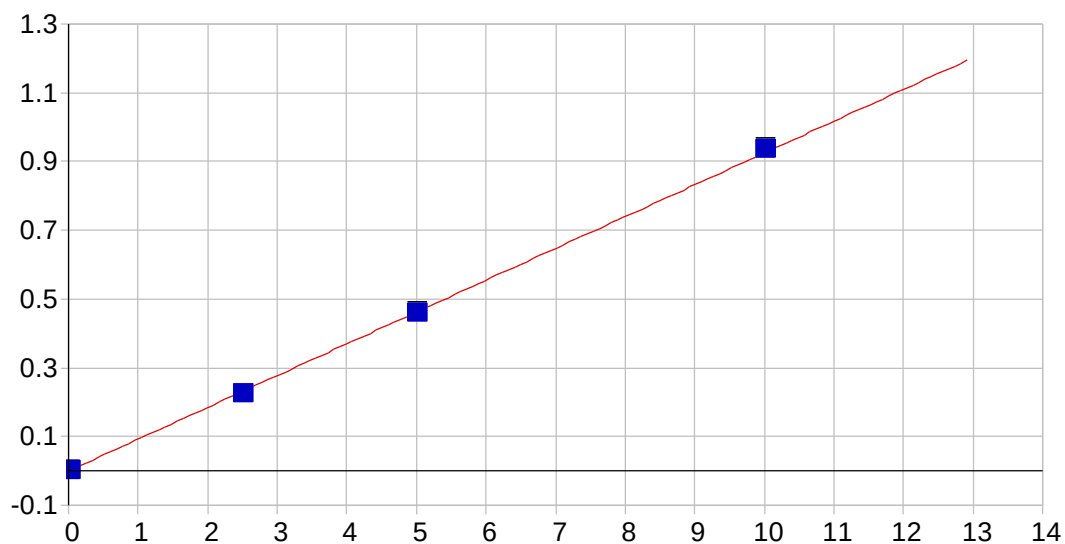




As 189.042 {478}

Date of Fit: 4/20/2018 11:55:49

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000099

Re-Slope: 1.000000

A1 (Gain): 0.092486

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999877

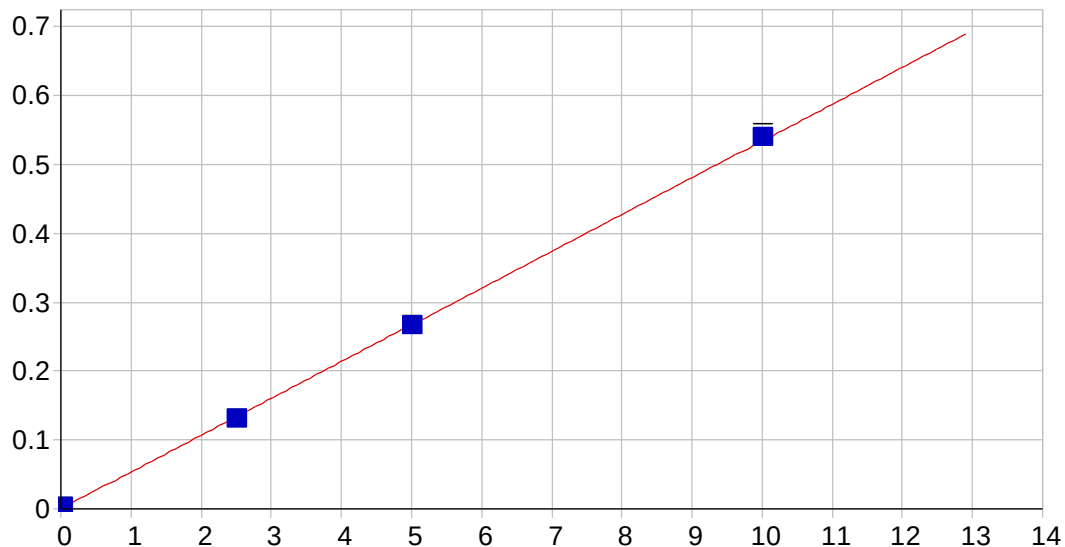
Status: OK.

Std Error of Est: 0.000035

Predicted MDL: 0.003386

Predicted MQL: 0.011286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.02000	.02144	.001	7.21	.00188	.000	1
S3	2.5000	2.4176	-.082	-3.30	.22348	.000	1
S4	5.0000	4.9682	-.032	-.636	.45936	.002	1
S5	10.000	10.113	.113	1.13	.93512	.004	1

