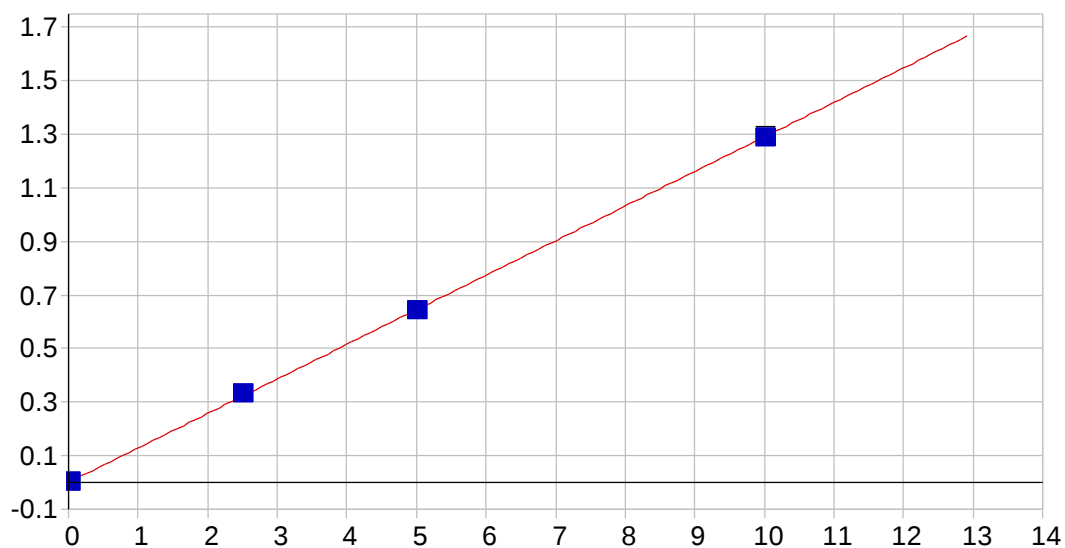


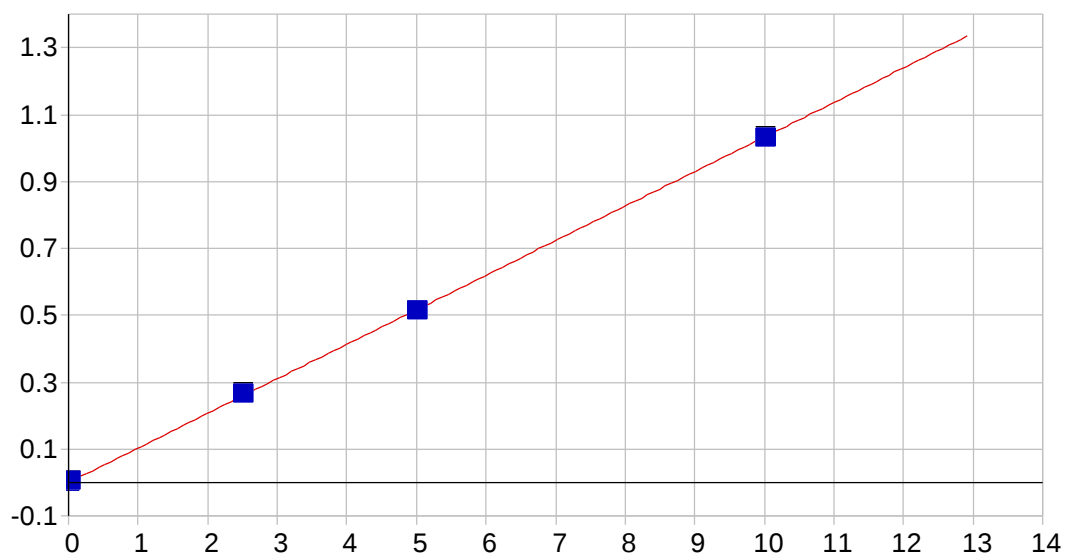


As 189.042 {478}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000340 Re-Slope: 1.000000
 A1 (Gain): 0.129094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.003440
 Predicted MQL: 0.011465

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.02000	.01969	.000	-1.57	.00220	.000	1
S3	2.5000	2.5601	.060	2.40	.33013	.001	1
S4	5.0000	4.9730	-.027	-.540	.64160	.000	1
S5	10.000	9.9672	-.033	-.328	1.2863	.006	1



As 189.042 {479}

Date of Fit: 6/29/2018 14:47:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000179

Re-Slope: 1.000000

A1 (Gain): 0.103340

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999945

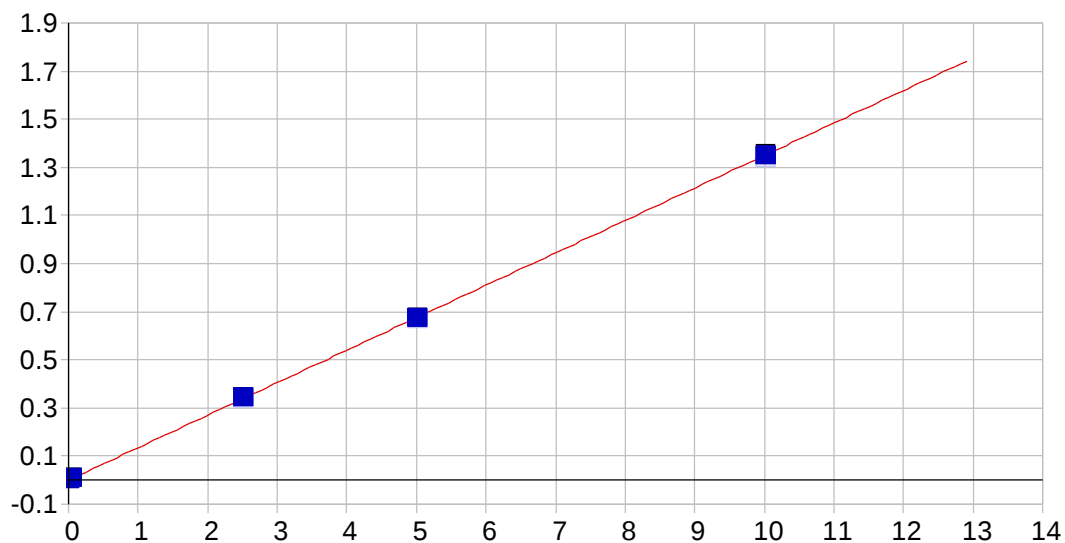
Status: OK.

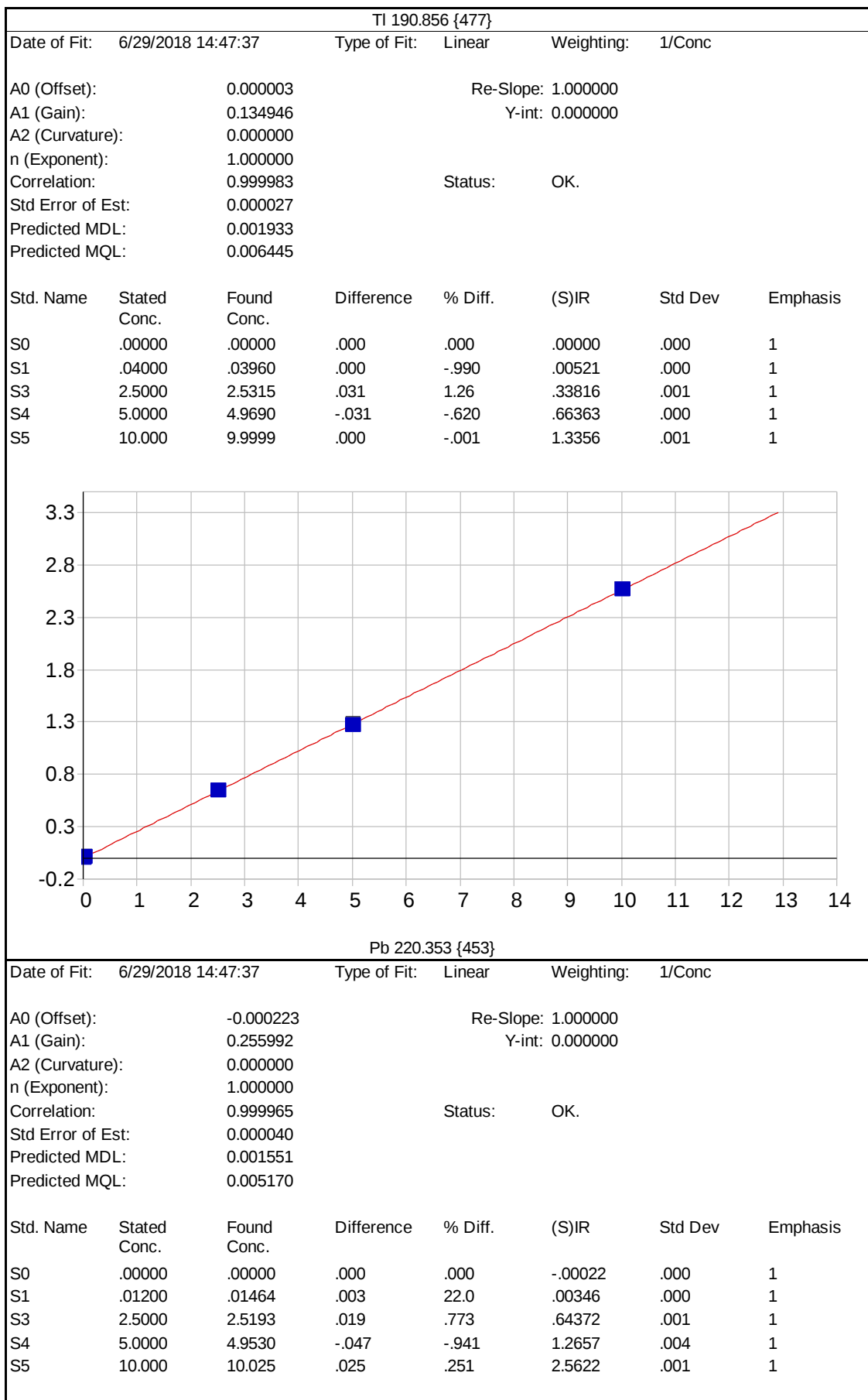
Std Error of Est: 0.000026

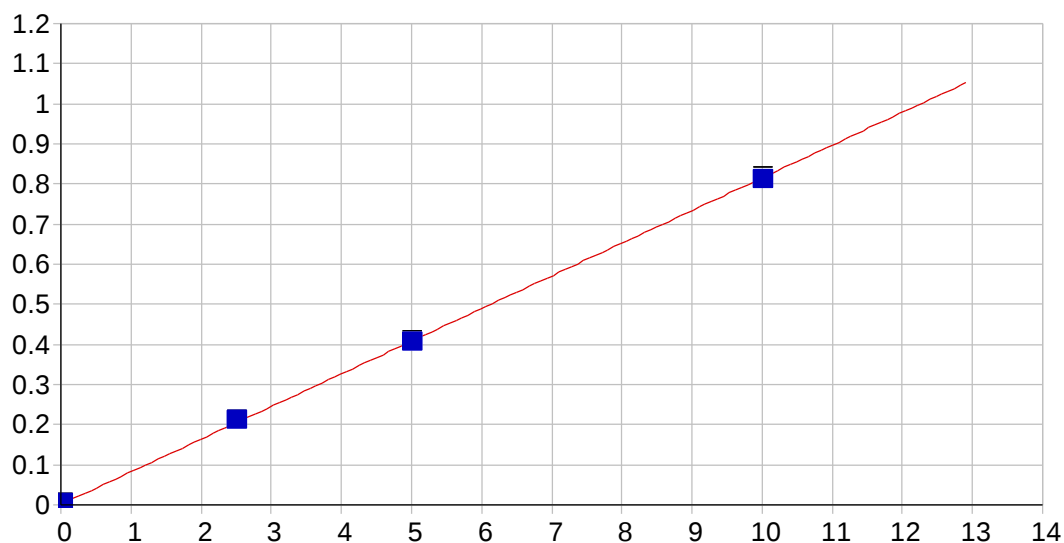
Predicted MDL: 0.003092

Predicted MQL: 0.010308

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.02000	.01976	.000	-1.19	.00186	.000	1
S3	2.5000	2.5635	.063	2.54	.26471	.001	1
S4	5.0000	4.9646	-.035	-.708	.51283	.000	1
S5	10.000	9.9722	-.028	-.278	1.0303	.003	1





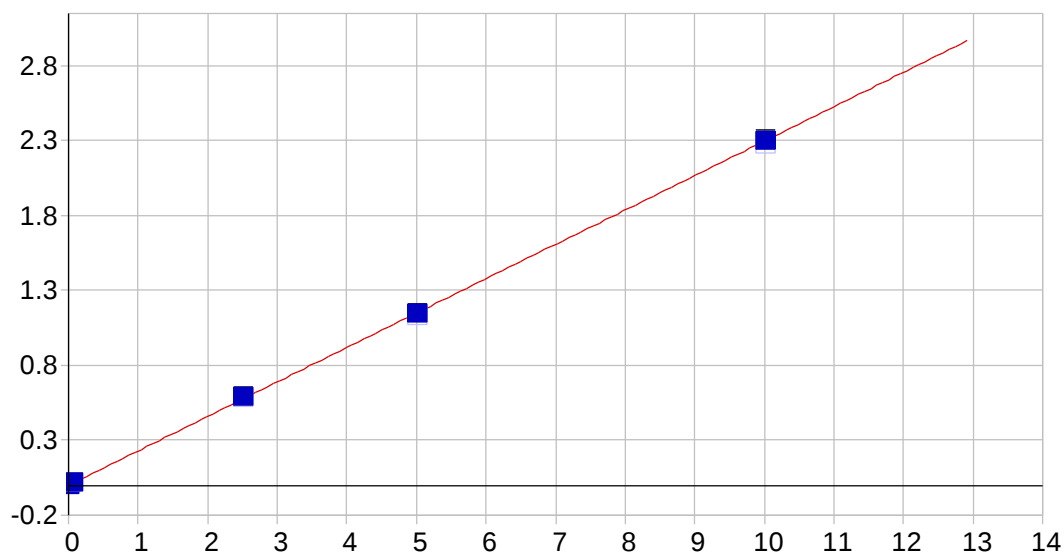


Se 196.090 {472}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000556 Re-Slope: 1.000000
 A1 (Gain): 0.081497 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.004234
 Predicted MQL: 0.014113

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00056	.000	1
S1	.02000	.01835	-.002	-8.23	.00205	.000	1
S3	2.5000	2.5662	.066	2.65	.20970	.001	1
S4	5.0000	4.9793	-.021	-.415	.40637	.002	1
S5	10.000	9.9562	-.044	-.438	.81199	.004	1

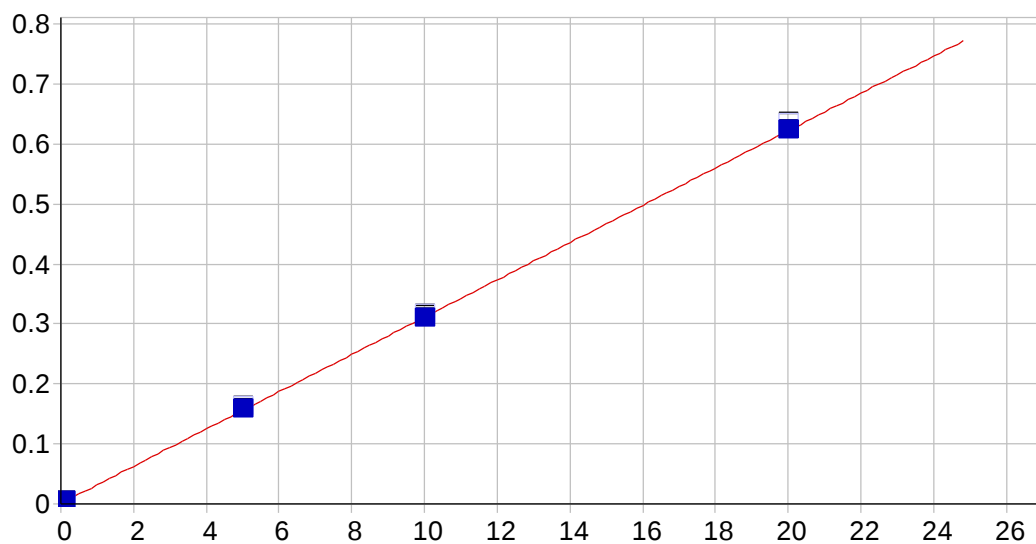


Sb 206.833 {463}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000105 Re-Slope: 1.000000
 A1 (Gain): 0.229780 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.002046
 Predicted MQL: 0.006821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.05000	.05062	.001	1.25	.01145	.000	1
S3	2.5000	2.5438	.044	1.75	.57817	.002	1
S4	5.0000	4.9673	-.033	-.655	1.1286	.001	1
S5	10.000	9.9883	-.012	-.117	2.2694	.008	1

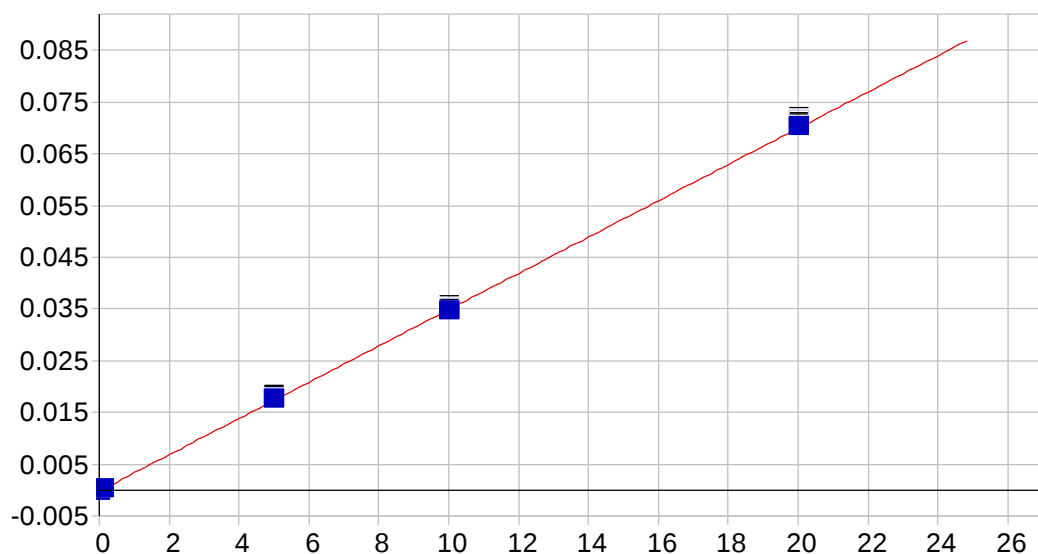


Al 308.215 {109}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000538 Re-Slope: 1.000000
 A1 (Gain): 0.031069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003747
 Predicted MQL: 0.012490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00054	.000	1
S1	.10000	.10016	.000	.160	.00387	.000	1
S3	5.0000	5.0743	.074	1.49	.16128	.000	1
S4	10.000	9.9160	-.084	-.840	.31480	.001	1
S5	20.000	20.010	.010	.048	.63459	.001	1



AI 309.271 {109}

Date of Fit: 6/29/2018 14:47:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000207

Re-Slope: 1.000000

A1 (Gain): 0.003506

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

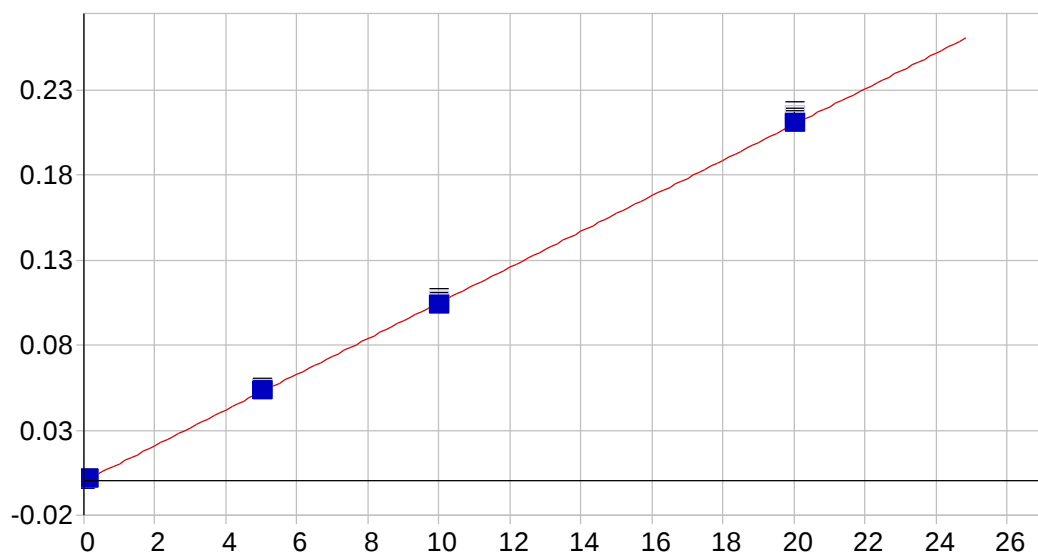
Status: OK.

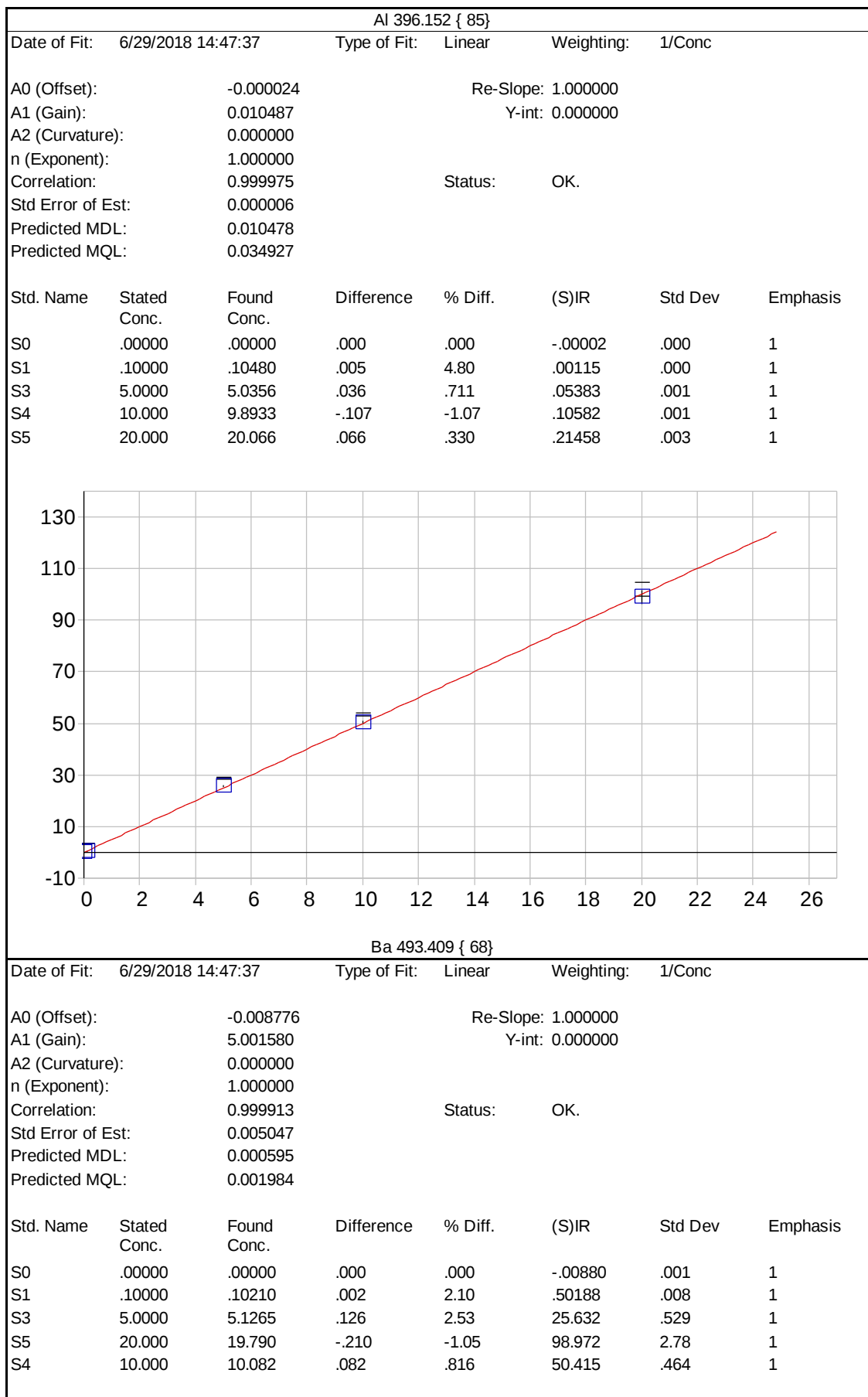
Std Error of Est: 0.000002

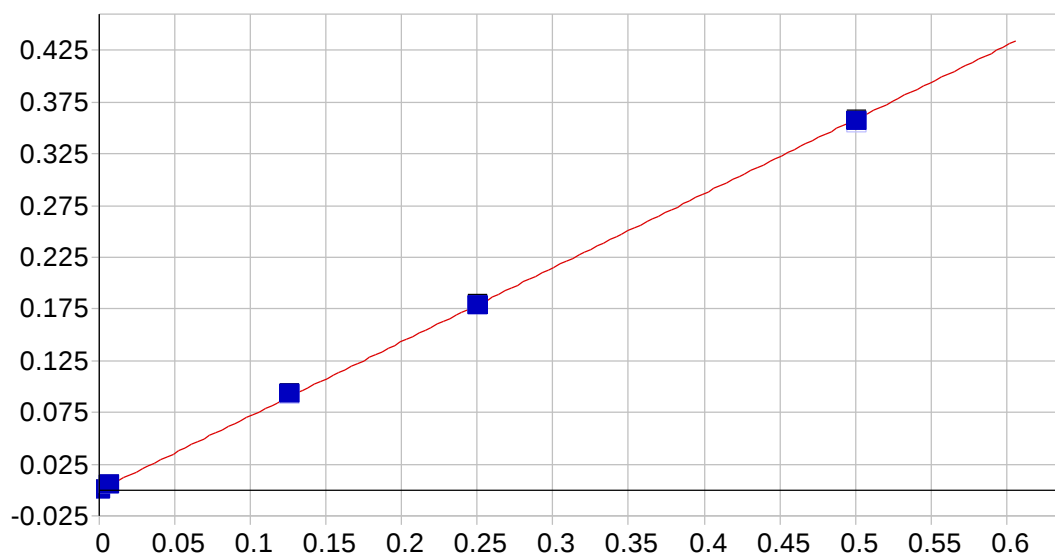
Predicted MDL: 0.021599

Predicted MQL: 0.071996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.10000	.10142	.001	1.42	.00017	.000	1
S3	5.0000	5.0433	.043	.867	.01783	.000	1
S4	10.000	9.8978	-.102	-1.02	.03520	.000	1
S5	20.000	20.057	.057	.287	.07152	.001	1





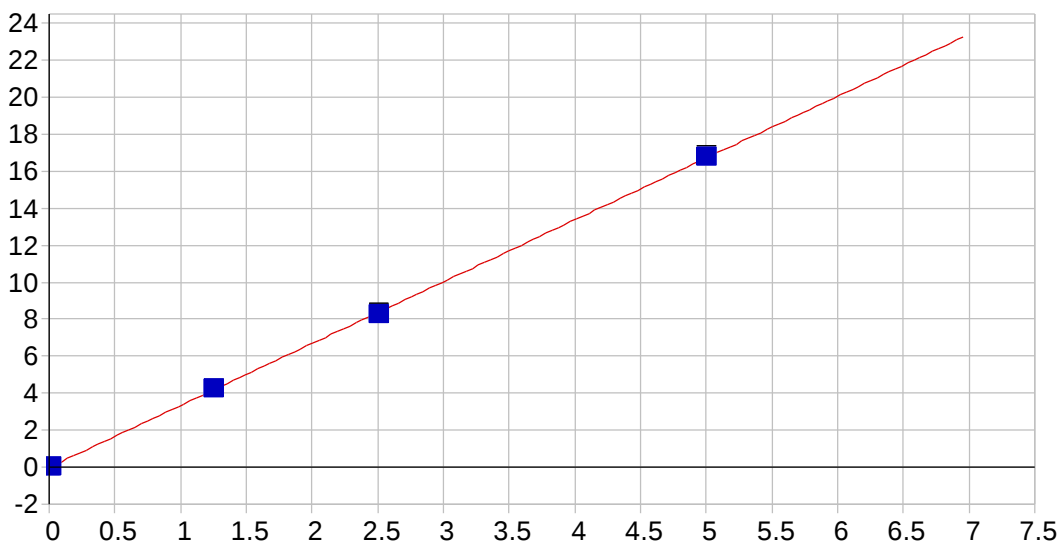


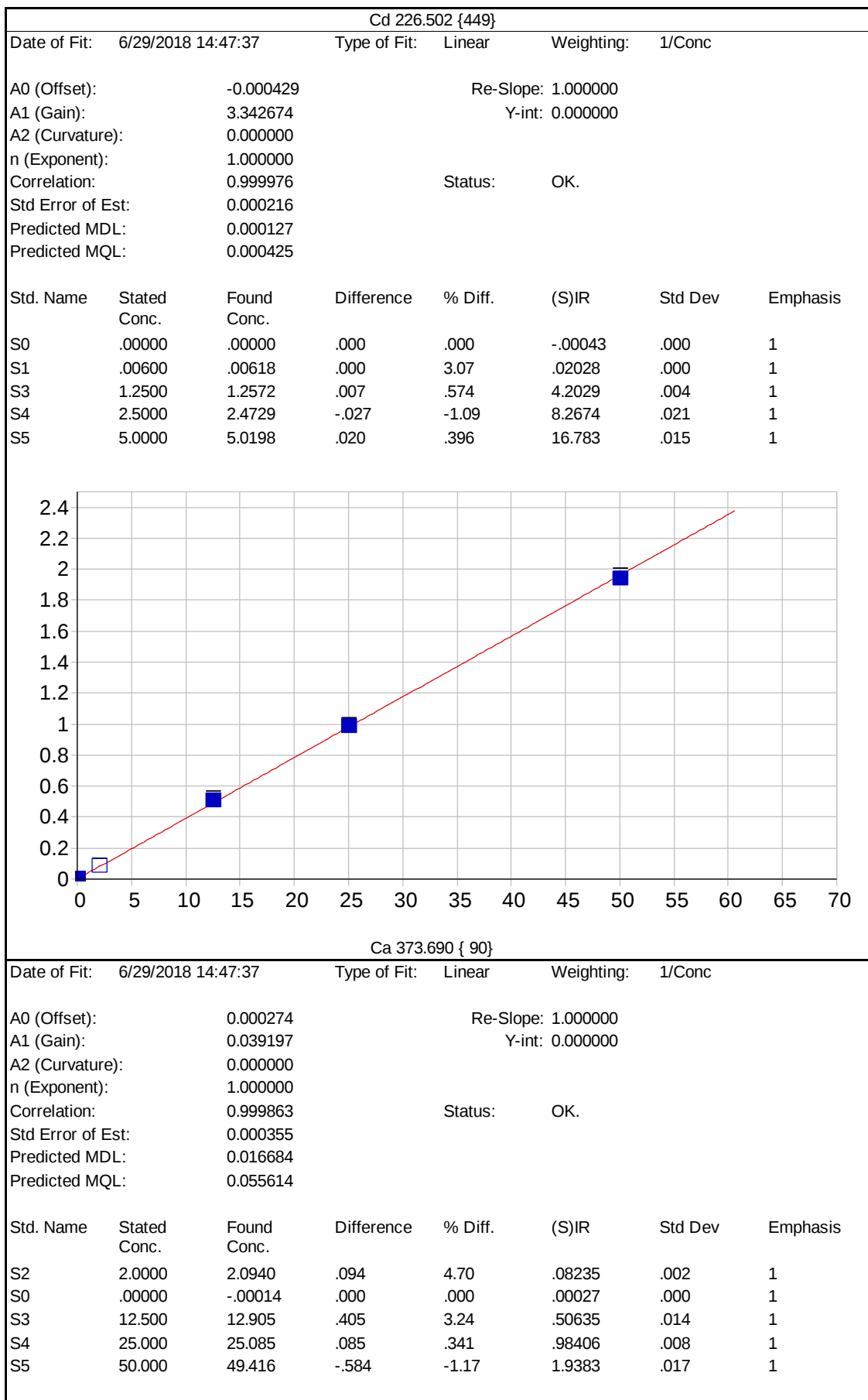
Be 234.861 {144}

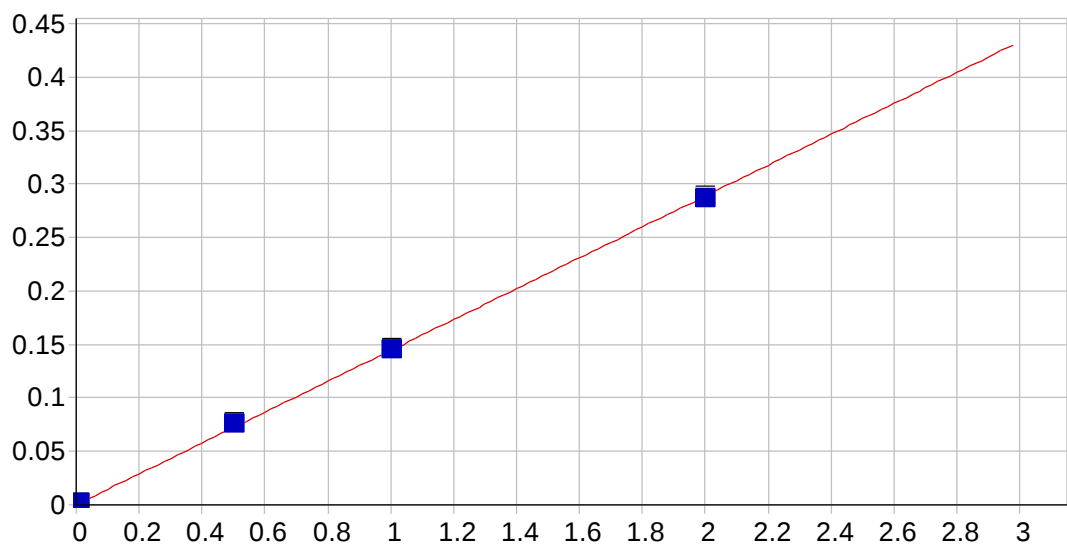
Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.716077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000084
 Predicted MQL: 0.000279

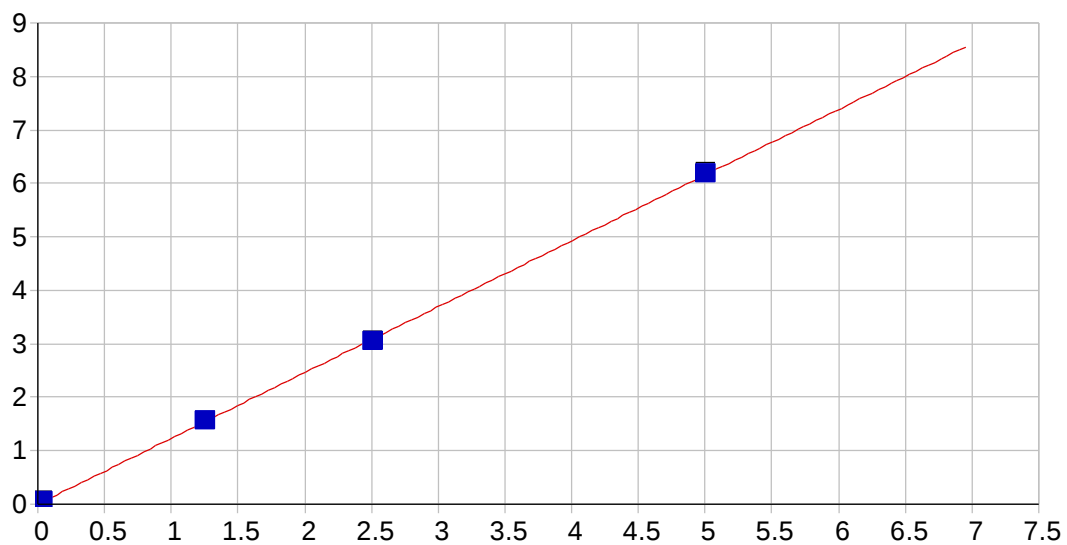
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.00600	.00641	.000	6.91	.00454	.000	1
S3	.12500	.12880	.004	3.04	.09166	.000	1
S4	.25000	.24930	-.001	-.279	.17739	.001	1
S5	.50000	.49649	-.004	-.703	.35326	.001	1

