	29.194	41.611

#1	-.08834	.00039	-.00361	-.00025	-.02407	.00058	.00132
#2	.00181	.00045	-.00749	-.00445	-.03646	.00088	.00242

Sample Name: CCB05 Acquired: 2/12/2018 16:28:07 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6567 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.0017	.00010	F<00000	F<00000
Stddev	.00076	.0007	.00004	.99974	4.8387
%RSD	46.618	40.95	39.934	.62916	10.338

#1	-.00216	.0012	-.00007	-158.19	-50.226
#2	-.00109	.0022	-.00013	-159.61	-43.383

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.2	41320.	5832.0	74.670	3274.1
Stddev	.7	24.	17.4	.884	7.5
%RSD	.02866	.05748	.29904	1.1837	.22801

#1	2585.7	41304.	5844.3	75.295	3279.3
#2	2584.6	41337.	5819.6	74.045	3268.8

Sample Name: PB106464BS Acquired: 2/12/2018 16:32:17 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106464BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84060	1.9061	.98504	1.9901	.82999	1.9200	.21203
Stddev	.00315	.0012	.00020	.0103	.00215	.0016	.00301
%RSD	.37517	.06516	.02005	.51509	.25945	.08524	1.4185

#1	.84283	1.9052	.98490	1.9973	.82847	1.9188	.20991
#2	.83837	1.9070	.98518	1.9828	.83151	1.9211	.21416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19955	.19108	1.0456	.38635	.19695	.31550	2.9564
Stddev	.00015	.00026	.0390	.00034	.00048	.00083	.0836
%RSD	.07300	.13855	3.7324	.08910	.24383	.26170	2.8287

#1	.19965	.19127	1.0180	.38659	.19661	.31609	3.0155
#2	.19944	.19089	1.0732	.38610	.19729	.31492	2.8972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20938	2.3344	.46958	.07211	2.9762	.30693	.20883
Stddev	.00024	.0086	.00191	.00044	.0480	.00147	.00681
%RSD	.11388	.36733	.40602	.60717	1.6114	.47921	3.2591

#1	.20955	2.3283	.47093	.07180	2.9423	.30589	.21364
#2	.20922	2.3404	.46823	.07242	3.0101	.30797	.20401

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.560	.44206	.29053	F_55656	.96119	.69342	.20762
Stddev	.096	.00156	.00519	.00440	.00981	.00063	.00594
%RSD	.90485	.35347	1.7858	.78983	1.0206	.09126	2.8597

#1	10.492	.44317	.28686	.55345	.95426	.69387	.20342
#2	10.627	.44096	.29420	.55967	.96813	.69297	.21181

Sample Name: PB106464BS Acquired: 2/12/2018 16:32:17 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106464BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20542	5.336	.20180	F<00000	F134.53
Stddev	.00219	.001	.00224	11.856	12.11
%RSD	1.0677	.0089	1.1087	6.9185	9.0002

#1	.20387	5.335	.20022	-179.75	143.09
#2	.20697	5.336	.20338	-162.98	125.97

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.1	41116.	5800.9	75.058	3201.5
Stddev	3.2	35.	49.2	2.586	5.1
%RSD	.12482	.08417	.84811	3.4449	.16040

#1	2566.8	41091.	5835.7	73.230	3197.8
#2	2571.4	41140.	5766.1	76.886	3205.1

Sample Name: J1493-01 Acquired: 2/12/2018 16:36:15 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 1-1-4-DENSE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10296	.01331	.57574	-.05950	.00468	137.92	1.1397	.00870
Stddev	.00479	.00234	.00131	.00377	.00002	.32	.0093	.00010
%RSD	4.6549	17.610	.22734	6.3376	.44267	.23018	.81433	1.1139

#1	.09957	.01497	.57666	-.05683	.00470	137.69	1.1331	.00877
#2	.10634	.01166	.57481	-.06217	.00467	138.14	1.1462	.00863

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00689	1006.2	.31964	.07975	.30159	143.58	3.6679	96.012
Stddev	.00012	19.4	.00402	.00012	.00060	.31	.0188	1.080
%RSD	1.7507	1.9259	1.2581	.15081	.19773	.21376	.51179	1.1245

#1	.00680	992.47	.31680	.07984	.30116	143.80	3.6546	95.249
#2	.00697	1019.9	.32249	.07967	.30201	143.37	3.6812	96.775

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16672	-.00092	7.4201	.29488	.94939	17.861	.03403	.19849
Stddev	.00124	.00054	.0584	.00005	.00084	.122	.00024	.00738
%RSD	.74435	58.816	.78764	.01634	.08807	.68142	.71757	3.7187

#1	.16584	-.00130	7.3788	.29491	.94880	17.775	.03386	.19327
#2	.16759	-.00054	7.4614	.29484	.94998	17.947	.03421	.20371

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.415	1.4622	.04307	6.4836	.16125	3.689	2.1488	F11488.
Stddev	.317	.0048	.00044	.0464	.00124	.015	.0142	48.
%RSD	.66917	.32960	1.0240	.71584	.76599	.4083	.65996	.41710

#1	47.190	1.4588	.04338	6.4508	.16038	3.678	2.1387	11521.
#2	47.639	1.4656	.04276	6.5164	.16213	3.700	2.1588	11454.

Sample Name: J1493-01 Acquired: 2/12/2018 16:36:15 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 1-1-4-DENSE- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2167.1
 Stddev 11.6
 %RSD .53538

#1 2175.3
 #2 2158.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.1	40465.	3470.9	36.415	2425.5
Stddev	3.3	90.	62.4	.109	9.0
%RSD	.13046	.22319	.96372	.16444	.36932

#1	2545.5	40528.	6515.0	66.337	2431.9
#2	2540.8	40401.	6426.8	66.492	2419.2

Sample Name: J1506-01 Acquired: 2/12/2018 16:40:20 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-20(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04299	.01410	.36597	.08776	.00406	132.36	.61564	.00506
Stddev	.00254	.00083	.00205	.00302	.00284	.69	.00320	.00010
%RSD	5.9180	5.9084	.56141	3.4373	69.976	.51753	.51915	1.9434

#1	.04119	.01469	.36452	.08563	.00607	131.88	.61338	.00513
#2	.04479	.01352	.36743	.08990	.00205	132.85	.61790	.00499

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00467	18.562	.22514	.10807	.28975	231.28	4.3741	44.326
Stddev	.00036	.089	.00090	.00002	.00175	4.78	.0030	.341
%RSD	7.7790	.47723	.39900	.02228	.60344	2.0665	.06819	.76995

#1	.00492	18.499	.22577	.10805	.29098	227.90	4.3720	44.085
#2	.00441	18.624	.22450	.10808	.28851	234.66	4.3763	44.567

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20595	.00062	.79931	.31054	.68243	10.829	.00205	.08733
Stddev	.00121	.00125	.00976	.00010	.00983	.069	.00002	.01778
%RSD	.58745	201.60	1.2212	.03092	1.4403	.63841	.81776	20.360

#1	.20510	-.00150	.79241	.31047	.67548	10.781	.00204	.07476
#2	.20681	.00026	.80622	.31060	.68939	10.878	.00206	.09990

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72937	4.5499	.04102	4.1991	.11469	7.303	.09826	F 3398.3
Stddev	.00421	.0002	.00071	.0083	.00031	.004	.00044	38.6
%RSD	.57736	.00507	1.7401	.19729	.27324	.0557	.44970	1.1355

#1	.73234	4.5497	.04051	4.1932	.11447	7.306	.09794	3371.0
#2	.72639	4.5501	.04152	4.2049	.11491	7.300	.09857	3425.5

Sample Name: J1506-01 Acquired: 2/12/2018 16:40:20 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-20(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1588.1
Stddev	77.3
%RSD	1.6837

#1	4533.5
#2	4642.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2930.4	47096.	3963.5	72.773	2897.6
Stddev	.3	43.	6.1	1.155	6.3
%RSD	.00938	.09119	.08794	1.5873	.21825

#1	2930.6	47066.	6967.8	73.590	2902.1
#2	2930.2	47127.	6959.1	71.956	2893.1

Sample Name: J1506-02 Acquired: 2/12/2018 16:44:21 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-20(8-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09096	.01354	1.2852	.12844	.00861	196.78	1.1318	.00885
Stddev	.00133	.00176	.0035	.00953	.00229	.10	.0039	.00002
%RSD	1.4649	13.001	.27424	7.4199	26.595	.04934	.34232	.26213

#1	.09002	.01478	1.2877	.13518	.01023	196.71	1.1291	.00887
#2	.09191	.01229	1.2827	.12170	.00699	196.85	1.1345	.00883

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00958	24.647	.26067	.14501	.33310	344.98	7.6822	40.930
Stddev	.00196	.147	.00100	.00005	.00236	15.97	.0374	.321
%RSD	20.456	.59674	.38363	.03769	.70979	4.6287	.48727	.78340

#1	.00820	24.543	.26138	.14498	.33143	356.28	7.7087	40.703
#2	.01097	24.751	.25997	.14505	.33477	333.69	7.6558	41.157

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25114	.00364	1.4619	.37922	1.1727	3.7172	.00451	.15728
Stddev	.00240	.00187	.0085	.00077	.0590	.0163	.00002	.02926
%RSD	.95698	51.463	.58376	.20389	5.0349	.18694	.33948	18.606

#1	.25284	.00497	1.4559	.37976	1.2145	8.7057	.00452	.17797
#2	.24944	.00232	1.4679	.37867	1.1310	8.7287	.00450	.13658

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6269	5.4224	.07460	2.5733	.15819	10.20	.15712	F 4867.1
Stddev	.0017	.0340	.00387	.0110	.00066	.01	.00100	14.8
%RSD	.10529	.62764	5.1820	.42586	.41868	.0838	.63627	.30463

#1	1.6257	5.3984	.07733	2.5656	.15866	10.20	.15642	4877.6
#2	1.6281	5.4465	.07187	2.5811	.15773	10.19	.15783	4856.6

Sample Name: J1506-02 Acquired: 2/12/2018 16:44:21 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-20(8-10) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3459.2
Stddev	33.2
%RSD	.39203

#1	8435.7
#2	8482.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3119.4	49764.	7554.5	72.744	2807.5
Stddev	1.4	142.	36.5	3.712	.9
%RSD	.04460	.28489	.48265	5.1022	.03043

#1	3118.4	49663.	7580.3	70.119	2808.2
#2	3120.4	49864.	7528.7	75.368	2806.9

Sample Name: J1506-03 Acquired: 2/12/2018 16:48:31 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-20(14-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02871	.00880	.09640	.04614	.00281	74.906	.45454	.00267
Stddev	.00263	.00195	.00038	.00311	.00201	.099	.00125	.00008
%RSD	9.1447	22.126	.39443	6.7435	71.512	.13166	.27572	2.8868

#1	.02685	.01018	.09613	.04834	.00424	74.836	.45366	.00262
#2	.03056	.00742	.09667	.04394	.00139	74.975	.45543	.00273