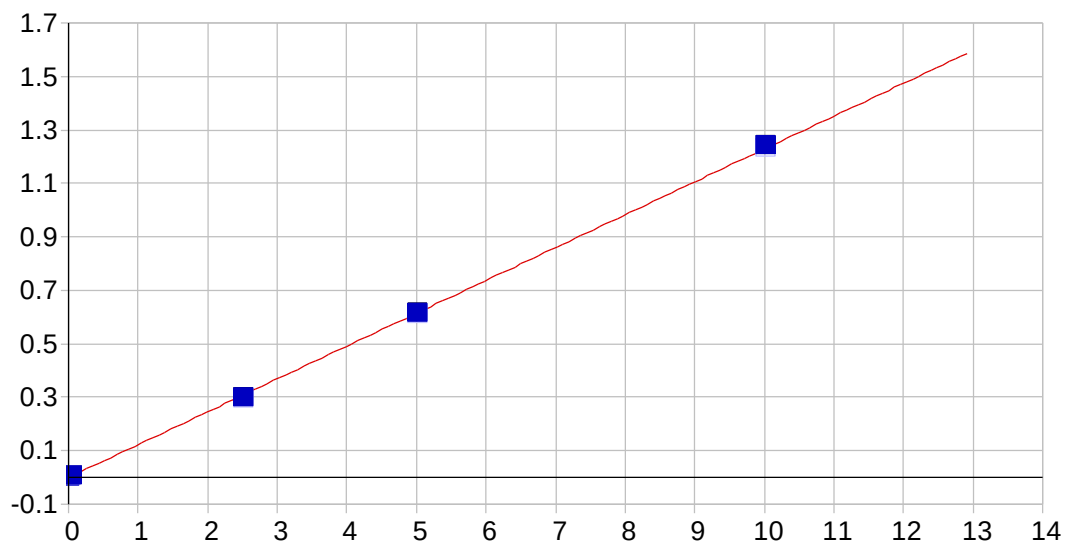


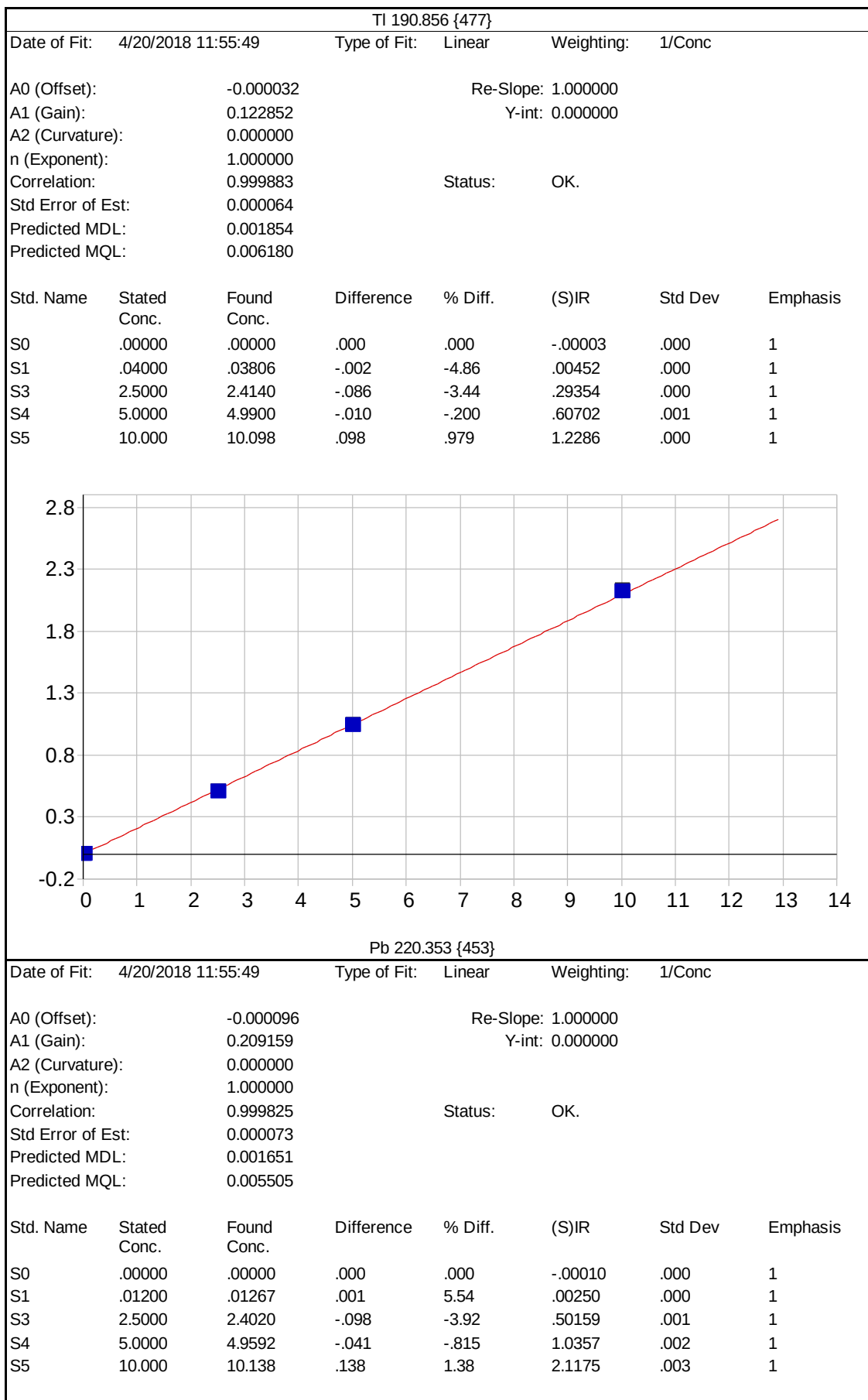
As 189.042 {479}

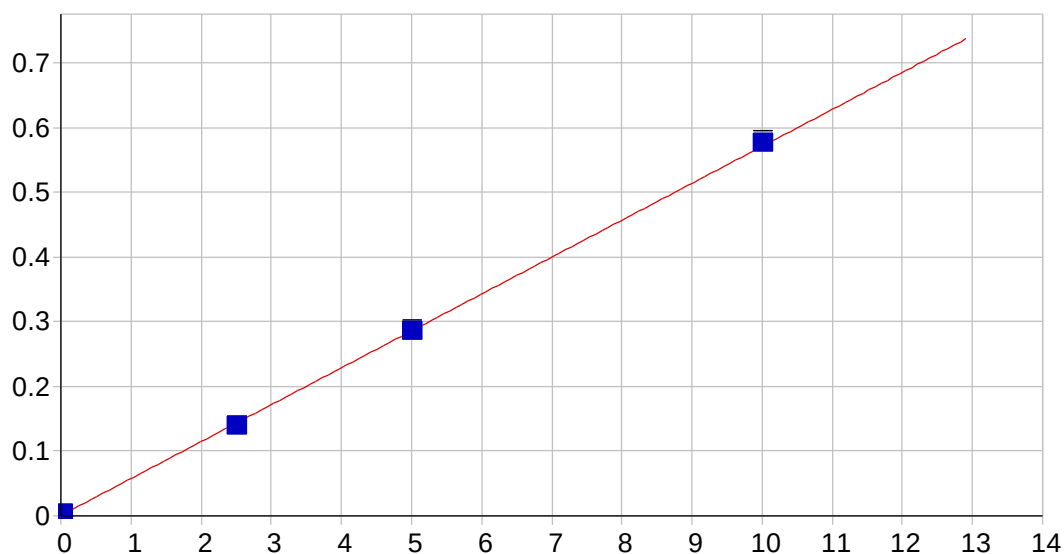
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.053414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003645
 Predicted MQL: 0.012150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.02000	.01606	-.004	-19.7	.00102	.000	1
S3	2.5000	2.4203	-.080	-3.19	.12943	.000	1
S4	5.0000	4.9808	-.019	-.384	.26619	.000	1
S5	10.000	10.103	.103	1.03	.53976	.004	1







Se 196.090 {472}

Date of Fit: 4/20/2018 11:55:49

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000188

Re-Slope: 1.000000

A1 (Gain): 0.057071

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999919

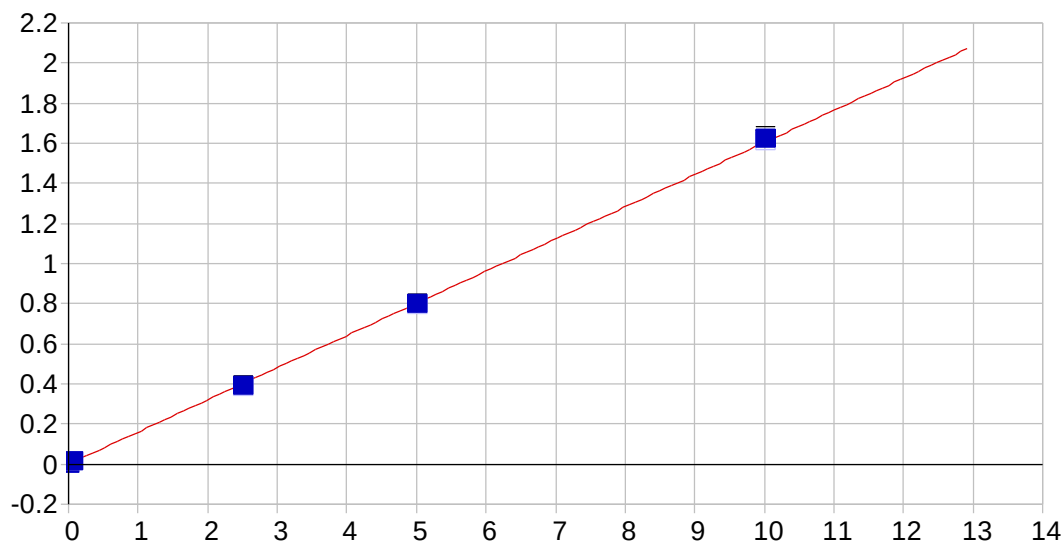
Status: OK.

Std Error of Est: 0.000018

Predicted MDL: 0.004307

Predicted MQL: 0.014355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.01992	.000	-.392	.00133	.000	1
S3	2.5000	2.4278	-.072	-2.89	.13875	.000	1
S4	5.0000	4.9874	-.013	-.251	.28484	.001	1
S5	10.000	10.085	.085	.848	.57577	.004	1

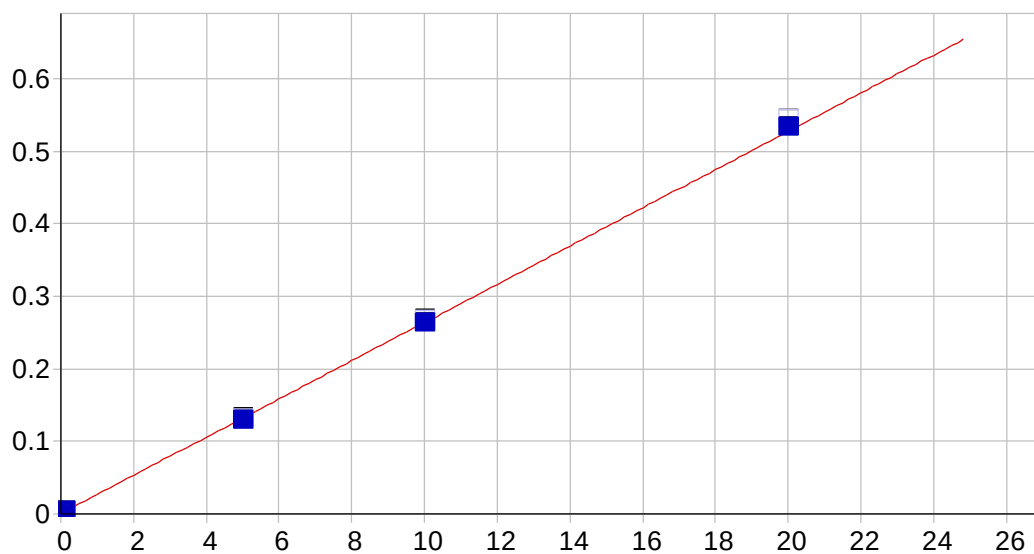


Sb 206.833 {463}

Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.160365 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.002135
 Predicted MQL: 0.007117