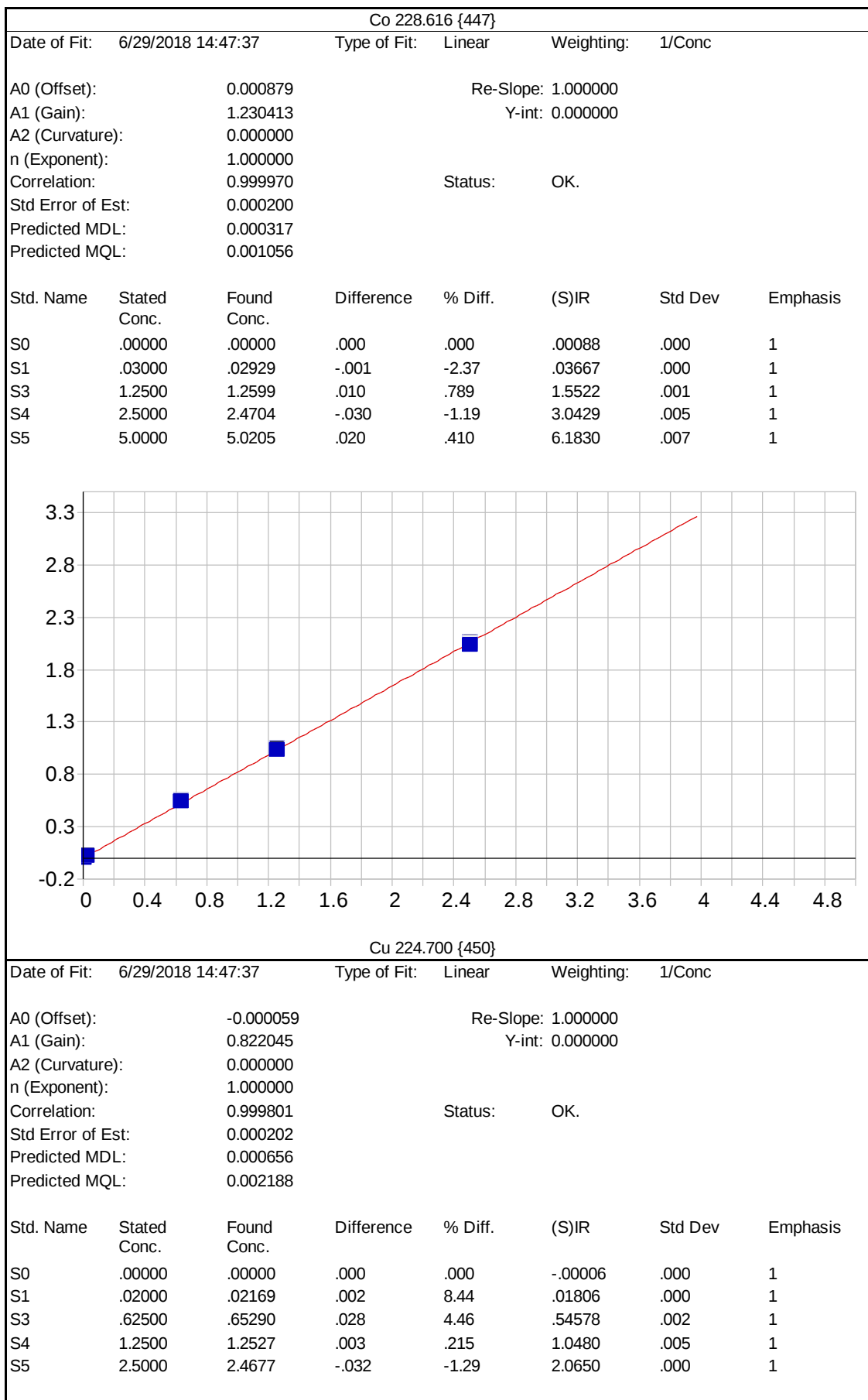


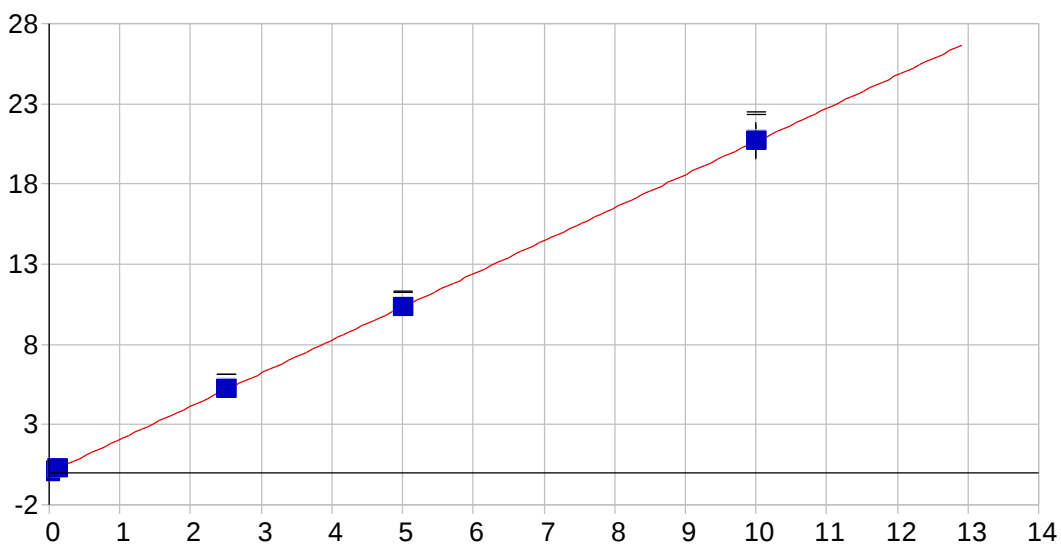




Cr 267.716 {126}							
Date of Fit: 6/29/2018 14:47:37		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000041		Re-Slope: 1.000000			
A1 (Gain):		0.144420		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999833		Status: OK.			
Std Error of Est:		0.000020					
Predicted MDL:		0.000553					
Predicted MQL:		0.001845					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01046	.000	4.63	.00156	.000	1
S3	.50000	.52166	.022	4.33	.07591	.000	1
S4	1.0000	.99927	-.001	-.073	.14541	.000	1
S5	2.0000	1.9786	-.021	-1.07	.28791	.001	1





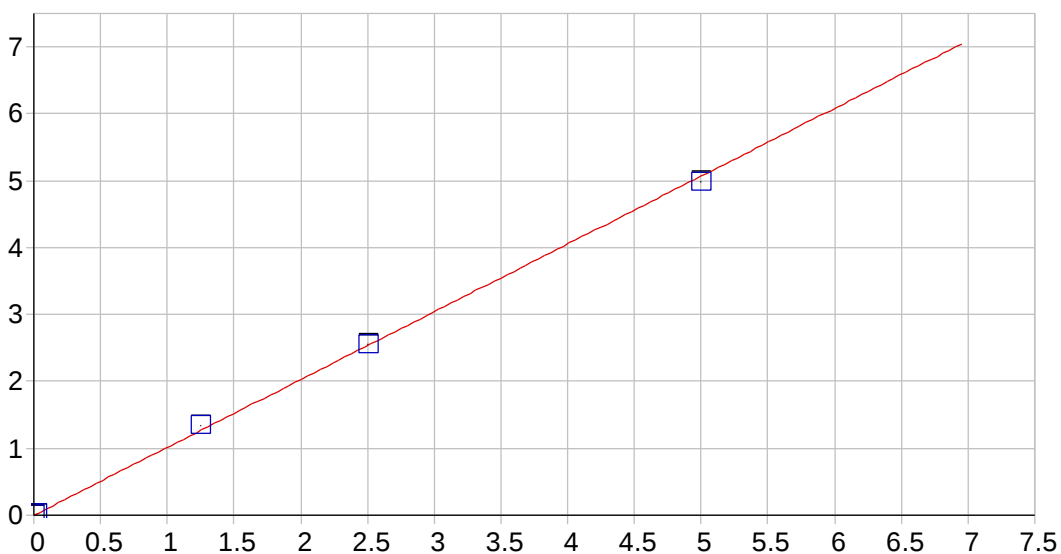


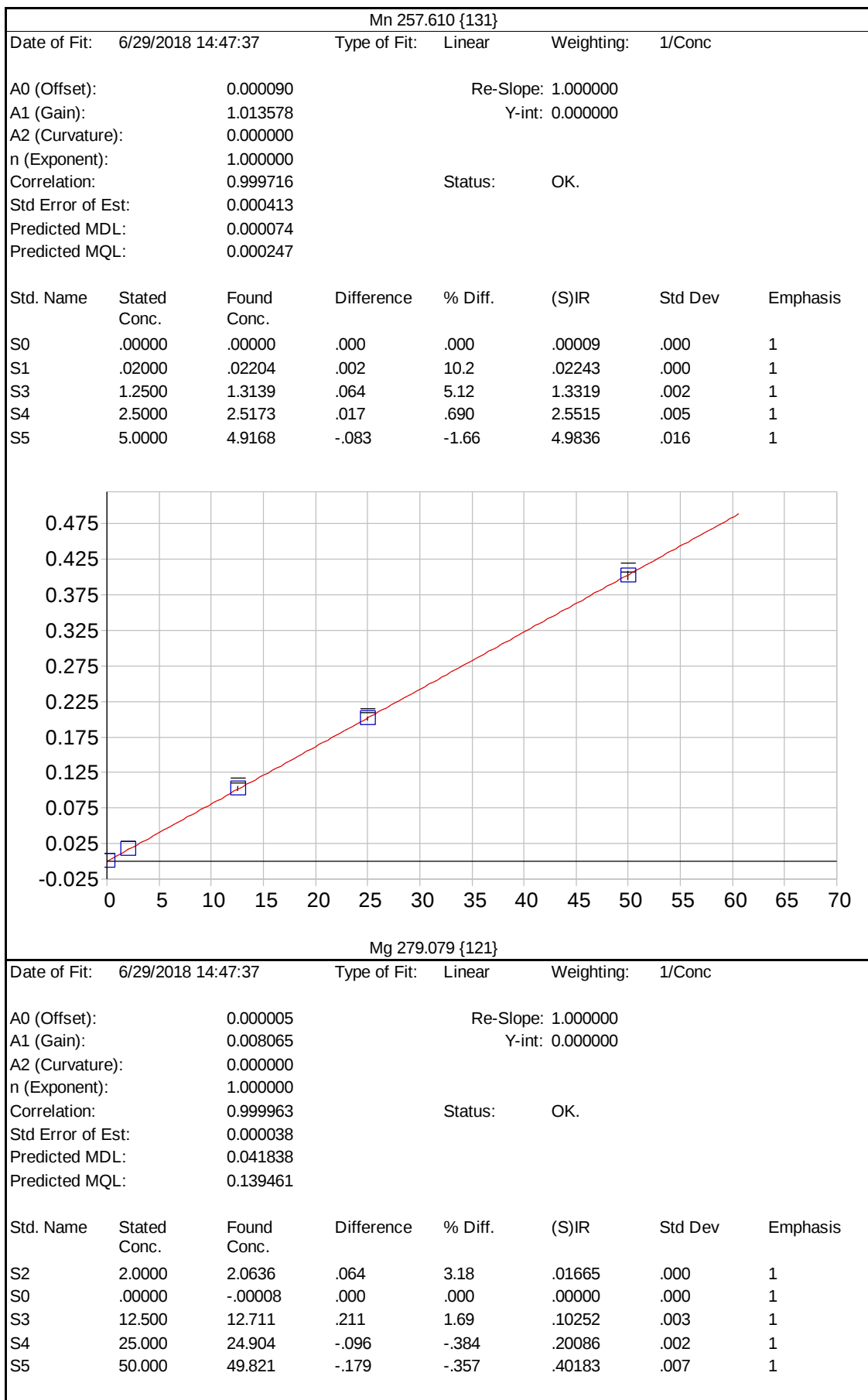
Fe 240.488 {140}

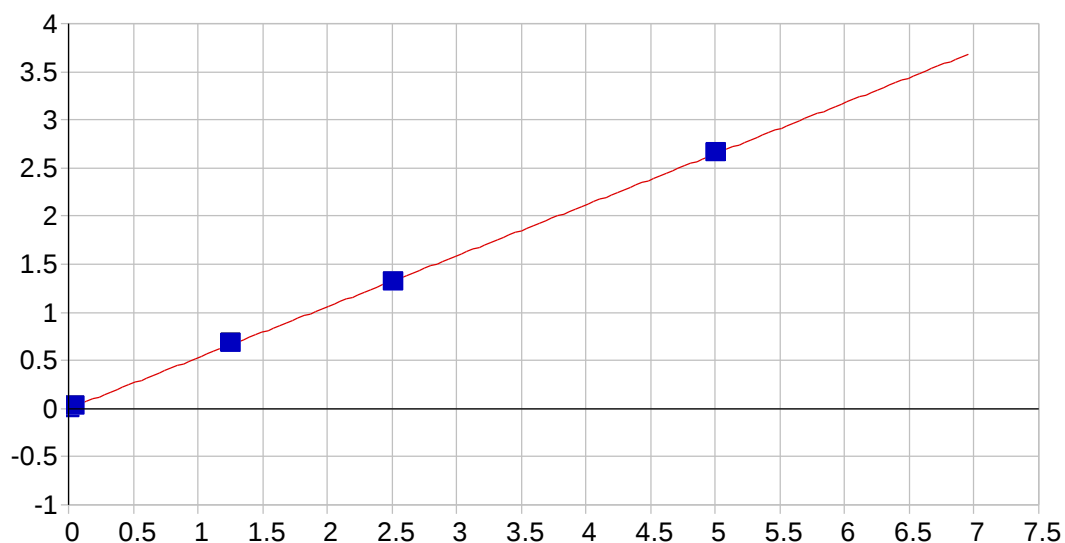
Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008123 Re-Slope: 1.000000
 A1 (Gain): 2.063967 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.001584
 Predicted MDL: 0.013646
 Predicted MQL: 0.045487

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00809	.042	1
S1	.10000	.11779	.018	17.8	.25226	.011	1
S3	2.5000	2.5219	.022	.877	5.2392	.296	1
S4	5.0000	4.9713	-.029	-.575	10.321	.345	1
S5	10.000	9.9890	-.011	-.110	20.729	1.09	1





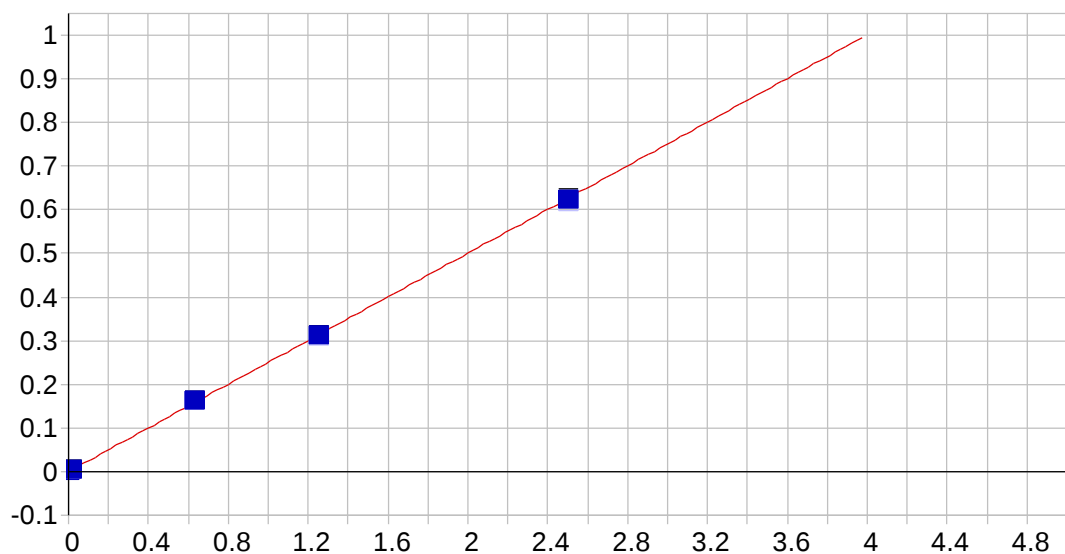


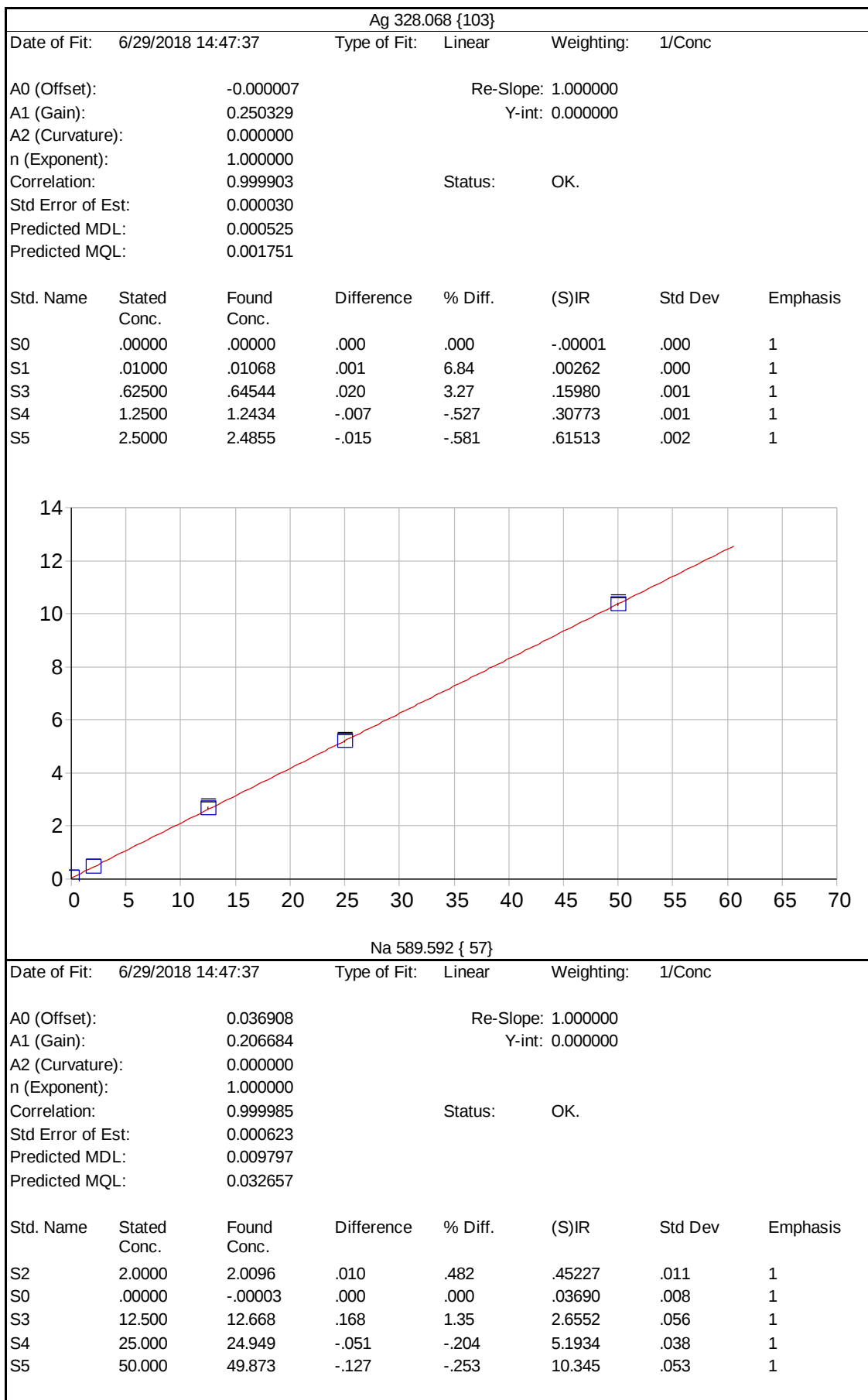
Ni 231.604 {445}

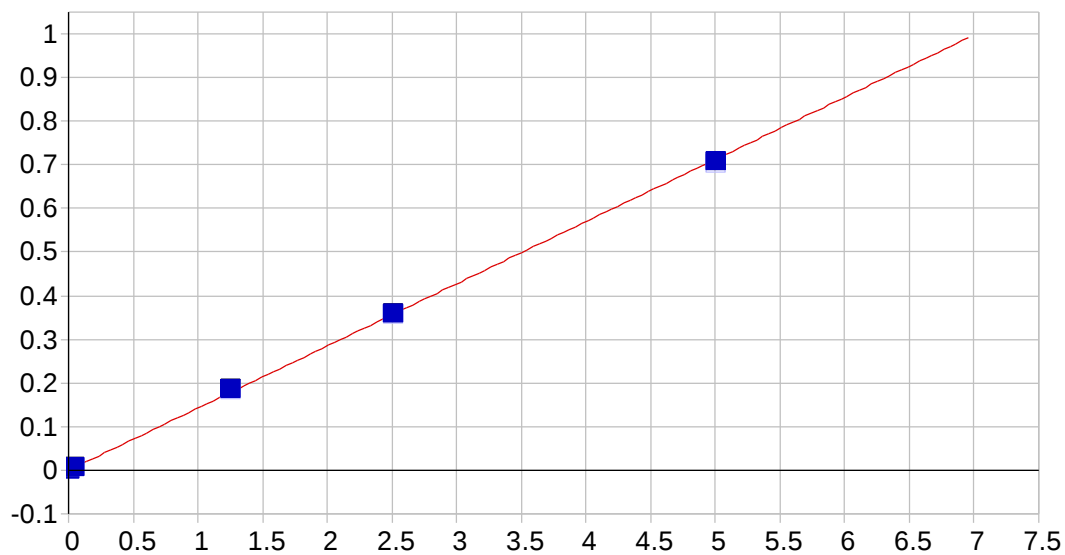
Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000466 Re-Slope: 1.000000
 A1 (Gain): 0.529339 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.000637
 Predicted MQL: 0.002122

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.04000	.03938	-.001	-1.54	.02039	.000	1
S3	1.2500	1.2652	.015	1.22	.67000	.001	1
S4	2.5000	2.4734	-.027	-1.06	1.3102	.004	1
S5	5.0000	5.0120	.012	.240	2.6555	.002	1





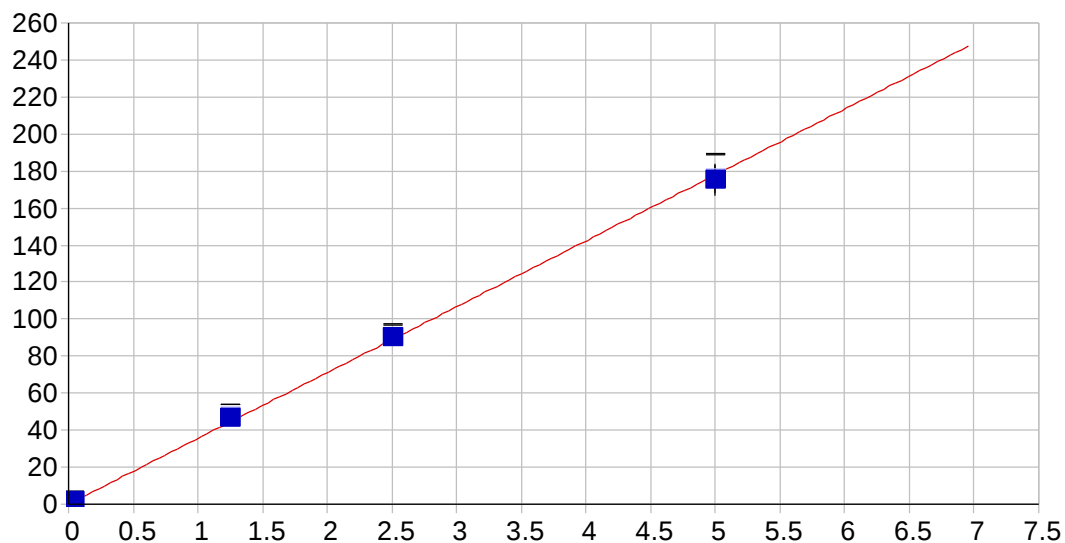


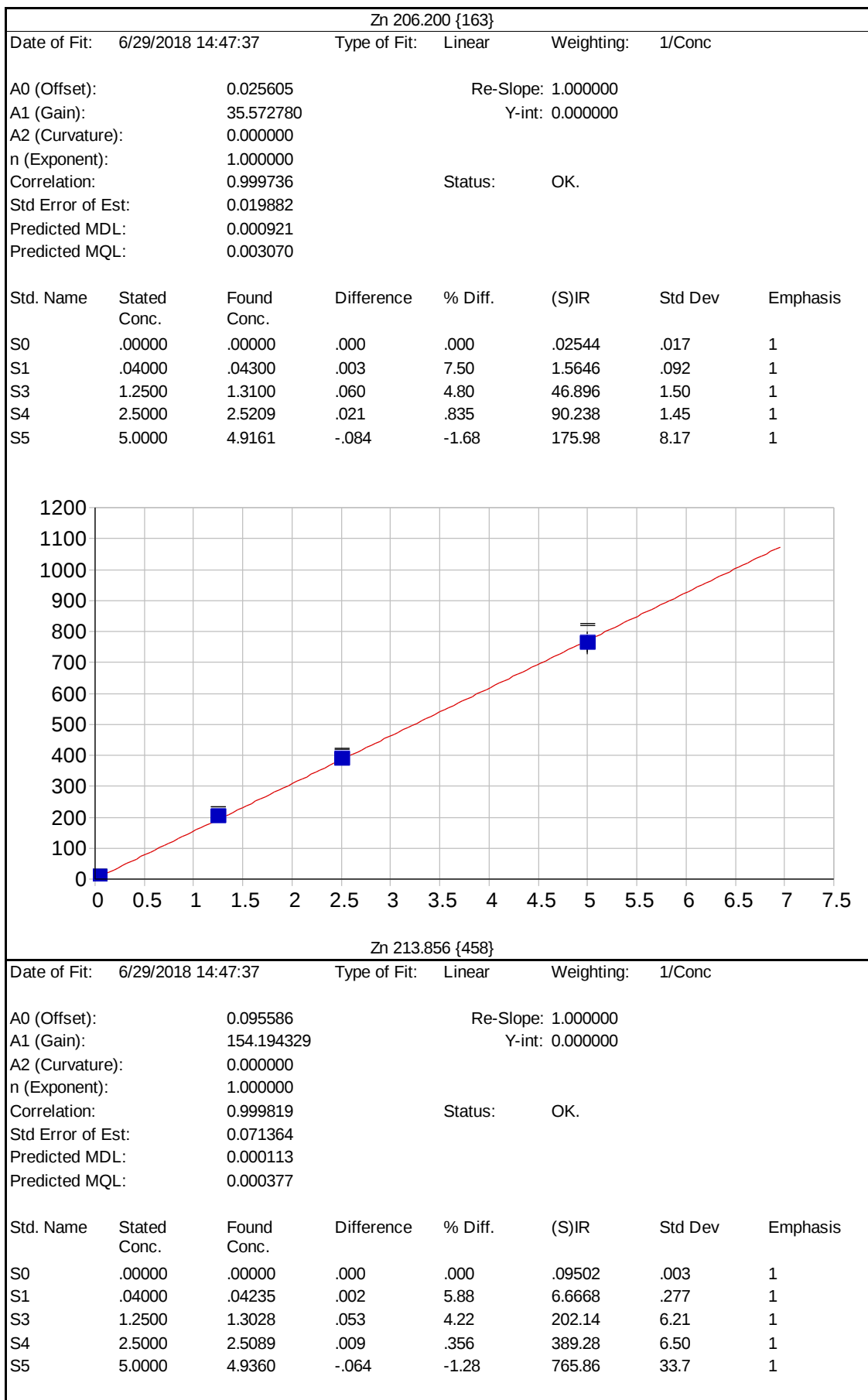
V 292.402 {115}

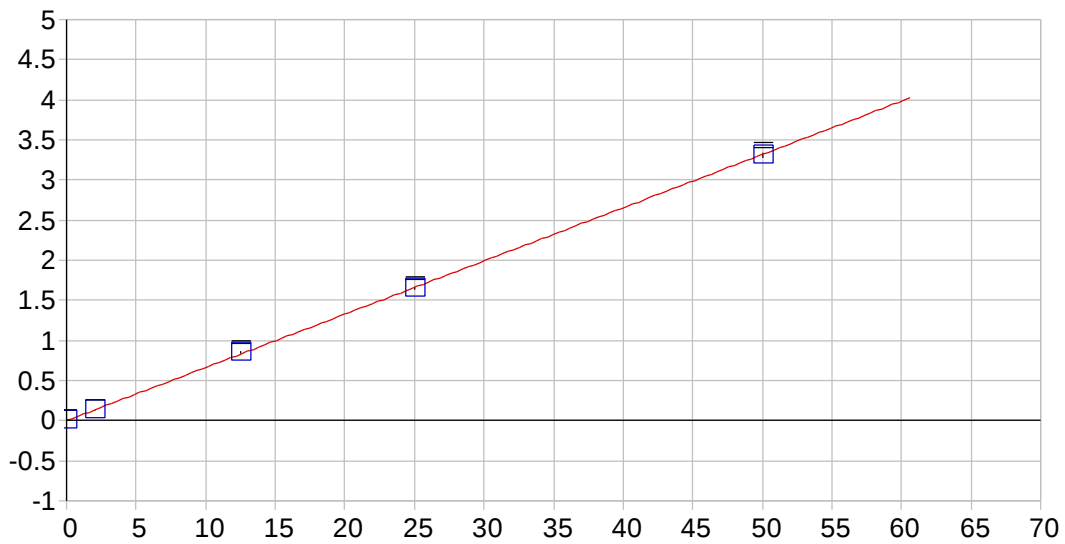
Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000205 Re-Slope: 1.000000
 A1 (Gain): 0.142522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.000618
 Predicted MQL: 0.002062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.04000	.04248	.002	6.19	.00576	.000	1
S3	1.2500	1.2942	.044	3.53	.18308	.001	1
S4	2.5000	2.5027	.003	.109	.35416	.000	1
S5	5.0000	4.9507	-.049	-9.87	.70072	.001	1





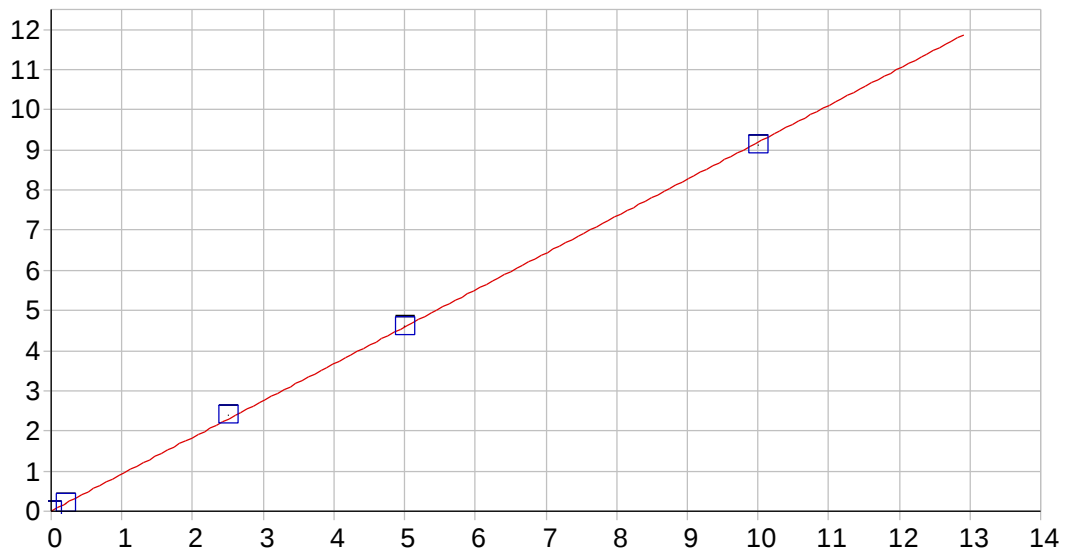


K 766.490 { 44}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000133 Re-Slope: 1.000000
 A1 (Gain): 0.066362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000324
 Predicted MDL: 0.033988
 Predicted MQL: 0.113293

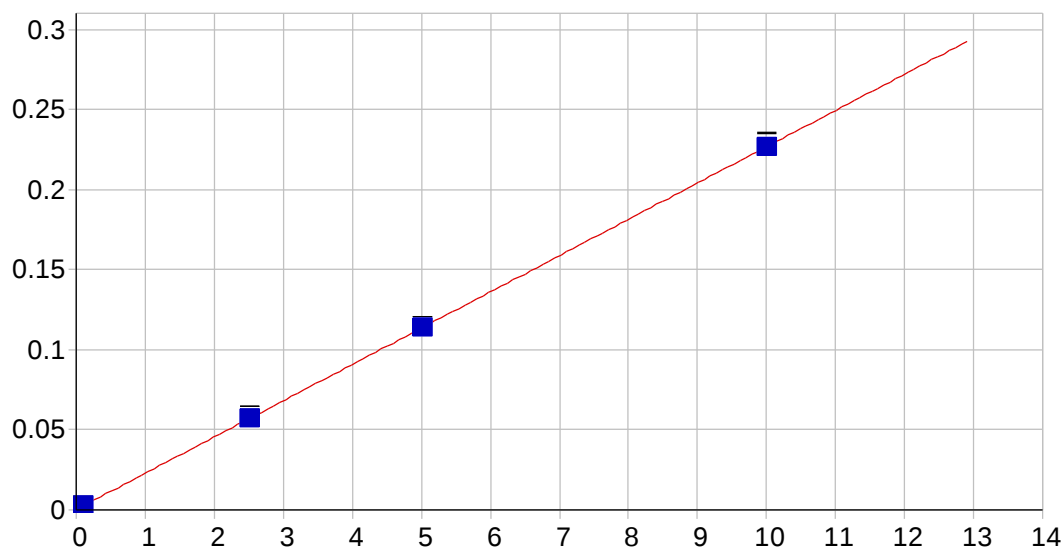
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0473	.047	2.37	.13600	.003	1
S0	.00000	-.00007	.000	.000	.00013	.001	1
S3	12.500	12.746	.246	1.97	.84598	.019	1
S4	25.000	24.882	-.118	-.473	1.6513	.015	1
S5	50.000	49.825	-.175	-.350	3.3066	.031	1



Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000599 Re-Slope: 1.000000
 A1 (Gain): 0.919533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.001066
 Predicted MDL: 0.000410
 Predicted MQL: 0.001367

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00059	.000	1
S1	.20000	.20145	.001	.725	.18584	.000	1
S3	2.5000	2.5885	.088	3.54	2.3808	.004	1
S4	5.0000	5.0045	.005	.090	4.6024	.012	1
S5	10.000	9.9056	-.094	-.944	9.1091	.000	1

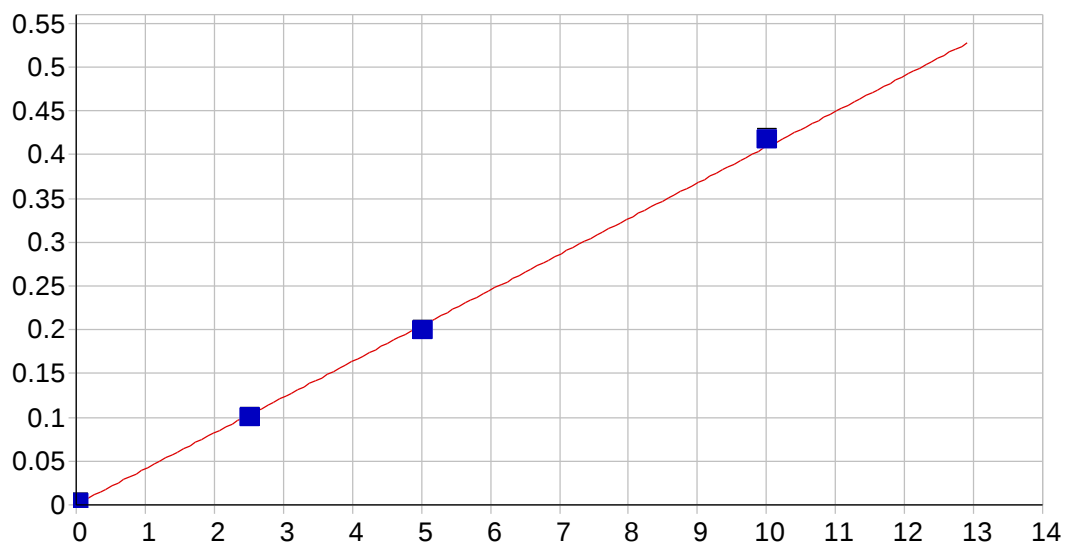


B 249.678 {135}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000189 Re-Slope: 1.000000
 A1 (Gain): 0.022649 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.010777
 Predicted MQL: 0.035925

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.10000	.09956	.000	-.442	.00243	.000	1
S3	2.5000	2.5126	.013	.503	.05696	.001	1
S4	5.0000	4.9980	-.002	-.041	.11312	.001	1
S5	10.000	9.9899	-.010	-.101	.22592	.003	1



S 182.034 {485}

Date of Fit: 6/29/2018 14:47:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000409

Re-Slope: 1.000000

A1 (Gain): 0.040818

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999690

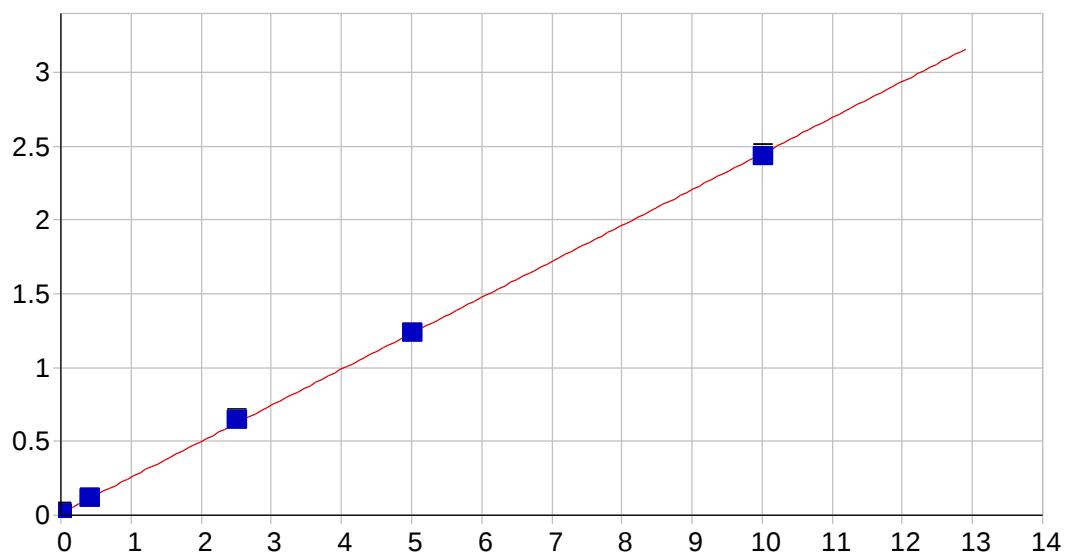
Status: OK.