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00365	15.866	.14741	.06625	.12620	118.68	.78834	36.231
Stddev	.00017	.013	.00070	.00004	.00058	.34	.00191	.049
%RSD	4.6683	.08069	.47674	.06649	.45947	.29056	.24205	.13534

#1	.00377	15.857	.14691	.06622	.12661	118.92	.78699	36.196
#2	.00353	15.875	.14791	.06628	.12579	118.44	.78969	36.266

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15825	.00061	.68744	.19829	.46037	10.503	.00139	.04212
Stddev	.00095	.00052	.01622	.00027	.00022	.088	.00015	.00189
%RSD	.59998	85.639	2.3593	.13533	.04765	.83417	10.522	4.4900

#1	.15758	-.00024	.67597	.19810	.46052	10.441	.00150	.04078
#2	.15892	-.00098	.69891	.19848	.46021	10.565	.00129	.04345

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41354	2.5468	.01119	2.5492	.13538	4.575	.06516	F1649.4
Stddev	.00214	.0361	.00024	.0093	.00044	.007	.00048	18.1
%RSD	.51862	1.4186	2.1528	.36370	.32792	.1559	.73902	1.0980

#1	.41203	2.5724	.01137	2.5426	.13507	4.570	.06482	1636.6
#2	.41506	2.5213	.01102	2.5557	.13570	4.580	.06550	1662.2

Sample Name: J1506-03 Acquired: 2/12/2018 16:48:31 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-20(14-16) Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1703.3
 Stddev 18.4
 %RSD 1.0779

#1 1690.4
 #2 1716.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.7	45415.	3600.3	71.664	2997.4
Stddev	9.8	8.	27.4	.170	5.2
%RSD	.34637	.01756	.41447	.23729	.17402

#1	2812.8	45420.	6619.6	71.543	2993.7
#2	2826.6	45409.	6580.9	71.784	3001.1

Sample Name: J1506-04 Acquired: 2/12/2018 16:52:32 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-21(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08542	.01461	3.3632	.08400	.01142	166.99	1.2816	.00666
Stddev	.00004	.00225	.0180	.00384	.00109	2.25	.0043	.00035
%RSD	.04281	15.407	.53418	4.5721	9.5240	1.3460	.33222	5.2082

#1	.08539	.01620	3.3505	.08128	.01065	165.40	1.2786	.00642
#2	.08544	.01302	3.3759	.08671	.01219	168.58	1.2846	.00691

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04080	178.34	.29515	.11699	.50661	276.21	5.7615	48.633
Stddev	.00058	.55	.00531	.00101	.00483	.88	.0719	.299
%RSD	1.4225	.30823	1.7994	.86199	.95266	.31992	1.2484	.61525

#1	.04039	177.95	.29140	.11628	.50320	276.84	5.7106	48.421
#2	.04121	178.73	.29891	.11770	.51003	275.59	5.8124	48.844

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30170	.00140	1.3293	.35885	1.7953	15.517	.00434	.10859
Stddev	.00071	.00112	.0070	.00299	.0066	.018	.00005	.01061
%RSD	.23587	80.432	.52530	.83296	.37069	.11367	1.0398	9.7661

#1	.30120	.00219	1.3342	.35674	1.8000	15.505	.00431	.11609
#2	.30220	.00060	1.3243	.36097	1.7906	15.529	.00437	.10109

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7561	11.046	.37637	3.3065	.16575	10.43	.91777	F 4841.3
Stddev	.0269	.043	.00094	.0128	.00147	.10	.00325	18.5
%RSD	.71499	.39323	.24888	.38716	.88566	.9177	.35408	.38284

#1	3.7371	11.015	.37571	3.2974	.16472	10.36	.91548	4828.2
#2	3.7751	11.077	.37703	3.3155	.16679	10.50	.92007	4854.4

Sample Name: J1506-04 Acquired: 2/12/2018 16:52:32 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-21(2-4) Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3060.9
 Stddev 109.8
 %RSD 1.8110

#1 5983.3
 #2 6138.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.5	45463.	3980.2	71.008	2722.8
Stddev	13.9	429.	1.1	.456	12.7
%RSD	.48627	.94350	.01522	.64255	.46736

#1	2872.3	45766.	6979.5	70.685	2731.8
#2	2852.6	45160.	6981.0	71.331	2713.8

Sample Name: J1506-05 Acquired: 2/12/2018 16:56:33 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-21(8-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06317	.01293	.33546	.08801	.00554	130.16	.70856	.00507
Stddev	.00030	.00112	.00015	.00337	.00037	.28	.00219	.00014
%RSD	.47833	8.6949	.04340	3.8346	6.7192	.21341	.30888	2.8213

#1	.06295	.01372	.33536	.09039	.00580	129.96	.71011	.00497
#2	.06338	.01213	.33556	.08562	.00527	130.35	.70702	.00517

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	49.826	.20787	.11776	.27119	243.70	5.0253	47.682
Stddev	.00013	.039	.00073	.00078	.00026	.33	.0288	.051
%RSD	2.2991	.07903	.35232	.66380	.09723	.13523	.57358	.10677

#1	.00568	49.854	.20735	.11720	.27138	243.94	5.0049	47.718
#2	.00587	49.798	.20839	.11831	.27101	243.47	5.0457	47.646

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23805	.00053	.77112	.35397	.58133	13.013	.00278	.08116
Stddev	.00071	.00042	.00734	.00019	.00174	.001	.00001	.00133
%RSD	.29854	79.484	.95154	.05299	.29987	.01115	.35951	1.6418

#1	.23755	-.00023	.77631	.35384	.58256	13.011	.00277	.08021
#2	.23856	-.00083	.76593	.35410	.58010	13.014	.00279	.08210

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81661	4.6753	.03323	4.2282	.13101	3.128	.15876	F 3764.6
Stddev	.00912	.0886	.00055	.0116	.00063	.009	.00056	27.8
%RSD	1.1164	1.8951	1.6574	.27416	.48102	.1521	.35279	.73771

#1	.82305	4.7379	.03362	4.2364	.13056	6.134	.15916	3784.3
#2	.81016	4.6126	.03284	4.2200	.13145	6.121	.15836	3745.0

Sample Name: J1506-05 Acquired: 2/12/2018 16:56:33 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-21(8-10) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 5176.6
Stddev	7.3
%RSD	.14094

#1	5171.5
#2	5181.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 849.9	4 5560.	5 709.0	7 2.623	2 857.4
Stddev	1.2	90.	32.4	.312	2.5
%RSD	.04260	.19681	.48339	.42971	.08817

#1	2849.0	45496.	6686.1	72.402	2859.2
#2	2850.7	45623.	6732.0	72.843	2855.6

Sample Name: J1506-06 Acquired: 2/12/2018 17:00:38 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-21(14-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17498	.01320	.25145	.04748	.00131	103.44	.53319	.00313
Stddev	.00379	.00055	.00644	.01069	.00084	.70	.00343	.00006
%RSD	2.1653	4.1888	2.5600	22.513	64.301	.67679	.64257	1.9705

#1	.17230	.01281	.24690	.03992	.00071	102.95	.53077	.00318
#2	.17766	.01359	.25600	.05504	.00190	103.94	.53562	.00309

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01231	205.23	.23590	.07730	.42402	172.06	1.5040	46.421
Stddev	.00085	.91	.00253	.00114	.00287	10.86	.0100	.056
%RSD	6.8786	.44098	1.0722	1.4757	.67745	6.3131	.66750	.12068

#1	.01291	204.59	.23411	.07650	.42199	164.38	1.4969	46.381
#2	.01171	205.87	.23769	.07811	.42605	179.75	1.5111	46.461

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22949	.00110	.88475	.34402	.65773	10.813	.01000	.08292
Stddev	.00439	.00105	.00074	.00285	.04119	.013	.00010	.00992
%RSD	1.9115	95.741	.08375	.82982	6.2625	.11828	1.0370	11.958

#1	.22639	-.00184	.88423	.34200	.62860	10.804	.01007	.07591
#2	.23259	-.00035	.88527	.34604	.68685	10.822	.00993	.08993

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5613	10.715	.02251	3.8152	.15458	9.156	1.0287	F 3534.7
Stddev	.1134	.050	.00035	.0060	.00148	.123	.0042	13.0
%RSD	1.7287	.46336	1.5730	.15832	.95648	1.343	.40973	.36831

#1	6.4811	10.750	.02276	3.8110	.15354	9.069	1.0258	3525.5
#2	6.6415	10.679	.02226	3.8195	.15563	9.243	1.0317	3543.9

Sample Name: J1506-06 Acquired: 2/12/2018 17:00:38 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-21(14-16) Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3100.1
 Stddev 4.5
 %RSD .14538

#1 3096.9
 #2 3103.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.0	44739.	5730.5	70.494	2772.4
Stddev	29.5	134.	19.1	4.244	38.4
%RSD	1.0716	.29906	.28436	6.0202	1.3856

#1	2776.8	44833.	6744.1	73.495	2799.5
#2	2735.1	44644.	6717.0	67.493	2745.2

Sample Name: J1506-07 Acquired: 2/12/2018 17:04:36 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-22(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05623	.01498	.54284	.10414	.00622	166.24	.79441	.00638
Stddev	.00052	.00094	.00327	.00154	.00005	.86	.00090	.00016
%RSD	.91723	6.2960	.60239	1.4765	.87439	.51960	.11369	2.4621

#1	.05587	.01565	.54515	.10522	.00626	165.63	.79377	.00649
#2	.05660	.01431	.54053	.10305	.00618	166.85	.79505	.00627

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00692	25.453	.27602	.13472	.37704	285.59	3.3206	56.763
Stddev	.00009	.200	.00201	.00072	.00184	1.33	.0336	.164
%RSD	1.2731	.78415	.72812	.53808	.48751	.46423	.53232	.28924

#1	.00699	25.312	.27460	.13524	.37834	286.52	6.2968	56.647
#2	.00686	25.594	.27744	.13421	.37575	284.65	6.3444	56.879

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28253	.00130	1.1651	.40294	.76234	14.156	.00219	.11230
Stddev	.00055	.00048	.0204	.00101	.00714	.028	.00063	.00023
%RSD	.19412	36.626	1.7531	.25018	.93594	.19734	28.643	.20288

#1	.28292	.00164	1.1507	.40222	.76739	14.136	.00175	.11214
#2	.28214	.00096	1.1796	.40365	.75730	14.175	.00263	.11246

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6042	5.2935	.03801	4.3307	.15651	7.507	.18840	F 1326.9
Stddev	.0117	.0254	.00147	.0168	.00031	.001	.00074	20.2
%RSD	.72736	.48065	3.8751	.38669	.20026	.0077	.39395	.46797

#1	1.6125	5.2755	.03696	4.3189	.15673	7.506	.18788	4341.2
#2	1.5960	5.3115	.03905	4.3425	.15629	7.507	.18893	4312.6

Sample Name: J1506-07 Acquired: 2/12/2018 17:04:36 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-22(2-4) Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3485.3
Stddev 56.7
%RSD .87440