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.05000	.05084	.001	1.68	.00797	.000	1
S3	2.5000	2.4213	-.079	-3.15	.38381	.002	1
S4	5.0000	4.9684	-.032	-.632	.78776	.001	1
S5	10.000	10.109	.109	1.09	1.6032	.011	1

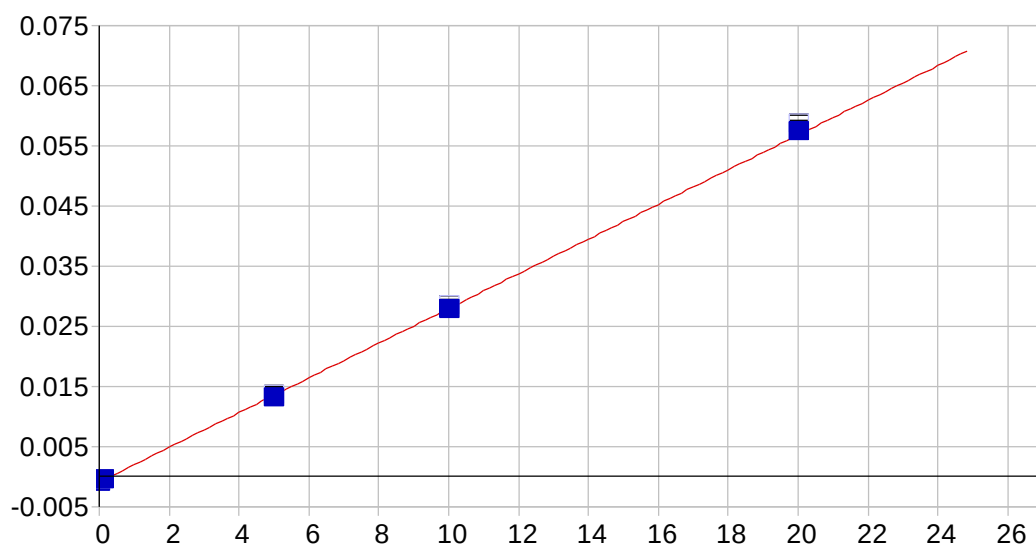


Al 308.215 {109}

Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000444 Re-Slope: 1.000000
 A1 (Gain): 0.026341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.004105
 Predicted MQL: 0.013682

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00044	.000	1
S1	.10000	.09890	-.001	-1.10	.00323	.000	1
S3	5.0000	4.8560	-.144	-2.88	.13098	.001	1
S4	10.000	9.9332	-.067	-.668	.26734	.001	1
S5	20.000	20.212	.212	1.06	.54334	.000	1