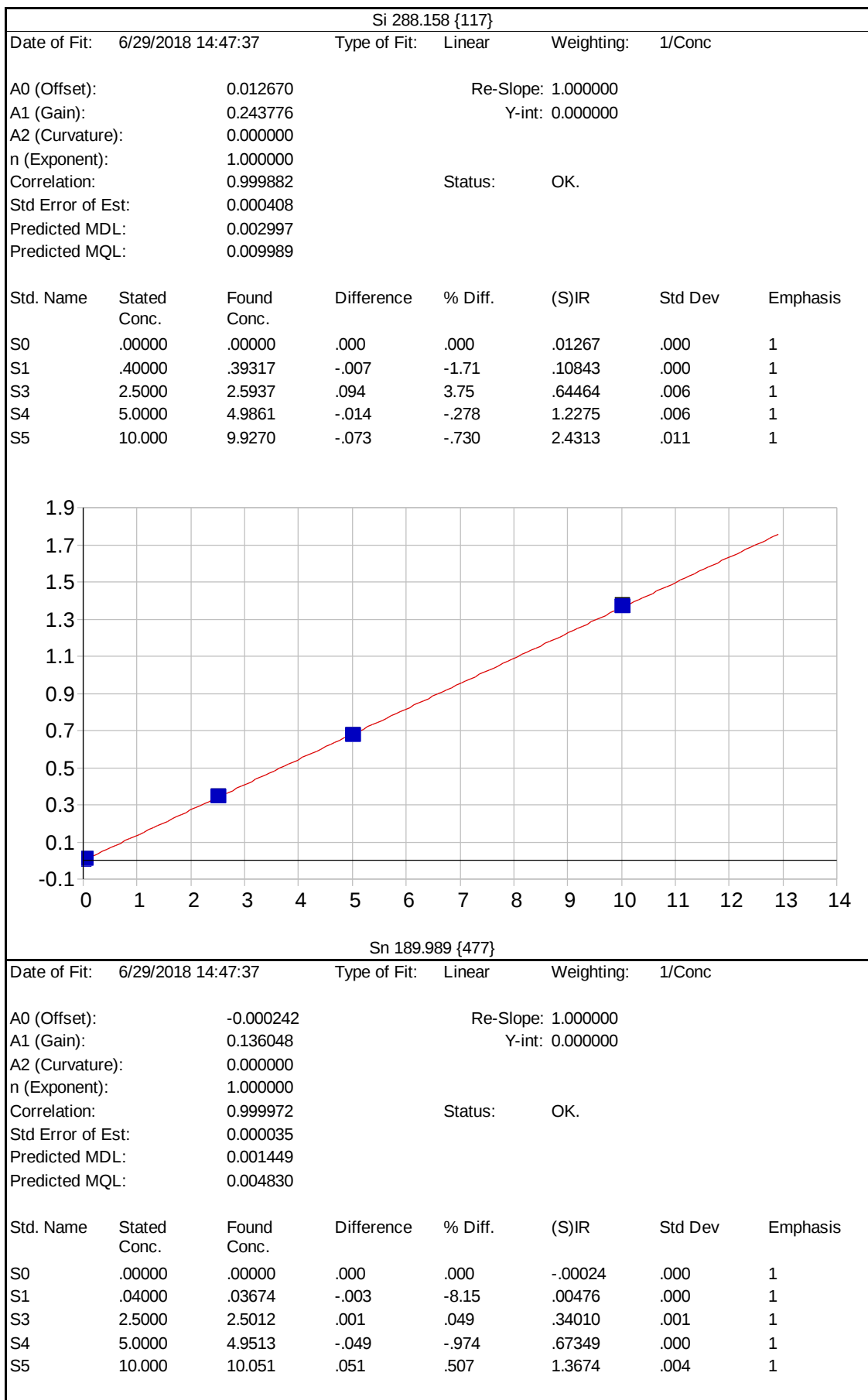
Std Error of Est: 0.000025

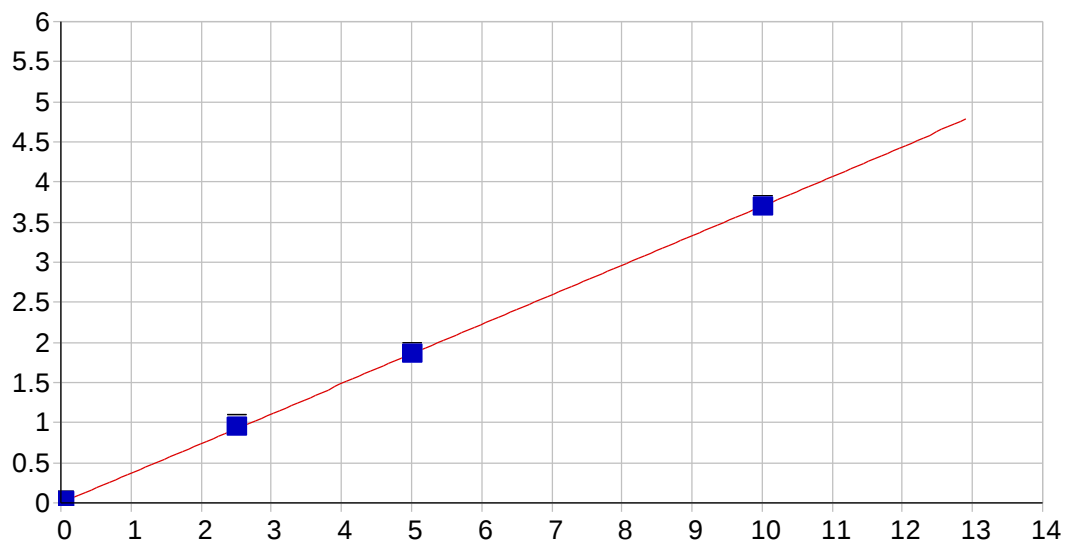
Predicted MDL: 0.004849

Predicted MQL: 0.016162

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00041	.000	1
S1	.02000	.01441	-.006	-28.0	.00097	.000	1
S3	2.5000	2.4263	-.074	-2.95	.09937	.000	1
S4	5.0000	4.8770	-.123	-2.46	.19932	.000	1
S5	10.000	10.202	.202	2.02	.41652	.002	1







Ti 336.121 {100}

Date of Fit: 6/29/2018 14:47:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000808

Re-Slope: 1.000000

A1 (Gain): 0.370108

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999955

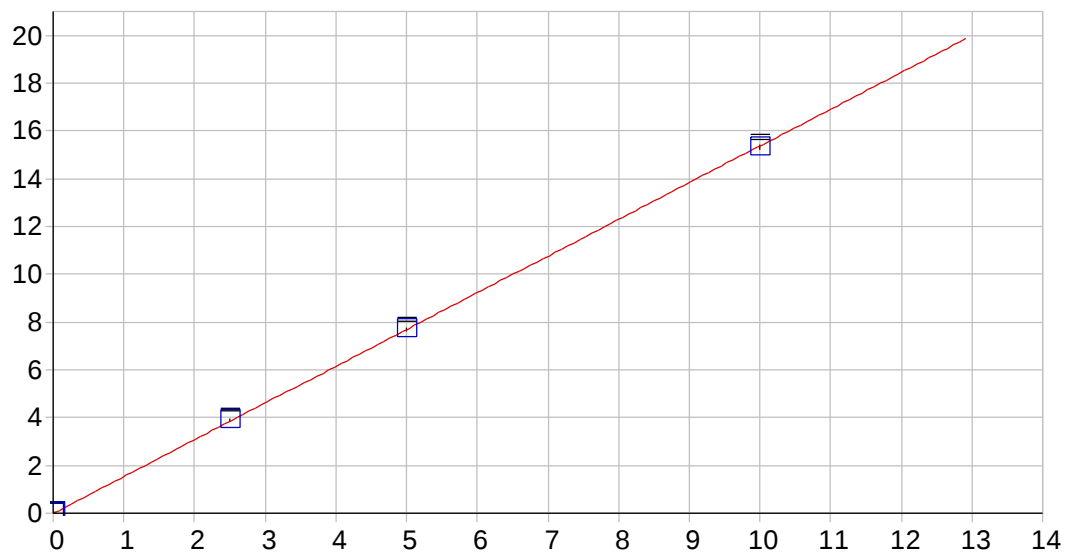
Status: OK.

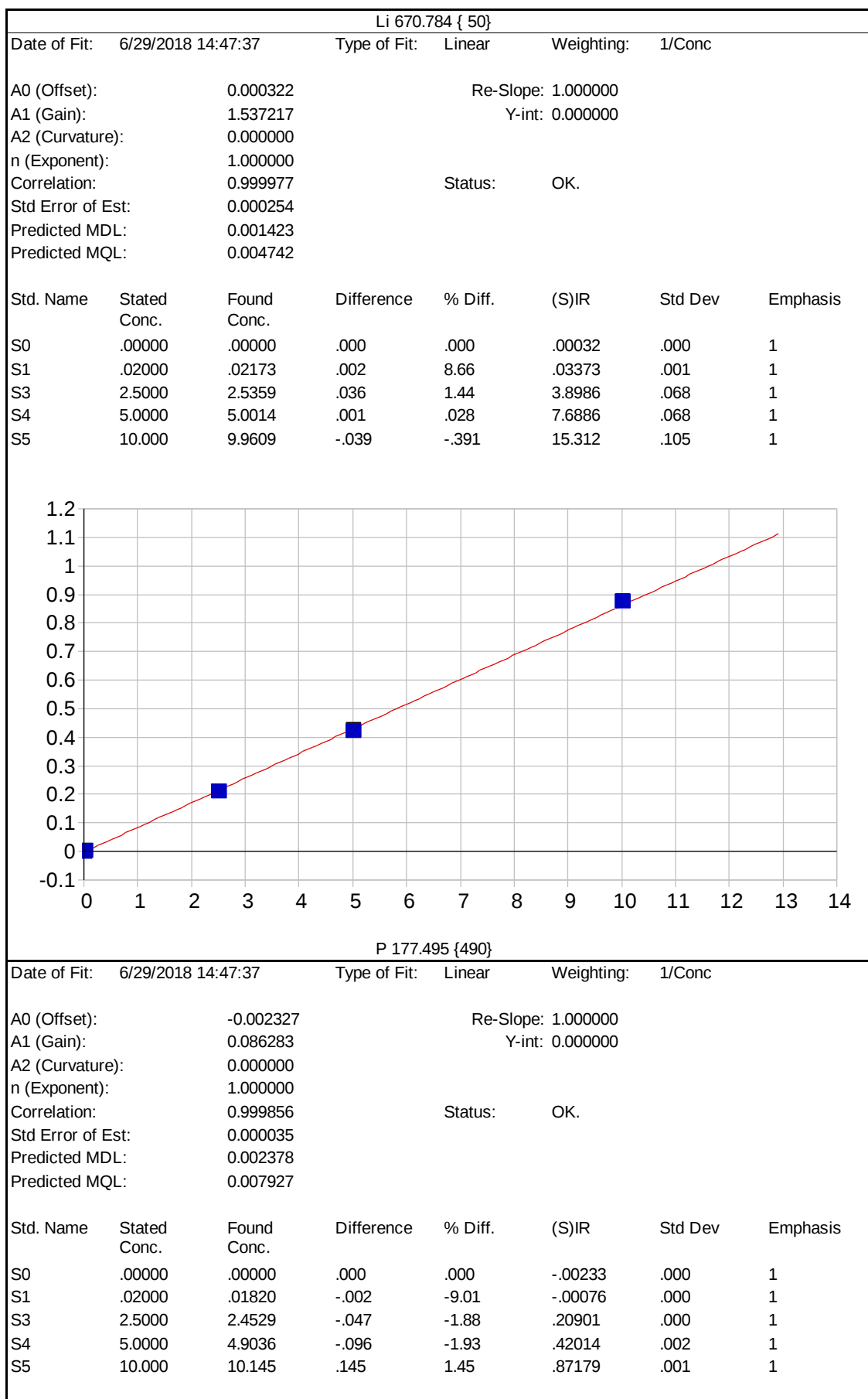
Std Error of Est: 0.000120

Predicted MDL: 0.001470

Predicted MQL: 0.004898

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00081	.000	1
S1	.04000	.03787	-.002	-5.32	.01482	.000	1
S3	2.5000	2.5516	.052	2.06	.94506	.027	1
S4	5.0000	5.0112	.011	.223	1.8552	.018	1
S5	10.000	9.9394	-.061	-.606	3.6790	.028	1







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

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

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



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

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

Status: Warning Zero Gain

The image shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid is composed of 10x10 major squares.

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

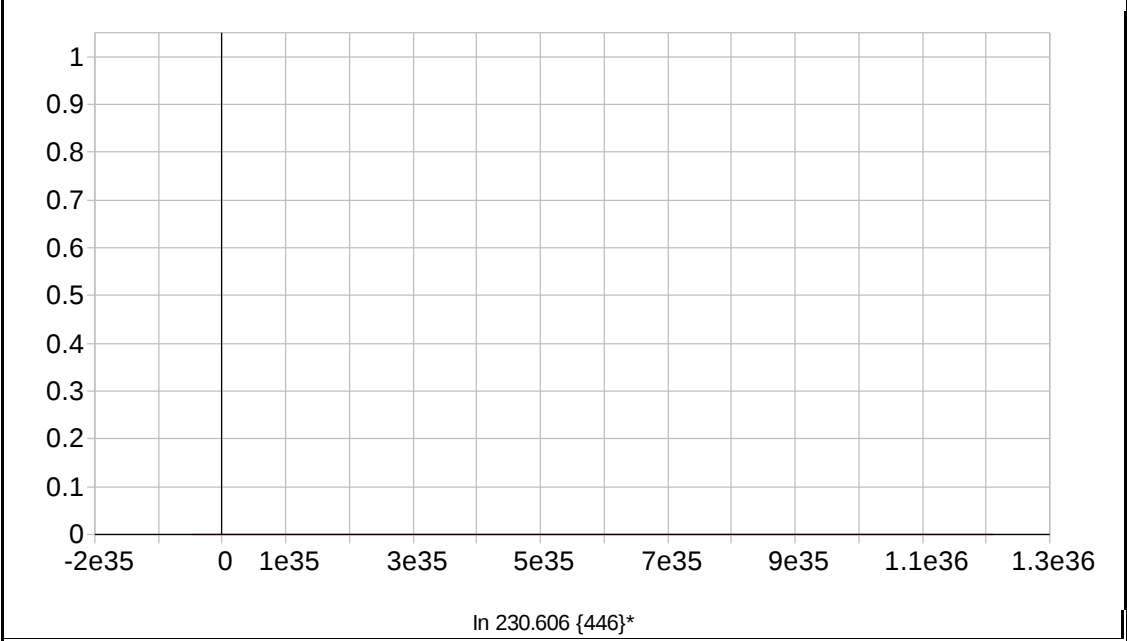
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

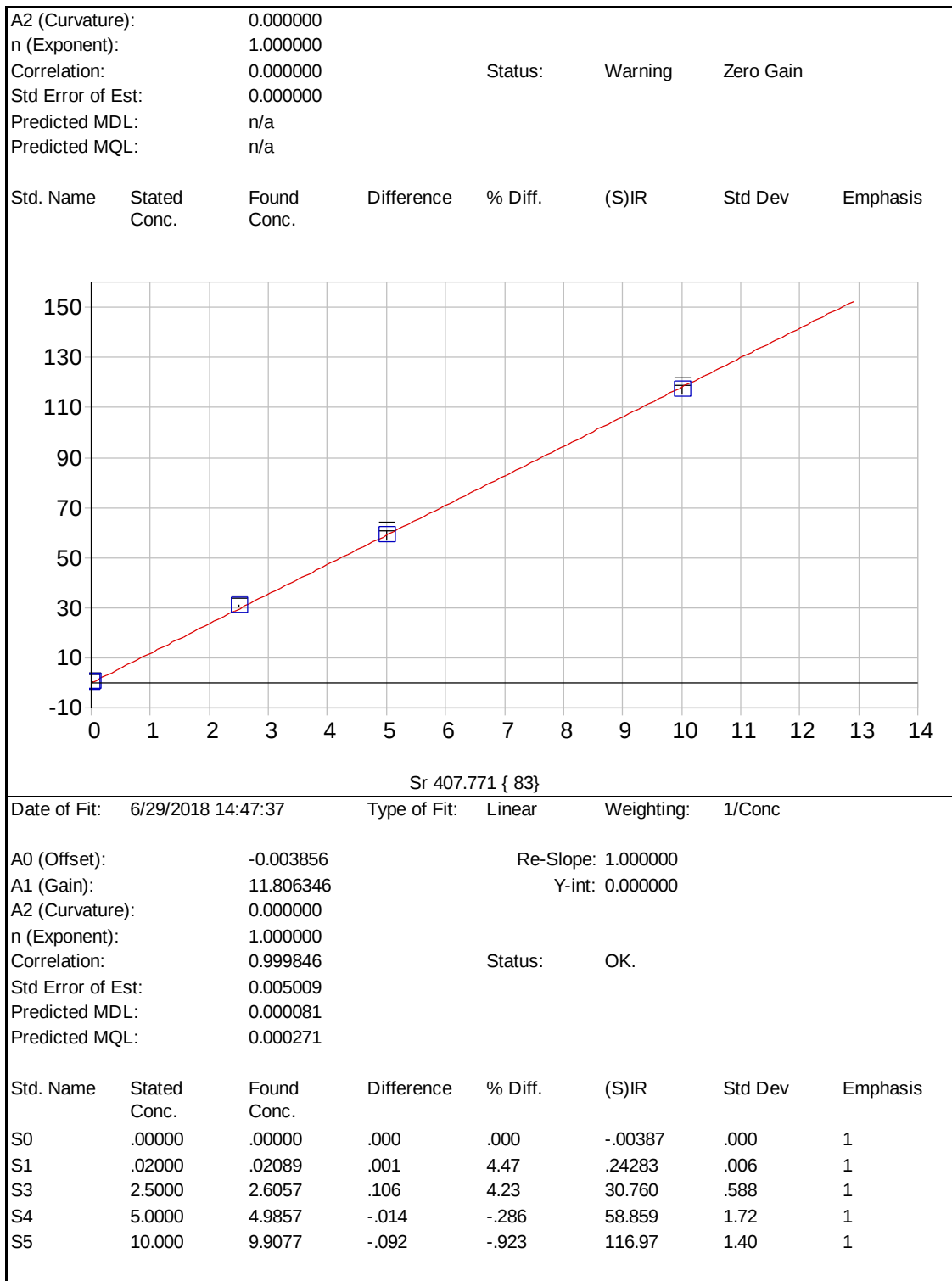
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

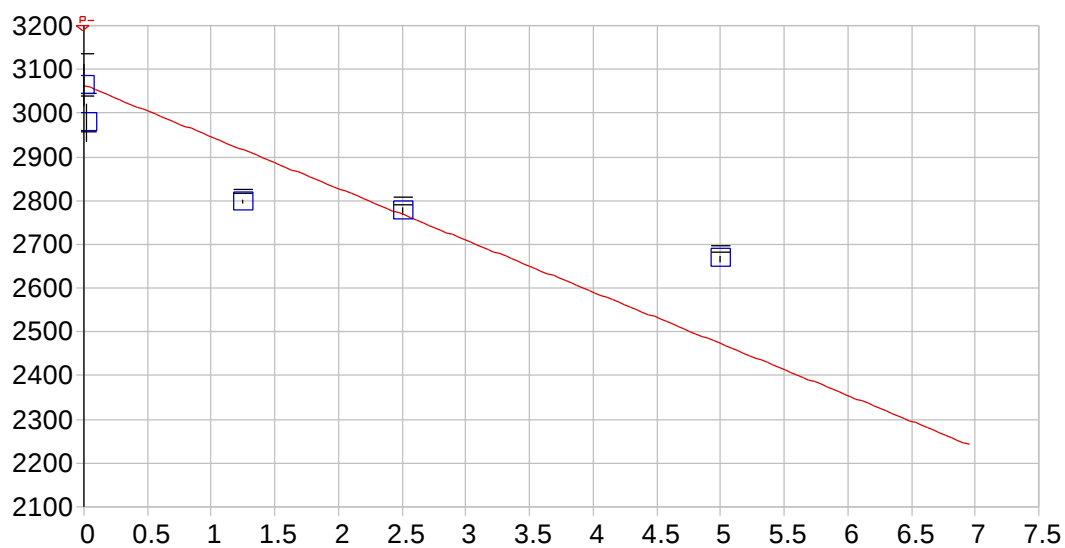
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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



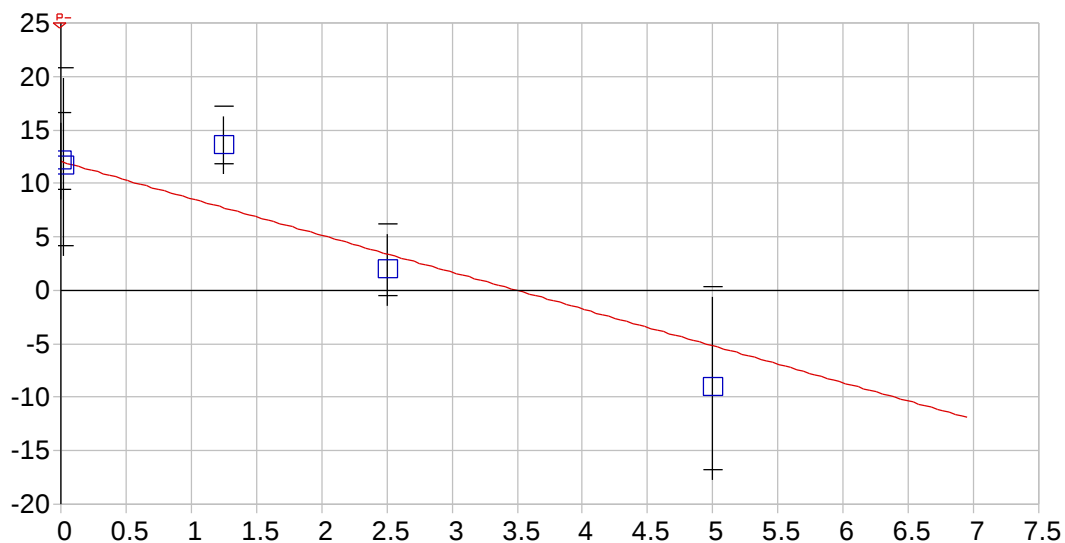


U 367.007 { 92}

Date of Fit: 6/29/2018 14:47:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 3063.852700 Re-Slope: 1.000000
 A1 (Gain): -118.167630 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.501583 Status: Warning Negative Gain
 Std Error of Est: 3.482852
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00071	-.001	.000	3063.9	47.2	1
S1	.02000	.72310	.703	3520.	2978.4	44.3	1
S3	1.2500	2.2539	1.00	80.3	2797.5	5.55	1
S4	2.5000	2.4319	-.068	-2.72	2776.5	8.01	1
S5	5.0000	3.3611	-1.64	-32.8	2666.7	6.86	1



U 385.958 { 87}							
Date of Fit:		6/29/2018 14:47:37		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		12.025558		Re-Slope: 1.000000			
A1 (Gain):		-3.442291		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.852805		Status:	Warning	Negative Gain	
Std Error of Est:		0.036022					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	.000	.000	12.026	3.59	1
S1	.02000	.13308	.113	565.	11.567	8.30	1
S3	1.2500	-.44865	-1.70	-136.	13.570	2.73	1
S4	2.5000	2.9347	.435	17.4	1.9234	3.35	1
S5	5.0000	6.1509	1.15	23.0	-9.1475	8.56	1

Sample Name: S0 Acquired: 6/29/2018 12:12:29 Type: Cal

Method: P4-ICP2(v2258) 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	.00018	.00000	.00022	.00056	.00010	.00002	.00880	.00001
Stddev	.00002	.00032	.00001	.00015	.00013	.00001	.00060	.00001
%RSD	8.7337	12238.	6.6081	27.868	129.05	30.807	6.8042	75.538

#1	-.00017	-.00022	-.00023	.00067	.00020	-.00002	-.00922	.00000
#2	-.00019	.00023	-.00021	.00045	.00001	-.00003	-.00837	-.00001

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	.00043	.00027	.00004	.00088	.00006	.00809	.00009	.00000
Stddev	.00014	.00006	.00003	.00014	.00021	.04245	.00000	.00036
%RSD	31.835	21.415	66.090	15.587	347.54	524.98	1.6057	8684.0

#1	-.00053	.00031	.00002	.00098	.00009	-.02193	.00009	.00026
#2	-.00033	.00023	.00006	.00078	-.00021	.03810	.00009	-.00025

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00047	.00001	.03690	.00021	.09502	.00013	.00059	.00019
Stddev	.00001	.00006	.00830	.00003	.00293	.00057	.00019	.00005
%RSD	2.9153	865.88	22.494	16.487	3.0825	441.12	32.268	28.858

#1	-.00046	.00003	.03103	-.00023	.09295	-.00027	.00073	.00015
#2	-.00048	-.00005	.04277	-.00018	.09709	.00053	.00046	.00023

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	.00041	.01267	.00024	.00081	.00032	.00023	.00387	3063.9
Stddev	.00008	.00034	.00014	.00008	.00018	.0000	.00018	47.2
%RSD	19.203	2.7083	58.483	10.184	56.449	1.871	4.6487	1.5395

#1	.00035	.01291	-.00034	.00087	.00019	-.0023	-.00375	3030.6
#2	.00046	.01243	-.00014	.00075	.00045	-.0024	-.00400	3097.3

Sample Name: S0 Acquired: 6/29/2018 12:12:29 Type: Cal
Method: P4-ICP2(v2258) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	12.026
Stddev	3.591
%RSD	29.860

#1	9.4867
#2	14.565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1585.1	46147.	5264.5	38.839	2323.3
Stddev	7.8	364.	7.5	.408	9.9
%RSD	.49475	.78822	.14219	1.0510	.42438

#1	1579.6	45890.	5259.2	38.550	2316.4
#2	1590.7	46404.	5269.8	39.127	2330.3

Sample Name: S1 Acquired: 6/29/2018 12:16:37 Type: Cal
Method: P4-ICP2(v2258) 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	.00186	.00521	.00346	.00205	.01145	.00115	.50188	.00454	.02028
Stddev	.00006	.00015	.00019	.00010	.00004	.00011	.00793	.00008	.00000
%RSD	3.4592	2.7884	5.5214	4.7059	.36131	9.9673	1.5805	1.6898	.01671

#1	.00182	.00531	.00360	.00212	.01148	.00123	.49627	.00460	.02028
#2	.00191	.00510	.00333	.00199	.01142	.00107	.50749	.00449	.02028

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	.00156	.03667	.01806	.25226	.02243	.02039	.00262	.00576	3.6668
Stddev	.00010	.00019	.00019	.01126	.00028	.00009	.00009	.00006	.2766
%RSD	6.5349	.52466	1.0726	4.4627	1.2680	.43706	3.4978	1.0312	4.1490

#1	.00163	.03653	.01792	.26022	.02263	.02033	.00268	.00580	6.8624
#2	.00149	.03680	.01819	.24430	.02223	.02046	.00255	.00572	6.4712

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	.18584	.00243	.00097	.10843	.00476	.01482	.03373	.0008	.24283
Stddev	.00039	.00003	.00020	.00007	.00011	.00024	.00117	.0001	.00588
%RSD	.21211	1.1701	20.429	.06805	2.2827	1.6096	3.4635	9.122	2.4197

#1	.18612	.00241	.00083	.10849	.00483	.01465	.03290	-.0007	.23868
#2	.18556	.00245	.00111	.10838	.00468	.01499	.03455	-.0008	.24699

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.2978.4	.11.567
Stddev	44.3	8.301
%RSD	1.4881	71.762

#1	.2947.1	.17.437
#2	.3009.7	.5.6977

Sample Name: S1 Acquired: 6/29/2018 12:16:37 Type: Cal
Method: P4-ICP2(v2258) 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	1604.9	45823.	5407.4	40.816	2354.9
Stddev	8.2	676.	41.5	1.720	6.5
%RSD	.51053	1.4748	.76724	4.2130	.27778
#1	1599.1	45345.	5436.8	39.600	2350.3
#2	1610.7	46301.	5378.1	42.032	2359.5

Sample Name: S2 Acquired: 6/29/2018 12:20:55 Type: Cal
Method: P4-ICP2(v2258) 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	.08235	.01665	.45227	.13600
Stddev	.00173	.00008	.01073	.00329
%RSD	2.0997	.48627	2.3720	2.4221

#1	.08113	.01659	.44468	.13367
#2	.08358	.01671	.45985	.13833

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5329.5
Stddev	26.9
%RSD	.50452

#1	5310.4
#2	5348.5

Sample Name: S3 Acquired: 6/29/2018 12:25:04 Type: Cal
Method: P4-ICP2(v2258) 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	.26471	.33816	.64372	.20970	.57817	.05383	.25.632	.09166	4.2029
Stddev	.00125	.00073	.00091	.00124	.00189	.00094	.529	.00007	.0044
%RSD	.47161	.21711	.14087	.59171	.32740	1.7381	2.0638	.07531	.10499

#1	.26559	.33868	.64308	.21058	.57951	.05317	25.258	.09161	4.1997
#2	.26383	.33764	.64436	.20882	.57683	.05449	26.006	.09171	4.2060

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	.50635	.07591	1.5522	.54578	5.2392	1.3319	.10252	.67000	.15980
Stddev	.01427	.00021	.0008	.00197	.2964	.0020	.00308	.00075	.00056
%RSD	2.8172	.27097	.05081	.36044	5.6578	.14829	3.0086	.11149	.34798

#1	.49626	.07576	1.5517	.54717	5.0296	1.3305	.10034	.67053	.15941
#2	.51644	.07605	1.5528	.54439	5.4488	1.3333	.10471	.66947	.16020

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	2.6552	.18308	202.14	.84598	2.3808	.05696	.09937	.64464	.34010
Stddev	.0562	.00068	6.21	.01875	.0035	.00119	.00009	.00638	.00062
%RSD	2.1162	.37075	3.0738	2.2160	.14763	2.0820	.08656	.98962	.18184

#1	2.6155	.18356	197.75	.83273	2.3783	.05613	.09931	.64013	.34054
#2	2.6949	.18260	206.53	.85924	2.3833	.05780	.09943	.64915	.33967

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.94506	3.8986	.2090	30.760	2797.5	13.570
Stddev	.02683	.0678	.0002	.588	5.6	2.725
%RSD	2.8393	1.7391	.0995	1.9122	.19849	20.082

#1	.92609	3.8506	.2089	30.344	2793.6	15.497
#2	.96403	3.9465	.2092	31.176	2801.4	11.643

Sample Name: S3 Acquired: 6/29/2018 12:25:04 Type: Cal
Method: P4-ICP2(v2258) 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	1553.7	45057.	5343.1	40.496	2218.6
Stddev	6.6	67.	23.1	1.076	6.8
%RSD	.42532	.14800	.43270	2.6572	.30854
#1	1549.1	45009.	5359.5	41.257	2213.8
#2	1558.4	45104.	5326.8	39.735	2223.5

Sample Name: S4 Acquired: 6/29/2018 12:29:04 Type: Cal
Method: P4-ICP2(v2258) 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	.51283	.66363	1.2657	.40637	1.1286	.10582	50.415	.17739	3.2674
Stddev	.00041	.00021	.0041	.00175	.0015	.00105	.464	.00076	.0205
%RSD	.07899	.03133	.32063	.43175	.13041	.99389	.92120	.42895	.24822

#1	.51311	.66378	1.2686	.40761	1.1296	.10507	50.087	.17685	8.2819
#2	.51254	.66348	1.2629	.40513	1.1275	.10656	50.744	.17792	8.2529

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	.98406	.14541	3.0429	1.0480	10.321	2.5515	.20086	1.3102	.30773
Stddev	.00819	.00013	.0046	.0047	.345	.0049	.00216	.0042	.00092
%RSD	.83221	.08809	.15159	.44671	3.3458	.19174	1.0751	.32267	.29863

#1	.97827	.14532	3.0461	1.0513	10.076	2.5481	.19934	1.3132	.30708
#2	.98985	.14550	3.0396	1.0446	10.565	2.5550	.20239	1.3073	.30838

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	5.1934	.35416	389.28	1.6513	4.6024	.11312	.19932	1.2275	.67349
Stddev	.0381	.00032	6.50	.0150	.0118	.00088	.00007	.0060	.00026
%RSD	.73355	.09018	1.6693	.91006	.25680	.77431	.03703	.48716	.03923

#1	5.1665	.35393	384.69	1.6407	4.6108	.11250	.19937	1.2233	.67368
#2	5.2204	.35439	393.88	1.6619	4.5941	.11374	.19927	1.2317	.67331

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.8552	7.6886	.4201	58.859	2776.5	1.9234
Stddev	.0176	.0682	.0018	1.720	8.0	3.3549
%RSD	.95129	.88692	.4324	2.9228	.28835	174.42

#1	1.8428	7.6404	.4214	57.643	2770.8	-.44883
#2	1.8677	7.7368	.4189	60.076	2782.1	4.2957

Sample Name: S4 Acquired: 6/29/2018 12:29:04 Type: Cal
Method: P4-ICP2(v2258) 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	1535.5	44689.	5329.3	39.674	2136.2
Stddev	9.8	14.	5.5	.474	15.4
%RSD	.63829	.03198	.10296	1.1959	.72015
#1	1528.6	44699.	5333.2	40.010	2125.3
#2	1542.4	44679.	5325.5	39.339	2147.1

Sample Name: S5 Acquired: 6/29/2018 12:33:07 Type: Cal

Method: P4-ICP2(v2258) 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	1.0303	1.3356	2.5622	.81199	2.2694	21458	98.972	.35326
Stddev	.0026	.0008	.0012	.00437	.0076	.00267	2.777	.00137
%RSD	.25317	.05811	.04753	.53875	.33410	1.2450	2.8061	.38760

#1	1.0321	1.3362	2.5613	.81508	2.2747	.21270	97.008	.35230
#2	1.0284	1.3351	2.5630	.80890	2.2640	.21647	100.94	.35423

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	16.783	1.9383	.28791	3.1830	2.0650	20.729	4.9836	.40183
Stddev	.015	.0171	.00090	.0069	.0001	1.094	.0161	.00657
%RSD	.08798	.88244	.31359	.11186	.00275	5.2778	.32282	1.6357

#1	16.772	1.9262	.28727	6.1781	2.0650	19.955	4.9722	.39718
#2	16.793	1.9504	.28855	6.1879	2.0651	21.503	4.9950	.40648

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	2.6555	.61513	10.345	.70072	765.86	3.3066	9.1091	.22592
Stddev	.0016	.00231	.053	.00068	33.71	.0309	.0001	.00252
%RSD	.05908	.37497	.51403	.09713	4.4018	.93398	.00065	1.1175