#1 6445.2
#2 6525.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.5	48032.	7147.9	72.081	2839.1
Stddev	17.4	53.	.3	.670	6.3
%RSD	.57857	.11052	.00360	.92916	.22229

#1	2995.2	47994.	7148.1	71.608	2834.7
#2	3019.8	48069.	7147.7	72.555	2843.6

Sample Name: J1506-08 Acquired: 2/12/2018 17:08:44 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-22(8-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07103	.01322	1.0723	.08988	.00569	148.79	.80360	.00577
Stddev	.00102	.00201	.0137	.00396	.00034	.36	.00357	.00016
%RSD	1.4306	15.189	1.2757	4.4036	6.0279	.24306	.44461	2.7086

#1	.07031	.01464	1.0626	.09268	.00593	148.53	.80108	.00588
#2	.07175	.01180	1.0820	.08708	.00545	149.05	.80613	.00566

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00707	30.250	.20785	.11584	.27807	256.56	5.4307	31.885
Stddev	.00028	.301	.00096	.00137	.00129	6.07	.0150	.144
%RSD	3.9682	.50035	.46290	1.1825	.46264	2.3645	.27685	.23229

#1	.00727	60.037	.20717	.11487	.27716	252.27	5.4414	61.783
#2	.00687	60.463	.20853	.11681	.27898	260.85	5.4201	61.986

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20810	.00020	1.2358	.34301	.77875	11.661	.00385	.09267
Stddev	.00179	.00123	.0015	.00020	.02083	.002	.00009	.00554
%RSD	.86166	601.14	.11797	.05965	2.6749	.02083	2.3685	5.9757

#1	.20683	-.00066	1.2348	.34316	.76402	11.662	.00391	.08875
#2	.20937	.00107	1.2369	.34287	.79348	11.659	.00378	.09659

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0530	7.1063	.03988	3.0625	.13948	3.816	.22369	F 3871.2
Stddev	.0173	.0126	.00010	.0133	.00015	.071	.00003	6.0
%RSD	1.6399	.17738	.24290	.43378	.11083	1.039	.01121	.15533

#1	1.0408	7.0974	.03981	3.0531	.13937	6.766	.22371	3866.9
#2	1.0652	7.1152	.03995	3.0719	.13959	6.866	.22367	3875.4

Sample Name: J1506-08 Acquired: 2/12/2018 17:08:44 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-22(8-10) Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5613.5
Stddev 28.9
%RSD .51484

#1 5593.1
#2 5633.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.6	47110.	7077.8	72.249	2806.3
Stddev	13.9	84.	22.7	1.704	20.6
%RSD	.47126	.17910	.32110	2.3580	.73353

#1	2962.5	47170.	7093.9	73.454	2820.9
#2	2942.8	47050.	7061.7	71.045	2791.8

Sample Name: CCV06 Acquired: 2/12/2018 17:12:47 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12545 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1781	4.7244	4.9582	4.8905	5.1151	9.6335	10.102
Stddev	.0049	.0007	.0052	.0073	.0162	.0076	.046
%RSD	.09386	.01575	.10455	.14941	.31687	.07901	.45438

#1	5.1816	4.7249	4.9619	4.8957	5.1266	9.6281	10.070
#2	5.1747	4.7238	4.9546	4.8854	5.1036	9.6389	10.135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.657	2.4082	24.361	9.2720	2.4542	1.2355	4.9147
Stddev	.00084	.0037	.057	.00523	.0073	.0003	.0252
%RSD	.34110	.15442	.23209	.56437	.29528	.02292	.51323

#1	24.716	2.4109	24.401	9.3090	2.4593	1.2357	4.8969
#2	24.597	2.4056	24.321	9.2349	2.4491	1.2353	4.9326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4750	25.485	2.3305	1.2168	23.935	2.4921	2.5153
Stddev	.0048	.164	.0042	.0027	.022	.0036	.0065
%RSD	.19222	.64315	.18023	.22076	.09036	.14300	.25864

#1	2.4783	25.369	2.3334	1.2187	23.951	2.4946	2.5199
#2	2.4716	25.601	2.3275	1.2149	23.920	2.4895	2.5107

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.663	5.2749	4.8250	4.9577	5.1387	4.9706	4.9858
Stddev	.071	.0154	.0064	.0060	.0100	.0121	.0202
%RSD	.27799	.29109	.13314	.12152	.19524	.24423	.40437

#1	25.714	5.2857	4.8204	4.9534	5.1458	4.9792	5.0000
#2	25.613	5.2640	4.8295	4.9619	5.1316	4.9620	4.9715

Sample Name: CCV06 Acquired: 2/12/2018 17:12:47 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12545 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0139	4.744	4.8728	F<00000	F16.304
Stddev	.0033	.011	.0296	15.150	23.957
%RSD	.06607	.2307	.60740	13.285	146.94

#1	5.0162	4.752	4.8937	-124.75	-.63600
#2	5.0115	4.736	4.8518	-103.32	33.245

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.4	39998.	5761.5	72.234	2937.2
Stddev	12.8	33.	21.4	.306	10.9
%RSD	.50856	.08215	.37114	.42317	.37045

#1	2503.3	39975.	5746.4	72.017	2929.5
#2	2521.4	40021.	5776.7	72.450	2944.9

Sample Name: CCB06 Acquired: 2/12/2018 17:16:49 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12545 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00024	.00032	.00318	.00049	.00987	.00008
Stddev	.00086	.00123	.00047	.00337	.00099	.00617	.00065
%RSD	54.510	516.71	146.13	105.95	203.25	62.513	868.03

#1	.00218	.00111	.00066	-.00556	-.00118	-.00551	.00039
#2	.00097	-.00063	-.00001	-.00080	.00021	-.01423	-.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00005	.01945	.00013	.00016	.00004	.00398
Stddev	.00001	.00010	.00177	.00026	.00015	.00006	.00134
%RSD	5.5245	217.41	9.1109	205.61	92.213	177.83	33.689

#1	.00017	.00012	.01820	.00031	-.00006	.00001	-.00493
#2	.00016	-.00002	.02070	-.00006	-.00027	-.00008	-.00303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00042	.00005	.00118	.03550	.00003	.00023
Stddev	.00009	.02054	.00017	.00016	.00390	.00032	.00006
%RSD	176.65	4876.0	310.26	13.908	10.987	1218.7	25.249

#1	.00012	-.01494	.00017	.00107	-.03826	-.00026	-.00027
#2	-.00001	.01410	-.00006	.00130	-.03274	.00020	-.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04799	.00150	.00599	.00387	.01587	.00070	.00350
Stddev	.02292	.00022	.01315	.00312	.00221	.00171	.00198
%RSD	47.755	14.749	219.38	80.638	13.951	243.15	56.598

#1	-.03179	.00166	.01529	-.00608	-.01743	.00191	.00490
#2	-.06420	.00134	-.00330	-.00166	-.01430	-.00051	.00210

Sample Name: CCB06 Acquired: 2/12/2018 17:16:49 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12545 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.0027	.00039	F<00000	F<00000
Stddev	.00021	.0005	.00044	25.318	30.376
%RSD	12.215	19.61	110.88	13.339	83.675

#1	.00185	.0030	.00070	-171.90	-57.782
#2	.00155	.0023	.00009	-207.71	-14.823

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.8	41731.	5820.1	73.777	3298.9
Stddev	1.5	226.	.0	1.678	.2
%RSD	.05666	.54036	.00050	2.2741	.00686

#1	2608.8	41890.	5820.1	72.591	3299.1
#2	2606.7	41572.	5820.1	74.964	3298.8

Sample Name: J1506-09 Acquired: 2/12/2018 17:30:26 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B-22(14-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11643	.00859	.15822	.05957	.00276	78.666	.32893	.00238
Stddev	.00132	.00144	.00359	.00110	.00110	1.144	.00971	.00005
%RSD	1.1368	16.741	2.2664	1.8432	39.813	1.4539	2.9531	2.1313

#1	.11549	.00758	.15568	.05879	.00198	77.858	.32206	.00242
#2	.11737	.00961	.16075	.06034	.00353	79.475	.33580	.00235

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01118	15.494	.23291	.06619	.17568	134.10	.97358	30.995
Stddev	.00092	.521	.00008	.00019	.00161	7.93	.00114	.905
%RSD	8.2295	3.3654	.03304	.29402	.91750	5.9169	.11718	2.9205

#1	.01183	15.125	.23296	.06605	.17682	128.49	.97277	30.355
#2	.01053	15.863	.23285	.06633	.17454	139.71	.97438	31.635

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17365	.00108	.62567	.32876	.49297	3.4721	.01073	.04487
Stddev	.00048	.00102	.02556	.00123	.02708	.2374	.00054	.01108
%RSD	.27558	94.102	4.0853	.37543	5.4922	2.8022	5.0753	24.697

#1	.17399	-.00180	.60759	.32789	.47383	8.3042	.01034	.03703
#2	.17332	-.00036	.64374	.32963	.51212	8.6399	.01111	.05271

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2930	5.1807	.01344	2.3972	.13014	2.285	.10557	F1996.0
Stddev	.0035	.1711	.00243	.0695	.00368	.001	.00345	34.5
%RSD	.15254	3.3024	18.098	2.8994	2.8292	.0364	3.2648	1.7265

#1	2.2906	5.0597	.01172	2.3481	.12754	2.285	.10313	2020.3
#2	2.2955	5.3017	.01516	2.4464	.13274	2.284	.10801	1971.6

Sample Name: J1506-09 Acquired: 2/12/2018 17:30:26 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B-22(14-16) Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F_2090.6
 Stddev 37.5
 %RSD 1.7951

#1 2117.2
 #2 2064.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.5	44753.	3436.9	74.256	2995.2
Stddev	2.8	151.	176.4	3.963	1.1
%RSD	.10229	.33836	2.7403	5.3375	.03578

#1	2734.5	44860.	6561.6	77.058	2996.0
#2	2738.5	44646.	6312.2	71.453	2994.5

Sample Name: J1516-01 Acquired: 2/12/2018 17:34:24 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WAVE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08480	.01017	.08303	.05026	.00305	.33.238	.16443	.00262
Stddev	.00175	.00157	.00108	.00035	.00293	.236	.00100	.00006
%RSD	2.0668	15.461	1.2951	.69773	95.812	.37267	.60919	2.2473

#1	.08356	.00905	.08379	.05001	.00512	63.071	.16372	.00266
#2	.08604	.01128	.08227	.05050	.00098	63.405	.16514	.00258

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	7.6733	.21289	.02364	.03579	132.58	.47135	10.038
Stddev	.00002	.0400	.00043	.00055	.00075	.26	.00047	.058
%RSD	1.5472	.52092	.20029	2.3334	2.1046	.19480	.10007	.57888

#1	.00161	7.6450	.21259	.02403	.03526	132.77	.47168	9.9969
#2	.00157	7.7016	.21319	.02325	.03632	132.40	.47102	10.079

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04765	.00151	.61617	.28052	.16565	10.774	.00590	.07173
Stddev	.00036	.00039	.00119	.00105	.00036	.057	.00017	.00298
%RSD	.76068	26.149	.19371	.37440	.21431	.53265	2.8887	4.1591