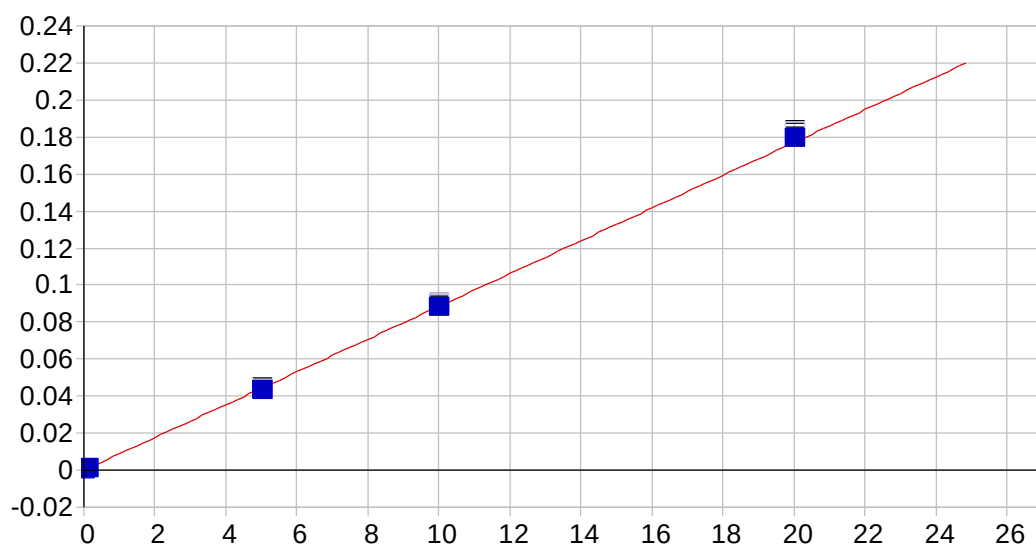


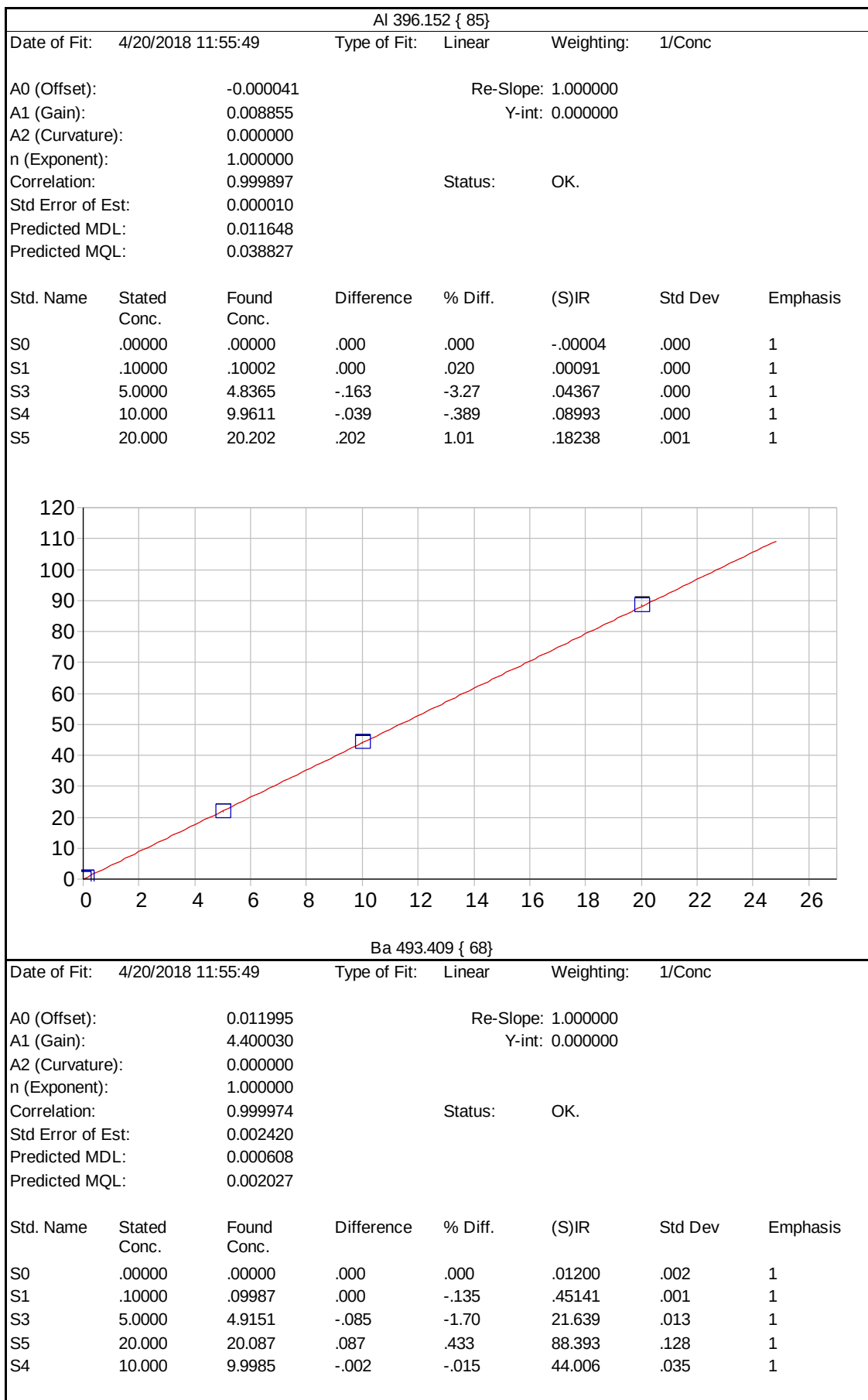
AI 309.271 {109}

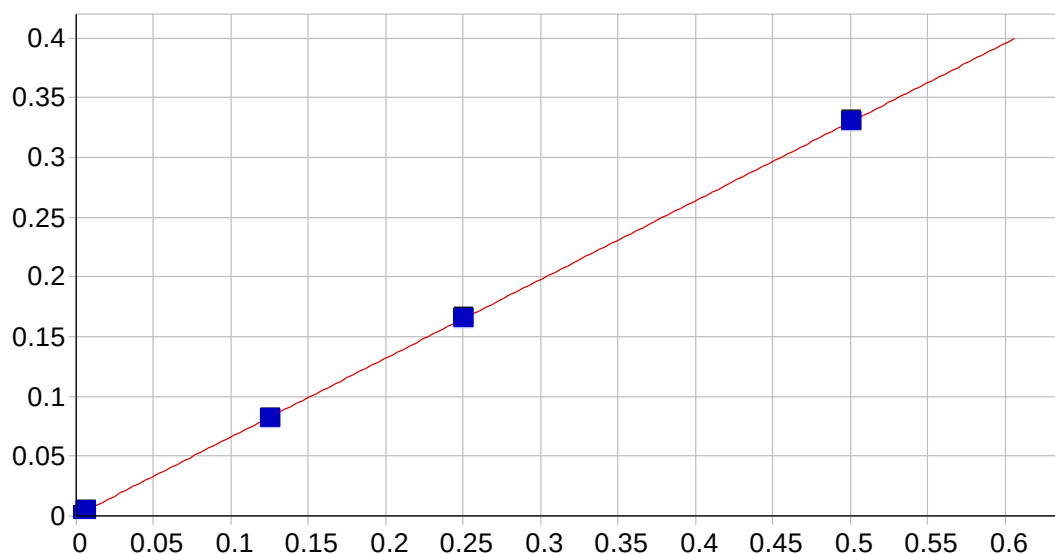
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000868 Re-Slope: 1.000000
 A1 (Gain): 0.002884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.026308
 Predicted MQL: 0.087693

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00087	.000	1
S1	.10000	.10847	.008	8.47	-.00053	.000	1
S3	5.0000	4.8525	-.148	-2.95	.01341	.000	1
S4	10.000	9.9439	-.056	-.561	.02838	.000	1
S5	20.000	20.195	.195	.974	.05852	.000	1