#1	2.6543	.61350	10.307	.70024	742.02	3.2848	9.1091	.22414
#2	2.6566	.61676	10.383	.70120	789.70	3.3284	9.1090	.22771

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	.41652	2.4313	1.3674	3.6790	15.312	.8718	116.97	2666.7
Stddev	.00186	.0115	.0044	.0277	.105	.0010	1.40	6.9
%RSD	.44701	.47084	.32339	.75358	.68344	.1174	1.1962	.25722

#1	.41784	2.4232	1.3643	3.6594	15.238	.8725	115.98	2671.5
#2	.41521	2.4394	1.3705	3.6986	15.386	.8711	117.96	2661.8

Sample Name: S5 Acquired: 6/29/2018 12:33:07 Type: Cal
Method: P4-ICP2(v2258) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_ 3859
Units Cts/S
Avg 9.1475
Stddev 8.5595
%RSD 93.572

#1 -3.0950
#2 -15.200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1492.7	43752.	5289.9	38.705	2010.6
Stddev	4.4	45.	1.3	1.593	3.5
%RSD	.29310	.10358	.02487	4.1145	.17536

#1	1489.6	43784.	5288.9	39.832	2008.1
#2	1495.8	43720.	5290.8	37.579	2013.1

Sample Name: ICV01 Acquired: 6/29/2018 12:37:49 Type: Unk

Method: P4-ICP2(v2258) 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	.98574	1.0152	.96671	.98986	.96228	2.4900	.51186
Stddev	.00278	.0021	.00078	.00336	.00417	.0250	.00348
%RSD	.28235	.20283	.08071	.33993	.43368	1.0033	.68034

#1	.98377	1.0137	.96726	.99224	.96524	2.4723	.51432
#2	.98771	1.0166	.96616	.98748	.95933	2.5076	.50940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48379	.48064	10.178	.49903	.48257	.50632	5.0865
Stddev	.00044	.00025	.016	.00170	.00007	.00259	.3466
%RSD	.09140	.05295	.15982	.34067	.01386	.51146	6.8142

#1	.48348	.48082	10.167	.49783	.48253	.50816	5.3316
#2	.48411	.48046	10.190	.50023	.48262	.50449	4.8414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50845	5.9169	.49134	.49716	10.007	.49911	1.0385
Stddev	.00052	.0070	.00167	.00043	.066	.00190	.0835
%RSD	.10154	.11776	.33888	.08639	.66372	.38091	8.0421

#1	.50809	5.9120	.49252	.49747	10.054	.50045	1.0976
#2	.50882	5.9218	.49016	.49686	9.9596	.49776	.97946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.061	2.5083	2.5554	F .00888	2.4460	2.4310	2.5859
Stddev	.007	.0115	.0232	.00262	.0239	.0053	.0128
%RSD	.06822	.45678	.90816	29.532	.97732	.21997	.49475

#1	10.056	2.5164	2.5718	-.01073	2.4629	2.4272	2.5949
#2	10.065	2.5002	2.5390	-.00702	2.4291	2.4348	2.5768

Sample Name: ICV01 Acquired: 6/29/2018 12:37:49 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.00147	F.0046	F.01218	F.1.1713	F.1.3444
Stddev	.00134	.0014	.00003	.1738	1.9140
%RSD	91.182	29.86	.26783	14.838	142.37

#1	.00052	.0055	.01221	1.2942	-.00902
#2	.00242	.0036	.01216	1.0484	2.6978

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1585.5	46013.	5383.0	39.857	2285.1
Stddev	13.8	122.	90.4	3.379	17.0
%RSD	.86775	.26595	1.6798	8.4787	.74451

#1	1575.8	45926.	5319.1	37.468	2273.1
#2	1595.3	46099.	5447.0	42.247	2297.1

Sample Name: LLICV01 Acquired: 6/29/2018 12:42:21 Type: Unk
Method: P4-ICP2(v2258) 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	.02147	.04381	.01461	.01989	.05239	.10461	.10633
Stddev	.00135	.00262	.00036	.00101	.00014	.00227	.00057
%RSD	6.2936	5.9693	2.4330	5.0954	.27563	2.1681	.53609

#1	.02243	.04566	.01486	.01917	.05250	.10622	.10592
#2	.02052	.04197	.01436	.02060	.05229	.10301	.10673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00619	2.1098	.01110	.02985	.02262	.12820
Stddev	.00002	.00003	.0218	.00023	.00009	.00026	.01145
%RSD	.26989	.43312	1.0354	2.1081	.29978	1.1414	8.9333

#1	.00647	.00617	2.0944	.01093	.02992	.02280	.12010
#2	.00644	.00621	2.1253	.01126	.02979	.02243	.13630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02212	2.1214	.04050	.01092	2.1062	.04277	.04468
Stddev	.00022	.0446	.00034	.00027	.0137	.00031	.00159
%RSD	.99707	2.1044	.83847	2.4645	.65053	.71485	3.5530

#1	.02197	2.0899	.04026	.01111	2.0965	.04256	.04581
#2	.02228	2.1530	.04074	.01073	2.1159	.04299	.04356

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1439	.20647	.10950	F .01382	.40144	.03920	.04105
Stddev	.0056	.00087	.02193	.00293	.00404	.00004	.00042
%RSD	.25950	.42184	20.026	21.176	1.0059	.10468	1.0316

#1	2.1400	.20709	.09400	.01589	.39859	.03923	.04075
#2	2.1478	.20586	.12501	.01175	.40430	.03917	.04135

Sample Name: LLICV01 Acquired: 6/29/2018 12:42:21 Type: Unk
 Method: P4-ICP2(v2258) 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	.02268	.0224	.02216	F1.1367	F<00000
Stddev	.00132	.0008	.00009	.2540	.91894
%RSD	5.8407	3.536	.40875	22.343	74.001

#1	.02174	.0218	.02223	1.3163	-1.8916
#2	.02362	.0229	.02210	.95711	-.59201

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1585.8	45906.	5308.0	39.691	2330.6
Stddev	13.9	80.	8.7	1.601	17.7
%RSD	.87751	.17392	.16404	4.0327	.76147

#1	1576.0	45850.	5301.9	38.559	2318.0
#2	1595.6	45962.	5314.2	40.823	2343.1

Sample Name: ICB01 Acquired: 6/29/2018 12:46:45 Type: Unk

Method: P4-ICP2(v2258) 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	.00130	.00043	.00027	.00024	.00104	.00148	.00014
Stddev	.00065	.00059	.00050	.00336	.00108	.00290	.00030
%RSD	50.385	137.33	186.19	1427.9	104.27	195.91	214.19

#1	-.00084	.00085	.00062	.00214	-.00180	-.00353	-.00035
#2	-.00176	.00001	-.00008	-.00261	-.00027	.00057	.00007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00017	.00706	.00065	.00011	.00007	.01669
Stddev	.00002	.00011	.01655	.00031	.00009	.00025	.01042
%RSD	384.19	64.159	234.63	47.502	79.936	340.87	62.410

#1	-.00002	.00025	-.00465	-.00043	-.00005	.00025	.02406
#2	.00001	.00010	.01876	-.00087	-.00017	-.00011	.00933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02767	.00000	.00010	.07801	.00065	.00007
Stddev	.00007	.02691	.0004	.00003	.00872	.00034	.00010
%RSD	216.63	97.248	46727.	31.222	11.174	51.938	145.80

#1	.00002	.04670	.00026	-.00008	-.08417	.00041	-.00014
#2	-.00008	.00864	-.00026	-.00013	-.07185	.00088	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03628	.00037	.00177	.00195	.00389	.00010	.00086
Stddev	.00688	.00003	.00877	.00121	.00157	.00062	.00051
%RSD	18.961	7.1765	494.89	61.928	40.242	614.43	58.921

#1	.03142	-.00039	-.00797	-.00281	-.00500	-.00034	-.00050
#2	.04115	-.00035	.00443	-.00110	-.00279	.00054	-.00122

Sample Name: ICB01 Acquired: 6/29/2018 12:46:45 Type: Unk
 Method: P4-ICP2(v2258) 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	.00093	-.0005	-.00001	F 1.2428	F<00000
Stddev	.00103	.0009	.00003	.4713	1.3056
%RSD	110.44	200.6	364.98	37.921	153.08
#1	.00020	-.0011	-.00003	1.5760	.07032
#2	.00166	.0002	.00001	.90953	-1.7760
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1577.4	46077.	5322.3	39.707	2312.1
Stddev	8.6	342.	107.5	.190	6.3
%RSD	.54553	.74213	2.0205	.47758	.27313
#1	1571.3	45835.	5398.4	39.573	2307.7
#2	1583.5	46319.	5246.3	39.841	2316.6

Sample Name: CRI01 Acquired: 6/29/2018 12:55:23 Type: Unk
Method: P4-ICP2(v2258) 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	.01899	.04122	.01344	.01876	.05256	.10826	.10288	.00623
Stddev	.00173	.00020	.00121	.00102	.00135	.00637	.00163	.00002
%RSD	9.1132	.48226	9.0068	5.4480	2.5637	5.8858	1.5850	.36996

#1	.02022	.04136	.01258	.01948	.05161	.10375	.10173	.00625
#2	.01777	.04108	.01430	.01804	.05351	.11276	.10404	.00622

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	2.0460	.01021	.02933	.02194	.10564	.02139	2.0475
Stddev	.00000	.0445	.00002	.00013	.00011	.01163	.00000	.0763
%RSD	.00445	2.1730	.22223	.43050	.49583	11.006	.00253	3.7249

#1	.00605	2.0145	.01019	.02924	.02202	.11386	.02139	1.9936
#2	.00605	2.0774	.01022	.02941	.02186	.09742	.02139	2.1015

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03902	.01034	2.0347	.04145	.04152	2.0511	.20233	.10020
Stddev	.00001	.00026	.0439	.00063	.00066	.0626	.00079	.01052
%RSD	.01563	2.5554	2.1595	1.5239	1.5850	3.0514	.39155	10.500

#1	.03903	.01015	2.0036	.04101	.04105	2.0068	.20289	.10764
#2	.03902	.01053	2.0657	.04190	.04198	2.0954	.20177	.09276

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01356	.39661	.03707	.04186	.02090	.0194	.02146	F 1.1590
Stddev	.00039	.00296	.00134	.00175	.00198	.0024	.00044	.1485
%RSD	2.8409	.74591	3.6109	4.1884	9.4948	12.46	2.0716	12.810

#1	.01329	.39451	.03612	.04062	.01949	.0211	.02114	1.2640
#2	.01383	.39870	.03802	.04310	.02230	.0176	.02177	1.0540

Sample Name: CRI01 Acquired: 6/29/2018 12:55:23 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.51115
Stddev .89520
%RSD 175.14

#1 1.1442
#2 -.12186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1591.6	46368.	5385.1	41.518	2332.5
Stddev	12.3	203.	18.4	.585	8.7
%RSD	.76975	.43780	.34188	1.4089	.37458

#1	1583.0	46225.	5398.1	41.932	2326.3
#2	1600.3	46512.	5372.1	41.105	2338.7

Sample Name: IC5A01 Acquired: 6/29/2018 12:59:38 Type: Unk
Method: P4-ICP2(v2258) 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	.00717	.00061	.00030	.00185	.00106	273.81	.00586
Stddev	.00045	.00139	.00091	.00316	.00152	1.87	.00080
%RSD	6.2903	227.08	308.55	170.70	144.21	.68147	13.733

#1	.00749	.00037	.00094	-.00409	.00002	272.49	.00529
#2	.00685	-.00160	-.00035	.00038	-.00213	275.13	.00642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00288	247.14	.05921	.00047	.00105	104.52
Stddev	.00011	.00024	2.22	.00071	.00023	.00186	2.85
%RSD	14.224	8.2881	.89695	1.2057	47.603	177.03	2.7296

#1	.00071	.00305	245.57	.05870	.00063	.00027	102.50
#2	.00087	.00271	248.71	.05971	.00031	-.00237	106.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01082	265.74	.00134	.00074	.03672	.00248	.00825
Stddev	.00011	2.69	.00034	.00011	.00816	.00004	.00010
%RSD	.97078	1.0135	25.090	14.395	22.210	1.6402	1.2460

#1	.01075	263.84	.00157	-.00082	-.04249	.00245	.00818
#2	.01090	267.65	.00110	-.00067	-.03096	.00251	.00832

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03349	.00040	.01010	.03403	.00797	.00065	.00383
Stddev	.00253	.00044	.00452	.00611	.00310	.00031	.00154
%RSD	7.5584	110.78	44.722	17.958	38.938	47.297	40.240

#1	.03528	-.00009	.00690	-.03835	-.01016	-.00087	-.00492
#2	.03170	-.00072	.01329	-.02971	-.00577	-.00044	-.00274

Sample Name: IC5A01 Acquired: 6/29/2018 12:59:38 Type: Unk
 Method: P4-ICP2(v2258) 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	.00414	.0065	F .10544	F 3.6322	F 49.347
Stddev	.00091	.0036	.00078	.1605	1.831
%RSD	21.926	55.47	.74150	4.4181	3.7102

#1	.00350	.0040	.10489	3.5187	48.053
#2	.00479	.0091	.10599	3.7457	50.642

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.1	41233.	5203.6	35.731	1902.2
Stddev	4.2	60.	4.1	.780	3.5
%RSD	.29729	.14672	.07796	2.1820	.18274

#1	1419.1	41190.	5200.7	36.282	1899.8
#2	1425.1	41276.	5206.4	35.179	1904.7

Sample Name: ICSAB01 Acquired: 6/29/2018 13:03:57 Type: Unk
Method: P4-ICP2(v2258) 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	.10895	.09989	.05119	.04496	.59176	263.39	.50908
Stddev	.00270	.00070	.00276	.00446	.00151	3.84	.00450
%RSD	2.4738	.70302	5.3866	9.9189	.25440	1.4570	.88313

#1	.11086	.09940	.04924	.04812	.59069	260.68	.51226
#2	.10705	.10039	.05314	.04181	.59282	266.11	.50590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51645	.98406	239.39	.54331	.49332	.48797	100.40
Stddev	.00517	.00331	1.29	.00607	.00159	.00180	2.27
%RSD	1.0005	.33635	.53793	1.1175	.32263	.36859	2.2629

#1	.51280	.98172	240.30	.53902	.49220	.48924	98.798
#2	.52011	.98640	238.48	.54760	.49445	.48669	102.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50312	257.77	.97783	.20610	.05255	.49059	1.0263
Stddev	.00638	.83	.00411	.00334	.01005	.00339	.0178
%RSD	1.2673	.32259	.42028	1.6208	19.133	.69153	1.7328

#1	.49861	258.36	.97492	.20374	-.05966	.48820	1.0137
#2	.50763	257.19	.98073	.20846	-.04544	.49299	1.0389

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00768	.00008	.01585	F .03575	.00551	.00217	.00314
Stddev	.00819	.00005	.00309	.00606	.00248	.00013	.00010
%RSD	106.57	54.094	19.515	16.953	45.030	6.1921	3.1790

#1	.01348	-.00005	.01366	-.04004	-.00376	.00226	-.00321
#2	.00189	-.00012	.01804	-.03147	-.00726	.00207	-.00306

Sample Name: ICSAB01 Acquired: 6/29/2018 13:03:57 Type: Unk
 Method: P4-ICP2(v2258) 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	.00427	F.0053	.10173	F 3.1486	F 49.504
Stddev	.00109	.0028	.00088	.2524	.585
%RSD	25.493	51.80	.86126	8.0152	1.1819

#1	.00350	.0073	.10235	2.9702	49.090
#2	.00504	.0034	.10111	3.3271	49.917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.1	42090.	5282.2	36.609	1908.8
Stddev	10.8	260.	76.0	.454	7.0
%RSD	.76195	.61664	1.4390	1.2408	.36911

#1	1413.5	42273.	5228.4	36.931	1903.9
#2	1428.8	41906.	5335.9	36.288	1913.8

Sample Name: CCV01 Acquired: 6/29/2018 13:08:08 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9952	4.8982	4.9398	4.9648	4.9490	3.8048	10.075	.24730
Stddev	.0115	.0282	.0000	.0080	.0021	.1373	.079	.00092
%RSD	.23060	.57512	.00086	.16020	.04134	1.4002	.77991	.37023
#1	4.9871	4.9181	4.9397	4.9591	4.9504	9.7077	10.019	.24665
#2	5.0034	4.8783	4.9398	4.9704	4.9475	9.9019	10.130	.24795
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4540	24.992	.98431	2.4625	1.2508	4.9408	2.4908	24.767
Stddev	.0065	.259	.00497	.0053	.0034	.0583	.0102	.232
%RSD	.26539	1.0381	.50506	.21551	.26944	1.1801	.40997	.93637
#1	2.4586	24.808	.98080	2.4662	1.2484	4.8996	2.4836	24.603
#2	2.4494	25.175	.98783	2.4587	1.2531	4.9821	2.4980	24.931
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4723	1.2400	24.906	2.4815	2.4807	24.907	4.9978	4.9779
Stddev	.0006	.0047	.192	.0174	.0115	.232	.0133	.0633
%RSD	.02532	.38300	.77142	.70254	.46171	.92990	.26635	1.2725
#1	2.4719	1.2366	24.770	2.4692	2.4726	24.743	5.0073	4.9331
#2	2.4728	1.2433	25.041	2.4939	2.4888	25.071	4.9884	5.0227
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8835	4.9494	4.9282	4.9821	4.9896	4.949	4.9659	F 2.5435
Stddev	.0070	.0125	.0066	.0544	.0516	.005	.1143	.0021
%RSD	.14383	.25305	.13303	1.0928	1.0333	.1007	2.3018	.08352
#1	4.8785	4.9405	4.9236	4.9436	4.9531	4.946	4.8851	2.5420
#2	4.8884	4.9582	4.9328	5.0206	5.0261	4.953	5.0467	2.5450

Sample Name: CCV01 Acquired: 6/29/2018 13:08:08 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.8277
Stddev	2.7915
%RSD	72.930

#1	5.8016
#2	1.8538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1525.6	44834.	5318.4	39.797	2121.4
Stddev	7.7	11.	18.4	.051	11.6
%RSD	.50703	.02420	.34570	.12904	.54595

#1	1520.1	44826.	5305.4	39.833	2113.2
#2	1531.0	44841.	5331.4	39.760	2129.6

Sample Name: LLCCV01 Acquired: 6/29/2018 13:12:11 Type: Unk
Method: P4-ICP2(v2258) 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	.02071	.04136	.01267	.01767	.04926	.10666	.10264
Stddev	.00217	.00079	.00138	.00014	.00276	.00466	.00178
%RSD	10.483	1.9021	10.922	.77378	5.5969	4.3690	1.7358

#1	.02224	.04080	.01169	.01757	.04731	.10996	.10138
#2	.01917	.04192	.01364	.01777	.05121	.10337	.10390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00615	2.0342	.01023	.02924	.02214	.11311
Stddev	.00006	.00007	.0460	.00008	.00015	.00021	.01232
%RSD	.99384	1.2060	2.2605	.79024	.49999	.95784	10.890

#1	.00616	.00620	2.0017	.01018	.02914	.02199	.10440
#2	.00607	.00610	2.0667	.01029	.02935	.02229	.12182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02119	2.0630	.03928	.01058	2.0077	.04158	.04145
Stddev	.00001	.0059	.00035	.00024	.0400	.00015	.00050
%RSD	.03270	.28335	.88830	2.2840	1.9903	.34974	1.1995

#1	.02120	2.0589	.03903	.01041	1.9795	.04148	.04180
#2	.02119	2.0671	.03952	.01075	2.0360	.04169	.04110

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0502	.20168	.11386	F .01564	.38839	.03832	.04014
Stddev	.0464	.00061	.00737	.00399	.00087	.00073	.00045
%RSD	2.2640	.30319	6.4696	25.538	.22279	1.9162	1.1287

#1	2.0174	.20125	.11907	.01846	.38778	.03781	.03982
#2	2.0831	.20211	.10866	.01281	.38900	.03884	.04046

Sample Name: LLCCV01 Acquired: 6/29/2018 13:12:11 Type: Unk
 Method: P4-ICP2(v2258) 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	.01977	.0187	.02122	F<.00000	F.50025
Stddev	.00129	.0028	.00023	.05853	1.5458
%RSD	6.5337	15.10	1.0650	59.937	309.01

#1	.01885	.0207	.02106	-.05626	1.5933
#2	.02068	.0167	.02138	-.13904	-.59283

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1596.0	47413.	5425.6	41.516	2336.2
Stddev	2.6	127.	2.0	.543	2.0
%RSD	.16342	.26784	.03768	1.3084	.08487

#1	1594.1	47324.	5427.0	41.132	2334.8
#2	1597.8	47503.	5424.2	41.900	2337.6

Sample Name: CCB01 Acquired: 6/29/2018 13:15:20 Type: Unk
Method: P4-ICP2(v2258) 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	.00071	.00065	.00126	.00251	.00130	.00126	.00027	.00008
Stddev	.00011	.00217	.00143	.00213	.00010	.00123	.00006	.00003
%RSD	15.472	335.71	113.38	84.638	8.0036	97.672	23.142	38.907

#1	-.00063	.00218	.00227	-.00101	.00138	-.00039	.00023	.00006
#2	-.00078	-.00089	.00025	-.00402	.00123	-.00214	.00031	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00956	.00005	.00025	.00014	.00669	.00004	.02449
Stddev	.00011	.00498	.00001	.00011	.00062	.01486	.00001	.01160
%RSD	218.45	52.113	10.125	45.681	453.54	222.27	33.665	47.380

#1	.00013	-.00603	-.00006	-.00017	.00057	-.00382	-.00003	.01628
#2	-.00003	-.01308	-.00005	-.00033	-.00030	.01720	-.00005	.03269

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00000	.09502	.00028	.00002	.00032	.00040	.00014
Stddev	.00017	.00007	.00423	.00036	.00005	.02185	.00005	.01493
%RSD	58.825	1761.8	4.4518	127.99	287.94	6738.2	12.293	10632.

#1	.00017	.00005	-.09801	.00003	.00002	.01578	-.00043	.01042
#2	.00041	-.00004	-.09202	.00053	-.00006	-.01513	-.00037	-.01070

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00778	.00320	.00006	.00004	.00051	.0019	.00003	F_20527
Stddev	.00022	.00008	.00016	.00120	.00047	.0009	.00003	.01273
%RSD	2.8616	2.6128	274.60	3031.1	92.557	50.68	130.96	6.2017

#1	-.00793	-.00326	.00017	.00081	-.00084	.0012	.00000	.19627
#2	-.00762	-.00314	-.00005	-.00089	-.00017	.0025	-.00005	.21427

Sample Name: CCB01 Acquired: 6/29/2018 13:15:20 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.1313
 Stddev 2.6228
 %RSD 231.83

#1 2.9859
 #2 -.72324

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1616.5	47600.	5413.0	40.055	2359.0
Stddev	6.7	108.	6.3	1.144	4.9
%RSD	.41254	.22704	.11567	2.8567	.20737

#1	1611.8	47523.	5408.6	39.245	2355.5
#2	1621.2	47676.	5417.4	40.864	2362.4

Sample Name: J3242-13 Acquired: 6/29/2018 13:19:29 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JC-02-062618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05593	.00491	1.1760	.00218	.00092	106.53	.84273
Stddev	.00323	.00041	.0042	.00359	.00218	.82	.00378
%RSD	5.7804	8.2718	.35815	164.66	237.44	.76840	.44901

#1	.05822	-.00520	1.1790	-.00472	-.00062	105.95	.84005
#2	.05364	-.00462	1.1730	.00036	.00246	107.11	.84541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00699	.00619	107.13	.17696	.09924	.39220	.215.15
Stddev	.00003	.00088	.83	.00219	.00034	.00177	6.51
%RSD	.47941	14.173	.77710	1.2361	.34135	.45015	3.0245

#1	.00697	.00681	106.54	.17541	.09948	.39345	.210.55
#2	.00701	.00557	107.72	.17851	.09900	.39095	.219.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4423	58.930	.17956	.00502	3.2227	.29630	1.4418
Stddev	.0414	.660	.00074	.00018	.0083	.00358	.0388
%RSD	.93136	1.1198	.41076	3.6847	.13263	1.2075	2.6888

#1	4.4131	58.463	.17903	.00489	6.2169	.29377	1.4144
#2	4.4716	59.396	.18008	.00515	6.2286	.29883	1.4692

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.642	.00227	.11293	3.2980	2.9902	.03776	3.4018
Stddev	.040	.00027	.00236	.0169	.0268	.00099	.0242
%RSD	.29657	11.838	2.0866	.51127	.89625	2.6170	.71194

#1	13.613	.00208	.11126	3.3100	2.9713	.03846	3.3846
#2	13.670	.00246	.11459	3.2861	3.0092	.03706	3.4189

Sample Name: J3242-13 Acquired: 6/29/2018 13:19:29 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JC-02-062618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13356	5.405	.40502	F<00000	37.721
Stddev	.00158	.035	.00241	.30507	2.101
%RSD	1.1863	.6537	.59384	5.1883	2.3950

#1	.13244	5.430	.40332	-6.0957	89.207
#2	.13468	5.380	.40672	-5.6643	86.236

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.6	52742.	3599.4	39.805	2009.3
Stddev	6.3	210.	3.9	.974	10.0
%RSD	.35500	.39859	.05935	2.4481	.50012

#1	1759.1	52891.	6602.1	40.494	2002.2
#2	1768.0	52593.	6596.6	39.116	2016.4

Sample Name: PB110710BL Acquired: 6/29/2018 13:23:36 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00042	.00118	.00333	.00048	.01119	.00041	.00001
Stddev	.00107	.00049	.00099	.00206	.00123	.00855	.00019	.00003
%RSD	165.29	117.84	84.532	61.827	253.52	76.395	45.665	305.73

#1	-.00011	.00077	.00188	.00188	-.00135	.01723	-.00054	-.00001
#2	.00140	.00007	.00047	.00479	.00038	.00514	-.00028	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01354	.00018	.00002	.00019	F.02668	.00002	.00613
Stddev	.00000	.00748	.00018	.00015	.00022	.01468	.00001	.06293
%RSD	5.1393	55.237	100.51	656.06	110.79	55.051	32.086	1026.7

#1	.00009	.01883	-.00005	-.00013	.00035	.03706	.00002	-.03837
#2	.00009	.00825	-.00030	.00008	.00004	.01629	.00002	.05063

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00017	.08649	.00041	.00010	.02301	.00040	.00726
Stddev	.00032	.00017	.00591	.00044	.00005	.01039	.00032	.01179
%RSD	113.96	102.99	6.8312	105.29	55.136	45.142	79.356	162.46

#1	.00051	.00029	-.09067	.00011	-.00006	.01567	-.00018	-.00108
#2	.00005	.00005	-.08232	.00072	-.00013	.03036	-.00063	.01559

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00240	.00013	.00054	.00011	.0004	.00002	F.77835
Stddev	.00280	.00140	.00083	.00223	.00088	.0016	.00005	.01365
%RSD	72.616	58.140	624.26	416.76	786.37	428.8	192.41	1.7540

#1	-.00583	-.00142	-.00045	-.00211	-.00051	.0008	.00006	.76869
#2	-.00187	-.00339	.00072	.00104	.00073	-.0015	-.00001	.78800

Sample Name: PB110710BL Acquired: 6/29/2018 13:23:36 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.1007
Stddev	.6145
%RSD	29.250

#1	1.6662
#2	2.5352

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1593.1	46997.	5362.8	39.777	2332.9
Stddev	5.7	184.	9.0	1.794	14.2
%RSD	.35726	.39158	.16811	4.5088	.60707

#1	1589.0	46867.	5356.4	38.509	2322.9
#2	1597.1	47127.	5369.1	41.045	2342.9

Sample Name: PB110710BS Acquired: 6/29/2018 13:27:53 Type: Unk
Method: P4-ICP2(v2258) 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	.84719	2.1064	1.0333	2.1292	.82653	2.0807	22320
Stddev	.00000	.0052	.0086	.0033	.00239	.0143	.00279
%RSD	.00045	.24461	.82838	.15498	.28858	.68729	1.2479

#1	.84719	2.1028	1.0273	2.1268	.82484	2.0706	.22123
#2	.84718	2.1101	1.0394	2.1315	.82822	2.0908	.22517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21048	.20735	1.1235	.43629	.20833	.33458	3.2239
Stddev	.00051	.00077	.0170	.00257	.00069	.00098	.2112
%RSD	.24014	.37203	1.5118	.58937	.33152	.29409	6.5503

#1	.21012	.20680	1.1115	.43811	.20881	.33389	3.0746
#2	.21083	.20789	1.1355	.43447	.20784	.33528	3.3733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22220	2.1605	.52815	.07805	3.1689	.32264	.21856
Stddev	.00062	.0351	.00021	.00065	.0541	.00154	.01151
%RSD	.27834	1.6261	.04034	.83474	1.7065	.47589	5.2671

#1	.22176	2.1357	.52830	.07759	3.1307	.32156	.21042
#2	.22263	2.1853	.52800	.07851	3.2071	.32373	.22670

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.858	.42907	.31874	F .00923	1.0288	.72069	.21490
Stddev	.178	.00018	.01865	.00293	.0092	.00166	.00346
%RSD	1.6368	.04294	5.8521	31.732	.89413	.23003	1.6099

#1	10.732	.42894	.30555	-.01130	1.0223	.71951	.21246
#2	10.984	.42920	.33193	-.00716	1.0353	.72186	.21735

Sample Name: PB110710BS Acquired: 6/29/2018 13:27:53 Type: Unk
 Method: P4-ICP2(v2258) 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	.21614	5.836	.21846	F1.2776	F<00000
Stddev	.00227	.026	.00391	.0907	.04259
%RSD	1.0494	.4537	1.7906	7.0997	1.5982

#1	.21454	5.817	.21569	1.3417	-2.6952
#2	.21775	5.854	.22123	1.2134	-2.6349

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1581.8	46271.	5370.8	41.289	2303.6
Stddev	5.5	74.	31.9	1.838	10.5
%RSD	.34962	.15889	.59424	4.4523	.45737

#1	1577.9	46219.	5393.3	42.589	2296.2
#2	1585.8	46323.	5348.2	39.989	2311.1

Sample Name: J3767-01 Acquired: 6/29/2018 13:31:56 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	-.00031	.00483	-.00284	.00401	.07699	.34393	.00005
Stddev	.00060	.00088	.00084	.00258	.00037	.00489	.00312	.00010
%RSD	19.690	287.88	17.404	90.897	9.2391	6.3559	.90604	190.44

#1	.00261	-.00093	.00542	-.00466	.00375	.07353	.34173	-.00002
#2	.00346	.00032	.00423	-.00101	.00428	.08044	.34613	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	314.27	.00700	-.00082	.00610	-.04920	.00113	130.52
Stddev	.00016	3.17	.00007	.00012	.00037	.00189	.00009	.96
%RSD	144.47	1.0101	1.0408	14.778	6.0596	3.8493	8.1941	.73797

#1	-.00023	312.03	.00695	-.00091	.00584	-.05054	.00106	129.84
#2	.00000	316.52	.00705	-.00074	.00636	-.04786	.00119	131.20

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00887	-.00028	1244.4	.00290	.07100	40.931	1.0525	.38025
Stddev	.00093	.00042	4.8	.00046	.00002	.335	.0044	.01523
%RSD	10.467	147.22	.38530	15.776	.02115	.81925	.41771	4.0046

#1	.00822	-.00058	1241.0	.00322	.07099	40.694	1.0494	.36948
#2	.00953	.00001	1247.8	.00257	.07101	41.168	1.0556	.39102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.16	15.862	-.04544	-.01070	.04622	.0604	2.2567	3.0686
Stddev	.76	.045	.00219	.00051	.00211	.0032	.0221	.2980
%RSD	.59232	.28160	4.8180	4.8105	4.5703	5.233	.97795	4.9114

#1	127.62	15.830	-.04699	-.01033	.04473	.0626	2.2411	6.2793
#2	128.69	15.893	-.04389	-.01106	.04772	.0581	2.2723	5.8578

Sample Name: J3767-01 Acquired: 6/29/2018 13:31:56 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 17.372
 Stddev .382
 %RSD 2.1995

#1 17.642
 #2 17.102

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.2	39951.	5145.7	38.601	1804.2
Stddev	7.1	319.	20.1	.138	9.4
%RSD	.51290	.79777	.39085	.35717	.51997

#1	1385.2	39725.	5159.9	38.698	1810.9
#2	1375.2	40176.	5131.5	38.503	1797.6

Sample Name: J3767-01DUP Acquired: 6/29/2018 13:36:11 Type: Unk
Method: P4-ICP2(v2258) 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	.00033	.00067	.00427	.00266	.00135	.06546	.33787	.00019
Stddev	.00003	.00132	.00099	.00136	.00126	.00022	.00132	.00002
%RSD	10.008	198.45	23.171	51.005	92.756	.33361	.39000	10.427

#1	.00035	-.00027	.00497	-.00170	.00047	.06562	.33693	.00018
#2	.00031	.00160	.00357	-.00362	.00224	.06531	.33880	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	304.32	.00750	.00031	.00693	.03896	.00115	127.51
Stddev	.00004	.36	.00002	.00000	.00067	.00944	.00005	1.27
%RSD	104.67	.11871	.29017	.02592	9.7156	24.240	4.4256	.99696

#1	-.00001	304.57	.00749	-.00031	.00740	-.03228	.00111	126.61
#2	-.00007	304.06	.00752	-.00031	.00645	-.04563	.00118	128.41

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01040	.00030	1162.0	.00290	.06978	39.722	1.0616	.36761
Stddev	.00022	.00029	20.8	.00027	.00032	.148	.0008	.00053
%RSD	2.1289	97.218	1.7924	9.2256	.45301	.37151	.07574	.14355

#1	.01025	-.00051	1176.8	.00308	.06956	39.827	1.0611	.36724
#2	.01056	-.00009	1147.3	.00271	.07000	39.618	1.0622	.36799

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	129.50	15.356	.04756	.01078	.04597	.0606	2.1864	5.1469
Stddev	.94	.013	.00104	.00054	.00064	.0047	.0019	.0270
%RSD	.72965	.08179	2.1909	4.9791	1.3901	7.752	.08605	.43841

#1	128.83	15.365	-.04683	-.01040	.04552	.0639	2.1851	6.1278
#2	130.17	15.347	-.04830	-.01115	.04642	.0573	2.1878	6.1659

Sample Name: J3767-01DUP Acquired: 6/29/2018 13:36:11 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 16.171
Stddev 2.589
%RSD 16.009

#1 14.340
#2 18.001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.8	39933.	5304.9	38.960	1780.6
Stddev	7.3	5.	25.9	.212	14.0
%RSD	.54070	.01233	.48866	.54457	.78656

#1	1364.0	39936.	5286.6	39.110	1790.5
#2	1353.6	39929.	5323.3	38.810	1770.7

Sample Name: J3767-01LX5 Acquired: 6/29/2018 13:40:26 Type: Unk
Method: P4-ICP2(v2258) 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	.00176	-.00131	.00191	-.00015	-.00215	.04660	.06786	.00014
Stddev	.00152	.00170	.00128	.00170	.00052	.00778	.00014	.00002
%RSD	86.420	130.10	66.705	1144.9	24.291	16.704	.20921	15.704

#1	.00283	-.00010	.00282	.00105	-.00178	.04109	.06776	.00013
#2	.00068	-.00252	.00101	-.00135	-.00252	.05210	.06796	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	32.836	.00077	-.00009	.00113	-.00698	.00021	25.573
Stddev	.00000	.115	.00011	.00009	.00041	.01379	.00002	.137
%RSD	.72180	.18380	14.947	99.871	36.429	197.68	10.231	.53464

#1	-.00006	62.918	.00085	-.00003	.00084	.00278	.00020	25.476
#2	-.00006	62.755	.00068	-.00016	.00142	-.01673	.00023	25.669

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	-.00027	221.21	.00108	.01397	7.8348	.21238	.06877
Stddev	.00025	.00012	6.72	.00028	.00100	.0286	.00231	.00084
%RSD	12.122	43.749	3.0376	25.744	7.1378	.36490	1.0854	1.2220

#1	.00224	-.00018	225.96	.00128	.01326	7.8551	.21075	.06937
#2	.00188	-.00035	216.46	.00088	.01467	7.8146	.21401	.06818

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.190	3.2317	-.00753	-.00353	.01320	.0104	.44866	4.0179
Stddev	.143	.0130	.00027	.00086	.00063	.0003	.00246	.2988
%RSD	.61784	.40142	3.5780	24.218	4.7737	2.731	.54728	7.4374

#1	23.089	3.2409	-.00772	-.00293	.01276	.0106	.45040	4.2292
#2	23.292	3.2225	-.00734	-.00414	.01365	.0102	.44693	3.8066

Sample Name: J3767-01LX5 Acquired: 6/29/2018 13:40:26 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 5.7189
Stddev .2942
%RSD 5.1440