#1	.04739	-.00123	.61702	.28126	.16590	10.733	.00602	.07384
#2	.04790	-.00179	.61533	.27978	.16540	10.814	.00578	.06962

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43103	4.3903	.00761	1.1267	.03433	1.478	.04221	F1831.7
Stddev	.00199	.0267	.00147	.0057	.00119	.006	.00026	43.5
%RSD	.46069	.60895	19.257	.51057	3.4544	.3933	.61506	2.3752

#1	.42963	4.3714	.00864	1.1308	.03349	1.482	.04202	1800.9
#2	.43244	4.4092	.00657	1.1226	.03517	1.474	.04239	1862.4

Sample Name: J1516-01 Acquired: 2/12/2018 17:34:24 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WAVE-1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1942.3
 Stddev 78.4
 %RSD 4.0379

#1 1886.8
 #2 1997.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.6	43462.	6237.9	74.440	3059.3
Stddev	2.5	22.	.2	.169	4.5
%RSD	.09373	.05011	.00329	.22694	.14829

#1	2657.9	43477.	6237.7	74.321	3056.1
#2	2661.4	43446.	6238.0	74.560	3062.5

Sample Name: J1517-01 Acquired: 2/12/2018 17:38:26 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05435	.01394	.29219	-.24491	.00149	172.82	1.2211	.00560
Stddev	.00161	.00404	.00853	.00069	.00105	.33	.0009	.00033
%RSD	2.9536	29.025	2.9191	.28327	70.460	.18858	.07311	5.8079

#1	.05322	.01108	.28616	-.24540	.00223	173.05	1.2217	.00583
#2	.05549	.01680	.29822	-.24442	.00075	172.59	1.2205	.00537

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01369	2487.9	.12531	.04941	.15969	143.82	3.4388	586.12
Stddev	.00071	5.5	.00042	.00143	.00522	1.70	.0273	1.57
%RSD	5.1769	.22071	.33466	2.8911	3.2710	1.1810	.79385	.26781

#1	.01319	2484.0	.12560	.04840	.15600	142.62	3.4581	585.01
#2	.01419	2491.8	.12501	.05042	.16339	145.03	3.4195	587.23

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12171	-.00322	4.4172	.16215	2.4747	12.956	.00244	.31228
Stddev	.00366	.00022	.0072	.00255	.0244	.007	.00051	.00365
%RSD	3.0096	6.7848	.16258	1.5720	.98578	.05423	20.787	1.1694

#1	.11912	-.00337	4.4121	.16396	2.4574	12.961	.00208	.31486
#2	.12430	-.00306	4.4223	.16035	2.4919	12.951	.00280	.30969

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.299	1.9584	.02307	5.7103	25052	7.558	12.123	F 27792.
Stddev	1.491	.0578	.00052	.0389	.00233	.215	.045	64.
%RSD	2.7974	2.9506	2.2493	.68094	.93183	2.843	.37143	.23132

#1	52.245	1.9176	.02343	5.6828	.24887	7.406	12.155	27837.
#2	54.354	1.9993	.02270	5.7378	.25217	7.710	12.092	27746.

Sample Name: J1517-01 Acquired: 2/12/2018 17:38:26 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-E Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1784.4
Stddev 46.4
%RSD 2.6005

#1 1817.2
#2 1751.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.2	35532.	5884.7	30.812	2027.5
Stddev	47.3	278.	17.2	.396	51.2
%RSD	2.2019	.78279	.29229	.65141	2.5273

#1	2183.7	35336.	5872.5	61.092	2063.7
#2	2116.7	35729.	5896.8	60.532	1991.2

Sample Name: J1517-03 Acquired: 2/12/2018 17:42:38 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05771	.01015	.41604	-.15117	.01431	192.66	.99308	.00879
Stddev	.00073	.00908	.00268	.00406	.00028	1.13	.00382	.00017
%RSD	1.2645	89.481	.64360	2.6835	1.9456	.58792	.38448	1.9874

#1	.05719	.00373	.41415	-.15404	.01451	193.46	.99578	.00866
#2	.05823	.01658	.41794	-.14830	.01411	191.86	.99038	.00891

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01706	1710.9	.26877	.08966	.79004	150.73	4.0758	73.297
Stddev	.00042	18.8	.00362	.00019	.00123	4.79	.0049	.021
%RSD	2.4422	1.1002	1.3483	.20940	.15585	3.1788	.12034	.02927

#1	.01735	1697.5	.26621	.08952	.79091	147.34	4.0724	73.282
#2	.01676	1724.2	.27133	.08979	.78917	154.12	4.0793	73.313

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24337	-.00251	2.0695	.22864	3.9600	3.7423	.01923	.38929
Stddev	.00141	.00003	.0031	.00027	.3360	.0185	.00071	.00544
%RSD	.57949	1.2182	.15078	.12008	3.7496	.21185	3.7106	1.3985

#1	.24237	-.00253	2.0717	.22845	8.7224	8.7292	.01872	.38544
#2	.24436	-.00249	2.0673	.22884	9.1975	8.7554	.01973	.39314

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.069	3.5270	.24693	7.1721	.15330	3.598	3.9558	F18803.
Stddev	.052	.0495	.00042	.0069	.00030	.008	.0493	119.
%RSD	.07316	1.4041	.17042	.09557	.19617	.0879	.55103	.63270

#1	71.033	3.5620	.24723	7.1770	.15351	8.593	8.9907	18887.
#2	71.106	3.4919	.24663	7.1673	.15308	8.604	8.9209	18719.

Sample Name: J1517-03 Acquired: 2/12/2018 17:42:38 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-M Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2246.9
Stddev 11.0
%RSD .48773

#1 2239.2
#2 2254.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.7	37947.	3269.8	35.944	2261.9
Stddev	3.8	115.	19.3	2.350	2.6
%RSD	.16402	.30414	.30764	3.5634	.11303

#1	2334.0	37865.	6283.5	67.606	2260.1
#2	2339.4	38028.	6256.2	64.283	2263.7

Sample Name: J1517-05 Acquired: 2/12/2018 17:46:48 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03519	.00920	.21930	-.09176	.00142	119.14	1.2743	.00431
Stddev	.00061	.00513	.00220	.00029	.00014	.44	.0011	.00005
%RSD	1.7353	55.732	1.0020	.31774	10.187	.36991	.08548	1.2181
#1	.03562	.01283	.22086	-.09156	.00152	118.83	1.2735	.00435
#2	.03476	.00558	.21775	-.09197	.00132	119.45	1.2751	.00428
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31947	1149.9	.14629	.07235	.35028	116.30	2.5580	38.291
Stddev	.00200	2.8	.00025	.00046	.00023	1.01	.0041	.254
%RSD	.62618	.24075	.17317	.63350	.06621	.87086	.15858	.37156
#1	.32088	1151.8	.14647	.07267	.35012	117.02	2.5551	68.112
#2	.31805	1147.9	.14611	.07202	.35045	115.58	2.5609	68.471
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13753	.00220	2.7418	.14338	21.727	9.2977	.00285	.21236
Stddev	.00025	.00039	.0077	.00116	.226	.0203	.00057	.00108
%RSD	.18342	17.536	.27966	.81045	1.0407	.21798	20.040	.50916
#1	.13735	-.00193	2.7363	.14256	21.887	9.2833	.00245	.21312
#2	.13770	-.00247	2.7472	.14421	21.567	9.3120	.00325	.21159
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.241	1.7318	.03949	4.3114	.12789	3.928	11.231	F11512.
Stddev	.177	.0369	.00083	.0302	.00014	.021	.089	195.
%RSD	.36641	2.1331	2.1101	.70034	.10737	.5349	.79301	1.6934
#1	48.366	1.7056	.03890	4.2900	.12799	3.943	11.168	11649.
#2	48.116	1.7579	.04007	4.3327	.12779	3.913	11.294	11374.

Sample Name: J1517-05 Acquired: 2/12/2018 17:46:48 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CO-W Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1542.7
Stddev	39.2
%RSD	2.5398

#1	1570.4
#2	1515.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.8	38608.	6170.1	67.222	2459.0
Stddev	3.8	51.	2.3	.595	10.5
%RSD	.15572	.13145	.03699	.88579	.42835

#1	2422.2	38644.	6171.8	66.801	2451.5
#2	2427.5	38572.	6168.5	67.643	2466.4

Sample Name: J1517-07 Acquired: 2/12/2018 17:50:58 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18091	.01406	.11373	.08296	.00489	54.771	.26632	.00025
Stddev	.00112	.00050	.00293	.00362	.00238	.979	.00789	.00014
%RSD	.62055	3.5454	2.5793	4.3674	48.709	1.7878	2.9643	54.984

#1	.18170	.01370	.11166	.08040	.00320	54.079	.26074	.00015
#2	.18011	.01441	.11581	.08552	.00657	55.463	.27190	.00034

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	10.939	.14990	.04520	.12096	231.49	2.1697	19.838
Stddev	.00027	.303	.00147	.00069	.00095	2.09	.0151	.553
%RSD	9.2305	2.7728	.97906	1.5222	.78326	.90218	.69653	2.7890

#1	.00307	10.724	.14886	.04472	.12163	230.02	2.1590	19.447
#2	.00269	11.153	.15093	.04569	.12029	232.97	2.1804	20.229

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07446	.00364	.85290	.24167	.27686	4.6493	.00036	.05848
Stddev	.00037	.00069	.01113	.00247	.00119	.0771	.00000	.00683
%RSD	.49260	19.098	1.3052	1.0233	.42843	1.6586	.92849	11.671

#1	.07420	-.00413	.84503	.23993	.27770	4.5948	-.00036	.06331
#2	.07472	-.00315	.86078	.24342	.27602	4.7038	-.00036	.05366

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3622	3.5433	.01198	2.9895	.07383	5.380	.09328	F_2857.6
Stddev	.0028	.1007	.00023	.0839	.00057	.011	.00259	27.4
%RSD	.11741	1.1788	1.9170	2.8060	.76956	.1968	2.7716	.95983

#1	2.3602	8.6146	.01182	2.9302	.07343	5.373	.09145	2838.2
#2	2.3641	8.4721	.01214	3.0488	.07423	5.388	.09510	2877.0

Sample Name: J1517-07 Acquired: 2/12/2018 17:50:58 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 4271.7
Stddev 65.1
%RSD 1.5250

#1 4225.7
#2 4317.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.8	42430.	5060.9	73.049	3022.1
Stddev	2.7	298.	112.3	.059	3.6
%RSD	.10144	.70307	1.8530	.08030	.12043

#1	2618.0	42641.	6140.3	73.008	3024.6
#2	2621.7	42219.	5981.4	73.091	3019.5

Sample Name: J1517-15 Acquired: 2/12/2018 17:54:58 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02271	.00628	.23133	.04337	.00253	104.68	.58106	.00345
Stddev	.00398	.00132	.00056	.00262	.00394	.24	.00452	.00006
%RSD	17.525	21.058	.24411	6.0510	155.69	.22475	.77830	1.7252