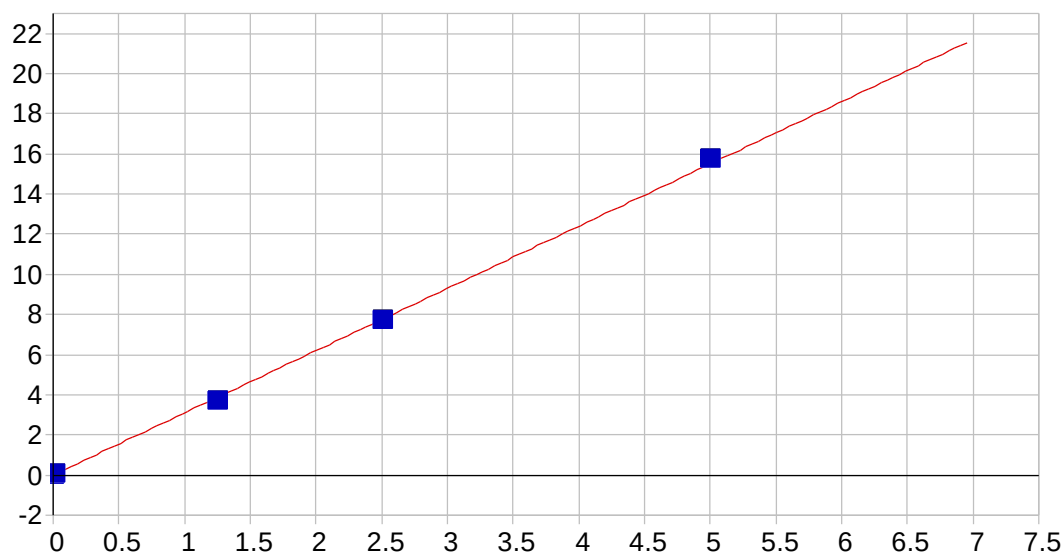


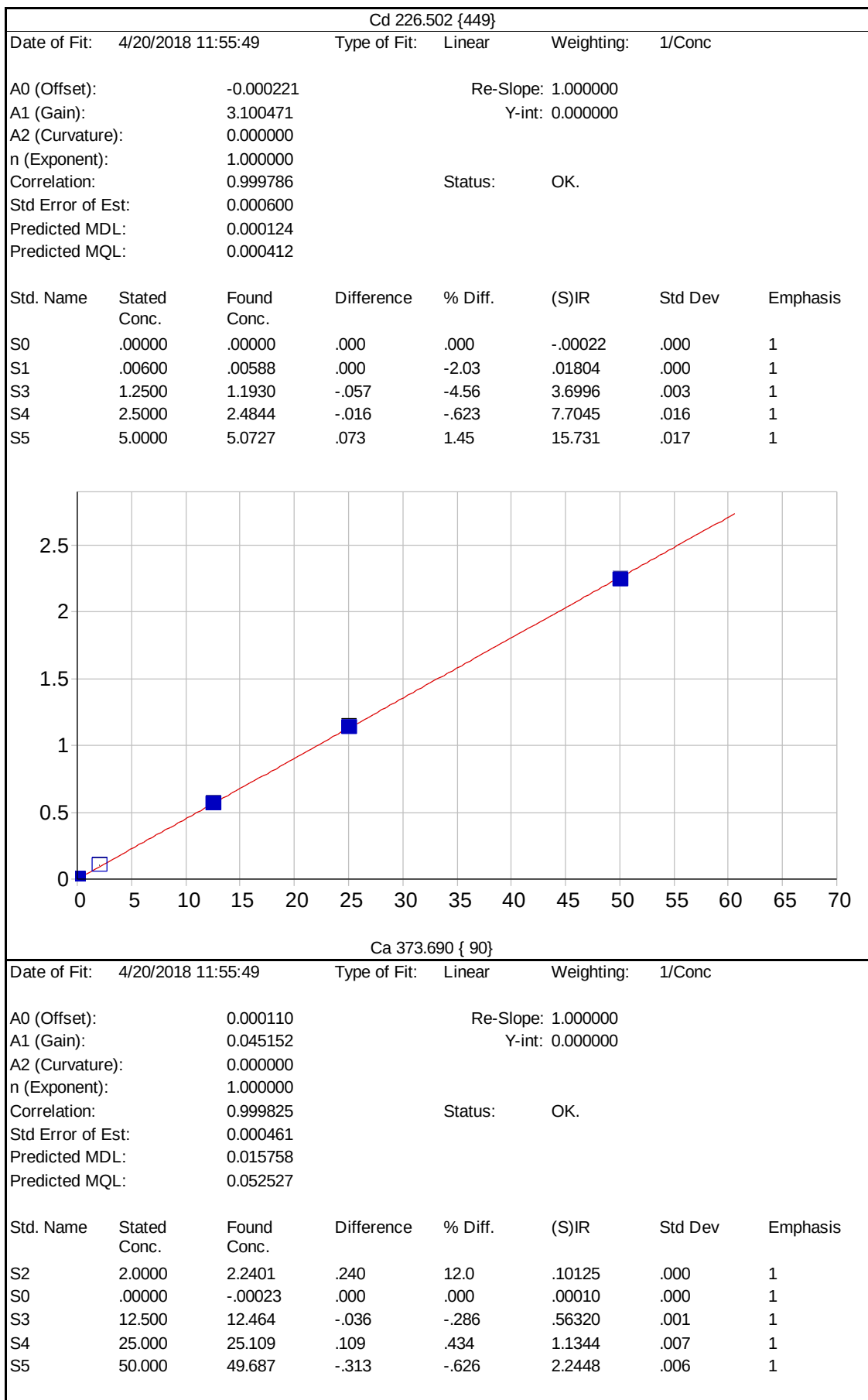
Be 234.861 {144}

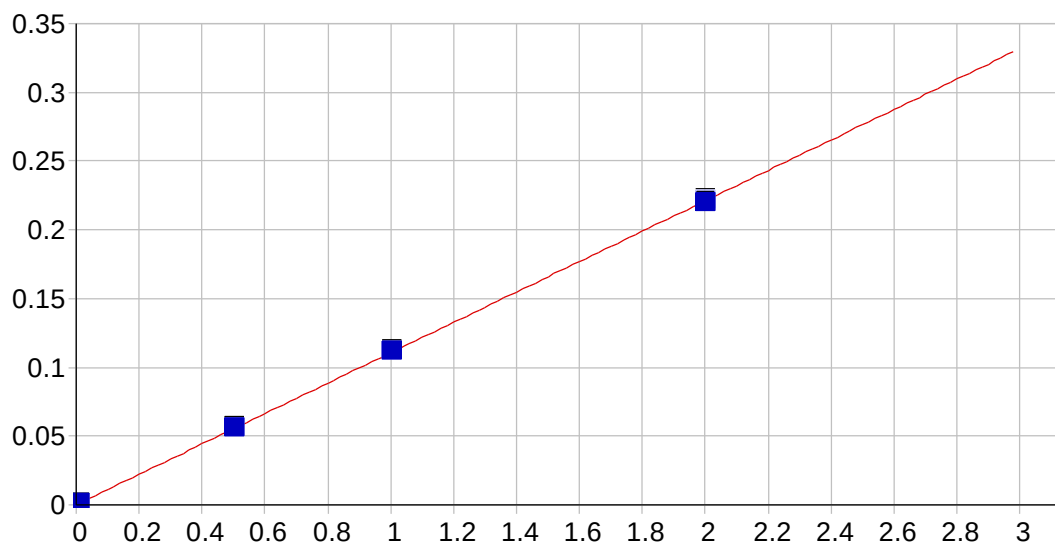
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.658915 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000083
 Predicted MQL: 0.000277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.00600	.00616	.000	2.73	.00408	.000	1
S3	.12500	.12278	-.002	-1.77	.08045	.001	1
S4	.25000	.25052	.001	.210	.16410	.000	1
S5	.50000	.50153	.002	.306	.32845	.000	1







Date of Fit: 4/20/2018 11:55:49

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000050

Re-Slope: 1.000000

A1 (Gain): 0.110523

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999973

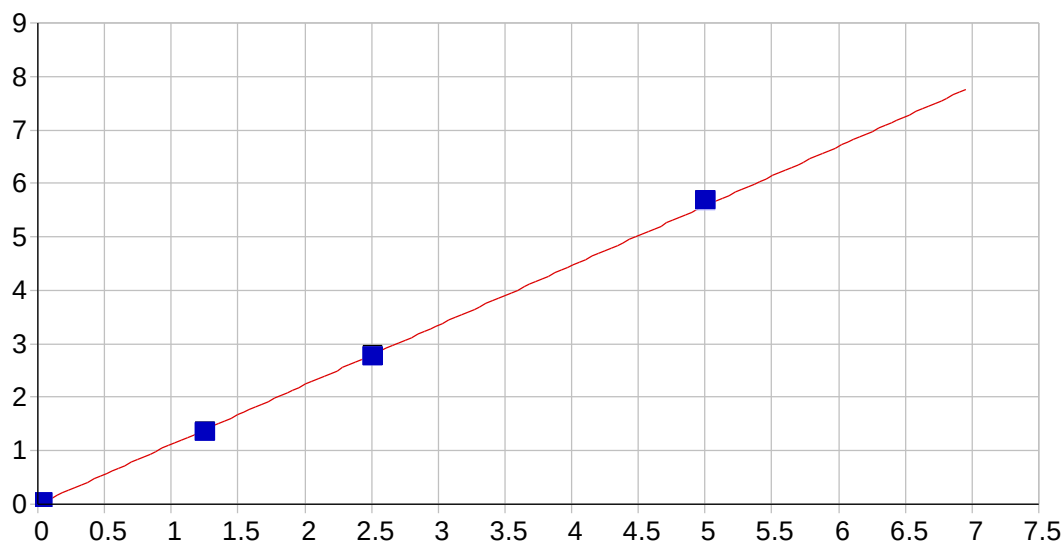
Status: OK.