#1 5.9269
#2 5.5109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1497.8	42586.	5276.8	40.843	2066.5
Stddev	6.1	297.	29.5	2.614	4.1
%RSD	.40500	.69857	.55933	6.3997	.19756

#1	1502.1	42376.	5255.9	42.691	2069.4
#2	1493.5	42797.	5297.6	38.995	2063.6

Sample Name: J3767-01MS Acquired: 6/29/2018 13:44:43 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95450	2.0081	1.0733	2.2915	.90759	2.4931	.55455	.24366	.21718
Stddev	.00812	.0098	.0008	.0038	.00613	.0422	.00571	.00014	.00048
%RSD	.85111	.48621	.06947	.16461	.67541	1.6914	1.0298	.05846	.22157

#1	.94876	2.0150	1.0738	2.2888	.90325	2.4633	.55051	.24356	.21752
#2	.96025	2.0012	1.0727	2.2942	.91192	2.5230	.55859	.24376	.21684

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	301.74	.43212	.21821	.32172	3.2283	.21596	127.37	.54686	.08894
Stddev	2.09	.00232	.00072	.00181	.0139	.00042	.42	.00145	.00000
%RSD	.69401	.53684	.32926	.56302	.43146	.19550	.32991	.26453	.00441

#1	300.26	.43048	.21872	.32044	3.2381	.21566	127.07	.54788	.08893
#2	303.22	.43376	.21770	.32300	3.2184	.21626	127.66	.54584	.08894

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1163.2	.33408	.28720	50.979	1.4582	.68119	124.90	16.370	.73911
Stddev	20.8	.00178	.00030	.404	.0031	.00525	.34	.079	.00204
%RSD	1.7847	.53150	.10585	.79205	.21527	.77114	.26834	.48340	.27566

#1	1177.9	.33282	.28742	50.693	1.4560	.67747	125.14	16.314	.73767
#2	1148.5	.33534	.28699	51.264	1.4604	.68490	124.66	16.426	.74055

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21532	.27510	7.466	2.3940	3.4325	18.880
Stddev	.00623	.00277	.002	.0290	.2606	2.789
%RSD	2.8927	1.0055	.0280	1.2135	4.0508	14.773

#1	.21091	.27315	7.465	2.3735	6.2482	16.907
#2	.21972	.27706	7.468	2.4146	6.6167	20.852

Sample Name: J3767-01MS Acquired: 6/29/2018 13:44:43 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1381.6	40252.	5229.7	38.499	1803.4
Stddev	1.0	108.	13.9	.212	6.3
%RSD	.07124	.26722	.26605	.54997	.34782
#1	1380.9	40328.	5239.5	38.349	1798.9
#2	1382.3	40176.	5219.9	38.649	1807.8

Sample Name: J3767-01MSD Acquired: 6/29/2018 13:48:48 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96216	2.0256	1.0864	2.3263	.92646	2.5373	.55449	.24514	.21866
Stddev	.00255	.0116	.0022	.0031	.00435	.0100	.00416	.00053	.00076
%RSD	.26470	.57181	.20339	.13210	.46984	.39279	.74991	.21486	.34830

#1	.96396	2.0175	1.0880	2.3285	.92953	2.5302	.55154	.24477	.21812
#2	.96036	2.0338	1.0849	2.3241	.92338	2.5443	.55743	.24551	.21920

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.83	.43354	.21999	.32452	3.2652	.21747	127.70	.55192	.08890
Stddev	2.73	.00286	.00026	.00093	.1812	.00129	1.19	.00048	.00005
%RSD	.90715	.66072	.11978	.28767	5.5495	.59150	.92851	.08786	.05984

#1	298.90	.43151	.22018	.32386	3.3933	.21656	126.86	.55226	.08894
#2	302.76	.43556	.21980	.32518	3.1371	.21838	128.54	.55158	.08886

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1132.3	.33557	.29034	50.801	1.4723	.69082	126.16	16.197	.74575
Stddev	1.6	.00132	.02076	.400	.0030	.01665	.39	.187	.00409
%RSD	.13775	.39254	7.1504	.78713	.20111	2.4098	.30979	1.1568	.54800

#1	1133.4	.33650	.30502	50.518	1.4702	.67905	125.89	16.064	.74864
#2	1131.2	.33464	.27566	51.084	1.4744	.70259	126.44	16.329	.74286

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21468	.27537	7.549	2.3831	3.2877	17.301
Stddev	.00396	.00159	.011	.0237	.0688	.642
%RSD	1.8468	.57726	.1452	.99365	1.0946	3.7090

#1	.21188	.27425	7.541	2.3663	6.2391	16.847
#2	.21749	.27650	7.557	2.3998	6.3364	17.755

Sample Name: J3767-01MSD Acquired: 6/29/2018 13:48:48 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.1	39841.	5242.9	37.946	1778.3
Stddev	2.0	122.	55.8	2.677	2.1
%RSD	.14490	.30655	1.0639	7.0554	.12085
#1	1363.5	39927.	5282.3	36.053	1779.8
#2	1360.8	39755.	5203.5	39.840	1776.8

Sample Name: J3767-01A Acquired: 6/29/2018 13:52:55 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96273	2.0293	1.0812	2.3296	.92826	2.4924	.55569	.24391	.21890
Stddev	.00544	.0057	.0042	.0156	.00145	.0188	.00128	.00019	.00039
%RSD	.56476	.27986	.38456	.66890	.15626	.75462	.22992	.07861	.17898

#1	.96657	2.0333	1.0842	2.3406	.92723	2.5057	.55479	.24405	.21917
#2	.95888	2.0252	1.0783	2.3186	.92928	2.4791	.55659	.24378	.21862

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	302.06	.43173	.22028	.32498	3.2452	.21647	128.17	.55249	.08771
Stddev	.50	.00111	.00082	.00072	.1323	.00106	.32	.00261	.00125
%RSD	.16601	.25621	.37440	.22110	4.0773	.49100	.24756	.47215	1.4237

#1	301.70	.43251	.22086	.32549	3.3388	.21722	127.94	.55434	.08860
#2	302.41	.43095	.21969	.32447	3.1516	.21572	128.39	.55065	.08683

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1107.7	.33336	.28936	50.822	1.4721	.68230	126.21	16.215	.74843
Stddev	3.1	.00106	.01906	.059	.0012	.02619	.46	.080	.00009
%RSD	.27729	.31696	6.5862	.11612	.08146	3.8380	.36243	.49066	.01194

#1	1109.8	.33410	.30283	50.864	1.4730	.66378	126.54	16.272	.74849
#2	1105.5	.33261	.27588	50.780	1.4713	.70081	125.89	16.159	.74837

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21346	.27593	7.560	2.3714	3.5939	18.991
Stddev	.00169	.00054	.014	.0045	.1400	3.119
%RSD	.79217	.19748	.1907	.18985	2.1225	16.424

#1	.21226	.27632	7.570	2.3746	6.4949	21.196
#2	.21465	.27555	7.549	2.3682	6.6928	16.785

Sample Name: J3767-01A Acquired: 6/29/2018 13:52:55 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1357.8	39889.	5233.0	38.001	1774.1
Stddev	2.1	42.	22.1	2.427	6.7
%RSD	.15698	.10598	.42179	6.3872	.37939
#1	1356.3	39919.	5217.4	36.285	1769.4
#2	1359.3	39860.	5248.6	39.717	1778.9

Sample Name: CCV02 Acquired: 6/29/2018 14:01:15 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9794	4.8288	4.8666	4.9886	4.9221	3.8583	10.073	.24227
Stddev	.0025	.0031	.0038	.0104	.0081	.1080	.069	.00039
%RSD	.04972	.06309	.07851	.20787	.16460	1.0956	.68210	.16123

#1	4.9812	4.8267	4.8639	4.9959	4.9278	9.7820	10.025	.24199
#2	4.9777	4.8310	4.8693	4.9813	4.9164	9.9347	10.122	.24255

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4020	24.868	.96564	2.4303	1.2432	5.0812	2.4419	24.654
Stddev	.0006	.477	.00575	.0026	.0035	.1554	.0059	.347
%RSD	.02342	1.9185	.59594	.10772	.27967	3.0584	.24198	1.4071

#1	2.4024	24.530	.96157	2.4285	1.2457	4.9713	2.4377	24.409
#2	2.4016	25.205	.96971	2.4322	1.2408	5.1910	2.4461	24.900

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4473	1.2446	23.333	2.4403	2.5027	24.827	4.9498	4.9685
Stddev	.0041	.0102	.214	.0037	.0284	.431	.0055	.0612
%RSD	.16902	.82261	.91527	.14960	1.1361	1.7376	.11105	1.2327

#1	2.4443	1.2373	23.182	2.4377	2.4826	24.522	4.9536	4.9252
#2	2.4502	1.2518	23.485	2.4429	2.5228	25.133	4.9459	5.0118

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8717	4.8993	4.8552	5.0184	4.9924	4.967	5.0033	F2.9419
Stddev	.0075	.0647	.0040	.0600	.0710	.021	.1009	.3160
%RSD	.15407	1.3198	.08166	1.1962	1.4214	.4152	2.0161	10.742

#1	4.8770	4.8535	4.8581	4.9759	4.9422	4.981	4.9320	2.7185
#2	4.8664	4.9450	4.8524	5.0608	5.0425	4.952	5.0746	3.1654

Sample Name: CCV02 Acquired: 6/29/2018 14:01:15 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.3200
Stddev .2060
%RSD 4.7681

#1 4.1744
#2 4.4657

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1524.9	45140.	5394.4	39.090	2127.9
Stddev	4.5	42.	38.3	.426	2.0
%RSD	.29571	.09406	.71076	1.0889	.09541

#1	1521.7	45170.	5421.5	39.391	2126.5
#2	1528.0	45110.	5367.3	38.789	2129.3

Sample Name: CCB02 Acquired: 6/29/2018 14:05:18 Type: Unk
Method: P4-ICP2(v2258) 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	.00163	.00244	.00031	.00335	.00208	.00084	.00005	.00003
Stddev	.00348	.00239	.00058	.00076	.00010	.00087	.00027	.00002
%RSD	213.02	98.289	183.59	22.812	5.0385	104.32	578.31	83.727
#1	.00410	.00074	.00072	-.00281	-.00200	-.00022	.00014	.00001
#2	-.00083	.00413	-.00009	-.00389	-.00215	-.00146	-.00024	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00035	.00007	.00030	.00000	.01098	.00006	.00839
Stddev	.00003	.00013	.00029	.00027	.00069	.00193	.00005	.01535
%RSD	29.724	38.621	420.95	90.085	24651.	17.570	87.849	183.00
#1	.00010	.00044	-.00027	-.00048	-.00048	.01234	-.00002	.00247
#2	.00007	.00025	.00014	-.00011	.00049	.00962	-.00009	-.01924
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00016	.09409	.00052	.00010	.04377	.00017	.00643
Stddev	.00005	.00023	.00529	.00004	.00017	.01867	.00022	.02219
%RSD	40.127	148.94	5.6175	7.4068	180.24	42.655	127.81	344.94
#1	.00015	-.00001	.09036	.00049	-.00003	.05698	-.00002	-.00926
#2	.00009	.00032	.09783	.00055	.00022	.03057	-.00033	.02212
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00317	.00041	.00076	.00047	.00208	.0006	.00005	F .96164
Stddev	.00032	.00111	.00174	.00116	.00142	.0032	.00007	.27101
%RSD	10.025	267.46	228.52	247.15	68.034	508.0	128.56	28.182
#1	.00339	.00037	-.00047	.00035	.00108	.0029	.00010	.77001
#2	.00294	-.00120	.00199	-.00128	.00308	-.0017	.00000	1.1533

Sample Name: CCB02 Acquired: 6/29/2018 14:05:18 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.04383
Stddev 2.2734
%RSD 5186.4

#1 1.6514
#2 -1.5637

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1595.9	47412.	5282.9	39.900	2340.6
Stddev	6.7	269.	182.1	.572	1.0
%RSD	.41817	.56817	3.4464	1.4339	.04095

#1	1591.1	47602.	5154.2	39.495	2341.2
#2	1600.6	47221.	5411.6	40.305	2339.9

Sample Name: PB110729BL Acquired: 6/29/2018 15:03:36 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB110729BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	.00020	.00195	.00164	.00088	.00026	.00010
Stddev	.00166	.00162	.00024	.00127	.00121	.00460	.00058
%RSD	90.148	818.55	12.067	77.084	137.31	1782.1	605.93

#1	.00302	-.00134	.00178	-.00254	.00003	.00351	-.00051
#2	.00067	.00095	.00212	-.00075	.00173	-.00299	.00032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	.00116	.00051	.00016	.00025	.01212
Stddev	.00007	.00005	.00076	.00021	.00012	.00018	.00379
%RSD	108.12	117.08	65.518	42.041	72.138	74.087	31.258

#1	.00012	.00009	-.00170	.00036	-.00025	.00038	.01480
#2	.00002	.00001	-.00062	.00066	-.00008	.00012	.00944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00198	.00075	.00020	.07901	.00023	.00003
Stddev	.00002	.00752	.00020	.00013	.05403	.00036	.00003
%RSD	19.460	380.43	26.278	66.316	68.388	159.76	94.067

#1	-.00010	-.00334	.00061	-.00011	-.11721	.00048	-.00006
#2	-.00007	.00729	.00089	-.00029	-.04080	-.00003	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01188	.00038	.00361	.00135	.00389	.00034	.00050
Stddev	.00960	.00030	.00338	.00102	.00204	.00066	.00113
%RSD	80.805	78.837	93.506	75.586	52.487	195.49	224.70

#1	.01867	-.00017	-.00122	.00208	-.00533	-.00081	-.00131
#2	.00509	-.00059	-.00600	.00063	-.00244	.00013	.00030

Sample Name: PB110729BL Acquired: 6/29/2018 15:03:36 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB110729BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.0008	.00005	F.10070	F<00000
Stddev	.00070	.0001	.00002	.01077	2.5311
%RSD	174.64	12.17	35.828	10.699	164.99

#1	-.00089	-.0008	-.00004	.10831	-3.3238
#2	.00009	-.0009	-.00007	.09308	.25565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1614.6	48231.	5547.0	40.766	2339.5
Stddev	2.7	57.	267.7	3.392	2.2
%RSD	.16912	.11825	4.8253	8.3195	.09597

#1	1616.6	48190.	5736.3	43.165	2341.1
#2	1612.7	48271.	5357.8	38.368	2337.9

Sample Name: PB110729BS Acquired: 6/29/2018 15:07:42 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB110729BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83411	2.0197	1.0068	2.0741	.80249	1.9874	2.1998
Stddev	.00350	.0008	.0023	.0063	.00227	.0072	.00097
%RSD	.41987	.03861	.23059	.30110	.28240	.36093	.43966
#1	.83659	2.0191	1.0084	2.0785	.80409	1.9925	2.1930
#2	.83164	2.0202	1.0051	2.0697	.80089	1.9824	2.2067
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20196	19992	1.1166	40769	20200	32574	3.2393
Stddev	.00029	.00046	.0097	.00144	.00017	.00114	.1355
%RSD	.14297	.23043	.86856	.35428	.08530	.35055	4.1832
#1	20216	20025	1.1097	40871	20212	32655	3.3351
#2	20175	19960	1.1234	40667	20188	32494	3.1434
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21195	2.1411	51492	07497	3.1353	31031	21655
Stddev	.00022	.0369	.00161	.00045	.0376	.00034	.01135
%RSD	.10413	1.7253	.31290	.60422	1.1995	.11019	5.2415
#1	21180	2.1150	51378	07529	3.1087	31056	22458
#2	21211	2.1672	51606	07465	3.1619	31007	20853
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.635	41707	32124	F .00821	1.0042	70428	20828
Stddev	.008	.00110	.00898	.00332	.0008	.00105	.00113
%RSD	.07451	.26359	2.7955	40.451	.08452	.14966	.54339
#1	10.640	41785	31489	-.01055	1.0036	70502	20908
#2	10.629	41629	32759	-.00586	1.0048	70353	20748

Sample Name: PB110729BS Acquired: 6/29/2018 15:07:42 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB110729BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21178	5.787	.21160	F.50535	F<00000
Stddev	.00140	.006	.00090	.14134	.43129
%RSD	.66304	.1033	.42465	27.969	9.7551

#1	.21079	5.791	.21223	.60529	-4.7262
#2	.21277	5.783	.21096	.40541	-4.1162

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1584.0	47275.	5394.6	40.562	2295.0
Stddev	10.4	226.	31.4	2.258	14.4
%RSD	.65699	.47869	.58273	5.5672	.62559

#1	1576.6	47115.	5372.3	38.966	2284.8
#2	1591.3	47435.	5416.8	42.159	2305.1

Sample Name: J3248-07 Acquired: 6/29/2018 15:11:46 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05157	.00839	.39846	.00207	.00118	123.91	.63238
Stddev	.00204	.00093	.00024	.00342	.00310	.86	.00047
%RSD	3.9543	11.131	.06034	164.68	262.95	.69240	.07477

#1	.05013	-.00773	.39863	.00449	-.00101	124.51	.63204
#2	.05301	-.00905	.39829	-.00034	.00338	123.30	.63271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00572	.00546	41.468	.22234	.12372	.43046	.270.00
Stddev	.00016	.00017	.326	.00377	.00025	.00245	3.68
%RSD	2.8518	3.0488	.78646	1.6971	.20213	.56897	1.3643

#1	.00583	.00558	41.237	.22501	.12390	.43219	267.40
#2	.00560	.00534	41.698	.21967	.12355	.42873	272.61

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5023	38.105	.20632	.01059	10.861	.40933	.71791
Stddev	.0602	.285	.00109	.00075	.057	.00589	.00620
%RSD	1.3376	.74722	.52596	7.0393	.52814	1.4397	.86382

#1	4.5448	37.904	.20709	.01006	10.820	.41350	.71353
#2	4.4597	38.307	.20555	.01112	10.901	.40517	.72230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.863	.00146	.12922	5.1368	7.9793	.00011	3.3241
Stddev	.014	.00019	.01154	.0070	.0038	.00038	.0144
%RSD	.10243	12.660	8.9311	.13674	.04713	336.16	.22735

#1	13.853	.00160	.12106	5.1319	7.9767	-.00015	6.3139
#2	13.873	.00133	.13739	5.1418	7.9820	.00038	6.3343

Sample Name: J3248-07 Acquired: 6/29/2018 15:11:46 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10609	5.060	.18636	F<00000	F114.14
Stddev	.00017	.015	.00053	.37347	.40
%RSD	.15596	.2535	.28622	5.2639	.35081

#1	.10597	6.071	.18598	-6.8309	114.42
#2	.10620	6.049	.18674	-7.3590	113.86

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.7	53958.	5661.7	38.774	2044.1
Stddev	13.6	780.	20.4	.141	11.0
%RSD	.75498	1.4459	.30569	.36480	.53625

#1	1794.1	53406.	6647.3	38.874	2036.3
#2	1813.3	54509.	6676.1	38.674	2051.9

Sample Name: J3248-09 Acquired: 6/29/2018 15:15:51 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05094	.01184	.48980	.00150	.00424	139.27	.73088
Stddev	.00154	.00274	.00029	.00338	.00022	1.82	.01756
%RSD	3.0274	23.162	.05950	225.46	5.1432	1.3074	2.4023

#1	.04985	-.01378	.49001	-.00089	.00408	137.98	.71846
#2	.05203	-.00990	.48960	.00389	.00439	140.56	.74329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.00898	59.932	.24751	.16838	.52784	320.06
Stddev	.00009	.00082	1.407	.00016	.00002	.00103	7.91
%RSD	1.4802	9.1214	2.3482	.06472	.01047	.19447	2.4709

#1	.00598	.00956	58.937	.24762	.16836	.52711	314.47
#2	.00611	.00840	60.928	.24739	.16839	.52856	325.65

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4897	51.610	.27603	.01267	12.199	.48386	.73681
Stddev	.0262	1.573	.00026	.00122	.258	.00134	.01026
%RSD	.58253	3.0479	.09408	9.5906	2.1144	.27666	1.3920

#1	4.4712	50.498	.27622	.01181	12.016	.48480	.72956
#2	4.5082	52.723	.27585	.01353	12.381	.48291	.74406

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.407	.00804	.14766	28.004	7.2166	.01264	7.6060
Stddev	.349	.00077	.00602	.010	.0408	.00231	.1699
%RSD	2.1254	9.5432	4.0775	.03665	.56479	18.257	2.2341

#1	16.160	.00858	.14341	27.997	7.1877	.01101	7.4858
#2	16.653	.00750	.15192	28.011	7.2454	.01428	7.7261

Sample Name: J3248-09 Acquired: 6/29/2018 15:15:51 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12399	5.359	.24847	F<00000	F124.60
Stddev	.00307	.010	.00588	.67474	.44
%RSD	2.4779	.1633	2.3657	9.0482	.35096

#1	.12181	6.351	.24432	-7.9342	124.91
#2	.12616	6.366	.25263	-6.9800	124.29

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.9	53431.	3649.0	39.211	1962.7
Stddev	6.5	65.	89.5	.449	5.2
%RSD	.36980	.12249	1.3463	1.1443	.26489

#1	1759.2	53477.	6712.3	39.528	1959.0
#2	1768.5	53385.	6585.8	38.894	1966.4

Sample Name: J3248-11 Acquired: 6/29/2018 15:19:54 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07283	.00900	.59460	.00527	.00257	183.38	.55916
Stddev	.00062	.00003	.00224	.00215	.00099	1.59	.00947
%RSD	.85292	.33047	.37669	40.846	38.436	.86944	1.6940

#1	.07240	-.00898	.59301	.00679	.00327	182.26	.56586
#2	.07327	-.00902	.59618	.00375	.00187	184.51	.55247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00776	.00881	36.019	.17737	.17487	.49050	387.59
Stddev	.00005	.00169	.488	.00147	.00032	.00059	17.37
%RSD	.66854	19.172	1.3545	.82919	.18345	.11999	4.4805

#1	.00780	.00761	36.364	.17633	.17509	.49008	399.87
#2	.00773	.01000	35.674	.17841	.17464	.49092	375.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.6492	50.161	.27090	.01410	13.048	.42109	.88447
Stddev	.0176	.693	.00106	.00261	.220	.00190	.04862
%RSD	.31202	1.3816	.39273	18.539	1.6879	.45163	5.4976

#1	5.6368	50.651	.27165	.01595	13.204	.41975	.91885
#2	5.6617	49.671	.27015	.01225	12.892	.42244	.85008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4470	.00143	.26282	2.4324	7.8992	.00355	3.4981
Stddev	.1468	.00003	.03831	.0116	.1488	.00083	.0302
%RSD	1.5543	2.0209	14.577	.47551	1.8835	23.301	.86404

#1	9.5508	.00141	.28991	2.4242	8.0044	.00413	3.5194
#2	9.3431	.00145	.23573	2.4406	7.7940	.00296	3.4767

Sample Name: J3248-11 Acquired: 6/29/2018 15:19:54 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EO-03-062818 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18202	7.603	.12449	F<00000	F142.80
Stddev	.00269	.006	.00198	.08488	.42
%RSD	1.4766	.0747	1.5872	.71077	.29548

#1	.18392	7.599	.12589	-11.882	143.10
#2	.18012	7.607	.12309	-12.002	142.51

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.0	57325.	7067.5	38.526	1975.5
Stddev	9.0	23.	153.1	2.154	8.5
%RSD	.47156	.04091	2.1656	5.5905	.43030

#1	1901.6	57309.	6959.3	37.003	1969.5
#2	1914.4	57342.	7175.7	40.049	1981.5

Sample Name: J3746-01 Acquired: 6/29/2018 15:24:10 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08214	.00718	.40199	.00208	.00888	59.792	.53969
Stddev	.00315	.00318	.00265	.00204	.00157	1.129	.01813
%RSD	3.8291	44.284	.65853	98.061	17.628	1.6169	3.3597

#1	.08436	-.00493	.40012	.00353	.00778	68.994	.55251
#2	.07991	-.00942	.40386	.00064	.00999	70.590	.52687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	.00682	57.134	.20916	.05785	.44516	.266.76
Stddev	.00012	.00174	1.516	.00366	.00022	.00389	13.92
%RSD	2.1116	25.566	2.6534	1.7478	.38532	.87299	5.2192

#1	.00541	.00559	58.206	.20658	.05769	.44241	276.60
#2	.00557	.00805	56.062	.21175	.05801	.44790	256.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5658	30.478	.40569	.00484	2.1259	.25051	.54363
Stddev	.0240	.751	.00211	.00212	.0633	.00435	.03183
%RSD	1.5307	2.4634	.52003	43.680	2.9793	1.7375	5.8560

#1	1.5488	31.009	.40420	.00634	2.1707	.24743	.56614
#2	1.5827	29.947	.40718	.00335	2.0811	.25359	.52112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7278	.00179	.07076	2.0381	7.6182	.09421	2.2913
Stddev	.1361	.00012	.02928	.0093	.3628	.00209	.0628
%RSD	2.3770	6.4512	41.386	.45750	4.7628	2.2203	2.7395

#1	5.8240	.00188	.09146	2.0315	7.8748	.09273	2.3356
#2	5.6315	.00171	.05005	2.0447	7.3617	.09569	2.2469

Sample Name: J3746-01 Acquired: 6/29/2018 15:24:10 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05893	4.114	.26430	F<00000	F117.48
Stddev	.00150	.022	.00787	.24490	3.28
%RSD	2.5422	.5370	2.9796	4.8741	2.7911

#1	.05999	4.098	.26987	-5.1978	119.79
#2	.05787	4.130	.25873	-4.8514	115.16

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.0	50337.	5131.5	41.186	2034.4
Stddev	7.1	589.	227.0	2.489	6.5
%RSD	.42972	1.1696	3.7019	6.0438	.31980

#1	1649.0	50753.	5971.0	39.426	2039.0
#2	1639.0	49920.	6292.0	42.946	2029.8

Sample Name: J3746-03 Acquired: 6/29/2018 15:28:14 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07876	.00712	.37281	.00486	.00246	73.998	.63282
Stddev	.00170	.00063	.00118	.00222	.00088	.833	.00806
%RSD	2.1538	8.7836	.31786	45.644	35.671	1.1262	1.2741

#1	.07756	-.00668	.37364	-.00329	.00184	73.409	.62712
#2	.07996	-.00757	.37197	-.00643	.00308	74.588	.63852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00612	52.615	.22411	.07158	.33522	.275.43
Stddev	.00014	.00055	.725	.00040	.00020	.00012	4.29
%RSD	2.5520	8.9535	1.3781	.17811	.28021	.03449	1.5592

#1	.00522	.00651	52.102	.22382	.07172	.33531	272.39
#2	.00541	.00574	53.128	.22439	.07144	.33514	278.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7275	29.566	.44234	.00617	2.3298	.26340	.47184
Stddev	.0026	.391	.00159	.00072	.0332	.00165	.00022
%RSD	.14935	1.3225	.35921	11.611	1.4268	.62720	.04578

#1	1.7256	29.290	.44347	.00567	2.3063	.26223	.47199
#2	1.7293	29.843	.44122	.00668	2.3534	.26457	.47169

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1854	.00241	.08242	2.2497	3.1215	.01088	2.3220
Stddev	.0611	.00027	.00730	.0034	.0170	.00038	.0279
%RSD	.98739	11.134	8.8629	.15021	.27816	3.5023	1.1993

#1	6.1423	.00260	.08758	2.2521	6.1336	.01115	2.3023
#2	6.2286	.00222	.07725	2.2473	6.1095	.01061	2.3417

Sample Name: J3746-03 Acquired: 6/29/2018 15:28:14 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06789	4.005	.26806	F<00000	F117.85
Stddev	.00045	.013	.00404	.02479	.24
%RSD	.66228	.3249	1.5065	.51135	.20666

#1	.06757	4.014	.26521	-4.8653	118.02
#2	.06821	3.996	.27092	-4.8302	117.68

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1656.0	50129.	3123.9	40.603	2046.9
Stddev	9.7	13.	22.7	.036	7.0
%RSD	.58791	.02680	.37096	.08842	.34026

#1	1649.1	50120.	6140.0	40.628	2042.0
#2	1662.8	50139.	6107.8	40.578	2051.9

Sample Name: J3746-03DUP Acquired: 6/29/2018 15:32:18 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07839	.00657	.36371	.00434	.00138	73.058	.63098
Stddev	.00030	.00182	.00539	.00283	.00243	.540	.00834
%RSD	.38661	27.730	1.4817	65.211	175.79	.73850	1.3221

#1	.07861	-.00786	.35990	-.00234	-.00310	72.676	.62508
#2	.07818	-.00528	.36752	-.00634	.00034	73.439	.63688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.00547	52.150	.21988	.06931	.32921	.273.37
Stddev	.00000	.00057	.775	.00025	.00032	.00265	3.82
%RSD	.01753	10.478	1.4853	.11493	.46026	.80529	1.3991

#1	.00539	.00507	51.602	.21970	.06909	.32733	276.07
#2	.00539	.00588	52.698	.22005	.06954	.33108	270.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7017	29.275	.42983	.00653	2.3158	.25791	.47119
Stddev	.0021	.611	.00242	.00028	.0500	.00034	.01216
%RSD	.12018	2.0872	.56332	4.2476	2.1613	.13136	2.5812

#1	1.7032	28.842	.42812	.00673	2.2804	.25815	.47979
#2	1.7003	29.707	.43154	.00633	2.3511	.25767	.46259

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1038	.00251	.07627	2.2044	3.0717	.00942	2.3130
Stddev	.1046	.00026	.00232	.0117	.0006	.00267	.0042
%RSD	1.7128	10.335	3.0393	.53029	.00971	28.389	.18199

#1	6.0299	.00233	.07463	2.1961	6.0712	.00753	2.3160
#2	6.1777	.00269	.07791	2.2126	6.0721	.01131	2.3100

Sample Name: J3746-03DUP Acquired: 6/29/2018 15:32:18 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06628	3.912	.26524	F<00000	F117.80
Stddev	.00065	.025	.00288	.13412	.38
%RSD	.97915	.6297	1.0841	2.6764	.31872

#1	.06582	3.895	.26320	-4.9162	117.54
#2	.06674	3.930	.26727	-5.1058	118.07

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.1	50639.	3181.0	40.758	2095.4
Stddev	5.0	118.	14.2	1.144	6.5
%RSD	.29619	.23258	.22995	2.8063	.31091

#1	1691.7	50556.	6191.1	39.949	2100.0
#2	1684.6	50723.	6171.0	41.567	2090.8

Sample Name: J3746-03LX5 Acquired: 6/29/2018 15:36:23 Type: Unk
Method: P4-ICP2(v2258) 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	.01847	.00161	.07372	.00033	.00001	15.489	.14143	.00122
Stddev	.00217	.00092	.00122	.00161	.00234	.039	.00205	.00004
%RSD	11.733	56.882	1.6498	488.24	20379.	.25081	1.4483	3.6400

#1	.02000	-.00226	.07286	.00147	-.00167	15.461	.14288	.00119
#2	.01694	-.00096	.07458	-.00081	.00164	15.516	.13998	.00126

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	11.798	.09059	.01423	.07677	57.347	.38541	3.6341
Stddev	.00030	.085	.00007	.00037	.00011	1.814	.00074	.1336
%RSD	80.450	.71921	.07802	2.6329	.14687	3.1626	.19074	2.0139

#1	.00059	11.858	.09054	.01397	.07685	56.064	.38489	6.7286
#2	.00016	11.738	.09064	.01450	.07669	58.629	.38593	6.5397

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11819	.00098	.44273	.05609	.10103	1.3853	.00571	.01157
Stddev	.00070	.00033	.00383	.00105	.00278	.0073	.00028	.00457
%RSD	.58898	34.051	.86461	1.8631	2.7495	.52989	4.8640	39.485

#1	.11868	.00121	.44543	.05536	.09906	1.3905	.00551	.00834
#2	.11770	.00074	.44002	.05683	.10299	1.3801	.00590	.01480

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42365	1.4087	.00129	.51003	.01545	.7705	.06018	.51606
Stddev	.00249	.0214	.00008	.01109	.00019	.0003	.00093	.00178
%RSD	.58749	1.5193	5.9284	2.1752	1.2323	.0339	1.5468	.34534

#1	.42189	1.3936	.00134	.51788	.01532	.7707	.06083	.51732
#2	.42541	1.4239	.00123	.50219	.01559	.7703	.05952	.51480

Sample Name: J3746-03LX5 Acquired: 6/29/2018 15:36:23 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 30.100
 Stddev 1.271
 %RSD 4.2215

#1 29.201
 #2 30.998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.1	47692.	5508.4	40.430	2251.4
Stddev	4.6	142.	75.5	.852	6.2
%RSD	.28774	.29847	1.3704	2.1067	.27621

#1	1601.8	47591.	5455.0	41.032	2247.0
#2	1608.3	47793.	5561.8	39.827	2255.8

Sample Name: CCV03 Acquired: 6/29/2018 15:40:33 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9952	4.8158	4.8670	4.9783	4.8967	3.7523	10.051	.24310
Stddev	.0247	.0102	.0118	.0290	.0192	.0408	.021	.00003
%RSD	.49415	.21136	.24335	.58260	.39122	.41887	.20728	.01211
#1	5.0127	4.8230	4.8754	4.9988	4.9102	9.7234	10.066	.24308
#2	4.9778	4.8086	4.8587	4.9578	4.8831	9.7812	10.036	.24312
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3932	24.900	.95570	2.4322	1.2437	5.1239	2.4326	24.883
Stddev	.0013	.206	.00622	.0045	.0029	.1745	.0045	.483
%RSD	.05416	.82915	.65038	.18556	.23340	3.4054	.18503	1.9421
#1	2.3941	24.754	.96009	2.4354	1.2457	5.0005	2.4358	24.541
#2	2.3923	25.046	.95130	2.4290	1.2416	5.2473	2.4295	25.224
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4499	1.2436	24.287	2.4354	2.4973	24.760	4.9337	4.9999
Stddev	.0062	.0030	.166	.0025	.0732	.211	.0111	.0935
%RSD	.25479	.24479	.68314	.10146	2.9290	.85301	.22579	1.8700
#1	2.4543	1.2458	24.170	2.4337	2.4456	24.610	4.9416	4.9338
#2	2.4455	1.2415	24.405	2.4372	2.5490	24.909	4.9258	5.0660
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8942	4.8831	4.8647	5.0177	4.9585	5.016	4.9485	F2.8812
Stddev	.0176	.0143	.0086	.0628	.0204	.018	.0872	.3497
%RSD	.35857	.29351	.17681	1.2512	.41079	.3545	1.7625	12.139
#1	4.9066	4.8933	4.8587	4.9733	4.9441	5.028	4.8869	3.1285
#2	4.8818	4.8730	4.8708	5.0620	4.9729	5.003	5.0102	2.6338

Sample Name: CCV03 Acquired: 6/29/2018 15:40:33 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.5158
Stddev	.5221
%RSD	20.752

#1	2.8850
#2	2.1467

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1528.4	45221.	5408.4	39.058	2123.6
Stddev	10.0	173.	12.2	1.000	11.2
%RSD	.65484	.38278	.22601	2.5593	.52582

#1	1521.3	45099.	5399.8	39.765	2115.7
#2	1535.5	45344.	5417.1	38.351	2131.4

Sample Name: LLCCV02 Acquired: 6/29/2018 15:50:37 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA7199 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02077	.03904	.01279	.01755	.05004	.10325	.10333
Stddev	.00036	.00338	.00011	.00239	.00179	.00748	.00057
%RSD	1.7277	8.6581	.88398	13.608	3.5860	7.2440	.54822

#1	.02102	.04143	.01271	.01924	.04877	.10854	.10293
#2	.02052	.03665	.01287	.01586	.05131	.09796	.10373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	.00602	2.0639	.00969	.02934	.02163	.12266
Stddev	.00001	.00004	.0190	.00018	.00027	.00066	.00300
%RSD	.11378	.68469	.92163	1.8215	.92451	3.0372	2.4480

#1	.00605	.00599	2.0504	.00981	.02915	.02209	.12479
#2	.00606	.00605	2.0773	.00956	.02953	.02116	.12054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02094	2.0407	.03946	.01078	1.9971	.04096	.04234
Stddev	.00020	.0105	.00003	.00067	.0126	.00022	.00241
%RSD	.93964	.51444	.07645	6.1782	.63159	.53432	5.6971

#1	.02108	2.0333	.03944	.01125	1.9882	.04112	.04405
#2	.02080	2.0481	.03948	.01031	2.0060	.04081	.04064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0781	.20151	.09611	F .01329	.39290	.03850	.03991
Stddev	.0301	.00128	.00380	.00093	.00064	.00093	.00115
%RSD	1.4494	.63303	3.9509	6.9825	.16384	2.4225	2.8714

#1	2.0568	.20061	.09880	.01263	.39335	.03784	.03910
#2	2.0994	.20242	.09343	.01394	.39244	.03916	.04072