#1	.02553	.00721	.23173	.04522	.00531	104.51	.57786	.00341
#2	.01990	.00534	.23093	.04151	-.00025	104.84	.58426	.00349

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	12.738	.18806	.04699	.10119	121.21	4.6876	13.057
Stddev	.00019	.098	.00148	.00021	.00012	1.03	.0105	.131
%RSD	8.9088	.77150	.78836	.44486	.11691	.85155	.22478	1.0043

#1	.00225	12.669	.18911	.04714	.10111	120.48	4.6951	12.965
#2	.00198	12.808	.18701	.04684	.10127	121.94	4.6802	13.150

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08204	.00027	.49167	.20852	.46884	2.9996	.00250	.04504
Stddev	.00027	.00072	.00639	.00073	.00030	.0218	.00014	.00001
%RSD	.33359	270.58	1.2998	.34882	.06411	.72689	5.7366	.01830

#1	.08223	-.00078	.48715	.20801	.46863	2.9842	.00240	.04504
#2	.08184	.00024	.49619	.20904	.46905	3.0151	.00260	.04503

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97669	5.2601	.02081	1.0507	.07324	3.461	.09467	F1662.3
Stddev	.01125	.0524	.00055	.0003	.00003	.016	.00050	11.4
%RSD	1.1521	.83627	2.6559	.02948	.04410	.4544	.53108	.68313

#1	.98465	6.2231	.02042	1.0510	.07322	3.472	.09432	1670.3
#2	.96874	6.2971	.02120	1.0505	.07327	3.450	.09503	1654.2

Sample Name: J1517-15 Acquired: 2/12/2018 17:54:58 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1704.9
 Stddev 31.9
 %RSD 1.8691

#1 1682.4
 #2 1727.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.8	44909.	3666.3	74.733	3073.1
Stddev	3.5	119.	16.1	.070	4.4
%RSD	.12602	.26554	.24147	.09333	.14456

#1	2806.3	44825.	6677.7	74.782	3070.0
#2	2811.4	44993.	6654.9	74.684	3076.3

Sample Name: J1520-01 Acquired: 2/12/2018 17:59:00 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	.01551	.03839	.06198	.00395	37.287	.03557	.00024
Stddev	.00405	.00112	.00576	.00996	.00040	.161	.00368	.00004
%RSD	119.77	7.2301	15.004	16.072	10.185	.23871	10.348	16.713
#1	.00052	.01630	.04246	.06902	.00424	67.401	.03818	-.00027
#2	.00625	.01471	.03432	.05494	.00367	67.174	.03297	-.00022
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	18.016	.29728	.11225	.19799	173.00	1.8806	122.93
Stddev	.00148	1.499	.00050	.00085	.00205	16.41	.0051	10.35
%RSD	57.768	8.3226	.16697	.75913	1.0372	9.4837	.27231	8.4166
#1	.00151	19.077	.29693	.11285	.19654	184.60	1.8770	130.24
#2	.00360	16.956	.29763	.11165	.19944	161.40	1.8842	115.61
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21245	.00225	1.5879	.25553	.29923	.10867	.00050	.06091
Stddev	.00042	.00107	.1260	.00102	.02702	.01977	.00023	.00328
%RSD	.19562	47.288	7.9353	.40002	9.0310	18.196	46.346	5.3883
#1	.21274	-.00150	1.6770	.25481	.31834	.12265	-.00066	.06323
#2	.21216	-.00301	1.4988	.25625	.28012	.09469	-.00033	.05859
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43077	.53218	.01693	5.3328	.12701	1.596	.04305	F_2094.9
Stddev	.00944	.05700	.00100	.4284	.00959	.006	.00353	31.9
%RSD	2.1921	10.710	5.8810	8.0324	7.5511	.3816	8.1977	1.5246
#1	.43745	.57248	.01764	5.6357	.13379	1.600	.04554	2072.3
#2	.42409	.49187	.01623	5.0299	.12023	1.591	.04055	2117.5

Sample Name: J1520-01 Acquired: 2/12/2018 17:59:00 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-STONES Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2760.7
 Stddev 17.6
 %RSD .63777

#1 2773.1
 #2 2748.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.0	42443.	5080.3	72.018	2958.2
Stddev	20.2	122.	464.8	6.433	24.9
%RSD	.76716	.28826	7.6448	8.9325	.84270

#1	2618.8	42530.	5751.6	67.469	2940.5
#2	2647.3	42357.	6409.0	76.566	2975.8

Sample Name: J1520-04 Acquired: 2/12/2018 18:03:11 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00165	.00336	.00056	.00181	.19762	.00685
Stddev	.00193	.00005	.00158	.00186	.00218	.00014	.00040
%RSD	125.98	2.9062	46.939	332.30	120.81	.07206	5.8166

#1	-.00017	-.00162	.00224	.00075	-.00335	.19772	.00657
#2	-.00290	-.00169	.00447	-.00187	-.00026	.19752	.00713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00009	.63336	.00366	.00006	.00287	.36276
Stddev	.00002	.00005	.00551	.00030	.00014	.00079	.01135
%RSD	10.745	53.838	.87020	8.2690	220.07	27.492	3.1275

#1	.00015	.00006	.62947	.00345	.00004	.00343	.37078
#2	.00017	.00013	.63726	.00387	-.00016	.00231	.35473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00672	.15374	.00184	.00033	.06920	.00047	.04544
Stddev	.00001	.03789	.00023	.00004	.00332	.00007	.00040
%RSD	.11672	24.648	12.569	12.309	4.7957	14.997	.87489

#1	.00673	.18054	.00200	.00030	.07155	.00052	.04572
#2	.00672	.12695	.00167	.00036	.06686	.00042	.04516

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09165	.00075	.00389	.40221	.13136	.00220	.01501
Stddev	.01086	.00007	.00061	.00628	.01488	.00045	.00109
%RSD	11.850	9.2657	15.808	1.5612	11.324	20.311	7.2890

#1	.09933	.00070	-.00345	.39777	.14188	.00189	.01423
#2	.08397	.00080	-.00432	.40665	.12084	.00252	.01578

Sample Name: J1520-04 Acquired: 2/12/2018 18:03:11 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.0198	.00249	F<00000	F<00000
Stddev	.00037	.0015	.00003	5.1908	.60604
%RSD	16.330	7.518	1.1646	4.2808	17.127
#1	-.00198	.0209	.00251	-124.93	-3.9670
#2	-.00250	.0188	.00247	-117.59	-3.1099
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.3	43767.	3197.2	77.493	3419.9
Stddev	12.5	20.	20.7	.697	9.0
%RSD	.47470	.04664	.33478	.90003	.26285
#1	2621.4	43781.	6182.6	77.000	3413.6
#2	2639.1	43752.	6211.9	77.986	3426.3

Sample Name: J1526-01 Acquired: 2/12/2018 18:07:22 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08912	.02041	.85566	.12580	.01168	130.98	.83752	.00406
Stddev	.00280	.00129	.00078	.01051	.00028	.53	.00674	.00006
%RSD	3.1448	6.3081	.09089	8.3529	2.3680	.40649	.80423	1.4808
#1	.09110	.01950	.85621	.11837	.01148	130.60	.83276	.00411
#2	.08713	.02132	.85511	.13323	.01188	131.35	.84229	.00402
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00974	53.436	.19567	.13358	.52425	340.35	3.4227	46.893
Stddev	.00155	.193	.00218	.00035	.00295	11.82	.0090	.400
%RSD	15.904	.36037	1.1124	.26303	.56232	3.4740	.26280	.85373
#1	.01083	53.300	.19721	.13383	.52634	331.99	3.4164	46.610
#2	.00864	53.573	.19413	.13333	.52217	348.71	3.4291	47.176
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19835	.00081	3.1826	.45703	1.3950	7.9129	.00883	.25277
Stddev	.00120	.00158	.0329	.00077	.0457	.0514	.00042	.00608
%RSD	.60731	195.15	.40262	.16777	3.2773	.64960	4.7401	2.4063
#1	.19750	-.00193	8.1593	.45649	1.3627	7.8766	.00913	.24847
#2	.19920	.00031	8.2058	.45757	1.4274	7.9492	.00854	.25708
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3317	7.8302	.03470	3.1670	.13021	5.685	.33750	F 1944.0
Stddev	.0022	.0447	.00013	.0293	.00164	.001	.00140	25.7
%RSD	.09434	.57113	.38105	.92587	1.2611	.0249	.41627	.51970
#1	2.3301	7.7986	.03479	3.1463	.12905	5.686	.33650	4962.2
#2	2.3332	7.8619	.03460	3.1878	.13137	5.684	.33849	4925.8

Sample Name: J1526-01 Acquired: 2/12/2018 18:07:22 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 7132.8
 Stddev 27.4
 %RSD .38427

#1 7113.4
 #2 7152.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.5	47010.	7050.2	73.020	2839.3
Stddev	4.3	47.	29.8	2.306	2.2
%RSD	.14875	.10024	.42205	3.1586	.07643

#1	2884.5	47044.	7071.3	74.651	2837.8
#2	2890.5	46977.	7029.2	71.390	2840.8

Sample Name: CCV07 Acquired: 2/12/2018 18:11:18 Type: Unk
Method: P4-ICP2(v1997) 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	5.0784	4.6810	4.8904	4.8169	5.0130	9.3486	9.8213
Stddev	.0120	.0167	.0050	.0165	.0169	.0374	.0599
%RSD	.23647	.35589	.10280	.34267	.33682	.40058	.61035

#1	5.0869	4.6692	4.8869	4.8052	5.0249	9.3222	9.8637
#2	5.0699	4.6927	4.8940	4.8286	5.0010	9.3751	9.7789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.148	2.3714	23.821	9.2235	2.4203	1.2183	4.9523
Stddev	.00083	.0034	.038	.00443	.0012	.0017	.2046
%RSD	.34323	.14366	.15960	.48059	.04882	.13599	4.1311

#1	24.089	2.3690	23.794	9.1922	2.4195	1.2171	4.8077
#2	24.206	2.3738	23.848	9.2549	2.4212	1.2194	5.0970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4214	24.805	2.3115	1.2093	23.580	2.4463	2.5153
Stddev	.0065	.165	.0002	.0034	.124	.0025	.0908
%RSD	.26886	.66557	.00736	.27684	.52617	.10200	3.6104

#1	2.4168	24.688	2.3116	1.2070	23.492	2.4445	2.4511
#2	2.4260	24.921	2.3114	1.2117	23.667	2.4481	2.5795

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.804	5.1870	4.6668	4.8345	5.0107	4.8867	4.8906
Stddev	.134	.0005	.0419	.0153	.0200	.0075	.0254
%RSD	.54067	.00960	.89755	.31562	.39961	.15375	.51990

#1	24.709	5.1873	4.6372	4.8237	4.9965	4.8920	4.8727
#2	24.899	5.1866	4.6964	4.8453	5.0248	4.8814	4.9086

Sample Name: CCV07 Acquired: 2/12/2018 18:11:18 Type: Unk
 Method: P4-ICP2(v1997) 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	4.8706	4.679	4.7638	F<00000	F12.628
Stddev	.0072	.006	.0271	1.3956	.094
%RSD	.14728	.1367	.56807	2.0793	.74181