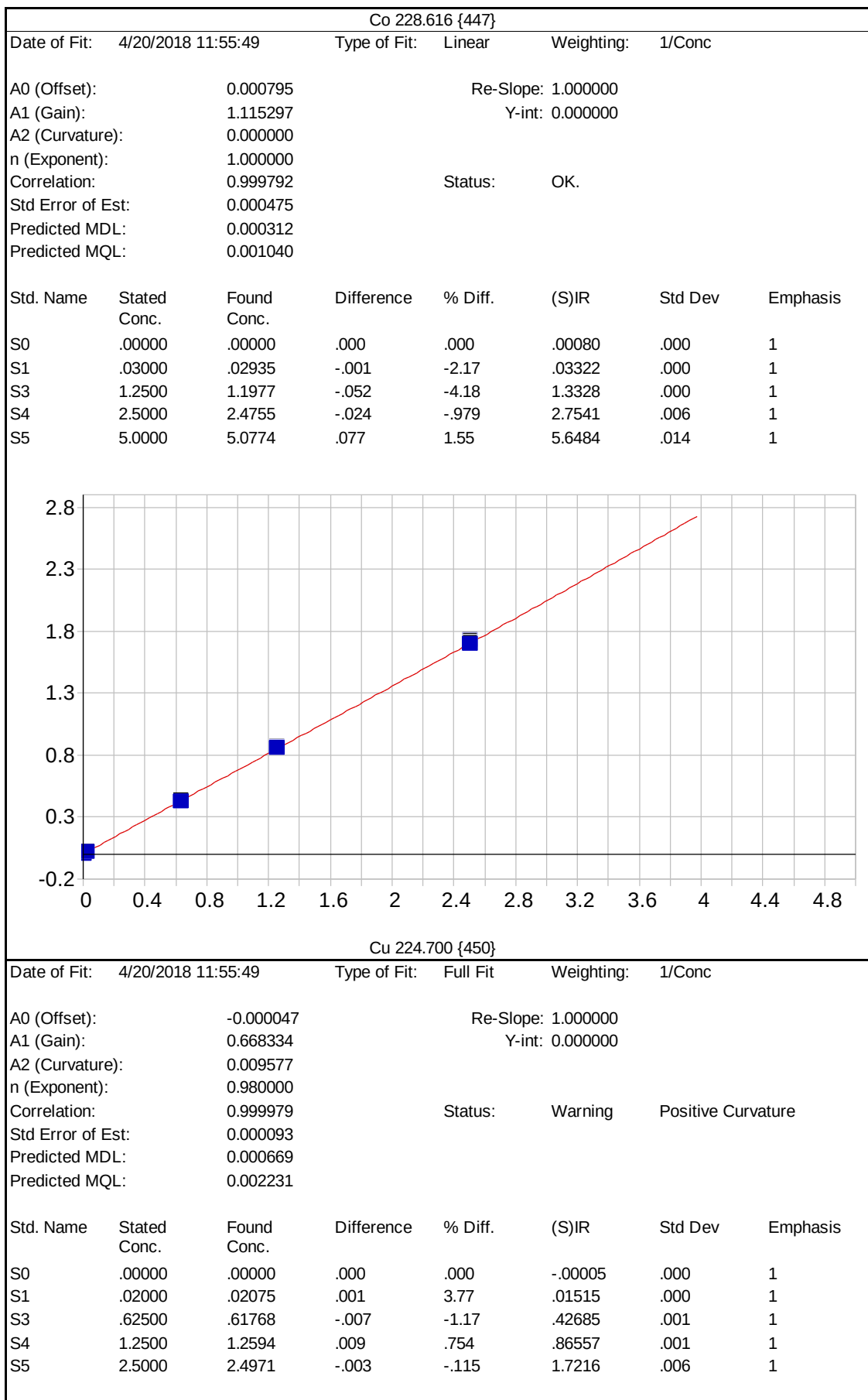
Std Error of Est: 0.000006

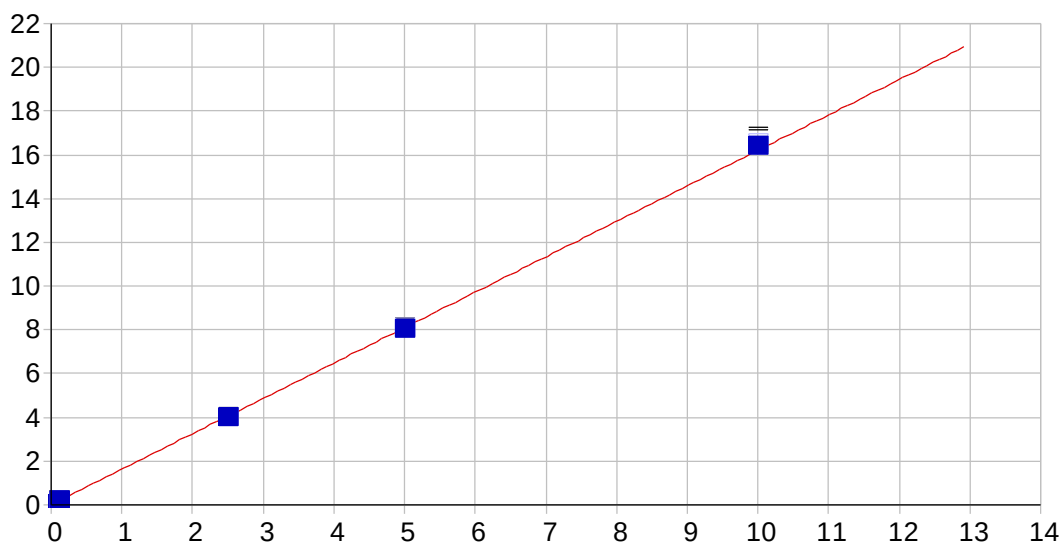
Predicted MDL: 0.000625

Predicted MQL: 0.002084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01047	.000	4.68	.00121	.000	1
S3	.50000	.50516	.005	1.03	.05625	.000	1
S4	1.0000	1.0066	.007	.656	.11204	.001	1
S5	2.0000	1.9878	-.012	-.609	.22122	.001	1