Sample Name: LLCCV02 Acquired: 6/29/2018 15:50:37 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA7199 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02080	.0188	.02152	F.92651	F<00000
Stddev	.00169	.0012	.00027	.03610	1.4685
%RSD	8.1092	6.122	1.2770	3.8964	250.04

#1	.01960	.0180	.02132	.95204	-1.6257
#2	.02199	.0196	.02171	.90098	.45109

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.3	47380.	5442.1	40.732	2333.3
Stddev	8.8	245.	28.4	2.751	9.1
%RSD	.54906	.51610	.52245	6.7546	.38828

#1	1593.1	47207.	5422.0	38.786	2326.9
#2	1605.5	47553.	5462.2	42.677	2339.7

Sample Name: CCB03 Acquired: 6/29/2018 15:54:52 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB7199 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00034	.00087	.00383	.00054	.00192	.00075
Stddev	.00141	.00172	.00058	.00146	.00176	.00111	.00058
%RSD	64.735	511.40	66.316	38.061	324.51	57.770	78.298

#1	.00118	.00088	.00128	-.00487	.00179	.00271	-.00116
#2	.00317	-.00156	.00046	-.00280	-.00070	.00114	-.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00018	.00543	.00030	.00006	.00042	.00543
Stddev	.00000	.00001	.00077	.00017	.00002	.00066	.00687
%RSD	15.623	5.1225	14.278	55.237	40.952	157.85	126.66

#1	.00002	.00018	-.00597	-.00018	-.00004	.00088	.01029
#2	.00003	.00019	-.00488	-.00042	-.00008	-.00005	.00057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00912	.00013	.00031	.09751	.00052	.00023
Stddev	.00005	.00139	.00005	.00004	.00100	.00050	.00007
%RSD	86.607	15.240	38.669	11.257	1.0224	97.347	32.075

#1	-.00009	-.00813	.00010	-.00034	-.09821	.00016	-.00028
#2	-.00002	-.01010	.00017	-.00029	-.09680	.00087	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00433	.00022	.00155	.00786	.00058	.00012	.00108
Stddev	.00244	.00043	.00796	.00588	.00023	.00043	.00035
%RSD	56.405	195.96	512.76	74.789	39.426	350.06	32.130

#1	.00261	-.00052	.00407	-.01202	-.00042	-.00018	-.00083
#2	.00606	.00008	-.00718	-.00370	-.00074	.00043	-.00132

Sample Name: CCB03 Acquired: 6/29/2018 15:54:52 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB7199 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00075	.0000	.00008	F.97558	F<.00000
Stddev	.00087	.001	.00005	.28335	1.8299
%RSD	116.74	14750.	65.166	29.044	292.54

#1	-.00136	-.0004	-.00004	1.1759	-1.9195
#2	-.00013	.0004	-.00011	.77522	.66840

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.3	47727.	5322.3	39.952	2337.8
Stddev	11.6	291.	20.7	3.931	13.5
%RSD	.72385	.60930	.38855	9.8389	.57769

#1	1592.1	47521.	5307.7	42.732	2328.3
#2	1608.5	47932.	5336.9	37.173	2347.4

Sample Name: J3746-03MS Acquired: 6/29/2018 15:59:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87769	2.0744	1.4101	1.9084	.76576	73.405	.81651
Stddev	.00383	.0100	.0002	.0012	.00110	.047	.01853
%RSD	.43602	.48070	.01643	.06475	.14321	.06384	2.2698

#1	.87498	2.0815	1.4099	1.9093	.76498	73.438	.82961
#2	.88040	2.0674	1.4102	1.9076	.76653	73.371	.80340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19409	.21426	51.467	.59363	.28640	.61763	282.41
Stddev	.00036	.00063	.962	.00061	.00001	.00251	3.08
%RSD	.18720	.29255	1.8690	.10309	.00294	.40571	1.0906

#1	.19434	.21382	52.147	.59407	.28639	.61586	284.59
#2	.19383	.21471	50.787	.59320	.28640	.61941	280.24

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8481	30.346	.96760	.07938	5.1858	.54465	.68771
Stddev	.0031	.419	.00013	.00077	.1058	.00159	.01313
%RSD	.16793	1.3824	.01376	.96484	2.0395	.29258	1.9086

#1	1.8503	30.642	.96751	.07992	5.2606	.54578	.69699
#2	1.8459	30.049	.96769	.07884	5.1110	.54353	.67842

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.851	.40021	.38258	2.1716	3.6535	.75684	2.4490
Stddev	.342	.00152	.00434	.0038	.1148	.00346	.0419
%RSD	2.1565	.37931	1.1335	.17553	1.7260	.45687	1.7115

#1	16.092	.39914	.38564	2.1689	6.7347	.75928	2.4786
#2	15.609	.40128	.37951	2.1743	6.5723	.75439	2.4194

Sample Name: J3746-03MS Acquired: 6/29/2018 15:59:07 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26308	10.18	.45708	F<00000	F107.47
Stddev	.00638	.02	.00895	.13595	1.37
%RSD	2.4240	.2421	1.9574	2.9387	1.2716

#1	.26759	10.20	.46341	-4.7224	106.51
#2	.25857	10.17	.45076	-4.5301	108.44

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1671.7	50582.	3186.4	39.206	2068.6
Stddev	2.3	167.	138.3	.778	.0
%RSD	.13498	.33106	2.2364	1.9837	.00133

#1	1673.3	50464.	6088.5	38.656	2068.5
#2	1670.1	50701.	6284.2	39.756	2068.6

Sample Name: J3746-03MSD Acquired: 6/29/2018 16:03:06 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87019	2.0646	1.4132	1.9179	.77218	74.588	.82971
Stddev	.00877	.0124	.0093	.0208	.00948	.795	.00479
%RSD	1.0076	.60009	.65986	1.0838	1.2279	1.0661	.57751

#1	.87639	2.0733	1.4198	1.9326	.77888	74.026	.82632
#2	.86399	2.0558	1.4066	1.9032	.76547	75.151	.83309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19521	.21480	52.458	.60009	.28729	.62044	.287.58
Stddev	.00056	.00052	.529	.00143	.00079	.00281	19.48
%RSD	.28762	.24345	1.0080	.23853	.27607	.45329	6.7755

#1	.19561	.21443	52.084	.60110	.28785	.62243	301.36
#2	.19481	.21517	52.832	.59908	.28673	.61845	273.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8717	30.904	.97358	.07986	5.2723	.54825	.69991
Stddev	.0004	.142	.00439	.00201	.0128	.00076	.05581
%RSD	.02394	.46009	.45060	2.5162	.24211	.13816	7.9734

#1	1.8714	30.804	.97668	.08128	5.2633	.54772	.73938
#2	1.8721	31.005	.97048	.07844	5.2813	.54879	.66045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.148	.39991	.40388	2.1918	3.7069	.75898	2.4572
Stddev	.086	.00225	.03604	.0081	.0097	.00019	.0230
%RSD	.53208	.56227	8.9232	.37186	.14395	.02508	.93566

#1	16.087	.40149	.42937	2.1975	6.7001	.75911	2.4410
#2	16.209	.39832	.37840	2.1860	6.7138	.75884	2.4735

Sample Name: J3746-03MSD Acquired: 6/29/2018 16:03:06 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-009 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26678	10.22	.46494	F<00000	F106.98
Stddev	.00230	.08	.00615	.21389	1.84
%RSD	.86296	.7731	1.3236	5.3152	1.7164
#1	.26516	10.27	.46059	-3.8729	105.68
#2	.26841	10.16	.46929	-4.1754	108.28
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1655.5	49992.	3095.2	38.625	2048.8
Stddev	13.3	22.	16.7	3.103	16.3
%RSD	.80094	.04446	.27450	8.0327	.79337
#1	1646.1	49976.	6107.0	36.432	2037.3
#2	1664.9	50007.	6083.3	40.819	2060.3

Sample Name: J3746-03A Acquired: 6/29/2018 16:07:06 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13457 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86491	2.0604	1.4078	1.9092	.76950	73.484	.81735
Stddev	.00582	.0133	.0092	.0045	.00354	.495	.00913
%RSD	.67299	.64301	.65517	.23455	.45958	.67302	1.1175

#1	.86902	2.0510	1.4012	1.9123	.76700	73.135	.81089
#2	.86079	2.0698	1.4143	1.9060	.77200	73.834	.82381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19144	.21611	51.738	.58617	.28601	.61656	.265.94
Stddev	.00041	.00059	1.042	.00178	.00077	.00144	1.75
%RSD	.21546	.27117	2.0142	.30360	.26967	.23403	.65814

#1	.19174	.21569	51.001	.58491	.28546	.61554	267.18
#2	.19115	.21652	52.475	.58743	.28656	.61758	264.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8415	30.267	.96953	.07668	5.1649	.54269	.64580
Stddev	.0034	.830	.00363	.00010	.1217	.00039	.01073
%RSD	.18421	2.7416	.37398	.12579	2.3563	.07140	1.6609

#1	1.8391	29.680	.96697	.07674	5.0789	.54242	.65339
#2	1.8439	30.854	.97210	.07661	5.2510	.54297	.63822

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.837	.39908	.36633	2.1732	6.6518	.75542	2.4466
Stddev	.300	.00072	.00745	.0046	.1048	.00406	.0762
%RSD	1.8916	.18137	2.0341	.21136	1.5748	.53682	3.1141

#1	15.625	.39857	.36106	2.1699	6.5778	.75255	2.3927
#2	16.048	.39959	.37160	2.1764	6.7259	.75829	2.5004

Sample Name: J3746-03A Acquired: 6/29/2018 16:07:06 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13457 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.26192	10.19	.45912	F<00000	F109.47
Stddev	.00646	.02	.00800	.01035	.35
%RSD	2.4681	.1909	1.7415	.22331	.31581

#1	.25735	10.17	.45346	-4.6409	109.71
#2	.26650	10.20	.46477	-4.6263	109.23

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.7	50496.	3159.5	41.613	2057.2
Stddev	5.7	72.	57.5	.814	3.0
%RSD	.34170	.14241	.93291	1.9565	.14668

#1	1660.7	50445.	6200.1	41.037	2055.1
#2	1668.7	50547.	6118.8	42.188	2059.3

Sample Name: J3751-01 Acquired: 6/29/2018 16:11:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-6(1-9)-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22607	-.00327	5.0371	-.00530	.03252	171.79	1.4929	.00892
Stddev	.00079	.00175	.0319	.00545	.00072	1.29	.0201	.00015
%RSD	.34810	53.604	.63248	102.91	2.2024	.75220	1.3458	1.6811
#1	.22551	-.00203	5.0145	-.00144	.03302	172.70	1.5071	.00902
#2	.22662	-.00451	5.0596	-.00915	.03201	170.87	1.4787	.00881
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12813	1265.8	.16029	.09975	1.3806	202.83	2.2668	71.751
Stddev	.00257	16.5	.00403	.00132	.0040	14.71	.0422	.862
%RSD	2.0077	1.3045	2.5140	1.3226	.29046	7.2527	1.8593	1.2017
#1	.12631	1254.1	.16314	.09881	1.3778	213.23	2.2966	72.361
#2	.12995	1277.5	.15744	.10068	1.3834	192.43	2.2370	71.142
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15957	.00696	4.5341	.24983	F 15.932	14.395	.00855	.60184
Stddev	.00045	.00173	.0675	.00359	3.315	.223	.00070	.02541
%RSD	.27952	24.806	1.4897	1.4369	7.2167	1.5520	8.1641	4.2228
#1	.15989	.00818	4.5818	.25237	48.276	14.553	.00905	.61981
#2	.15926	.00574	4.4863	.24729	43.588	14.237	.00806	.58387
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.295	3.0378	.02304	7.1289	.18901	3.164	3.5347	1.5563
Stddev	.007	.0613	.00174	.0862	.00224	.037	.0181	.3537
%RSD	.01410	2.0177	7.5646	1.2095	1.1861	.6000	.21224	22.728
#1	48.299	3.0812	-.02180	7.1899	.19060	6.138	8.5475	1.8064
#2	48.290	2.9945	-.02427	7.0679	.18743	6.190	8.5219	1.3062

Sample Name: J3751-01 Acquired: 6/29/2018 16:11:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-6(1-9)-T Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	39.217
Stddev	1.925
%RSD	2.1575

#1	90.578
#2	87.856

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1474.1	44486.	5779.7	36.581	1719.2
Stddev	7.6	626.	105.1	2.802	5.8
%RSD	.51489	1.4079	1.8185	7.6586	.33985

#1	1468.7	44043.	5705.4	34.600	1715.1
#2	1479.4	44929.	5854.0	38.562	1723.4

Sample Name: J3751-03 Acquired: 6/29/2018 16:15:21 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-6(1-9)-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14167	.00115	.10802	.00562	.00049	120.92	.84484	.00805
Stddev	.00151	.00381	.00194	.00118	.00055	1.04	.00957	.00016
%RSD	1.0636	331.70	1.7919	20.960	112.91	.85620	1.1327	2.0118

#1	.14273	.00155	.10939	-.00479	.00088	121.66	.85161	.00817
#2	.14060	-.00385	.10665	-.00645	.00010	120.19	.83808	.00794

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00496	311.81	.11059	.04069	.14765	108.07	1.4855	43.798
Stddev	.00112	11.46	.00096	.00015	.00081	8.89	.0127	.560
%RSD	22.548	1.4115	.87176	.37221	.54832	8.2282	.85211	1.2792

#1	.00417	803.71	.11127	.04080	.14822	114.36	1.4945	44.194
#2	.00575	819.91	.10991	.04058	.14708	101.78	1.4766	43.402

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07836	.00406	1.3962	.16995	1.2504	3.9770	.01667	.38739
Stddev	.00000	.00063	.0081	.00031	.1017	.0699	.00085	.01359
%RSD	.00165	15.424	.58408	.18296	8.1345	1.7589	5.0769	3.5075

#1	.07836	.00450	1.4019	.17017	1.3224	4.0265	.01607	.39700
#2	.07836	.00362	1.3904	.16973	1.1785	3.9275	.01726	.37779

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.647	3.5065	.01363	4.6670	.08583	3.923	5.1908	3.8772
Stddev	.096	.0590	.00268	.0658	.00109	.006	.0406	.4361
%RSD	.38950	.69408	19.657	1.4091	1.2679	.1448	.78136	11.247

#1	24.715	8.5483	-.01553	4.7135	.08660	3.927	5.2195	4.1855
#2	24.579	8.4648	-.01174	4.6205	.08506	3.919	5.1621	3.5688

Sample Name: J3751-03 Acquired: 6/29/2018 16:15:21 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-6(1-9)-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	51.262
Stddev	.952
%RSD	1.8568

#1	51.935
#2	50.589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.9	43681.	5746.2	38.332	1823.9
Stddev	11.3	452.	62.9	3.239	8.1
%RSD	.76562	1.0352	1.0941	8.4486	.44620

#1	1463.9	43361.	5701.7	36.042	1818.1
#2	1479.8	44000.	5790.7	40.622	1829.6

Sample Name: J3751-05 Acquired: 6/29/2018 16:19:40 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-5(1-9)-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17512	-.00333	.78145	-.00385	.00420	161.99	1.0837	.01051
Stddev	.00900	.00131	.00313	.00208	.00223	1.29	.0024	.00004
%RSD	5.1385	39.272	.40102	54.103	53.169	.79761	.22473	.33485

#1	.16876	-.00240	.77924	-.00532	.00578	161.08	1.0855	.01049
#2	.18149	-.00425	.78367	-.00238	.00262	162.91	1.0820	.01054

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01302	1096.3	.13551	.05696	.62539	159.24	2.6743	52.982
Stddev	.00007	3.9	.00105	.00021	.00373	1.58	.0098	.029
%RSD	.52532	.35459	.77324	.37304	.59716	.99087	.36551	.05438

#1	.01297	1093.5	.13477	.05681	.62275	158.12	2.6674	53.003
#2	.01307	1099.0	.13625	.05711	.62803	160.35	2.6812	52.962

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10683	.00617	9.0937	.24072	5.7024	27.026	.01568	.50787
Stddev	.00077	.00044	.0192	.00018	.0442	.008	.00078	.01866
%RSD	.71762	7.1436	.21088	.07548	.77492	.02978	4.9898	3.6742

#1	.10628	.00586	9.1072	.24084	5.6711	27.031	.01623	.49467
#2	.10737	.00648	9.0801	.24059	5.7336	27.020	.01512	.52106

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.187	2.0932	-.01920	3.7792	.15446	3.711	3.1028	2.5888
Stddev	.316	.0165	.00098	.0068	.00123	.064	.0404	.1946
%RSD	.89838	.78824	5.0920	.10051	.79744	.7363	.49899	7.5169

#1	34.963	2.1048	-.01989	6.7744	.15359	8.665	8.0742	2.4512
#2	35.411	2.0815	-.01851	6.7840	.15533	8.756	8.1314	2.7264

Sample Name: J3751-05 Acquired: 6/29/2018 16:19:40 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-5(1-9)-T Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	72.899
Stddev	1.606
%RSD	2.2029

#1	74.034
#2	71.763

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1496.6	44525.	5933.6	36.707	1746.7
Stddev	2.0	197.	17.5	.165	7.8
%RSD	.13623	.44309	.29575	.45075	.44656

#1	1498.0	44664.	5921.1	36.824	1752.2
#2	1495.2	44385.	5946.0	36.590	1741.2

Sample Name: J3751-07 Acquired: 6/29/2018 16:23:57 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-5(1-9)-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12457	.00253	.80068	.00177	.00486	106.42	.73734	.00718
Stddev	.00124	.00331	.00347	.00107	.00009	.34	.01686	.00006
%RSD	.99662	130.83	.43295	60.541	1.8636	.32403	2.2866	.83661

#1	.12545	-.00019	.80313	-.00101	.00479	106.67	.72541	.00723
#2	.12369	-.00487	.79823	-.00253	.00492	106.18	.74926	.00714

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01170	740.87	.10601	.04302	1.0136	111.51	1.5137	40.477
Stddev	.00011	16.36	.00223	.00043	.0093	1.21	.0231	1.093
%RSD	.94744	2.2080	2.0998	1.0091	.91556	1.0881	1.5232	2.6995

#1	.01162	729.30	.10758	.04332	1.0202	112.37	1.5300	39.704
#2	.01178	752.43	.10444	.04271	1.0071	110.65	1.4974	41.249

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09167	.00434	2.4967	.15879	15.238	4.3607	.01261	.33487
Stddev	.00026	.00047	.0733	.00286	.372	.0962	.00029	.00504
%RSD	.28429	10.762	2.9344	1.7981	2.4439	2.2070	2.2634	1.5046

#1	.09149	.00401	2.4449	.16080	15.501	4.2926	.01241	.33843
#2	.09186	.00467	2.5485	.15677	14.974	4.4287	.01281	.33131

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.354	4.8799	.00997	4.3923	.08199	4.333	4.8815	3.0536
Stddev	.074	.0270	.00074	.1173	.00090	.023	.1919	.5613
%RSD	.40199	.55236	7.4688	2.6711	1.1025	.5276	3.9314	18.382

#1	18.406	4.8609	-.00944	4.3093	.08135	4.349	4.7458	3.4505
#2	18.301	4.8990	-.01049	4.4752	.08263	4.317	5.0173	2.6567

Sample Name: J3751-07 Acquired: 6/29/2018 16:23:57 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-5(1-9)-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	52.539
Stddev	5.125
%RSD	9.7544

#1	56.163
#2	48.916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1477.9	44544.	5843.1	37.242	1836.7
Stddev	9.1	614.	81.8	.978	5.7
%RSD	.61607	1.3788	1.3996	2.6253	.31202

#1	1471.4	44110.	5900.9	36.551	1832.6
#2	1484.3	44979.	5785.3	37.933	1840.7

Sample Name: J3751-09 Acquired: 6/29/2018 16:28:09 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1(1-2)-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12280	-.00501	.72982	-.00984	.00203	169.91	1.6646	.00852
Stddev	.00514	.00355	.01500	.01056	.00067	6.19	.0447	.00001
%RSD	4.1887	70.902	2.0555	107.37	33.038	3.6430	2.6864	.13754

#1	.11916	-.00250	.71921	-.00237	.00250	165.53	1.6330	.00851
#2	.12644	-.00752	.74043	-.01731	.00155	174.28	1.6963	.00853

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01741	1198.1	.14238	.04357	.30501	141.12	2.2478	31.012
Stddev	.00108	39.2	.00406	.00136	.00466	3.42	.0635	1.502
%RSD	6.2268	3.2688	2.8498	3.1135	1.5279	2.4247	2.8267	2.4616

#1	.01665	1170.4	.13951	.04261	.30171	143.53	2.2028	59.950
#2	.01818	1225.7	.14525	.04453	.30830	138.70	2.2927	62.074

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10276	.00475	3.4126	.20622	11.817	3.2714	.01150	.82156
Stddev	.00197	.00108	.1671	.00555	.361	.2469	.00039	.00418
%RSD	1.9189	22.817	2.6051	2.6912	3.0545	2.6626	3.3530	.50847

#1	.10137	.00552	6.2945	.20229	12.073	9.0969	.01177	.81861
#2	.10416	.00398	6.5307	.21014	11.562	9.4460	.01122	.82452

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.466	1.9369	-.02353	3.3711	.14461	3.352	3.0867	3.8412
Stddev	1.033	.0443	.00154	.1747	.00549	.150	.3225	.5467
%RSD	2.4335	2.2892	6.5525	2.7424	3.7966	2.363	3.5490	14.232

#1	41.735	1.9056	-.02462	6.2476	.14073	6.246	8.8587	3.4546
#2	43.197	1.9683	-.02244	6.4947	.14850	6.458	9.3148	4.2278

Sample Name: J3751-09 Acquired: 6/29/2018 16:28:09 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-1(1-2)-T Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 71.301
 Stddev 4.376
 %RSD 6.1375

#1 68.206
 #2 74.395

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.0	42883.	5831.7	37.480	1751.3
Stddev	22.3	926.	84.4	1.332	31.4
%RSD	1.5200	2.1595	1.4476	3.5539	1.7938

#1	1479.8	43538.	5891.4	36.538	1773.5
#2	1448.3	42228.	5772.0	38.422	1729.1

Sample Name: J3751-11 Acquired: 6/29/2018 16:32:23 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1(1-2)-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52358	.00238	11.720	.01023	.14187	176.66	1.6376	.01027
Stddev	.00513	.00258	.087	.00699	.00405	1.17	.0281	.00010
%RSD	.97965	108.69	.74320	68.349	2.8523	.66211	1.7185	.95242

#1	.52721	-.00421	11.781	.01517	.14473	175.83	1.6575	.01020
#2	.51995	-.00055	11.658	.00528	.13901	177.49	1.6177	.01033

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05754	327.43	.39069	.09376	3.1788	246.69	2.6627	30.895
Stddev	.00115	.94	.00002	.00089	.1250	15.54	.0008	.898
%RSD	1.9943	.10169	.00431	.95426	1.3616	6.2980	.02849	1.4755

#1	.05673	926.77	.39070	.09440	9.2672	257.67	2.6632	61.530
#2	.05836	928.10	.39068	.09313	9.0905	235.70	2.6622	60.260

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25756	.01917	3.6645	1.0121	F 41.564	3.0707	.02660	.71710
Stddev	.00372	.00170	.0717	.0043	2.875	.1346	.00143	.02036
%RSD	1.4462	8.8559	1.9577	.41975	6.9179	1.4845	5.3697	2.8389

#1	.26020	.02037	3.7152	1.0151	43.597	9.1659	.02761	.73150
#2	.25493	.01797	3.6138	1.0091	39.530	8.9755	.02559	.70271

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.754	3.4437	.16985	3.9651	.15195	3.245	3.7730	.12888
Stddev	.384	.0608	.00027	.0610	.00180	.109	.1257	.22023
%RSD	1.1052	1.7651	.16089	.87576	1.1838	1.178	1.8563	170.88

#1	35.026	3.4867	.16965	7.0082	.15322	9.322	6.8619	-.02685
#2	34.483	3.4008	.17004	6.9220	.15068	9.168	6.6841	.28461

Sample Name: J3751-11 Acquired: 6/29/2018 16:32:23 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1(1-2)-B Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F104.25
Stddev	4.66
%RSD	4.4681

#1	100.95
#2	107.54

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.1	45198.	5930.9	37.077	1743.8
Stddev	24.7	126.	118.2	2.728	17.6
%RSD	1.6543	.27974	1.9931	7.3578	1.0093

#1	1475.6	45109.	5847.3	35.148	1731.4
#2	1510.5	45288.	6014.5	39.006	1756.3

Sample Name: J3751-13 Acquired: 6/29/2018 16:36:36 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-2(1-2)-T Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26746	-.01025	5.0657	-.00138	.04036	185.49	1.7320	.00927
Stddev	.00166	.00121	.0423	.00299	.00085	.18	.0261	.00008
%RSD	.62098	11.766	.83463	216.48	2.0969	.09795	1.5057	.82826

#1	.26864	-.00939	5.0956	-.00350	.03976	185.36	1.7136	.00933
#2	.26629	-.01110	5.0358	.00073	.04096	185.62	1.7505	.00922

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13144	1205.5	.16258	.05725	2.7662	182.49	2.8262	34.995
Stddev	.00132	35.9	.00033	.00137	.0152	2.65	.0053	1.364
%RSD	1.0050	2.9767	.20456	2.3990	.54980	1.4533	.18696	2.0987

#1	.13237	1180.1	.16234	.05822	2.7769	180.62	2.8225	64.031
#2	.13051	1230.8	.16281	.05628	2.7554	184.37	2.8299	65.960

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16367	.00704	10.253	.25522	F 14.954	18.719	.00997	.73913
Stddev	.00121	.00068	.157	.00141	.428	.345	.00053	.00741
%RSD	.73878	9.6757	1.5303	.55409	.95224	1.8430	5.2774	1.0025

#1	.16452	.00656	10.142	.25622	44.651	18.475	.00960	.73389
#2	.16281	.00752	10.364	.25422	45.257	18.963	.01034	.74437

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.899	1.9117	-.01774	3.6466	.15790	7.705	3.8456	2.7259
Stddev	.336	.0303	.00128	.1402	.00347	.058	.2782	.2223
%RSD	.82253	1.5872	7.1997	2.1097	2.1999	.7482	3.1447	8.1549

#1	41.137	1.8902	-.01865	6.5474	.15544	7.746	8.6489	2.5687
#2	40.661	1.9331	-.01684	6.7457	.16036	7.665	9.0422	2.8831

Sample Name: J3751-13 Acquired: 6/29/2018 16:36:36 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-2(1-2)-T Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	37.376
Stddev	.384
%RSD	.43934

#1	87.104
#2	87.647

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1434.9	43713.	5927.0	37.908	1675.8
Stddev	10.1	126.	85.0	.246	18.4
%RSD	.70252	.28837	1.4342	.64950	1.0990

#1	1427.7	43624.	5987.1	38.082	1662.8
#2	1442.0	43802.	5866.9	37.734	1688.8

Sample Name: CCV04 Acquired: 6/29/2018 16:40:48 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13457 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1004	4.8183	4.9174	5.0915	4.9535	3.7733	10.024	24080
Stddev	.0104	.0342	.0209	.0205	.0402	.0453	.227	.00002
%RSD	.20421	.70919	.42471	.40240	.81191	.46343	2.2603	.00786

#1	5.1077	4.8424	4.9322	5.1060	4.9819	9.7413	9.8641	24079
#2	5.0930	4.7941	4.9027	5.0770	4.9250	9.8054	10.185	24081

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4045	25.033	93420	2.4559	1.2595	3.0894	2.4097	24.880
Stddev	.0107	.012	.00077	.0075	.0040	.1207	.0051	.105
%RSD	.44495	.04609	.08233	.30669	.31921	2.3718	.21136	.42341

#1	2.4120	25.041	93365	2.4612	1.2623	5.0040	2.4061	24.806
#2	2.3969	25.024	93474	2.4506	1.2566	5.1747	2.4133	24.955

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4891	1.2523	24.111	2.4383	2.4218	24.920	4.9860	5.0410
Stddev	.0041	.0023	.149	.0066	.0235	.104	.0299	.0762
%RSD	.16378	.18053	.61838	.26982	.97168	.41746	.59985	1.5124

#1	2.4920	1.2507	24.216	2.4336	2.4052	24.994	5.0072	4.9871
#2	2.4862	1.2539	24.005	2.4429	2.4385	24.847	4.9649	5.0949

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9802	4.9004	4.9326	5.0322	4.9703	5.156	4.9796	F 3.2292
Stddev	.0062	.0010	.0081	.0212	.0232	.018	.0224	.0511
%RSD	.12416	.01949	.16445	.42189	.46628	.3576	.44942	1.5822

#1	4.9846	4.9010	4.9384	5.0472	4.9867	5.169	4.9638	3.1930
#2	4.9759	4.8997	4.9269	5.0172	4.9539	5.143	4.9954	3.2653

Sample Name: CCV04 Acquired: 6/29/2018 16:40:48 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13457 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0000
 Stddev 1.0060
 %RSD 33.535

#1 2.2886
 #2 3.7114

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1510.3	45251.	5425.2	40.107	2087.8
Stddev	12.7	43.	36.0	.267	14.8
%RSD	.84337	.09486	.66287	.66652	.71072

#1	1501.3	45221.	5399.8	40.296	2077.3
#2	1519.4	45281.	5450.6	39.918	2098.3

Sample Name: CCB04 Acquired: 6/29/2018 16:44:54 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13458 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00005	.00127	.00408	.00078	.00487	.00195
Stddev	.00021	.00025	.00005	.00014	.00013	.00325	.00040
%RSD	18.416	511.58	4.3345	3.5138	16.789	66.823	20.271

#1	-.00100	.00023	.00130	-.00398	.00068	.00257	-.00223
#2	-.00130	-.00013	.00123	-.00418	.00087	.00717	-.00167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.00249	.00019	.00005	.00008	.00242
Stddev	.00002	.00005	.00513	.00019	.00000	.00075	.00742
%RSD	37.427	95.800	206.61	98.612	4.8703	905.70	306.55

#1	.00006	.00009	.00612	-.00033	.00005	-.00045	.00283
#2	.00004	.00002	-.00115	-.00006	.00006	.00061	-.00766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.04100	.00024	.00008	.09801	.00085	.00112
Stddev	.00003	.02678	.00037	.00000	.00365	.00027	.00008
%RSD	535.24	65.307	153.40	2.9636	3.7284	32.325	7.0266

#1	-.00001	-.02207	.00050	.00009	-.09543	.00066	.00118
#2	.00002	-.05994	-.00002	.00008	-.10059	.00104	.00106

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04151	.00015	.00004	.00540	.00193	.00077	.00104
Stddev	.00334	.00022	.00119	.00033	.00445	.00070	.00078
%RSD	8.0474	144.76	3043.3	6.0460	230.76	90.759	74.905

#1	.04387	.00000	.00088	-.00563	.00508	.00127	-.00159
#2	.03914	-.00030	-.00081	-.00517	-.00122	.00028	-.00049

Sample Name: CCB04 Acquired: 6/29/2018 16:44:54 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13458 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.0014	.00002	F 1.0844	F<.00000
Stddev	.00071	.0009	.00002	.0423	1.1800
%RSD	202.10	66.32	128.80	3.8999	1545.7

#1	-.00015	-.0021	.00003	1.0545	.75806
#2	.00085	-.0007	.00000	1.1143	-.91074

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1585.7	47508.	5353.1	39.243	2306.1
Stddev	11.9	136.	72.2	2.157	11.3
%RSD	.75350	.28644	1.3481	5.4957	.48833

#1	1577.3	47412.	5302.0	37.718	2298.1
#2	1594.2	47605.	5404.1	40.768	2314.0

Sample Name: J3751-15 Acquired: 6/29/2018 16:49:08 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-2(1-2)-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28891	.00295	4.6317	.00383	.06160	181.41	1.8159	.01005
Stddev	.00491	.00004	.0284	.01130	.00162	2.33	.0086	.00003
%RSD	1.7004	1.2916	.61345	295.13	2.6295	1.2848	.47137	.28767

#1	.29238	-.00298	4.6116	.00416	.06045	179.76	1.8099	.01003
#2	.28543	-.00292	4.6518	-.01182	.06275	183.06	1.8220	.01007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06658	1099.8	.21373	.07523	4.8463	209.99	3.3002	70.349
Stddev	.00235	29.4	.00097	.00035	.0091	15.18	.0281	.588
%RSD	3.5349	2.6772	.45221	.46887	.18687	7.2299	.85148	.83583

#1	.06491	1079.0	.21305	.07498	4.8527	220.73	3.2804	69.934
#2	.06824	1120.6	.21441	.07548	4.8399	199.26	3.3201	70.765

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19472	.00885	3.2327	.63021	F 42.686	3.8101	.01123	.83483
Stddev	.00056	.00124	.0281	.00354	3.380	.0504	.00048	.02602
%RSD	.28589	13.971	.87026	.56164	7.9177	.73947	4.2870	3.1172

#1	.19432	.00972	3.2128	.62771	45.076	6.7745	.01089	.85323
#2	.19511	.00797	3.2526	.63271	40.296	6.8457	.01157	.81643

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.155	1.4220	.00588	3.8317	.17647	7.785	3.1457	1.7423
Stddev	.151	.0065	.00065	.0234	.00004	.042	.0785	.1732
%RSD	.44131	.45509	11.006	.34208	.02521	.5363	.96303	9.9405

#1	34.048	1.4174	.00543	6.8152	.17651	7.755	8.0902	1.6198
#2	34.261	1.4266	.00634	6.8483	.17644	7.814	8.2011	1.8647

Sample Name: J3751-15 Acquired: 6/29/2018 16:49:08 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-2(1-2)-B Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	30.046
Stddev	.187
%RSD	.20760

#1	90.178
#2	89.914

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1468.1	44318.	5912.1	36.414	1698.4
Stddev	5.8	274.	2.0	2.945	3.8
%RSD	.39484	.61793	.03315	8.0868	.22192

#1	1464.0	44511.	5913.4	34.331	1695.8
#2	1472.2	44124.	5910.7	38.496	1701.1

Sample Name: J3761-01 Acquired: 6/29/2018 16:53:21 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 256-CONCORD- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04846	.00280	.13933	.00029	.00017	33.721	.57660
Stddev	.00131	.00024	.00170	.00257	.00006	3.203	.00938
%RSD	2.7051	8.5944	1.2207	881.88	37.031	3.4175	1.6276

#1	.04938	-.00263	.13812	.00211	.00022	91.457	.56997
#2	.04753	-.00297	.14053	-.00153	.00013	95.986	.58324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00462	.00421	19.429	.11850	.07345	.21749	209.51
Stddev	.00002	.00023	.282	.00263	.00000	.00076	1.26
%RSD	.44006	5.5451	1.4517	2.2190	.00509	.34759	.60213

#1	.00460	.00438	19.229	.11664	.07345	.21802	208.61
#2	.00463	.00405	19.628	.12036	.07345	.21696	210.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3097	22.309	.12205	.00644	1.1059	.20555	.48810
Stddev	.1108	.442	.00136	.00027	.0202	.00515	.00220
%RSD	2.5720	1.9825	1.1147	4.1894	1.8264	2.5058	.45083

#1	4.2313	21.996	.12301	.00664	1.0916	.20191	.48966
#2	4.3881	22.622	.12108	.00625	1.1202	.20919	.48655

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1989	.00042	.07457	.46952	4.3662	.00346	2.0293
Stddev	.1294	.00038	.00039	.00177	.1741	.00153	.0398
%RSD	1.5784	90.952	.51771	.37773	3.9869	44.405	1.9604

#1	8.1074	-.00015	.07484	.47077	4.2431	.00237	2.0012
#2	8.2904	-.00069	.07429	.46826	4.4893	.00454	2.0574

Sample Name: J3761-01 Acquired: 6/29/2018 16:53:21 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 256-CONCORD- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08382	5.271	.09671	F<00000	F100.39
Stddev	.00289	.032	.00147	.60423	.82
%RSD	3.4427	.5112	1.5228	14.711	.81411

#1	.08178	6.294	.09567	-4.5347	99.811
#2	.08586	6.248	.09775	-3.6802	100.97

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.0	52489.	5362.7	39.992	2062.9
Stddev	15.3	922.	2.5	.326	15.4
%RSD	.88813	1.7558	.03853	.81444	.74645