#1	4.8656	4.674	4.7829	-66.132	12.562
#2	4.8757	4.683	4.7446	-68.105	12.695

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.4	40679.	5948.0	71.684	2960.2
Stddev	1.8	38.	26.3	2.567	.9
%RSD	.06977	.09288	.44134	3.5807	.03140

#1	2533.2	40706.	5929.4	73.499	2960.9
#2	2535.7	40652.	5966.5	69.869	2959.6

Sample Name: LLCCV03 Acquired: 2/12/2018 18:15:16 Type: Unk
Method: P4-ICP2(v1997) 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	.02413	.04043	.01230	.01765	.05009	.09213	.10133
Stddev	.00093	.00089	.00073	.00287	.00132	.00989	.00041
%RSD	3.8355	2.1924	5.9492	16.276	2.6344	10.732	.40839

#1	.02479	.04106	.01281	.01968	.05102	.09912	.10162
#2	.02348	.03980	.01178	.01562	.04916	.08514	.10103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00560	1.9717	.00984	.02948	.02079	.11687
Stddev	.00010	.00001	.0140	.00034	.00023	.00096	.00222
%RSD	1.6199	.18198	.70933	3.4047	.78040	4.6085	1.8999

#1	.00612	.00561	1.9618	.00961	.02964	.02147	.11530
#2	.00626	.00559	1.9816	.01008	.02931	.02011	.11844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02155	2.0775	.03809	.01061	1.9196	.04054	.04261
Stddev	.00003	.0614	.00005	.00047	.0232	.00130	.00173
%RSD	.12818	2.9573	.13048	4.4536	1.2097	3.2042	4.0698

#1	.02157	2.0341	.03813	.01027	1.9032	.03962	.04138
#2	.02153	2.1209	.03806	.01094	1.9361	.04146	.04384

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9675	.21975	.08915	.01996	.42221	.03987	.04245
Stddev	.0345	.00008	.00126	.00101	.03202	.00128	.00108
%RSD	1.7541	.03857	1.4105	5.0481	7.5837	3.1999	2.5352

#1	1.9919	.21981	.09004	.01925	.39957	.03897	.04169
#2	1.9431	.21969	.08826	.02068	.44485	.04077	.04321

Sample Name: LLCCV03 Acquired: 2/12/2018 18:15:16 Type: Unk
Method: P4-ICP2(v1997) 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	.02022	.0188	.02119	F<00000	F<00000
Stddev	.00119	.0011	.00017	6.3809	24.736
%RSD	5.8831	5.679	.80713	5.7055	86.489

#1	.02106	.0195	.02131	-116.35	-46.092
#2	.01938	.0180	.02107	-107.33	-11.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.8	41808.	5911.8	73.489	3287.1
Stddev	9.8	86.	43.0	2.697	13.0
%RSD	.37386	.20558	.72739	3.6695	.39583

#1	2626.9	41747.	5942.2	75.395	3277.9
#2	2640.8	41869.	5881.4	71.582	3296.3

Sample Name: CCB07 Acquired: 2/12/2018 18:19:24 Type: Unk
Method: P4-ICP2(v1997) 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	.00247	.00156	.00049	.00046	.00067	.01316	.00121
Stddev	.00136	.00081	.00038	.00054	.00262	.00046	.00056
%RSD	55.300	51.839	75.862	118.40	392.89	3.5201	46.327

#1	.00343	.00099	.00076	.00007	-.00252	-.01348	-.00161
#2	.00150	.00213	.00023	.00084	.00118	-.01283	-.00081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00000	.00846	.00005	.00016	.00001	.00518
Stddev	.00000	.0001	.00570	.00052	.00009	.00039	.00869
%RSD	4.0043	22215.	67.375	977.23	57.019	4002.8	167.63

#1	.00012	-.00009	.00443	.00031	-.00022	-.00027	.01133
#2	.00011	.00009	.01249	-.00042	-.00010	.00029	-.00096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.02852	.00039	.00016	.04761	.00031	.00015
Stddev	.00001	.02254	.00014	.00021	.00216	.00059	.00003
%RSD	7.6988	79.048	36.731	126.16	4.5329	186.64	17.094

#1	-.00009	.04446	.00049	-.00002	-.04913	-.00010	-.00017
#2	-.00008	.01258	.00029	-.00031	-.04608	.00073	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05039	.00051	.00522	.00438	.03404	.00052	.00144
Stddev	.03372	.00017	.01053	.00116	.01634	.00062	.00133
%RSD	66.913	34.441	201.65	26.395	47.995	117.46	92.499

#1	-.02655	.00063	-.01267	-.00520	-.02249	.00096	.00237
#2	-.07423	.00038	.00222	-.00356	-.04559	.00009	.00050

Sample Name: CCB07 Acquired: 2/12/2018 18:19:24 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.0038	.00002	F<00000	F<00000
Stddev	.00051	.0021	.00006	1.5886	13.888
%RSD	167.35	55.17	301.23	1.1079	110.46

#1	-.00067	.0023	.00002	-144.52	-22.394
#2	.00006	.0052	-.00006	-142.27	-2.7531

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.0	41979.	5877.1	74.175	3316.9
Stddev	6.5	30.	42.4	.370	2.7
%RSD	.24684	.07150	.72195	.49831	.08289

#1	2636.4	42000.	5907.1	73.914	3315.0
#2	2645.6	41958.	5847.1	74.436	3318.9

Sample Name: J1526-01DUP Acquired: 2/12/2018 18:23:34 Type: Unk

Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: RO-1-2DUP Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09009	.02176	.87503	.12350	.00896	132.52	.84097	.00393
Stddev	.00006	.00106	.03920	.00120	.00004	.15	.00333	.00006
%RSD	.07180	4.8863	4.4794	.96882	.49807	.11450	.39599	1.4191

#1	.09014	.02101	.90275	.12435	.00893	132.41	.84332	.00389
#2	.09005	.02251	.84732	.12266	.00900	132.63	.83861	.00397

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01034	54.020	.19550	.13740	.53736	337.41	3.4583	46.988
Stddev	.00238	.042	.00223	.00716	.02492	2.88	.0023	.176
%RSD	22.985	.07809	1.1417	5.2076	4.6376	.85504	.06619	.37514

#1	.01202	53.990	.19393	.14246	.55498	335.37	3.4567	46.863
#2	.00866	54.050	.19708	.13234	.51974	339.45	3.4600	47.112

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20319	.00115	3.2185	.45867	1.4173	7.9906	.00880	.25042
Stddev	.01005	.00031	.0021	.00054	.0026	.0259	.00047	.00229
%RSD	4.9446	27.067	.02599	.11789	.18250	.32434	5.3321	.91350

#1	.21030	-.00093	8.2200	.45905	1.4155	8.0089	.00913	.25203
#2	.19609	-.00137	8.2170	.45829	1.4191	7.9723	.00846	.24880

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3748	7.8463	.03555	3.1477	.13049	5.817	.33654	F 4912.6
Stddev	.1120	.1209	.00053	.0078	.00087	.266	.00054	6.4
%RSD	4.7169	1.5404	1.4920	.24897	.66394	4.571	.16044	.13095

#1	2.4540	7.9318	.03593	3.1422	.12988	6.005	.33693	4908.0
#2	2.2956	7.7609	.03518	3.1533	.13111	5.629	.33616	4917.1

Sample Name: J1526-01DUP Acquired: 2/12/2018 18:23:34 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-2DUP Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7368.3
Stddev 17.9
%RSD .24339

#1 7355.6
#2 7381.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.8	46480.	3889.9	72.242	2795.0
Stddev	98.1	98.	2.8	.535	118.8
%RSD	3.4163	.21008	.04096	.74015	4.2489

#1	2801.5	46549.	6891.9	72.620	2711.0
#2	2940.2	46411.	6887.9	71.864	2878.9

Sample Name: J1526-01LX5 Acquired: 2/12/2018 18:27:31 Type: Unk

Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12546 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02244	.00498	.16521	.02667	.00153	28.574	.18918	.00099
Stddev	.00401	.00003	.00134	.00065	.00101	.012	.00200	.00006
%RSD	17.863	.61937	.80987	2.4428	65.538	.04352	1.0580	6.5530

#1	.01960	.00496	.16426	.02713	.00082	28.583	.18777	.00104
#2	.02527	.00500	.16615	.02621	.00224	28.565	.19060	.00094

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	12.307	.04388	.02574	.12599	38.620	.79266	10.525
Stddev	.00003	.071	.00015	.00020	.00171	.057	.00126	.073
%RSD	3.4995	.57711	.33911	.76661	1.3604	.08345	.15894	.69020

#1	.00097	12.257	.04399	.02560	.12478	68.580	.79176	10.473
#2	.00102	12.358	.04378	.02588	.12721	68.660	.79355	10.576

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03878	.00037	1.8002	.10285	.29210	1.7050	.00196	.04114
Stddev	.00073	.00032	.0170	.00078	.00212	.0175	.00004	.00605
%RSD	1.8833	85.689	.94140	.75769	.72616	1.0278	1.9297	14.694

#1	.03827	-.00060	1.7882	.10340	.29060	1.6926	.00194	.03687
#2	.03930	-.00015	1.8122	.10230	.29360	1.7174	.00199	.04541

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43790	1.7073	.00738	.70259	.02901	1.086	.07549	F 323.30
Stddev	.00719	.0099	.00154	.00423	.00017	.009	.00008	23.47
%RSD	1.6415	.58161	20.888	.60203	.60147	.8755	.09975	2.8513

#1	.43282	1.7002	.00847	.69960	.02913	1.080	.07543	839.90
#2	.44299	1.7143	.00629	.70558	.02888	1.093	.07554	806.70

Sample Name: J1526-01LX5 Acquired: 2/12/2018 18:27:31 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12546 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 337.25
Stddev 30.46
%RSD 3.6384

#1 815.71
#2 858.79

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.6	42960.	3142.0	73.405	3130.6
Stddev	16.9	64.	63.6	.261	20.0
%RSD	.62608	.14983	1.0358	.35519	.63901

#1	2704.5	42915.	6187.0	73.589	3144.7
#2	2680.6	43006.	6097.0	73.220	3116.4

Sample Name: J1526-01MS Acquired: 2/12/2018 18:31:36 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78334	1.8278	1.8005	1.7333	.68376	130.73	.99293	.17300
Stddev	.00117	.0079	.0028	.0066	.00280	1.37	.00904	.00004
%RSD	.14888	.43089	.15582	.37802	.40915	1.0483	.91010	.02123

#1	.78251	1.8334	1.7985	1.7286	.68178	129.76	.98654	.17298
#2	.78416	1.8222	1.8024	1.7379	.68574	131.70	.99932	.17303

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19815	53.655	.50796	.32676	.75810	336.37	3.5464	47.722
Stddev	.00210	.659	.00148	.00147	.00269	18.55	.0021	.374
%RSD	1.0614	1.2278	.29092	.44940	.35527	5.5156	.05994	.78438