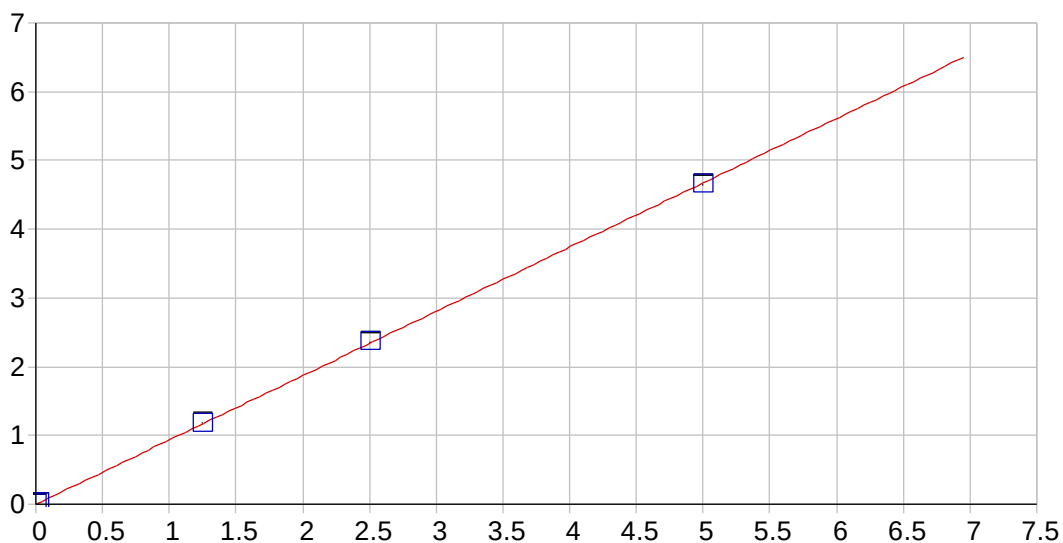


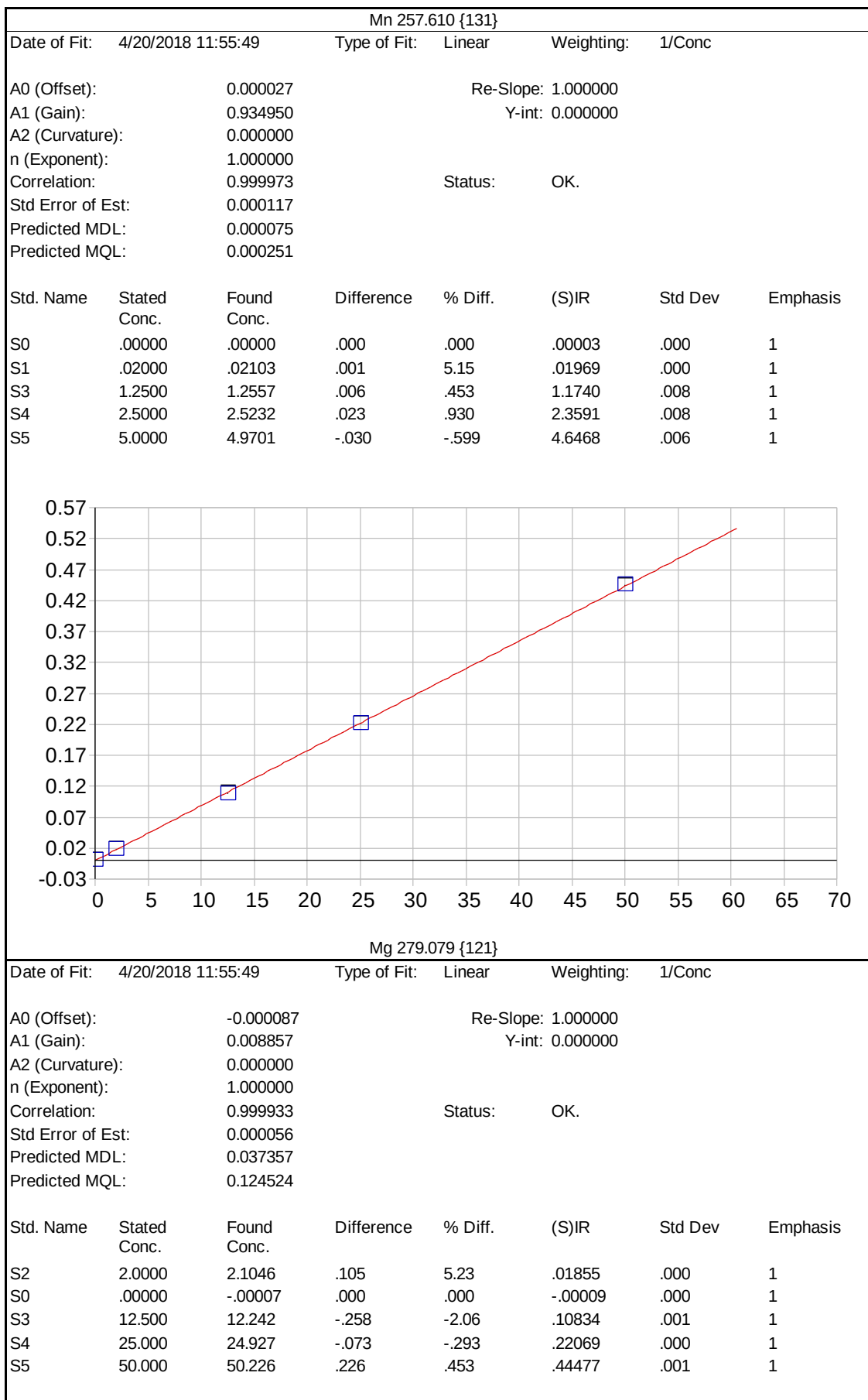
Fe 240.488 {140}

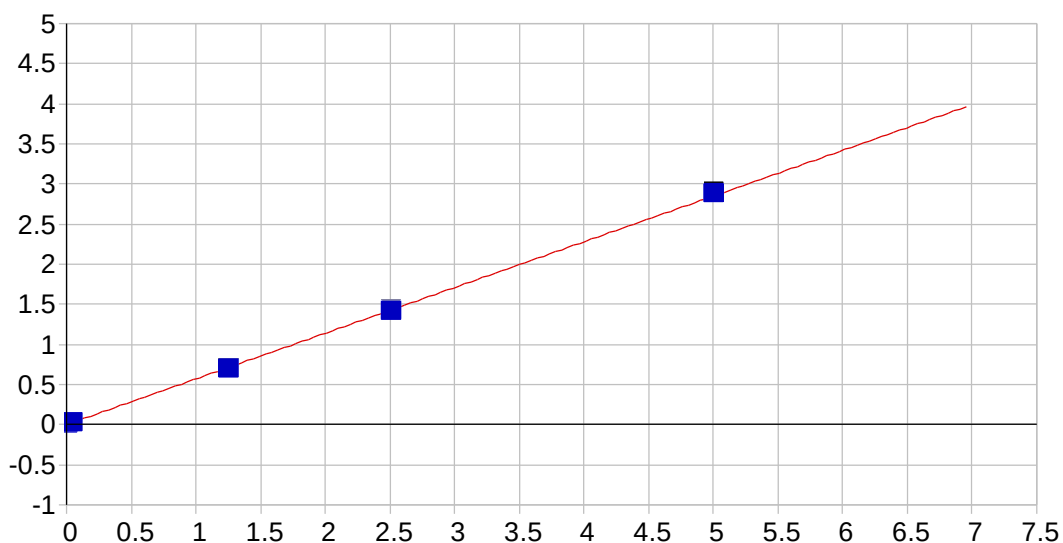
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006825 Re-Slope: 1.000000
 A1 (Gain): 1.619925 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.001308
 Predicted MDL: 0.010466
 Predicted MQL: 0.034887

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00683	.005	1
S1	.10000	.10144	.001	1.44	.17194	.004	1
S3	2.5000	2.4367	-.063	-2.53	3.9744	.030	1
S4	5.0000	4.9383	-.062	-1.23	8.0472	.041	1
S5	10.000	10.124	.124	1.24	16.488	.283	1