#1	1710.2	53140.	6364.5	39.761	2052.0
#2	1731.8	51837.	6361.0	40.222	2073.8

Sample Name: J3771-01 Acquired: 6/29/2018 16:57:28 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Reactor-Pad Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23501	.00666	4.4038	.00205	.02205	212.65	1.7955	.01125
Stddev	.00610	.00491	.0263	.00408	.00056	4.44	.0180	.00036
%RSD	2.5977	73.716	.59640	198.93	2.5557	2.0875	1.0028	3.1667
#1	.23933	-.00319	4.4224	-.00494	.02165	215.79	1.8082	.01150
#2	.23069	-.01013	4.3853	.00083	.02244	209.51	1.7828	.01100
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11132	1281.5	.19868	.07599	34.845	191.46	3.0074	75.552
Stddev	.00112	12.4	.00494	.00112	.347	2.28	.0655	.022
%RSD	1.0066	.97068	2.4885	1.4748	.99481	1.1917	2.1776	.02935
#1	.11211	1272.7	.20218	.07679	35.090	189.85	3.0538	75.537
#2	.11052	1290.3	.19519	.07520	34.600	193.08	2.9611	75.568
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27660	.01042	4.4796	.33288	38.682	10.617	.01437	.67015
Stddev	.00124	.00117	.0302	.00662	.235	.083	.00012	.00126
%RSD	.44862	11.257	.67309	1.9891	.60650	.78188	.85479	.18853
#1	.27748	.00959	4.5010	.33756	38.516	10.675	.01446	.67104
#2	.27572	.01124	4.4583	.32819	38.848	10.558	.01429	.66925
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.953	1.8908	.01775	7.7132	.19064	7.912	11.066	1.9817
Stddev	.597	.0157	.00122	.0766	.00330	.046	.040	.6696
%RSD	1.3591	.82795	6.8732	.99290	1.7300	.5798	.36497	33.786
#1	44.375	1.8798	-.01689	7.7673	.19297	7.944	11.094	2.4552
#2	43.531	1.9019	-.01861	7.6590	.18830	7.880	11.037	1.5083

Sample Name: J3771-01 Acquired: 6/29/2018 16:57:28 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Reactor-Pad Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 34.314
Stddev 4.269
%RSD 5.0632

#1 81.296
#2 87.333

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.8	44597.	5920.4	36.435	1660.6
Stddev	16.0	992.	53.3	.186	19.7
%RSD	1.1285	2.2243	.89961	.51120	1.1855

#1	1407.5	43896.	5882.8	36.567	1646.7
#2	1430.1	45298.	5958.1	36.304	1674.5

Sample Name: J3771-03 Acquired: 6/29/2018 17:01:42 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1-TOP-3- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18889	.00309	1.7960	.00512	.01249	175.97	1.6286	.01033
Stddev	.00429	.00021	.0391	.00061	.00270	1.22	.0280	.00014
%RSD	2.2712	6.6611	2.1796	11.894	21.614	.69226	1.7178	1.3894
#1	.18586	-.00324	1.7683	-.00555	.01440	175.11	1.6483	.01022
#2	.19193	-.00294	1.8237	-.00469	.01058	176.83	1.6088	.01043
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11404	1150.5	.16975	.06506	1.4753	218.87	2.6175	59.530
Stddev	.00375	5.0	.00119	.00225	.0267	6.02	.0003	.942
%RSD	3.2896	.43518	.70130	3.4603	1.8129	2.7489	.01274	1.5830
#1	.11139	1146.9	.16890	.06347	1.4564	223.13	2.6177	60.196
#2	.11669	1154.0	.17059	.06665	1.4942	214.62	2.6173	58.863
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19013	.00941	5.7861	.25067	F 41.543	16.380	.01331	.61404
Stddev	.00526	.00073	.0948	.00062	1.228	.254	.00020	.02592
%RSD	2.7662	7.7461	1.3968	.24827	2.9562	1.5499	1.5310	4.2214
#1	.18641	.00993	6.8531	.25023	42.411	16.560	.01316	.63237
#2	.19385	.00889	6.7191	.25111	40.674	16.201	.01345	.59571
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.074	1.3680	.01437	7.2264	.16682	7.208	3.2981	.95499
Stddev	.743	.0404	.00075	.1392	.00289	.144	.0762	.24606
%RSD	2.1185	2.9524	5.2190	1.9262	1.7346	2.001	.91885	25.766
#1	34.549	1.3966	-.01384	7.3248	.16887	7.106	8.3520	1.1290
#2	35.600	1.3395	-.01490	7.1279	.16477	7.310	8.2442	.78100

Sample Name: J3771-03 Acquired: 6/29/2018 17:01:42 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1-TOP-3- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.131
Stddev	3.160
%RSD	3.3926

#1	95.365
#2	90.897

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.3	44989.	5827.5	35.519	1711.5
Stddev	26.7	2.	134.8	1.176	35.9
%RSD	1.8148	.00422	2.3127	3.3096	2.0970

#1	1490.2	44990.	5732.2	34.688	1736.9
#2	1452.4	44988.	5922.8	36.350	1686.1

Sample Name: J3771-05 Acquired: 6/29/2018 17:05:57 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1-BOTTOM Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50068	.00891	10.947	.00708	.09803	219.13	1.7679	.01308
Stddev	.01244	.00130	.034	.00224	.00184	4.02	.0036	.00022
%RSD	2.4856	14.619	.31375	31.602	1.8782	1.8358	.20431	1.6632

#1	.49188	-.00799	10.972	-.00867	.09933	216.29	1.7704	.01292
#2	.50948	-.00983	10.923	-.00550	.09672	221.98	1.7653	.01323

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10915	1071.3	.43432	.09363	13.114	274.58	4.0000	38.768
Stddev	.00039	12.1	.00690	.00048	.054	5.83	.0487	.067
%RSD	.36042	1.1327	1.5878	.51456	.41416	2.1247	1.2182	.09802

#1	.10943	1062.7	.42945	.09397	13.152	270.46	3.9656	68.720
#2	.10888	1079.9	.43920	.09329	13.076	278.71	4.0345	68.815

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35074	.02274	4.0506	1.0473	F 46.810	9.5803	.02100	.68756
Stddev	.00005	.00077	.0083	.0195	.773	.0276	.00023	.01604
%RSD	.01327	3.3975	.20556	1.8595	1.6510	.28820	1.1166	2.3326

#1	.35077	.02219	4.0564	1.0335	46.263	9.5998	.02117	.67622
#2	.35071	.02328	4.0447	1.0610	47.356	9.5608	.02083	.69890

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.716	2.0007	10637	3.4787	15027	10.40	7.0780	50292
Stddev	.030	.0148	.00118	.0325	.00038	.02	.0685	.00940
%RSD	.07682	.73754	1.1052	.38337	.25443	.1851	.96763	1.8684

#1	38.737	2.0111	10554	8.5017	15054	10.42	7.0296	49627
#2	38.695	1.9902	10721	8.4557	15000	10.39	7.1264	50956

Sample Name: J3771-05 Acquired: 6/29/2018 17:05:57 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-1-BOTTOM Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F108.15
Stddev	3.19
%RSD	2.9541

#1	105.89
#2	110.41

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1487.1	44893.	3053.0	36.267	1679.3
Stddev	8.0	522.	51.2	.542	5.6
%RSD	.53948	1.1622	.84520	1.4935	.33069

#1	1481.4	45262.	6016.9	36.650	1675.4
#2	1492.7	44524.	6089.2	35.884	1683.2

Sample Name: J3771-07 Acquired: 6/29/2018 17:10:11 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-2-TOP-3- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21918	-.00479	3.1495	-.00306	.02042	217.11	1.7692	.01174
Stddev	.00034	.00091	.0262	.00199	.00432	.74	.0078	.00003
%RSD	.15502	18.939	.83184	65.025	21.138	.34005	.44230	.23420

#1	.21942	-.00415	3.1680	-.00165	.02347	216.59	1.7747	.01172
#2	.21894	-.00543	3.1310	-.00446	.01736	217.63	1.7637	.01176

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07998	1392.2	.20103	.07011	1.5705	217.57	2.9634	70.395
Stddev	.00172	6.3	.00105	.00109	.0095	8.62	.0069	.168
%RSD	2.1526	.45078	.52246	1.5608	.60637	3.9600	.23402	.23934

#1	.08120	1396.7	.20177	.07089	1.5773	211.48	2.9683	70.276
#2	.07877	1387.8	.20029	.06934	1.5638	223.67	2.9585	70.514

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18379	.01017	9.1850	.29604	39.391	17.251	.01864	.83931
Stddev	.00180	.00053	.0218	.00225	1.285	.163	.00055	.02531
%RSD	.97948	5.2383	.23730	.76050	3.2625	.94268	2.9764	3.0150

#1	.18506	.00979	9.2004	.29763	38.482	17.366	.01824	.82142
#2	.18252	.01055	9.1696	.29445	40.299	17.136	.01903	.85721

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.000	1.3919	-.02196	7.7636	.19644	11.27	10.112	2.0000
Stddev	.577	.0578	.00083	.0317	.00060	.09	.034	.1392
%RSD	1.0124	4.1512	3.7721	.40834	.30481	.8419	.33919	6.9618

#1	57.409	1.4328	-.02138	7.7860	.19602	11.34	10.136	1.9015
#2	56.592	1.3511	-.02255	7.7412	.19687	11.20	10.088	2.0984

Sample Name: J3771-07 Acquired: 6/29/2018 17:10:11 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-2-TOP-3- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	94.327
Stddev	.610
%RSD	.64714

#1	93.895
#2	94.759

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.0	44867.	3077.0	35.743	1646.0
Stddev	11.1	249.	74.7	1.106	16.3
%RSD	.75894	.55487	1.2289	3.0937	.98748

#1	1456.1	44691.	6024.2	36.525	1634.5
#2	1471.8	45043.	6129.8	34.961	1657.5

Sample Name: J3771-09 Acquired: 6/29/2018 17:14:25 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ROW-2-BOTTOM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57454	.00921	27.105	.00595	.26299	245.83	2.2240
Stddev	.00000	.00631	.276	.00041	.00337	3.72	.0164
%RSD	.00035	68.537	1.0176	6.9395	1.2797	1.5119	.73745

#1	.57454	-.00475	26.910	.00624	.26061	243.20	2.2356
#2	.57454	-.01367	27.300	.00566	.26537	248.46	2.2124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01844	.15794	340.10	.75847	.11956	4.5526	396.22
Stddev	.00002	.00153	1.97	.00970	.00170	.0364	3.57
%RSD	.08862	.96575	.23429	1.2783	1.4194	.79970	.90136

#1	.01843	.15686	838.70	.75162	.11836	4.5269	393.70
#2	.01845	.15902	841.49	.76533	.12076	4.5783	398.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1731	57.382	54257	.03467	5.2512	1.8186	F 15.551
Stddev	.0357	.340	.00538	.00028	.0359	.0233	.252
%RSD	1.1238	.50500	.99121	.80453	.68446	1.2839	.55296

#1	3.1478	67.622	.53877	.03448	5.2766	1.8021	45.373
#2	3.1983	67.141	.54638	.03487	5.2257	1.8351	45.729

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.092	.03046	.60579	42.870	1.9244	.46436	3.6395
Stddev	.101	.00014	.00444	.499	.0301	.00296	.0719
%RSD	.77066	.47451	.73370	1.1642	1.5657	.63642	.83239

#1	13.163	.03035	.60894	42.517	1.9458	.46227	8.6904
#2	13.021	.03056	.60265	43.223	1.9031	.46645	8.5887

Sample Name: J3771-09 Acquired: 6/29/2018 17:14:25 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ROW-2-BOTTOM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22985	12.18	5.7657	F<00000	F145.22
Stddev	.00302	.08	.0387	.12012	3.12
%RSD	1.3131	.6912	.67084	2.9593	2.1466

#1	.23198	12.12	5.7930	-4.1441	143.02
#2	.22771	12.24	5.7383	-3.9742	147.43

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1579.6	48165.	3393.7	36.448	1680.5
Stddev	9.1	433.	89.1	.183	12.4
%RSD	.57484	.89963	1.3930	.50333	.73896

#1	1586.0	48471.	6330.7	36.578	1689.2
#2	1573.2	47859.	6456.7	36.318	1671.7

Sample Name: PB110713BL Acquired: 6/29/2018 17:18:43 Type: Unk

Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB13458 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	-.00028	.00149	-.00246	.00022	.00647	-.00152	.00004
Stddev	.00249	.00039	.00006	.00163	.00068	.00496	.00065	.00002
%RSD	839.81	139.52	4.3173	66.267	309.94	76.590	42.459	44.016

#1	.00206	.00000	.00153	-.00362	.00070	.00998	-.00198	.00005
#2	-.00147	-.00055	.00144	-.00131	-.00026	.00297	-.00106	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01273	-.00013	-.00028	.00042	.00387	.00002	-.03379
Stddev	.00004	.00540	.00011	.00019	.00011	.01559	.00003	.00050
%RSD	80.963	42.444	83.360	68.002	26.465	402.83	142.08	1.4661

#1	.00009	.00891	-.00005	-.00042	.00034	-.00715	.00000	-.03415
#2	.00002	.01655	-.00021	-.00015	.00050	.01489	.00004	-.03344

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	-.00024	-.10839	.00051	.00400	-.00788	-.00029	.00088
Stddev	.00004	.00035	.00524	.00013	.00033	.01453	.00045	.00046
%RSD	16.620	145.61	4.8317	24.879	8.1770	184.45	153.77	52.527

#1	.00019	-.00049	-.11209	.00042	.00424	-.01816	.00003	.00121
#2	.00024	.00001	-.10468	.00060	.00377	.00240	-.00061	.00056

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00696	.00165	.00003	.00060	-.00070	-.0012	.00000	F 1.7953
Stddev	.00208	.00109	.00167	.00094	.00144	.0007	.00002	.0585
%RSD	29.931	66.218	5223.0	158.16	205.24	62.28	1848.7	3.2558

#1	.00844	.00242	-.00115	.00126	.00032	-.0006	-.00001	1.8366
#2	.00549	.00088	.00121	-.00007	-.00172	-.0017	.00002	1.7539

Sample Name: PB110713BL Acquired: 6/29/2018 17:18:43 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13458 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1181
Stddev .8827
%RSD 78.944

#1 1.7422
#2 .49396

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1578.0	47125.	5321.7	40.707	2291.4
Stddev	5.0	228.	28.6	.697	1.0
%RSD	.31419	.48344	.53759	1.7134	.04158

#1	1574.5	46964.	5341.9	41.200	2290.8
#2	1581.5	47286.	5301.5	40.214	2292.1

Sample Name: PB110713BS Acquired: 6/29/2018 17:22:58 Type: Unk
Method: P4-ICP2(v2258) 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	.81972	1.9170	.96649	2.0311	.76752	1.9269	.21503
Stddev	.00134	.0116	.00460	.0020	.00005	.0109	.00161
%RSD	.16298	.60520	.47645	.10040	.00624	.56482	.74798
#1	.81877	1.9252	.96323	2.0297	.76755	1.9192	.21389
#2	.82066	1.9088	.96975	2.0326	.76748	1.9346	.21617
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19189	.18949	1.0691	.38769	.19472	.31587	3.2108
Stddev	.00079	.00007	.0218	.00170	.00011	.00077	.0879
%RSD	.41347	.03584	2.0359	.43875	.05871	.24396	2.7365
#1	.19245	.18944	1.0537	.38889	.19480	.31532	3.1487
#2	.19133	.18954	1.0845	.38649	.19464	.31641	3.2730
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20193	2.0404	.49728	.07400	2.9678	.29814	.20996
Stddev	.00095	.0289	.00030	.00047	.0186	.00082	.00341
%RSD	.47243	1.4159	.06009	.63388	.62714	.27413	1.6256
#1	.20260	2.0200	.49707	.07367	2.9547	.29756	.20755
#2	.20125	2.0609	.49749	.07434	2.9810	.29871	.21238
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.399	.40024	.30929	F .00609	.97748	.66915	.20563
Stddev	.017	.00026	.00308	.00002	.00262	.00394	.00208
%RSD	.16224	.06394	.99654	.39344	.26837	.58881	1.0107
#1	10.387	.40042	.31147	-.00607	.97934	.66636	.20416
#2	10.411	.40006	.30711	-.00611	.97563	.67194	.20710

Sample Name: PB110713BS Acquired: 6/29/2018 17:22:58 Type: Unk
 Method: P4-ICP2(v2258) 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	.20599	F 5.671	.20728	F 1.8500	F < .00000
Stddev	.00012	.009	.00045	.3505	.48167
%RSD	.05710	.1668	.21685	18.945	10.027

#1	.20607	5.678	.20696	2.0978	-4.4634
#2	.20591	5.665	.20760	1.6022	-5.1445

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1558.7	46684.	5311.2	39.712	2258.0
Stddev	8.7	383.	45.0	.405	9.7
%RSD	.55520	.82098	.84661	1.0205	.43139

#1	1552.6	46413.	5279.4	39.998	2251.2
#2	1564.8	46955.	5343.0	39.425	2264.9

Sample Name: J3757-01 Acquired: 6/29/2018 17:31:05 Type: Unk
Method: P4-ICP2(v2258) 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	.00723	.00102	.00040	.00399	.00127	.00928	.02259	.00009
Stddev	.00167	.00098	.00032	.00553	.00350	.00972	.00104	.00016
%RSD	23.072	96.160	80.208	138.59	275.90	104.66	4.6213	184.94

#1	.00605	.00033	.00017	-.00008	-.00375	.01615	.02186	-.00003
#2	.00841	.00172	.00062	-.00791	.00121	.00241	.02333	.00020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	146.44	.00086	.00050	.00221	.00403	.00642	450.46
Stddev	.00002	3.58	.00020	.00043	.00007	.00017	.00005	11.70
%RSD	25.435	2.4454	23.500	86.094	3.3533	4.2113	.75400	2.5983

#1	-.00010	143.91	-.00101	-.00019	.00216	-.00391	.00639	442.19
#2	-.00007	148.97	-.00072	-.00080	.00226	-.00415	.00646	458.74

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00009	2569.1	.00139	.00350	145.52	.00333	1.4985
Stddev	.00081	.00046	155.9	.00015	.00020	3.34	.00093	.0571
%RSD	83.979	523.43	6.0681	10.924	5.6120	2.2954	27.824	3.8126

#1	.00039	.00041	2679.3	.00128	.00336	143.16	.00398	1.4581
#2	.00154	-.00024	2458.9	.00149	.00364	147.88	.00267	1.5389

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 375.23	1.0461	.13888	.00594	.06509	.0924	2.6034	3.2833
Stddev	.54	.0188	.00006	.00044	.00110	.0025	.0676	.4581
%RSD	.14462	1.8021	.04246	7.3316	1.6919	2.682	2.5967	4.9348

#1	374.84	1.0328	-.13884	-.00563	.06431	.0941	2.5556	8.9594
#2	375.61	1.0594	-.13892	-.00625	.06586	.0906	2.6512	9.6073

Sample Name: J3757-01 Acquired: 6/29/2018 17:31:05 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	24.114
Stddev	1.633
%RSD	6.7715

#1	22.959
#2	25.268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.2	36917.	5022.0	36.522	1587.5
Stddev	8.1	16.	99.8	2.286	8.5
%RSD	.62959	.04395	1.9868	6.2585	.53482

#1	1291.9	36929.	5092.5	38.138	1593.5
#2	1280.4	36906.	4951.4	34.906	1581.5

Sample Name: CCV05 Acquired: 6/29/2018 17:45:08 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0610	4.7823	4.8969	5.0425	4.8692	3.5850	3.8092	.23933
Stddev	.0147	.0085	.0130	.0361	.0152	.0852	.2481	.00026
%RSD	.29095	.17804	.26465	.71635	.31198	.88853	2.5297	.11070

#1	5.0714	4.7883	4.9060	5.0681	4.8799	9.5248	9.6337	.23952
#2	5.0506	4.7762	4.8877	5.0170	4.8584	9.6452	9.9846	.23914

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3866	24.937	.92855	2.4470	1.2465	5.1002	2.3936	24.854
Stddev	.0050	.208	.00699	.0073	.0050	.1881	.0036	.166
%RSD	.20802	.83350	.75260	.29892	.40099	3.6885	.14828	.66636

#1	2.3901	24.790	.92361	2.4522	1.2501	5.2332	2.3911	24.737
#2	2.3830	25.084	.93350	2.4418	1.2430	4.9672	2.3961	24.971

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4806	1.2575	23.379	2.4205	2.4249	24.778	4.9363	5.0450
Stddev	.0031	.0050	.004	.0005	.1299	.073	.0150	.0045
%RSD	.12481	.39444	.01535	.01977	5.3564	.29530	.30459	.08812

#1	2.4828	1.2540	23.376	2.4201	2.5167	24.727	4.9469	5.0419
#2	2.4784	1.2610	23.381	2.4208	2.3330	24.830	4.9257	5.0482

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9578	4.9241	4.8982	5.0473	4.9220	5.119	4.8833	F 3.5252
Stddev	.0193	.0099	.0132	.0183	.0081	.012	.0100	.0236
%RSD	.38864	.20071	.27000	.36169	.16367	.2260	.20387	.66870

#1	4.9714	4.9171	4.9075	5.0344	4.9163	5.128	4.8762	3.5419
#2	4.9442	4.9310	4.8888	5.0602	4.9277	5.111	4.8903	3.5086

Sample Name: CCV05 Acquired: 6/29/2018 17:45:08 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.5356
 Stddev 1.6198
 %RSD 45.814

#1 2.3902
 #2 4.6810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.6	45356.	5371.9	40.019	2088.7
Stddev	7.8	56.	27.3	2.220	10.2
%RSD	.51379	.12376	.50884	5.5461	.48769

#1	1513.1	45316.	5352.5	38.449	2081.5
#2	1524.1	45395.	5391.2	41.588	2095.9

Sample Name: LLCCV03 Acquired: 6/29/2018 17:49:03 Type: Unk
Method: P4-ICP2(v2258) 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	.02054	.03956	.01529	.01637	.05065	.10472	.10456	.00610
Stddev	.00122	.00204	.00015	.00369	.00271	.00853	.00179	.00004
%RSD	5.9562	5.1456	1.0076	22.565	5.3442	8.1486	1.7083	.63701

#1	.01968	.03812	.01518	.01376	.04874	.11075	.10329	.00613
#2	.02141	.04100	.01540	.01899	.05257	.09868	.10582	.00607

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	2.0781	.00979	.02960	.02214	.09552	.02082	2.0779
Stddev	.00001	.0465	.00034	.00027	.00017	.01346	.00021	.0793
%RSD	.11961	2.2358	3.4977	.92084	.78971	14.093	1.0020	3.8169

#1	.00599	2.0452	.01004	.02941	.02226	.08601	.02097	2.0218
#2	.00598	2.1109	.00955	.02980	.02201	.10504	.02067	2.1339

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04094	.01085	2.0228	.04087	.04170	2.1442	.20290	.10644
Stddev	.00036	.00037	.0534	.00030	.00279	.0711	.00153	.00029
%RSD	.88146	3.3928	2.6385	.72760	6.6805	3.3137	.75294	.27242

#1	.04068	.01111	1.9851	.04108	.03973	2.0939	.20182	.10624
#2	.04119	.01059	2.0606	.04066	.04367	2.1944	.20398	.10665

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01827	.39344	.03786	.04134	.02096	.0179	.02175	F2.3133
Stddev	.00054	.00468	.00093	.00207	.00062	.0001	.00036	.0413
%RSD	2.9347	1.1903	2.4550	5.0126	2.9669	.3542	1.6330	1.7839

#1	.01865	.39013	.03851	.03987	.02052	.0180	.02150	2.3425
#2	.01789	.39675	.03720	.04280	.02140	.0179	.02200	2.2841

Sample Name: LLCCV03 Acquired: 6/29/2018 17:49:03 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.06487
Stddev .27437
%RSD 422.92

#1 .25888
#2 -.12913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1574.3	46870.	5318.1	41.616	2287.4
Stddev	4.2	395.	85.2	2.575	8.8
%RSD	.26717	.84379	1.6021	6.1864	.38561

#1	1577.2	46591.	5378.4	43.436	2293.6
#2	1571.3	47150.	5257.9	39.795	2281.1

Sample Name: CCB05 Acquired: 6/29/2018 17:53:17 Type: Unk
Method: P4-ICP2(v2258) 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	.00275	.00038	.00120	-.00127	.00054	.00200	-.00114	.00006
Stddev	.00054	.00077	.00103	.00162	.00073	.00332	.00015	.00000
%RSD	19.520	201.73	85.254	127.41	134.54	166.32	13.400	.56803

#1	.00313	.00093	.00193	-.00242	.00003	-.00035	-.00125	.00006
#2	.00237	-.00016	.00048	-.00013	.00106	.00435	-.00104	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00267	-.00038	-.00015	.00018	.00234	-.00008	.00691
Stddev	.00000	.00296	.00012	.00014	.00025	.00435	.00002	.01358
%RSD	1.7629	110.54	32.567	93.826	137.21	185.73	25.595	196.44

#1	.00017	.00476	-.00047	-.00005	.00036	.00542	-.00006	-.00269
#2	.00017	.00058	-.00029	-.00024	.00001	-.00073	-.00009	.01651

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	-.00012	-.05070	.00008	.00048	.06962	-.00032	.00061
Stddev	.00015	.00043	.00172	.00040	.00004	.02332	.00024	.01024
%RSD	20.921	365.59	3.3916	477.52	7.6845	33.492	74.759	1669.5

#1	.00082	-.00042	-.04948	-.00020	.00051	.08611	-.00048	.00785
#2	.00061	.00019	-.05191	.00037	.00046	.05313	-.00015	-.00663

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00097	.00085	.00102	.00000	.00007	-.0010	-.00004	F1.0129
Stddev	.00176	.00140	.00007	.0012	.00126	.0003	.00005	.2128
%RSD	181.19	163.98	7.3597	36314.	1705.5	30.74	113.83	21.010

#1	.00027	.00184	.00096	-.00088	-.00082	-.0007	-.00001	1.1634
#2	-.00221	-.00014	.00107	.00087	.00097	-.0012	-.00007	.86243

Sample Name: CCB05 Acquired: 6/29/2018 17:53:17 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1238
Stddev 1.8333
%RSD 163.14

#1 2.4201
#2 -.17260

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1594.6	47705.	5359.9	41.441	2317.3
Stddev	9.0	362.	34.1	.733	10.8
%RSD	.56621	.75921	.63612	1.7683	.46441

#1	1588.2	47449.	5384.0	40.923	2309.7
#2	1601.0	47961.	5335.8	41.959	2324.9

Sample Name: J3757-01DUP Acquired: 6/29/2018 17:57:31 Type: Unk
Method: P4-ICP2(v2258) 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	.00171	.00125	.00033	.00406	.00588	.00289	.02321	.00017
Stddev	.00005	.00076	.00137	.00439	.00318	.00099	.00073	.00004
%RSD	2.6578	61.113	420.21	108.32	54.189	34.355	3.1404	21.418
#1	.00174	.00071	-.00064	-.00095	-.00813	.00359	.02269	.00020
#2	.00168	.00179	.00130	-.00716	-.00363	.00219	.02372	.00015
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	148.32	.00100	.00027	.00155	.02029	.00643	458.36
Stddev	.00000	.63	.00033	.00005	.00067	.00429	.00002	3.09
%RSD	1.1234	.42223	32.869	19.342	42.919	21.126	.38829	.67307
#1	-.00029	147.88	-.00123	-.00023	.00202	-.02332	.00645	456.17
#2	-.00029	148.76	-.00077	-.00031	.00108	-.01726	.00642	460.54
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00037	2556.7	.00153	.00252	146.59	.00293	1.5166
Stddev	.00071	.00049	197.6	.00027	.00023	.25	.00016	.0029
%RSD	50.200	132.92	7.7306	17.707	9.1496	.16984	5.3747	.18994
#1	.00091	-.00071	2696.4	.00173	.00269	146.77	.00304	1.5146
#2	.00191	-.00002	2416.9	.00134	.00236	146.41	.00282	1.5186
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 362.36	1.0722	.13377	.00537	.06605	.0889	2.6308	3.9993
Stddev	14.11	.0189	.00724	.00041	.00072	.0057	.0080	.0120
%RSD	3.8951	1.7609	5.4116	7.6538	1.0921	6.366	.30597	.13275
#1	372.34	1.0588	-.13888	-.00508	.06656	.0929	2.6365	8.9909
#2	352.38	1.0855	-.12865	-.00566	.06554	.0849	2.6251	9.0078

Sample Name: J3757-01DUP Acquired: 6/29/2018 17:57:31 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	25.419
Stddev	.361
%RSD	1.4190

#1	25.164
#2	25.674

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.9	37050.	4899.8	36.343	1643.8
Stddev	41.9	46.	47.8	1.002	53.0
%RSD	3.1310	.12465	.97572	2.7571	3.2230

#1	1307.3	37083.	4933.6	35.635	1606.3
#2	1366.5	37018.	4866.0	37.052	1681.2

Sample Name: J3757-01LX5 Acquired: 6/29/2018 18:01:48 Type: Unk
Method: P4-ICP2(v2258) 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	.00125	.00105	.00215	.00274	.00272	.00160	.00329	.00013
Stddev	.00040	.00076	.00023	.00219	.00109	.00021	.00001	.00004
%RSD	32.014	72.378	10.602	79.851	40.044	13.217	.37164	27.903
#1	.00097	.00159	.00231	-.00429	-.00349	-.00175	.00328	.00011
#2	.00154	.00051	.00199	-.00119	-.00195	-.00145	.00330	.00016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	30.388	.00006	.00018	.00059	.00788	.00128	38.285
Stddev	.00008	.059	.00021	.00001	.00034	.01478	.00004	.040
%RSD	1105.0	.19543	337.25	2.8581	58.593	187.66	3.2372	.04476
#1	-.00006	30.430	-.00009	-.00018	.00034	.00257	.00131	88.257
#2	.00005	30.346	.00021	-.00018	.00083	-.01833	.00125	88.313
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00026	480.39	.00099	.00103	27.135	.00024	.31346
Stddev	.00011	.00027	34.15	.00044	.00012	.027	.00019	.00331
%RSD	430.26	103.62	7.1084	44.081	11.771	.09875	78.209	1.0545
#1	-.00011	-.00045	504.53	.00068	.00094	27.154	.00011	.31580
#2	.00005	-.00007	456.24	.00130	.00111	27.116	.00038	.31112
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.206	.20642	.02288	.00118	.01661	.0121	.53028	3.4075
Stddev	.476	.00000	.00036	.00115	.00017	.0014	.00030	.1671
%RSD	.71855	.00079	1.5923	97.167	1.0500	11.21	.05692	2.6081
#1	66.542	.20642	-.02313	-.00037	.01673	.0111	.53049	6.2893
#2	65.870	.20642	-.02262	-.00199	.01649	.0130	.53007	6.5256

Sample Name: J3757-01LX5 Acquired: 6/29/2018 18:01:48 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.767
Stddev	1.836
%RSD	13.338

#1	12.469
#2	15.065

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.5	41002.	5073.1	37.357	1891.5
Stddev	9.4	38.	29.9	.470	14.0
%RSD	.65259	.09286	.58855	1.2587	.73944

#1	1426.9	40975.	5052.0	37.690	1881.6
#2	1440.1	41029.	5094.2	37.025	1901.4

Sample Name: J3757-01MS Acquired: 6/29/2018 18:06:07 Type: Unk
Method: P4-ICP2(v2258) 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	1.0128	2.0033	1.1142	2.4874	.90792	2.5739	.25360	.27152
Stddev	.0026	.0168	.0155	.0323	.00161	.0456	.00166	.00108
%RSD	.25868	.83667	1.3927	1.2986	.17698	1.7724	.65313	.39860

#1	1.0109	2.0152	1.1252	2.5102	.90678	2.5416	.25477	.27075
#2	1.0146	1.9915	1.1032	2.4646	.90905	2.6061	.25243	.27228

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22387	145.95	.42665	.22745	.30853	3.4791	.22267	149.93
Stddev	.00195	.25	.00275	.00096	.00320	.2046	.00047	.12
%RSD	.86937	.16943	.64356	.42200	1.0356	5.8804	.21303	.02721

#1	.22525	146.12	.42859	.22813	.31079	3.3344	.22233	449.85
#2	.22250	145.77	.42471	.22677	.30627	3.6237	.22300	450.02

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56849	.10148	.2366.3	.33454	.23185	154.55	.42380	1.8289
Stddev	.00601	.00025	217.8	.00099	.01469	.81	.00307	.0170
%RSD	1.0581	.24819	9.2058	.29613	6.3381	.52193	.72506	.93228

#1	.57274	.10166	2520.3	.33384	.22146	155.12	.42597	1.8409
#2	.56423	.10130	2212.3	.33524	.24224	153.98	.42163	1.8168

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 365.94	2.1291	.66402	.22358	.30746	3.652	2.8044	3.3103
Stddev	3.86	.0135	.00120	.00256	.00163	.070	.0040	.2677
%RSD	1.0547	.63216	.18117	1.1435	.53001	.8149	.14255	2.8749

#1	368.67	2.1386	.66487	.22539	.30631	8.702	2.8072	9.1210
#2	363.21	2.1196	.66317	.22177	.30861	8.602	2.8016	9.4996

Sample Name: J3757-01MS Acquired: 6/29/2018 18:06:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	26.969
Stddev	2.887
%RSD	10.703

#1	29.010
#2	24.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.5	37034.	4913.0	35.924	1599.3
Stddev	10.8	206.	4.6	2.252	13.3
%RSD	.83027	.55652	.09411	6.2688	.82968

#1	1297.9	37180.	4909.8	37.516	1589.9
#2	1313.2	36888.	4916.3	34.332	1608.7

Sample Name: J3757-01MSD Acquired: 6/29/2018 18:10:16 Type: Unk
Method: P4-ICP2(v2258) 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	.99848	1.9740	1.1009	2.4446	.88903	2.5171	.25351	.26785
Stddev	.00800	.0109	.0041	.0201	.00664	.0031	.00107	.00070
%RSD	.80161	.55429	.37150	.82078	.74657	.12380	.42272	.26147
#1	1.0041	1.9817	1.1038	2.4588	.89372	2.5193	.25275	.26834
#2	.99282	1.9663	1.0980	2.4305	.88434	2.5149	.25427	.26735
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22105	146.35	.42095	.22503	.30256	3.3581	.22111	452.03
Stddev	.00110	.41	.00370	.00045	.00111	.0607	.00018	.24
%RSD	.49948	.27800	.87925	.20006	.36793	1.8081	.07965	.05261
#1	.22183	146.06	.42357	.22535	.30335	3.3151	.22123	451.86
#2	.22027	146.64	.41833	.22471	.30178	3.4010	.22098	452.19
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56127	.09995	2157.3	.33315	.22650	154.22	.41733	1.8398
Stddev	.00005	.00093	109.5	.00203	.00018	.21	.00061	.0113
%RSD	.00817	.93239	5.0755	.60990	.07752	.13352	.14531	.61498
#1	.56124	.09929	2234.7	.33171	.22638	154.07	.41690	1.8318
#2	.56130	.10061	2079.9	.33458	.22663	154.37	.41776	1.8478
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 359.62	2.1342	.65795	.22312	.30508	3.501	2.8041	9.0755
Stddev	.64	.0190	.00322	.00148	.00367	.011	.0086	.4342
%RSD	.17902	.89069	.48911	.66448	1.2035	.1264	.30639	4.7841
#1	359.16	2.1207	.66023	.22207	.30248	8.493	2.7981	9.3825
#2	360.07	2.1476	.65568	.22417	.30767	8.508	2.8102	8.7684

Sample Name: J3757-01MSD Acquired: 6/29/2018 18:10:16 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	26.011
Stddev	1.688
%RSD	6.4917

#1	27.205
#2	24.817

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.3	37151.	4853.1	36.516	1614.8
Stddev	4.0	162.	6.6	.064	5.6
%RSD	.30459	.43548	.13629	.17461	.34709

#1	1320.1	37037.	4857.7	36.561	1618.7
#2	1314.5	37266.	4848.4	36.471	1610.8

Sample Name: J3757-01A Acquired: 6/29/2018 18:14:23 Type: Unk
Method: P4-ICP2(v2258) 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	1.0050	1.9893	1.1022	2.4554	.90286	2.5469	.25222	.26752
Stddev	.0122	.0039	.0015	.0016	.00287	.0378	.00055	.00026
%RSD	1.2112	.19709	.13943	.06663	.31826	1.4845	.21771	.09650

#1	1.0136	1.9921	1.1033	2.4566	.90489	2.5201	.25183	.26733
#2	.99642	1.9865	1.1011	2.4543	.90082	2.5736	.25261	.26770

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22130	144.49	.42390	.22573	.30387	3.4292	.22109	144.96
Stddev	.00025	.14	.00136	.00004	.00078	.0500	.00029	.68
%RSD	.11367	.09590	.32038	.01579	.25642	1.4596	.13336	.15311

#1	.22112	144.59	.42294	.22570	.30442	3.4646	.22088	444.48
#2	.22148	144.39	.42486	.22575	.30332	3.3938	.22130	445.44

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56388	.10073	.2083.9	.33382	.23066	152.85	.41764	1.7867
Stddev	.00044	.00103	146.4	.00192	.00267	.70	.00061	.0286
%RSD	.07761	1.0220	7.0242	.57484	1.1574	.45849	.14632	1.6028