#1	.19964	53.189	.50691	.32779	.76001	323.26	3.5449	47.457
#2	.19666	54.121	.50900	.32572	.75620	349.49	3.5479	47.986

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65740	.05953	10.535	.70475	1.5855	16.549	.35888	.48285
Stddev	.00140	.00174	.093	.00004	.0688	.117	.00046	.02490
%RSD	.21365	2.9202	.88563	.00622	4.3384	.70784	.12930	5.1561

#1	.65839	.05830	10.469	.70478	1.5368	16.466	.35855	.46525
#2	.65640	.06076	10.601	.70472	1.6341	16.632	.35921	.50046

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2743	3.4835	.70877	3.2566	.29716	11.11	.49736	F 1720.9
Stddev	.0006	.0074	.00043	.0504	.00533	.02	.00657	17.2
%RSD	.02796	.08692	.06126	1.5475	1.7942	.1874	1.3213	.36529

#1	2.2739	8.4887	.70908	3.2209	.29339	11.12	.49272	4733.0
#2	2.2748	8.4783	.70847	3.2922	.30093	11.09	.50201	4708.7

Sample Name: J1526-01MS Acquired: 2/12/2018 18:31:36 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-2MS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 7214.4
Stddev	88.7
%RSD	1.2293

#1	7277.1
#2	7151.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.7	46567.	3922.9	71.957	2852.9
Stddev	2.2	48.	2.7	3.078	4.5
%RSD	.07547	.10328	.03958	4.2774	.15931

#1	2921.3	46533.	6920.9	74.133	2849.7
#2	2918.2	46601.	6924.8	69.781	2856.1

Sample Name: J1526-01MSD Acquired: 2/12/2018 18:35:30 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78707	1.8344	1.8091	1.7469	.69157	129.43	.99965	.17348
Stddev	.00601	.0055	.0011	.0037	.00245	.66	.00241	.00068
%RSD	.76413	.29909	.06025	.21194	.35457	.51235	.24083	.39378
#1	.78282	1.8305	1.8099	1.7495	.68984	128.96	.99795	.17396
#2	.79132	1.8383	1.8083	1.7443	.69331	129.90	1.0014	.17300
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19927	54.330	.51118	.32729	.76365	336.09	3.5457	48.401
Stddev	.00012	.241	.00421	.00058	.00132	3.40	.0105	.138
%RSD	.05859	.44366	.82335	.17731	.17253	1.0129	.29588	.28424
#1	.19919	54.159	.51415	.32688	.76272	333.68	3.5531	48.304
#2	.19935	54.500	.50820	.32770	.76458	338.49	3.5383	48.499
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65982	.05978	10.630	.70414	1.5860	16.607	.36121	.48917
Stddev	.00191	.00030	.009	.00214	.0090	.079	.00047	.01054
%RSD	.28968	.49895	.08518	.30356	.56855	.47652	.13055	2.1552
#1	.65847	.05957	10.624	.70565	1.5797	16.551	.36088	.48172
#2	.66117	.05999	10.636	.70263	1.5924	16.663	.36154	.49663
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2762	3.4683	.71041	3.2829	.29946	11.15	.50047	F 1712.6
Stddev	.0026	.0790	.00194	.0156	.00012	.02	.00108	47.0
%RSD	.11204	.93267	.27250	.47558	.04067	.1917	.21547	.99644
#1	2.2744	8.5241	.71178	3.2719	.29937	11.13	.49971	4745.8
#2	2.2780	8.4124	.70905	3.2940	.29954	11.16	.50124	4679.4

Sample Name: J1526-01MSD Acquired: 2/12/2018 18:35:30 Type: Unk
 Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-2MSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3943.4
Stddev	186.0
%RSD	2.6788

#1	6811.9
#2	7075.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2894.6	46618.	3839.3	71.816	2832.0
Stddev	.1	95.	1.2	.450	1.1
%RSD	.00235	.20410	.01690	.62724	.04053

#1	2894.6	46551.	6838.5	72.134	2831.2
#2	2894.6	46686.	6840.2	71.497	2832.8

Sample Name: J1526-01A Acquired: 2/12/2018 18:39:24 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12546 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78213	1.8272	1.7995	1.7373	.68546	130.33	.99896	.17288
Stddev	.00133	.0029	.0042	.0035	.00159	.59	.00535	.00000
%RSD	.16947	.15893	.23343	.20208	.23262	.45654	.53568	.00114

#1	.78307	1.8251	1.7966	1.7348	.68434	129.91	.99518	.17288
#2	.78119	1.8292	1.8025	1.7398	.68659	130.75	1.0027	.17288

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19870	54.254	.50761	.32713	.76242	333.63	3.5522	48.211
Stddev	.00087	.354	.00044	.00131	.00080	3.19	.0007	.624
%RSD	.43566	.65164	.08604	.40007	.10505	.95658	.01996	1.2953

#1	.19809	54.004	.50731	.32806	.76299	335.89	3.5517	47.770
#2	.19932	54.504	.50792	.32621	.76186	331.38	3.5527	48.653

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65904	.05979	10.621	.70371	1.5695	16.617	.36133	.48345
Stddev	.00174	.00054	.065	.00412	.0136	.159	.00162	.00046
%RSD	.26416	.90931	.61126	.58555	.86421	.95738	.44714	.09573

#1	.65781	.05940	10.575	.70662	1.5791	16.505	.36019	.48312
#2	.66027	.06017	10.667	.70080	1.5600	16.730	.36247	.48377

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2711	3.4271	.71160	3.2801	.30097	11.09	.49956	F 1700.9
Stddev	.0061	.0158	.00329	.0256	.00067	.00	.00243	47.3
%RSD	.26706	.18755	.46205	.78167	.22287	.0240	.48628	1.0072

#1	2.2668	8.4159	.71393	3.2619	.30049	11.09	.49784	4734.4
#2	2.2754	8.4383	.70928	3.2982	.30144	11.09	.50127	4667.4

Sample Name: J1526-01A Acquired: 2/12/2018 18:39:24 Type: Unk
Method: P4-ICP2(v1997) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12546 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 7412.9
Stddev	112.9
%RSD	1.5231

#1	7333.1
#2	7492.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 895.2	4 6397.	5 828.9	7 2.272	2 832.8
Stddev	.3	62.	32.3	.767	1.5
%RSD	.01050	.13292	.47286	1.0619	.05451

#1	2895.5	46440.	6851.8	71.729	2833.9
#2	2895.0	46353.	6806.1	72.814	2831.7

Sample Name: CCV08 Acquired: 2/12/2018 18:43:18 Type: Unk
Method: P4-ICP2(v1997) 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	5.0583	4.6642	4.8695	4.8112	4.9831	9.3295	9.8083
Stddev	.0103	.0191	.0127	.0282	.0118	.0572	.1916
%RSD	.20286	.40997	.26007	.58518	.23571	.61299	1.9540

#1	5.0510	4.6507	4.8606	4.7913	4.9748	9.2891	9.9438
#2	5.0655	4.6777	4.8785	4.8311	4.9914	9.3699	9.6728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.265	2.3715	23.667	9.2133	2.4077	1.2085	4.7707
Stddev	.00066	.0096	.401	.00013	.0078	.0069	.2726
%RSD	.27027	.40396	1.6947	.01357	.32559	.56974	5.7133

#1	24.219	2.3647	23.950	9.2142	2.4022	1.2036	4.9634
#2	24.312	2.3782	23.383	9.2124	2.4133	1.2134	4.5780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4290	24.644	2.3080	1.1979	23.299	2.4415	2.5151
Stddev	.0018	.400	.0064	.0002	.453	.0042	.1246
%RSD	.07322	1.6239	.27732	.01404	1.9452	.17105	4.9528

#1	2.4277	24.927	2.3035	1.1980	23.619	2.4385	2.6032
#2	2.4302	24.361	2.3125	1.1978	22.978	2.4444	2.4270

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.620	5.1297	4.6666	4.8246	4.9965	4.8733	4.8362
Stddev	.458	.0191	.0732	.0138	.1407	.0118	.0794
%RSD	1.8583	.37251	1.5686	.28612	2.8167	.24261	1.6427

#1	24.944	5.1162	4.7184	4.8149	5.0960	4.8650	4.8924
#2	24.297	5.1432	4.6149	4.8344	4.8970	4.8817	4.7800

Sample Name: CCV08 Acquired: 2/12/2018 18:43:18 Type: Unk
 Method: P4-ICP2(v1997) 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	4.8195	4.693	4.8022	F<00000	F27.113
Stddev	.0933	.015	.0117	46.597	10.890
%RSD	1.9359	.3283	.24392	51.970	40.163
#1	4.8855	4.682	4.7939	-122.61	19.413
#2	4.7536	4.704	4.8105	-56.712	34.814
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.3	40562.	5885.3	72.094	2992.4
Stddev	1.8	96.	138.0	3.735	1.1
%RSD	.06964	.23553	2.3447	5.1811	.03708
#1	2573.6	40630.	5787.7	69.453	2991.6
#2	2571.0	40494.	5982.9	74.735	2993.2

Sample Name: LLCCV04 Acquired: 2/12/2018 18:47:15 Type: Unk
Method: P4-ICP2(v1997) 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	.02169	.04040	.01267	.01758	.05008	.09476	.10118
Stddev	.00385	.00088	.00120	.00173	.00042	.01278	.00172
%RSD	17.739	2.1840	9.4832	9.8226	.82927	13.489	1.6989

#1	.01897	.03978	.01352	.01880	.04979	.08572	.09997
#2	.02441	.04103	.01182	.01636	.05038	.10380	.10240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	.00581	1.9930	.00974	.02972	.02093	.10647
Stddev	.00006	.00009	.0490	.00014	.00021	.00002	.00226
%RSD	.93072	1.5859	2.4580	1.4298	.71600	.07859	2.1239

#1	.00627	.00575	1.9584	.00984	.02987	.02092	.10487
#2	.00619	.00588	2.0277	.00964	.02957	.02094	.10807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02181	2.0532	.03860	.01069	1.9207	.04092	.04209
Stddev	.00006	.0271	.00003	.00012	.0504	.00056	.00008
%RSD	.27351	1.3201	.07436	1.1021	2.6234	1.3724	.19372

#1	.02177	2.0341	.03858	.01061	1.8851	.04052	.04215
#2	.02185	2.0724	.03862	.01077	1.9564	.04131	.04204

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9673	.22227	.09394	F_01201	.41226	.04055	.04179
Stddev	.0626	.00063	.00724	.00250	.03301	.00155	.00142
%RSD	3.1812	.28436	7.7060	20.825	8.0075	3.8337	3.4014

#1	1.9231	.22272	.08882	.01024	.43560	.04165	.04079
#2	2.0116	.22182	.09906	.01378	.38891	.03945	.04280

Sample Name: LLCCV04 Acquired: 2/12/2018 18:47:15 Type: Unk
Method: P4-ICP2(v1997) 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	.02079	.0194	.02127	F<00000	F<00000
Stddev	.00037	.0020	.00025	39.564	19.657
%RSD	1.7984	10.10	1.1986	30.923	78.877