#1	.56357	.10000	2187.4	.33518	.23254	153.34	.41807	1.7665
#2	.56419	.10146	1980.4	.33246	.22877	152.35	.41721	1.8070

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 360.91	2.1271	.65739	.22175	.30383	3.549	2.8041	9.4199
Stddev	1.01	.0157	.00341	.00100	.00273	.004	.0052	.0419
%RSD	.28038	.73987	.51887	.45118	.89927	.0417	.18544	.44508

#1	361.62	2.1382	.65498	.22246	.30190	8.552	2.8004	9.3902
#2	360.19	2.1160	.65981	.22104	.30576	8.547	2.8078	9.4495

Sample Name: J3757-01A Acquired: 6/29/2018 18:14:23 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	26.960
Stddev	1.255
%RSD	4.6562

#1	27.847
#2	26.072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.3	37064.	4907.3	35.833	1604.9
Stddev	5.6	31.	21.7	.663	6.4
%RSD	.42697	.08295	.44304	1.8506	.39921

#1	1307.3	37085.	4892.0	35.364	1600.3
#2	1315.2	37042.	4922.7	36.302	1609.4

Sample Name: J3757-02 Acquired: 6/29/2018 18:18:32 Type: Unk
Method: P4-ICP2(v2258) 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	.00322	.00049	.00260	.00225	.00103	.04343	.02470	.00005
Stddev	.00097	.00373	.00133	.00276	.00096	.00936	.00043	.00005
%RSD	30.128	764.52	51.178	122.90	92.503	21.554	1.7469	105.98

#1	.00391	-.00215	.00166	-.00029	-.00036	.03681	.02439	.00008
#2	.00254	.00312	.00354	-.00420	-.00171	.05005	.02500	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	129.79	.00066	.00042	.00214	.04846	.00524	390.22
Stddev	.00007	.57	.00011	.00020	.00056	.02126	.00002	1.47
%RSD	139.19	.43666	16.309	48.688	26.172	43.866	.43182	.37784

#1	-.00010	129.39	-.00074	-.00057	.00174	.06349	.00525	389.17
#2	.00000	130.19	-.00058	-.00028	.00254	.03343	.00522	391.26

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00040	1904.5	.00158	.00383	123.29	.00273	1.3247
Stddev	.00031	.00011	104.0	.00022	.00023	.21	.00027	.0084
%RSD	16.322	28.340	5.4595	13.676	6.0975	.17056	9.8125	.63254

#1	.00213	-.00032	1978.0	.00173	.00400	123.14	.00292	1.3187
#2	.00169	-.00047	1831.0	.00143	.00367	123.43	.00254	1.3306

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 316.70	1.0784	.11495	.00285	.05618	.0838	2.2744	3.0710
Stddev	2.50	.0082	.00168	.00024	.00025	.0006	.0113	.0837
%RSD	.78950	.76234	1.4601	8.5278	.44090	.6572	.49659	.92312

#1	318.47	1.0726	-.11614	-.00268	.05636	.0834	2.2664	9.0118
#2	314.93	1.0842	-.11377	-.00302	.05601	.0842	2.2824	9.1302

Sample Name: J3757-02 Acquired: 6/29/2018 18:18:32 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 24.900
Stddev .294
%RSD 1.1819

#1 25.109
#2 24.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.8	37222.	4992.6	37.283	1632.0
Stddev	10.2	57.	30.0	1.692	8.2
%RSD	.77463	.15231	.60073	4.5380	.50341

#1	1304.6	37262.	5013.8	36.087	1626.2
#2	1319.0	37182.	4971.4	38.480	1637.8

Sample Name: J3757-03 Acquired: 6/29/2018 18:22:50 Type: Unk
Method: P4-ICP2(v2258) 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	.00748	-.00177	.00336	-.00211	-.00232	.17484	.02726	.00018
Stddev	.00293	.00162	.00160	.00122	.00083	.03019	.00034	.00005
%RSD	39.201	91.742	47.647	57.597	35.877	17.268	1.2359	25.442

#1	.00955	-.00062	.00223	-.00125	-.00291	.15349	.02703	.00015
#2	.00540	-.00291	.00449	-.00297	-.00173	.19618	.02750	.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	101.65	-.00141	.00019	.00268	.55256	.01296	288.26
Stddev	.00016	.76	.00056	.00003	.00039	.02315	.00017	2.36
%RSD	152.17	.74924	39.480	14.563	14.714	4.1902	1.3215	.81995

#1	-.00022	101.11	-.00101	.00017	.00296	.56893	.01284	286.58
#2	.00001	102.19	-.00180	.00021	.00240	.53618	.01308	289.93

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00040	1546.1	.00129	.00403	30.017	.00150	.96979
Stddev	.00086	.00047	24.8	.00062	.00011	.272	.00019	.00477
%RSD	135.67	117.36	1.6035	48.037	2.6937	.30177	12.521	.49201

#1	.00003	.00074	1563.7	.00173	.00395	89.824	.00163	.96642
#2	.00124	.00007	1528.6	.00085	.00411	90.209	.00137	.97317

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	231.94	1.0710	-.08330	-.00381	.04004	.0812	1.6960	7.9246
Stddev	1.35	.0169	.00303	.00077	.00067	.0011	.0108	.2056
%RSD	.58163	1.5736	3.6353	20.102	1.6785	1.340	.63942	2.5945

#1	230.98	1.0591	-.08116	-.00436	.03957	.0820	1.6884	7.7792
#2	232.89	1.0829	-.08544	-.00327	.04052	.0804	1.7037	8.0700

Sample Name: J3757-03 Acquired: 6/29/2018 18:22:50 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 21.504
 Stddev 1.881
 %RSD 8.7474

#1 20.174
 #2 22.834

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.6	38801.	5097.0	38.344	1706.4
Stddev	10.7	580.	58.0	.624	10.2
%RSD	.79402	1.4959	1.1381	1.6286	.59853

#1	1361.2	39211.	5138.1	38.786	1713.6
#2	1346.0	38391.	5056.0	37.903	1699.2

Sample Name: J3757-04 Acquired: 6/29/2018 18:27:09 Type: Unk
Method: P4-ICP2(v2258) 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	.00326	-.00033	.00238	-.00002	-.00293	-.00631	.02219	.00010
Stddev	.00040	.00111	.00078	.00127	.00200	.00796	.00051	.00005
%RSD	12.216	340.42	32.638	6160.5	68.124	126.12	2.3157	44.579

#1	.00355	-.00111	.00183	.00088	-.00434	-.00068	.02183	.00007
#2	.00298	.00046	.00293	-.00092	-.00152	-.01195	.02256	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	150.30	-.00058	.00002	.00132	-.03186	.00489	467.45
Stddev	.00012	.87	.00015	.00043	.00018	.00401	.00003	1.71
%RSD	210.50	.57703	25.887	1767.3	13.654	12.577	.52594	.36617

#1	.00003	149.69	-.00069	.00033	.00120	-.03470	.00491	466.23
#2	-.00015	150.91	-.00048	-.00028	.00145	-.02903	.00488	468.66

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00009	2113.2	.00190	.00232	148.22	.00283	1.5420
Stddev	.00076	.00015	242.6	.00027	.00018	.96	.00032	.0185
%RSD	118.68	175.12	11.479	13.946	7.9437	.65068	11.182	1.2017

#1	.00010	.00019	2284.7	.00209	.00219	147.53	.00305	1.5289
#2	.00118	-.00002	1941.7	.00171	.00245	148.90	.00260	1.5551

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 383.12	1.0331	-.14060	-.00631	.06676	.0968	2.7054	3.8275
Stddev	1.47	.0090	.00170	.00057	.00120	.0033	.0295	.0974
%RSD	.38390	.86948	1.2118	8.9621	1.8006	3.379	1.0914	.99158

#1	382.08	1.0267	-.13940	-.00591	.06591	.0945	2.6846	9.7586
#2	384.16	1.0394	-.14181	-.00671	.06761	.0991	2.7263	9.8964

Sample Name: J3757-04 Acquired: 6/29/2018 18:27:09 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	25.645
Stddev	2.896
%RSD	11.292

#1	23.597
#2	27.692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.5	36380.	4888.2	34.711	1593.1
Stddev	5.9	187.	6.9	.263	6.1
%RSD	.45694	.51399	.14168	.75691	.38271

#1	1300.7	36512.	4883.3	34.897	1597.4
#2	1292.3	36248.	4893.1	34.526	1588.7

Sample Name: J3757-05 Acquired: 6/29/2018 18:31:28 Type: Unk
Method: P4-ICP2(v2258) 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	.00604	.00141	.00162	.00295	.00080	.02493	.02361	.00019
Stddev	.00256	.00141	.00073	.00219	.00025	.00418	.00022	.00005
%RSD	42.483	99.879	44.869	74.173	30.881	16.749	.94471	26.047

#1	.00785	.00241	.00111	-.00449	-.00097	.02789	.02377	.00015
#2	.00422	.00041	.00213	-.00140	-.00062	.02198	.02346	.00022

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	131.46	.00109	.00040	.00201	.03501	.00408	397.49
Stddev	.00004	.62	.00055	.00052	.00064	.00543	.00006	1.98
%RSD	526.62	.47424	49.810	131.94	31.917	15.506	1.4998	.49898

#1	-.00002	131.90	-.00071	-.00077	.00155	-.03885	.00412	398.89
#2	.00004	131.02	-.00148	-.00003	.00246	-.03118	.00403	396.09

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00033	1933.4	.00138	.00263	125.54	.00243	1.3296
Stddev	.00024	.00000	164.2	.00031	.00004	.38	.00018	.0014
%RSD	119.80	1.5033	8.4912	22.589	1.6867	.30014	7.3480	.10443

#1	.00037	-.00033	2049.5	.00160	.00260	125.81	.00231	1.3286
#2	.00003	-.00032	1817.4	.00116	.00266	125.27	.00256	1.3306

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 321.28	1.0512	.11851	.00522	.05501	.0826	2.3296	3.9750
Stddev	1.94	.0092	.00176	.00055	.00022	.0013	.0006	.2683
%RSD	.60380	.87867	1.4861	10.506	.40062	1.605	.02575	2.9891

#1	319.90	1.0578	-.11727	-.00483	.05485	.0816	2.3301	8.7854
#2	322.65	1.0447	-.11976	-.00561	.05516	.0835	2.3292	9.1647

Sample Name: J3757-05 Acquired: 6/29/2018 18:31:28 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	24.733
Stddev	1.864
%RSD	7.5351

#1	26.051
#2	23.415

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.2	37413.	4972.6	36.943	1647.9
Stddev	14.2	163.	36.9	.332	12.7
%RSD	1.0667	.43455	.74220	.89989	.76921

#1	1337.2	37298.	4946.5	36.708	1656.8
#2	1317.2	37528.	4998.7	37.179	1638.9

Sample Name: J3757-06 Acquired: 6/29/2018 18:35:45 Type: Unk
Method: P4-ICP2(v2258) 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	.00264	.00033	.00099	-.00114	-.00244	.03033	.02759	.00008
Stddev	.00110	.00025	.00191	.00140	.00068	.01294	.00010	.00004
%RSD	41.530	75.701	193.13	122.62	27.929	42.673	.37627	43.275

#1	.00187	.00051	-.00036	-.00015	-.00292	.03948	.02751	.00006
#2	.00342	.00015	.00234	-.00213	-.00196	.02118	.02766	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00021	97.347	-.00139	-.00053	.00180	.04613	.00216	271.93
Stddev	.00013	1.471	.00002	.00028	.00004	.00039	.00003	3.43
%RSD	64.469	1.5110	1.4615	52.684	2.4460	.83931	1.5846	1.2608

#1	-.00030	96.307	-.00141	-.00073	.00177	.04640	.00218	269.51
#2	-.00011	98.387	-.00138	-.00033	.00183	.04585	.00213	274.36

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00019	-.00023	1474.6	.00164	.00159	34.724	.00186	.91794
Stddev	.00154	.00060	20.1	.00041	.00001	.890	.00041	.01189
%RSD	817.43	253.91	1.3638	25.107	.44840	1.0510	21.934	1.2949

#1	-.00127	.00019	1488.8	.00193	.00159	84.095	.00215	.90953
#2	.00090	-.00066	1460.3	.00135	.00158	85.354	.00158	.92634

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	219.35	1.0776	-.08069	-.00029	.03618	.0671	1.6181	3.1394
Stddev	2.88	.0135	.00159	.00065	.00168	.0027	.0227	.0162
%RSD	1.3142	1.2555	1.9659	225.39	4.6405	4.096	1.4059	.19925

#1	217.31	1.0680	-.07957	-.00075	.03500	.0690	1.6020	8.1279
#2	221.38	1.0872	-.08181	.00017	.03737	.0651	1.6342	8.1508

Sample Name: J3757-06 Acquired: 6/29/2018 18:35:45 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 21.719
Stddev .451
%RSD 2.0744

#1 22.037
#2 21.400

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1354.4	38514.	5073.6	37.669	1711.5
Stddev	19.7	90.	60.3	.210	22.6
%RSD	1.4566	.23411	1.1890	.55631	1.3191

#1	1368.3	38450.	5116.3	37.520	1727.5
#2	1340.4	38577.	5031.0	37.817	1695.6

Sample Name: CCV06 Acquired: 6/29/2018 18:40:04 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0144	4.8450	4.9239	4.9852	4.8543	3.7111	10.067	.24527
Stddev	.0296	.0154	.0087	.0249	.0331	.0022	.129	.00224
%RSD	.58964	.31778	.17605	.49868	.68215	.02308	1.2835	.91299

#1	5.0353	4.8559	4.9300	5.0027	4.8777	9.7095	10.159	.24685
#2	4.9935	4.8342	4.9178	4.9676	4.8309	9.7127	9.9758	.24369

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4180	25.224	.97055	2.4599	1.2386	3.0440	2.4580	25.194
Stddev	.0067	.115	.00402	.0067	.0109	.2820	.0145	.281
%RSD	.27704	.45596	.41407	.27229	.88277	5.5916	.58991	1.1169

#1	2.4227	25.142	.97339	2.4646	1.2463	5.2434	2.4683	24.996
#2	2.4133	25.305	.96771	2.4552	1.2308	4.8445	2.4478	25.393

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4850	1.2779	F 15.599	2.4569	2.4600	24.319	4.9255	3.0838
Stddev	.0067	.0062	.939	.0160	.1519	.145	.0210	.0323
%RSD	.26999	.48833	6.0170	.65034	6.1749	.59534	.42554	.63586

#1	2.4898	1.2823	16.262	2.4682	2.5675	24.421	4.9403	5.0609
#2	2.4803	1.2735	14.935	2.4456	2.3526	24.216	4.9107	5.1067

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.0921	3.0844	4.9275	3.1598	3.0008	3.094	3.0574	4.7968
Stddev	.1976	.0031	.0154	.0172	.0155	.020	.0541	.0174
%RSD	3.2442	.06031	.31317	.33321	.30955	.3895	1.0697	.36226

#1	6.2318	5.0823	4.9384	5.1477	5.0118	5.108	5.0192	4.7845
#2	5.9523	5.0866	4.9166	5.1720	4.9899	5.080	5.0957	4.8091

Sample Name: CCV06 Acquired: 6/29/2018 18:40:04 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F2.5148
Stddev	.5008
%RSD	19.915

#1	2.1606
#2	2.8689

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1522.2	44066.	5138.3	39.694	2091.9
Stddev	14.0	374.	34.6	2.616	15.0
%RSD	.92058	.84812	.67348	6.5902	.71634

#1	1512.3	43802.	5113.8	37.844	2081.3
#2	1532.1	44330.	5162.8	41.543	2102.5

Sample Name: CCB06 Acquired: 6/29/2018 18:44:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00004	.00009	.00498	.00072	.00179	.00020	.00005
Stddev	.00402	.00062	.00091	.00466	.00079	.00184	.00016	.00005
%RSD	307.49	1436.6	1020.3	93.616	109.98	103.27	79.558	100.88

#1	.00153	-.00040	.00056	-.00168	.00016	.00309	-.00031	.00008
#2	-.00415	.00048	-.00073	-.00828	.00128	.00048	-.00009	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00016	.00020	.00010	.00038	.00013	.00009	.01548
Stddev	.00001	.01011	.00057	.00013	.00008	.02340	.00004	.01964
%RSD	11.691	6134.0	276.49	138.53	20.511	18014.	44.234	126.93

#1	.00006	-.00699	.00020	-.00019	.00043	-.01667	-.00006	-.00159
#2	.00005	.00732	-.00060	.00000	.00032	.01641	-.00012	-.02937

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00005	F 1.6139	.00040	.00047	.16503	.00001	.00440
Stddev	.00062	.00020	.1827	.00008	.00006	.01599	.00009	.00213
%RSD	299.26	408.99	11.318	21.154	12.013	9.6886	1349.8	48.443

#1	-.00023	-.00019	1.4847	.00034	.00051	.15373	-.00007	.00289
#2	.00065	.00009	1.7431	.00046	.00043	.17634	.00006	.00590

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 12371	.00126	.00009	.00020	.00239	.0021	.00002	F 2.4596
Stddev	.02311	.00465	.00019	.00131	.00207	.0010	.00002	.4494
%RSD	18.685	368.47	205.84	639.57	86.780	47.72	77.447	18.271

#1	.14005	.00455	.00022	.00072	.00092	-.0028	-.00003	2.1419
#2	.10736	-.00202	-.00004	-.00113	.00385	-.0014	-.00001	2.7774

Sample Name: CCB06 Acquired: 6/29/2018 18:44:07 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.88086
Stddev .86456
%RSD 98.150

#1 1.4922
#2 .26952

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1612.8	46600.	5149.1	40.586	2332.3
Stddev	3.1	186.	31.8	2.603	5.6
%RSD	.19450	.39989	.61722	6.4146	.24012

#1	1610.6	46731.	5126.6	38.745	2328.3
#2	1615.0	46468.	5171.6	42.427	2336.3

Sample Name: J3757-07 Acquired: 6/29/2018 18:48:21 Type: Unk
Method: P4-ICP2(v2258) 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	.00088	.00212	.00138	.00011	.00153	.01121	.02867	.00009
Stddev	.00057	.00026	.00133	.00036	.00082	.01309	.00029	.00001
%RSD	64.804	12.501	96.554	317.06	53.615	116.76	1.0084	8.5396

#1	.00129	-.00193	.00233	.00014	-.00095	.02046	.02888	.00010
#2	.00048	-.00231	.00044	-.00036	-.00211	.00195	.02847	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	100.27	.00143	.00051	.00142	.01412	.00588	280.40
Stddev	.00032	.08	.00012	.00009	.00067	.00761	.00004	.12
%RSD	267.50	.07864	8.4097	17.254	46.936	53.876	.60157	.04388

#1	-.00034	100.21	-.00135	-.00057	.00189	-.01950	.00585	280.49
#2	.00011	100.33	-.00152	-.00045	.00095	-.00874	.00590	280.31

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00025	1715.2	.00176	.00144	36.987	.00143	.95303
Stddev	.00038	.00020	75.7	.00010	.00017	.266	.00075	.01348
%RSD	80.317	79.330	4.4155	5.9160	11.851	.30565	52.555	1.4142

#1	-.00020	.00011	1768.7	.00184	.00132	86.799	.00090	.94350
#2	-.00073	.00040	1661.6	.00169	.00156	87.175	.00197	.96256

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	215.60	1.2533	.07772	.00370	.03816	.0593	1.6531	3.3238
Stddev	.66	.0042	.00112	.00061	.00052	.0038	.0134	.2793
%RSD	.30700	.33324	1.4382	16.530	1.3541	6.352	.80729	3.3552

#1	215.14	1.2503	-.07851	-.00413	.03780	.0566	1.6436	8.1264
#2	216.07	1.2562	-.07693	-.00327	.03853	.0620	1.6625	8.5213

Sample Name: J3757-07 Acquired: 6/29/2018 18:48:21 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 23.265
 Stddev 2.443
 %RSD 10.501

#1 24.993
 #2 21.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1393.0	38175.	5017.6	37.309	1759.3
Stddev	5.9	520.	3.0	.016	8.6
%RSD	.42639	1.3613	.06028	.04299	.48639

#1	1397.2	38543.	5019.8	37.321	1765.3
#2	1388.8	37808.	5015.5	37.298	1753.2

Sample Name: J3757-08 Acquired: 6/29/2018 18:52:38 Type: Unk
Method: P4-ICP2(v2258) 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	.00584	.00039	.00234	.00366	.00355	.01706	.02764	.00013
Stddev	.00017	.00015	.00162	.00150	.00053	.00477	.00005	.00005
%RSD	2.9306	37.673	69.012	40.981	15.072	27.934	.19359	38.530

#1	.00596	.00050	.00120	-.00260	-.00393	.01369	.02767	.00009
#2	.00572	.00029	.00349	-.00472	-.00317	.02043	.02760	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	98.600	.00145	.00036	.00070	.01678	.00210	276.52
Stddev	.00040	.512	.00003	.00039	.00027	.00007	.00006	1.65
%RSD	192.27	.51908	2.3412	108.22	38.556	.38750	3.0867	.59845

#1	.00007	98.238	-.00147	-.00063	.00051	-.01683	.00205	275.35
#2	-.00049	98.962	-.00142	-.00008	.00089	-.01673	.00214	277.69

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00028	1639.0	.00118	.00122	36.298	.00154	.93388
Stddev	.00007	.00056	23.0	.00056	.00003	.165	.00037	.01422
%RSD	22.597	201.99	1.4056	47.571	2.4560	.19135	24.264	1.5224

#1	.00027	-.00067	1655.3	.00078	.00124	86.181	.00180	.94394
#2	.00038	.00012	1622.8	.00158	.00120	86.414	.00127	.92383

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	221.19	1.1774	.08048	.00440	.03746	.0644	1.6404	7.9969
Stddev	1.34	.0066	.00028	.00008	.00072	.0007	.0091	.1365
%RSD	.60624	.56434	.34826	1.7314	1.9317	1.119	.55568	1.7069

#1	222.13	1.1727	-.08068	-.00434	.03695	.0639	1.6339	7.9004
#2	220.24	1.1821	-.08028	-.00445	.03797	.0649	1.6468	8.0934

Sample Name: J3757-08 Acquired: 6/29/2018 18:52:38 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 20.633
 Stddev 1.392
 %RSD 6.7469

#1 19.649
 #2 21.617

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.8	38522.	5090.9	36.328	1721.5
Stddev	.5	68.	13.1	.629	2.6
%RSD	.03935	.17779	.25663	1.7304	.15163

#1	1359.2	38474.	5100.2	36.773	1719.7
#2	1358.5	38571.	5081.7	35.884	1723.3

Sample Name: J3758-01 Acquired: 6/29/2018 18:56:55 Type: Unk
Method: P4-ICP2(v2258) 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	.00137	.00043	.00104	-.00134	-.00104	.02076	.02797	.00005
Stddev	.00382	.00190	.00095	.00176	.00095	.00797	.00005	.00016
%RSD	278.32	444.86	91.452	131.49	91.590	38.394	.16146	325.70

#1	.00407	.00177	.00172	-.00009	-.00037	.02640	.02801	-.00006
#2	-.00133	-.00092	.00037	-.00258	-.00172	.01513	.02794	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00015	105.18	-.00168	-.00034	.00220	-.01659	.00594	299.22
Stddev	.00018	.23	.00035	.00015	.00048	.00614	.00014	1.10
%RSD	125.44	.21951	20.936	44.555	21.804	36.991	2.3400	.36680

#1	-.00002	105.02	-.00143	-.00023	.00253	-.01225	.00584	298.45
#2	-.00028	105.35	-.00192	-.00044	.00186	-.02093	.00604	300.00

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00044	1715.2	.00174	.00123	33.200	.00228	.99430
Stddev	.00078	.00041	16.4	.00007	.00000	.362	.00010	.02833
%RSD	768.44	93.315	.95439	3.8593	.01948	.38824	4.1990	2.8493

#1	.00066	.00072	1726.8	.00169	.00123	92.944	.00235	1.0143
#2	-.00045	.00015	1703.6	.00178	.00123	93.456	.00222	.97426

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	237.43	1.2127	-.08664	-.00335	.04100	.0669	1.7742	3.7569
Stddev	3.05	.0133	.00074	.00149	.00008	.0004	.0172	.1161
%RSD	1.2829	1.0923	.85364	44.592	.20385	.5723	.97099	1.3259

#1	239.59	1.2034	-.08716	-.00440	.04106	.0671	1.7621	8.8390
#2	235.28	1.2221	-.08611	-.00229	.04094	.0666	1.7864	8.6748

Sample Name: J3758-01 Acquired: 6/29/2018 18:56:55 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.862
Stddev	.194
%RSD	.97646

#1	19.724
#2	19.999

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.1	37830.	4966.9	37.374	1701.1
Stddev	16.2	58.	18.5	1.017	15.2
%RSD	1.2027	.15434	.37153	2.7208	.89489

#1	1336.6	37871.	4980.0	38.093	1690.3
#2	1359.6	37788.	4953.9	36.655	1711.9

Sample Name: J3758-02 Acquired: 6/29/2018 19:01:12 Type: Unk
Method: P4-ICP2(v2258) 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	.00199	.00107	.00037	.00096	.00272	.00589	.02798	.00015
Stddev	.00131	.00134	.00038	.00078	.00198	.00293	.00028	.00005
%RSD	66.125	124.28	101.56	81.560	72.926	49.745	1.0041	33.844

#1	.00292	.00202	.00011	-.00041	-.00132	.00382	.02778	.00019
#2	.00106	.00013	.00064	-.00151	-.00412	.00797	.02818	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	102.14	.00090	.00052	.00127	.01581	.00617	289.58
Stddev	.00021	.55	.00004	.00006	.00031	.00678	.00008	1.97
%RSD	1082.0	.53715	4.6243	11.369	24.349	42.896	1.3727	.68112

#1	.00013	101.75	-.00087	-.00048	.00148	-.02060	.00623	288.18
#2	-.00017	102.53	-.00093	-.00057	.00105	-.01101	.00611	290.97

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00011	1619.4	.00150	.00166	90.987	.00165	97498
Stddev	.00054	.00034	32.9	.00046	.00013	.249	.00041	.00523
%RSD	4964.5	317.01	2.0328	30.595	7.6540	.27330	24.823	.53681

#1	.00039	-.00013	1642.7	.00118	.00157	90.811	.00194	.97128
#2	-.00037	.00035	1596.1	.00182	.00175	91.163	.00136	.97868

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	230.93	1.1602	.08559	.00450	.03804	.0631	1.7295	3.1747
Stddev	1.01	.0029	.00115	.00076	.00087	.0041	.0107	.1581
%RSD	.43532	.25153	1.3479	16.946	2.2938	6.558	.61878	1.9342

#1	230.22	1.1623	-.08477	-.00396	.03866	.0602	1.7219	8.2865
#2	231.64	1.1581	-.08640	-.00504	.03742	.0660	1.7371	8.0629

Sample Name: J3758-02 Acquired: 6/29/2018 19:01:12 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 17.993
 Stddev .414
 %RSD 2.3010

#1 18.285
 #2 17.700

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1381.4	38802.	5124.1	38.999	1744.6
Stddev	7.2	28.	3.6	.166	6.9
%RSD	.52213	.07152	.06989	.42597	.39435

#1	1386.5	38783.	5126.7	38.881	1749.5
#2	1376.3	38822.	5121.6	39.116	1739.7

Sample Name: J3758-03 Acquired: 6/29/2018 19:05:30 Type: Unk
Method: P4-ICP2(v2258) 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	.00542	.00056	.00087	.00335	.00341	.02330	.02815	.00011
Stddev	.00252	.00120	.00240	.00171	.00173	.00201	.00015	.00002
%RSD	46.456	212.21	275.03	51.104	50.919	8.6297	.52545	22.482

#1	.00721	.00141	.00257	-.00456	-.00463	.02472	.02825	.00012
#2	.00364	-.00028	-.00082	-.00214	-.00218	.02188	.02805	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	104.69	.00126	.00010	.00196	.01113	.00299	297.87
Stddev	.00003	.51	.00058	.00023	.00027	.00918	.00001	1.08
%RSD	92.750	.48700	45.566	224.79	13.568	82.482	.16892	.36414

#1	-.00001	105.05	-.00086	.00006	.00215	-.01762	.00298	298.64
#2	-.00006	104.33	-.00167	-.00027	.00177	-.00464	.00299	297.10

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00016	1644.3	.00193	.00245	32.754	.00174	1.0050
Stddev	.00005	.00040	44.8	.00030	.00011	.526	.00058	.0042
%RSD	14.866	244.59	2.7255	15.482	4.4642	.56710	33.144	.42183

#1	.00033	.00045	1676.0	.00171	.00253	93.126	.00133	1.0020
#2	.00041	-.00012	1612.6	.00214	.00237	92.382	.00215	1.0080

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.52	1.2254	.08530	.00413	.04051	.0649	1.7602	3.3669
Stddev	.09	.0067	.00115	.00001	.00132	.0002	.0027	.1896
%RSD	.03796	.54930	1.3481	.27913	3.2473	.3545	.15407	2.2654

#1	233.58	1.2301	-.08611	-.00412	.04144	.0650	1.7621	8.2329
#2	233.46	1.2206	-.08448	-.00414	.03958	.0647	1.7582	8.5010

Sample Name: J3758-03 Acquired: 6/29/2018 19:05:30 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	23.612
Stddev	2.174
%RSD	9.2085

#1	25.150
#2	22.075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1372.0	38104.	5006.3	36.868	1726.8
Stddev	2.5	170.	43.1	.810	8.5
%RSD	.18473	.44705	.86021	2.1968	.49101

#1	1370.2	38225.	4975.8	36.296	1720.8
#2	1373.8	37984.	5036.7	37.441	1732.8

Sample Name: J3758-04 Acquired: 6/29/2018 19:09:47 Type: Unk
Method: P4-ICP2(v2258) 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	.00287	.00082	.00065	.00236	.00169	.02666	.02791	.00012
Stddev	.00196	.00122	.00015	.00001	.00257	.00244	.00058	.00007
%RSD	68.443	148.08	23.362	.57714	151.96	9.1464	2.0938	58.380

#1	.00148	.00168	.00054	-.00237	-.00351	.02839	.02750	.00007
#2	.00426	-.00004	.00075	-.00235	.00013	.02494	.02832	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	104.32	.00213	.00040	.00230	.00716	.00357	296.83
Stddev	.00005	1.31	.00017	.00026	.00055	.01896	.00004	4.94
%RSD	59.110	1.2540	8.2101	65.576	23.741	264.85	.99283	1.6652

#1	-.00005	103.40	-.00201	-.00058	.00268	.00625	.00359	293.34
#2	-.00013	105.25	-.00225	-.00021	.00191	-.02057	.00354	300.33

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00007	1621.4	.00122	.00233	32.553	.00210	1.0093
Stddev	.00079	.00019	42.8	.00036	.00019	.952	.00002	.0040
%RSD	1196.5	268.20	2.6391	29.746	8.3512	1.0287	.89562	.39483

#1	-.00049	-.00006	1651.6	.00147	.00246	91.880	.00211	1.0065
#2	.00062	.00020	1591.1	.00096	.00219	93.227	.00208	1.0121

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	236.71	1.2172	.08501	.00258	.03920	.0687	1.7623	3.2774
Stddev	2.04	.0032	.00149	.00162	.00139	.0031	.0216	.1003
%RSD	.86353	.26002	1.7540	62.601	3.5540	4.467	1.2283	1.2123

#1	238.15	1.2149	-.08607	-.00373	.03821	.0709	1.7470	8.2064
#2	235.26	1.2194	-.08396	-.00144	.04018	.0665	1.7776	8.3483

Sample Name: J3758-04 Acquired: 6/29/2018 19:09:47 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 21.325
 Stddev 2.024
 %RSD 9.4922

#1 22.756
 #2 19.893

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.1	37956.	5005.4	38.298	1696.3
Stddev	12.1	158.	38.4	1.164	11.8
%RSD	.89695	.41591	.76664	3.0403	.69349

#1	1339.5	38067.	5032.6	37.475	1688.0
#2	1356.6	37844.	4978.3	39.122	1704.6

Sample Name: CCV07 Acquired: 6/29/2018 19:14:06 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9349	4.7838	4.8518	4.9234	4.8161	3.5875	3.8263	2.4169
Stddev	.0067	.0020	.0067	.0015	.0003	.0855	.0451	.00125
%RSD	.13497	.04156	.13813	.02986	.00570	.89136	.45846	.51626

#1	4.9302	4.7852	4.8470	4.9244	4.8163	9.5271	9.7945	2.4257
#2	4.9396	4.7824	4.8565	4.9223	4.8159	9.6479	9.8582	2.4081

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3891	24.539	96282	2.4207	1.2243	4.8667	2.4303	24.576
Stddev	.0025	.481	.00578	.0034	.0012	.1390	.0080	.778
%RSD	.10329	1.9592	.60001	.13869	.09589	2.8567	.32760	3.1643

#1	2.3874	24.199	96690	2.4184	1.2251	4.7684	2.4360	24.026
#2	2.3909	24.879	95873	2.4231	1.2234	4.9650	2.4247	25.126

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4371	1.2457	F 15.760	2.4257	2.4073	23.777	4.8741	4.9693
Stddev	.0057	.0024	.505	.0121	.0636	.255	.0056	.1106
%RSD	.23439	.19376	3.2073	.49898	2.6423	1.0709	.11395	2.2246

#1	2.4331	1.2474	16.117	2.4342	2.3623	23.597	4.8780	4.8912
#2	2.4411	1.2440	15.403	2.4171	2.4523	23.957	4.8701	5.0475

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5.7064	4.9346	4.8428	5.0127	4.8721	5.010	4.8922	F 3.8936
Stddev	.1575	.0254	.0171	.0759	.0584	.000	.1580	.2918
%RSD	2.7603	.51468	.35397	1.5133	1.1985	.0055	3.2285	7.4943

#1	5.8178	4.9166	4.8307	4.9591	4.8308	5.010	4.7805	4.0999
#2	5.5950	4.9525	4.8550	5.0664	4.9134	5.010	5.0039	3.6872

Sample Name: CCV07 Acquired: 6/29/2018 19:14:06 Type: Unk
Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1191
Stddev 3.1161
%RSD 99.903

#1 5.3226
#2 .91572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1540.9	44797.	5306.0	40.549	2128.9
Stddev	6.3	166.	16.9	.942	6.2
%RSD	.40943	.37144	.31811	2.3233	.29202

#1	1536.4	44680.	5318.0	41.215	2124.5
#2	1545.4	44915.	5294.1	39.883	2133.3

Sample Name: CCB07 Acquired: 6/29/2018 19:18:10 Type: Unk
Method: P4-ICP2(v2258) 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	.00001	.00124	.00183	.00221	.00013	.00555	.00027	.00007
Stddev	.00206	.00067	.00023	.00081	.00043	.00327	.00046	.00009
%RSD	19432.	53.548	12.421	36.402	327.70	58.876	172.08	115.80

#1	.00147	.00077	.00199	-.00164	-.00043	-.00324	-.00059	.00001
#2	-.00144	.00171	.00167	-.00279	.00017	-.00786	.00006	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00800	.00033	.00017	.00031	.01643	.00005	.02236
Stddev	.00004	.00966	.00043	.00000	.00016	.01919	.00002	.01182
%RSD	51.058	120.73	130.82	1.3883	51.336	116.79	35.590	52.886

#1	.00005	.01483	-.00002	-.00017	.00042	.00286	-.00004	-.03072
#2	.00011	.00117	-.00063	-.00017	.00020	.02999	-.00007	-.01400

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00006	F 1.3526	.00050	.00031	.15428	.00006	.00288
Stddev	.00030	.00009	.1445	.00068	.00014	.00227	.00048	.01503
%RSD	81.383	160.89	10.682	135.36	44.296	1.4737	852.50	522.52

#1	.00016	.00001	1.2505	.00098	.00021	.15267	-.00039	.01350
#2	.00058	-.00012	1.4548	.00002	.00041	.15588	.00028	-.00775

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .07748	.00007	.00059	.00040	.00242	.00006	.00001	F .94915
Stddev	.00655	.00065	.00008	.00019	.00048	.0014	.00004	.11366
%RSD	8.4569	911.77	13.876	47.529	19.965	236.5	264.43	11.975

#1	.08211	.00053	-.00054	-.00054	.00208	.0004	.00004	1.0295
#2	.07284	-.00039	-.00065	-.00027	.00276	-.0016	-.00001	.86878

Sample Name: CCB07 Acquired: 6/29/2018 19:18:10 Type: Unk
 Method: P4-ICP2(v2258) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.09069
 Stddev 2.9084
 %RSD 3206.8

#1 2.1472
 #2 -1.9658

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.5	47864.	5280.8	40.698	2391.1
Stddev	4.7	327.	85.7	1.932	4.4
%RSD	.28666	.68268	1.6223	4.7464	.18320

#1	1644.2	47633.	5220.2	42.064	2388.0
#2	1650.9	48095.	5341.4	39.332	2394.1