#1	.02052	.0208	.02109	-99.969	-11.022
#2	.02105	.0181	.02145	-155.92	-38.821

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.5	42047.	5934.9	75.530	3283.2
Stddev	10.7	43.	70.9	.112	15.5
%RSD	.40436	.10248	1.1952	.14894	.47279

#1	2630.0	42016.	5985.1	75.450	3272.3
#2	2645.1	42077.	5884.8	75.609	3294.2

Sample Name: CCB08 Acquired: 2/12/2018 18:51:23 Type: Unk
Method: P4-ICP2(v1997) 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	.00191	.00185	.00094	.00033	.00037	.01278	.00074
Stddev	.00059	.00069	.00023	.00161	.00012	.00870	.00024
%RSD	30.786	36.980	24.246	482.44	32.887	68.057	32.054

#1	.00149	.00234	.00078	-.00147	-.00046	-.00663	-.00091
#2	.00232	.00137	.00110	.00080	-.00029	-.01893	-.00057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.00891	.00022	.00009	.00002	.00776
Stddev	.00006	.00003	.01311	.00031	.00024	.00013	.00510
%RSD	103.08	140.83	147.24	139.15	259.64	702.84	65.799

#1	.00011	.00004	.01818	.00000	.00026	-.00008	.00415
#2	.00002	.00000	-.00037	-.00044	-.00008	.00011	.01137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00023	.00012	.00054	.05458	.00023	.00012
Stddev	.00004	.00357	.00003	.00056	.00407	.00052	.00003
%RSD	34.311	1534.6	24.914	104.55	7.4585	228.53	23.261

#1	-.00013	-.00276	-.00010	.00014	-.05170	-.00014	-.00014
#2	-.00008	.00229	-.00014	.00094	-.05746	.00059	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06259	.00053	.00532	.00646	.01665	.00077	.00034
Stddev	.02121	.00006	.00527	.00036	.01255	.00024	.00068
%RSD	33.882	10.641	99.076	5.5676	75.362	31.491	198.16

#1	-.04759	.00049	-.00905	-.00672	.00778	.00060	.00082
#2	-.07758	.00057	-.00159	-.00621	.02552	.00094	-.00014

Sample Name: CCB08 Acquired: 2/12/2018 18:51:23 Type: Unk
 Method: P4-ICP2(v1997) 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	.00194	.0011	.00016	F<00000	F<00000
Stddev	.00131	.0002	.00000	5.7351	10.588
%RSD	67.697	18.71	2.3588	4.3070	51.294

#1	-.00287	.0010	-.00015	-137.21	-13.155
#2	-.00101	.0013	-.00016	-129.10	-28.129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.0	42754.	5860.0	73.373	3322.6
Stddev	11.6	800.	45.2	1.086	11.1
%RSD	.43649	1.8711	.77107	1.4806	.33344

#1	2655.1	42188.	5828.0	74.141	3330.4
#2	2638.8	43320.	5891.9	72.605	3314.7

	Pos ID	Rack	Row	Col	Type	Samplename	Comment	Custom ID1	Custom ID2	Custom ID3
1	1	1	1	1	Unk	ICV01				
2	2	1	2	1	Unk	LLICV01				
3	3	1	3	1	Unk	ICB01				
4	4	1	4	1	Unk	CRI01				
5	5	1	5	1	Unk	ICSA01				
6	6	1	6	1	Unk	ICSAB01				
7	7	1	7	1	Unk	CCV01				
8	8	1	8	1	Unk	LLCCV01				
9	9	1	9	1	Unk	CCB01				
10	10	1	10	1	Unk	CCV02				
11	11	1	11	1	Unk	CCB02				
12	12	1	12	1	Unk	J1518-02				
13	13	1	1	2	Unk	J1518-04				
14	14	1	2	2	Unk	J1518-06				
15	15	1	3	2	Unk	J1518-14				
16	16	1	4	2	Unk	J1518-22				
17	17	1	5	2	Unk	J1520-03				
18	18	1	6	2	Unk	J1520-05				
19	22	1	10	2	Unk	J1476-08				
20	20	1	8	2	Unk	CCV03				
21	21	1	9	2	Unk	CCB03				
22	19	1	7	2	Unk	J1526-03				
23	23	1	11	2	Unk	TEST				
24	24	1	12	2	Unk	PB106469BL				
25	25	1	1	3	Unk	PB106469BS				
26	26	1	2	3	Unk	PB106469TB				
27	27	1	3	3	Unk	J1516-04				
28	28	1	4	3	Unk	J1516-04DUP				
29	29	1	5	3	Unk	J1516-04LX5				
30	30	1	6	3	Unk	J1516-04MS				
31	30	1	6	3	Unk	J1516-04MSD				
32	30	1	6	3	Unk	J1516-04A				
33	31	1	7	3	Unk	CCV04				
34	32	1	8	3	Unk	CCB04				
35	33	1	9	3	Unk	PB106468BL				
36	34	1	10	3	Unk	PB106468BS				
37	35	1	11	3	Unk	PB106468TB				
38	36	1	12	3	Unk	J1527-02				
39	37	1	1	4	Unk	J1527-02DUP				
40	38	1	2	4	Unk	J1527-02LX5				
41	39	1	3	4	Unk	J1527-02MS				
42	39	1	3	4	Unk	J1527-02MSD				
43	39	1	3	4	Unk	J1527-02A				
44	40	1	4	4	Unk	PB106464BL		PB106464BL		
45	41	1	5	4	Unk	CCV05		CRI		
46	42	1	6	4	Unk	LLCCV02		ICSA6567		
47	43	1	7	4	Unk	CCB05		ICSAB6567		
48	44	1	8	4	Unk	PB106464BS		PB106464BS		
49	45	1	9	4	Unk	J1493-01		1-1-4-DENSE-		
50	46	1	10	4	Unk	J1506-01		B-20(2-4)		
51	47	1	11	4	Unk	J1506-02		B-20(8-10)		
52	48	1	12	4	Unk	J1506-03		B-20(14-16)		
53	49	1	1	5	Unk	J1506-04		B-21(2-4)		
54	50	1	2	5	Unk	J1506-05		B-21(8-10)		
55	51	1	3	5	Unk	J1506-06		B-21(14-16)		
56	52	1	4	5	Unk	J1506-07		B-22(2-4)		
57	53	1	5	5	Unk	J1506-08		B-22(8-10)		
58	54	1	6	5	Unk	CCV06		CCV12545		
59	55	1	7	5	Unk	CCB06		CCB12545		

	CorrFact	Check	Check Table	Fail Action
1	1	X	ICV 200.7	---
2	1	X	LLICV CHECK	---
3	1	X	DoD LOD ICB CCB	---
4	1	X	LLICV CHECK	---
5	1	X	ICSA	---
6	1	X	ICSAB	---
7	1	X	CCV1 200.7	---
8	1	X	LLICV CHECK	---
9	1	X	DoD LOD ICB CCB	---
10	1	X	CCV	---
11	1	X	DoD LOD ICB CCB	---
12	1	X	LR1	---
13	1	X	LR1	---
14	1	X	LR1	---
15	1	X	LR1	---
16	1	X	LR1	---
17	1	X	LR1	---
18	1	X	LR1	---
19	1	X	LR1	---
20	1	X	CCV	---
21	1	X	DoD LOD ICB CCB	---
22	1	X	LR1	---
23	1	X	LR1	---
24	1	X	DoD LOD ICB CCB	---
25	1	X	LCS6010	---
26	1	X	CCB1	---
27	1	X	LR1	---
28	1	X	LR1	---
29	1	X	LR1	---
30	1	X	LR1	---
31	1	X	LR1	---
32	1	X	LR1	---
33	1	X	CCV	---
34	1	X	DoD LOD ICB CCB	---
35	1	X	DoD LOD ICB CCB	---
36	1	X	LCS6010	---
37	1	X	CCB1	---
38	1	X	LR1	---
39	1	X	LR1	---
40	1	X	LR1	---
41	1	X	LR1	---
42	1	X	LR1	---
43	1	X	LR1	---
44	1	X	DoD LOD ICB CCB	---
45	1	X	CCV	---
46	1	X	LLICV CHECK	---
47	1	X	DoD LOD ICB CCB	---
48	1	X	LCS6010	---
49	1	X	LR1	---
50	1	X	LR1	---
51	1	X	LR1	---
52	1	X	LR1	---
53	1	X	LR1	---
54	1	X	LR1	---
55	1	X	LR1	---
56	1	X	LR1	---
57	1	X	LR1	---
58	1	X	CCV	---
59	1	X	DoD LOD ICB CCB	---

	Pos ID	Rack	Row	Col	Type	Samplename	Comment	Custom ID1	Custom ID2	Custom ID3
60	56	1	8	5	Unk	Z		B-22(14-16)		
61	57	1	9	5	Unk	Z		WAVE-1		
62	56	1	8	5	Unk	J1506-09		B-22(14-16)		
63	57	1	9	5	Unk	J1516-01		WAVE-1		
64	58	1	10	5	Unk	J1517-01		CO-E		
65	59	1	11	5	Unk	J1517-03		CO-M		
66	60	1	12	5	Unk	J1517-05		CO-W		
67	61	2	1	1	Unk	J1517-07		TP-1		
68	62	2	2	1	Unk	J1517-15		TP-2		
69	63	2	3	1	Unk	J1520-01		OILY-STONES		
70	64	2	4	1	Unk	J1520-04		OILY-DEBRIS		
71	65	2	5	1	Unk	J1526-01		RO-1-2		
72	66	2	6	1	Unk	CCV07				
73	67	2	7	1	Unk	LLCCV03				
74	68	2	8	1	Unk	CCB07				
75	69	2	9	1	Unk	J1526-01DUP		RO-1-2DUP		
76	70	2	10	1	Unk	J1526-01LX5		CCV12546		
77	71	2	11	1	Unk	J1526-01MS		RO-1-2MS		
78	71	2	11	1	Unk	J1526-01MSD		RO-1-2MSD		
79	71	2	11	1	Unk	J1526-01A		CCB12546		
80	72	2	12	1	Unk	CCV08				
81	73	2	1	2	Unk	LLCCV03				
82	74	2	2	2	Unk	CCB08				

	CorrFact	Check	Check Table	Fail Action
60	1	X	LR1	---
61	1	X	LR1	---
62	1	X	LR1	---
63	1	X	LR1	---
64	1	X	LR1	---
65	1	X	LR1	---
66	1	X	LR1	---
67	1	X	LR1	---
68	1	X	LR1	---
69	1	X	LR1	---
70	1	X	LR1	---
71	1	X	LR1	---
72	1	X	CCV	---
73	1	X	LLICV CHECK	---
74	1	X	DoD LOD ICB CCB	---
75	1	X	LR1	---
76	1	X	LR1	---
77	1	X	LR1	---
78	1	X	LR1	---
79	1	X	LR1	---
80	1	X	CCV	---
81	1	X	LLICV CHECK	---
82	1	X	DoD LOD ICB CCB	---