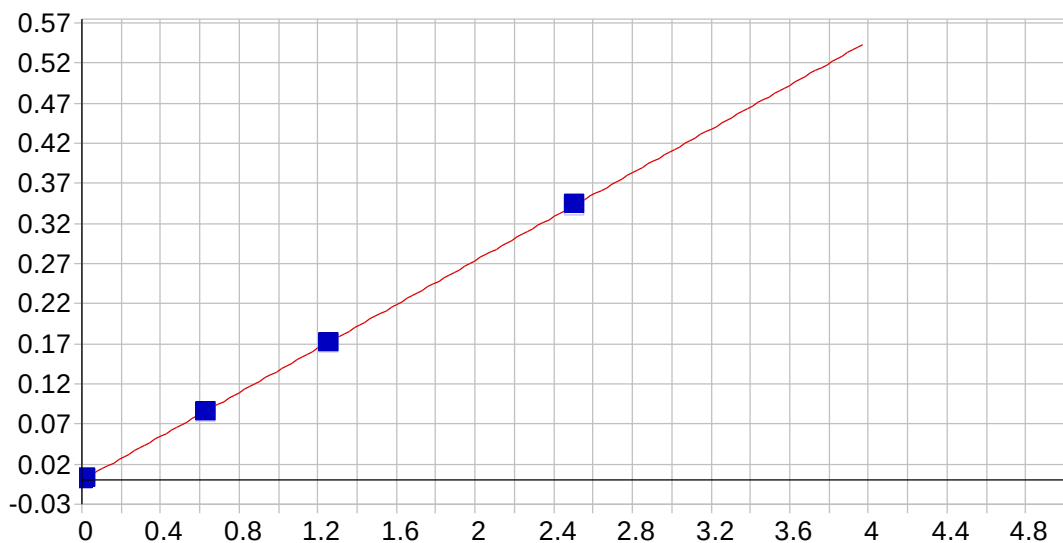


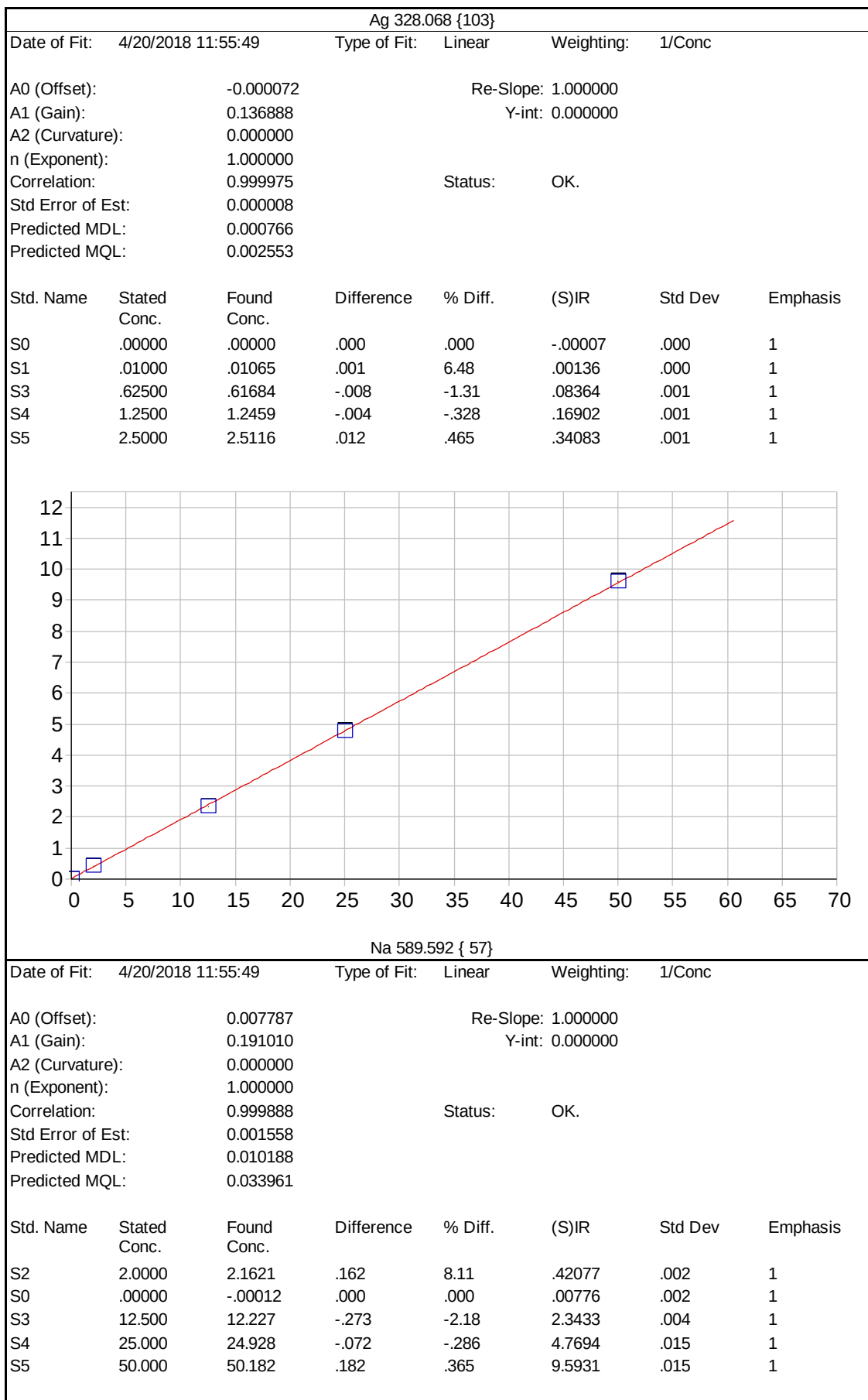
Ni 231.604 {445}

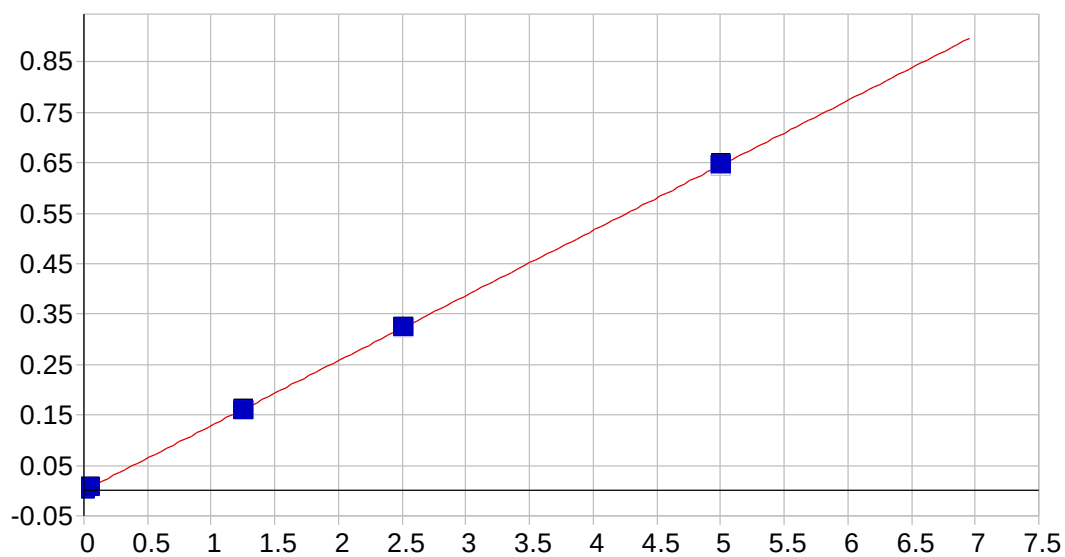
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000252 Re-Slope: 1.000000
 A1 (Gain): 0.570059 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000209
 Predicted MDL: 0.000600
 Predicted MQL: 0.001998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00025	.000	1
S1	.04000	.03912	-.001	-2.20	.02205	.000	1
S3	1.2500	1.2092	-.041	-3.26	.68933	.000	1
S4	2.5000	2.4866	-.013	-.536	1.4178	.003	1
S5	5.0000	5.0550	.055	1.10	2.8824	.006	1





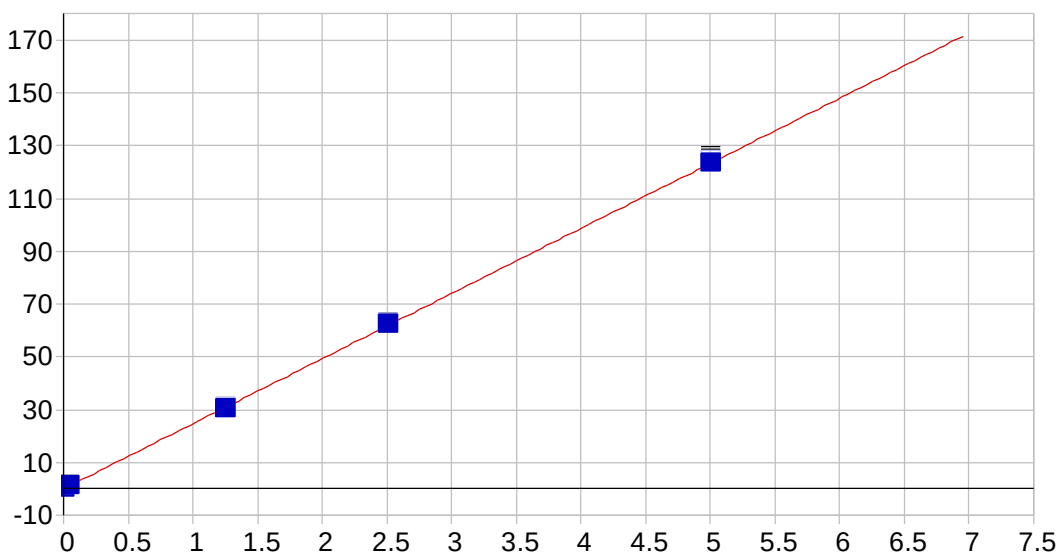


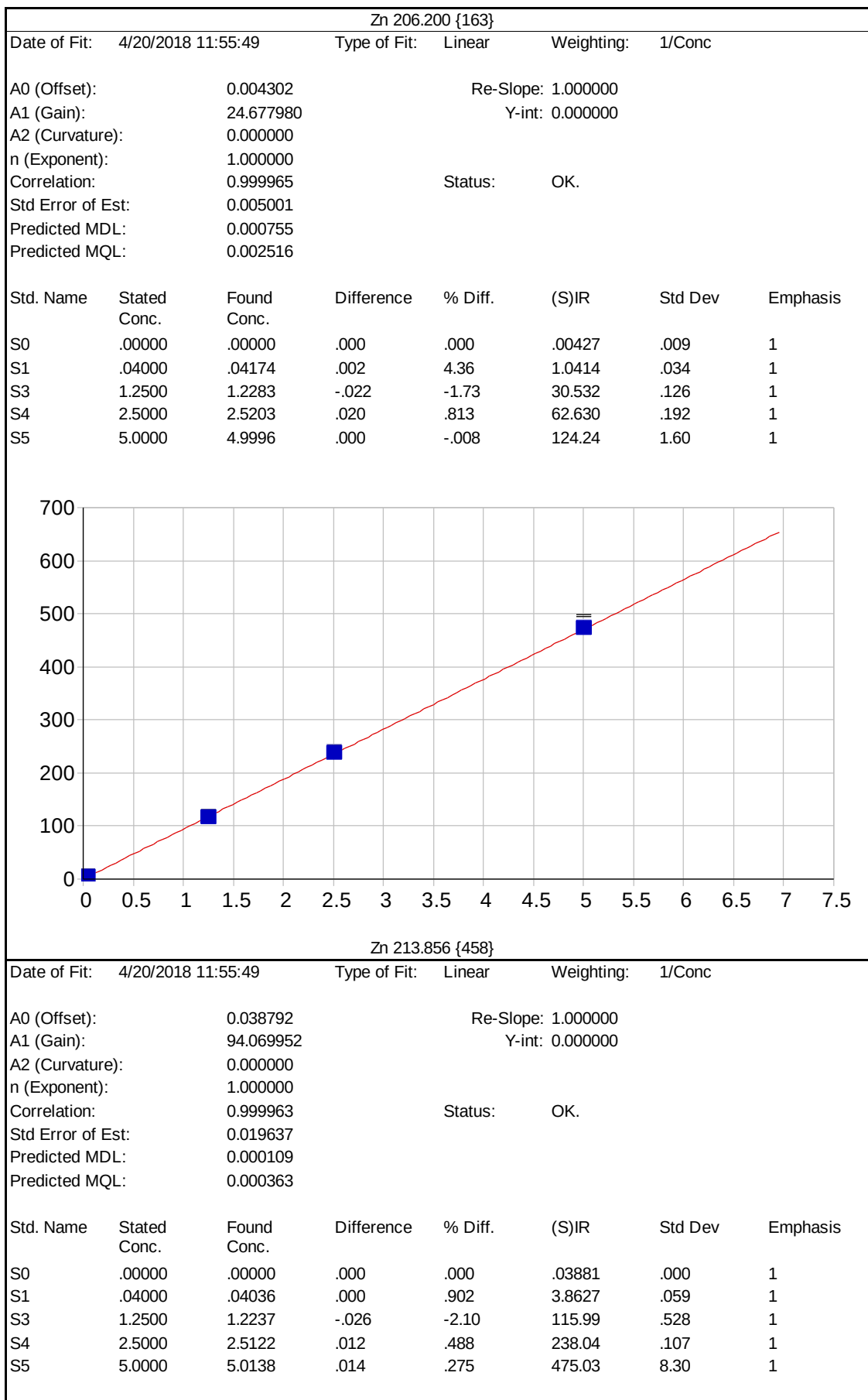
V 292.402 {115}

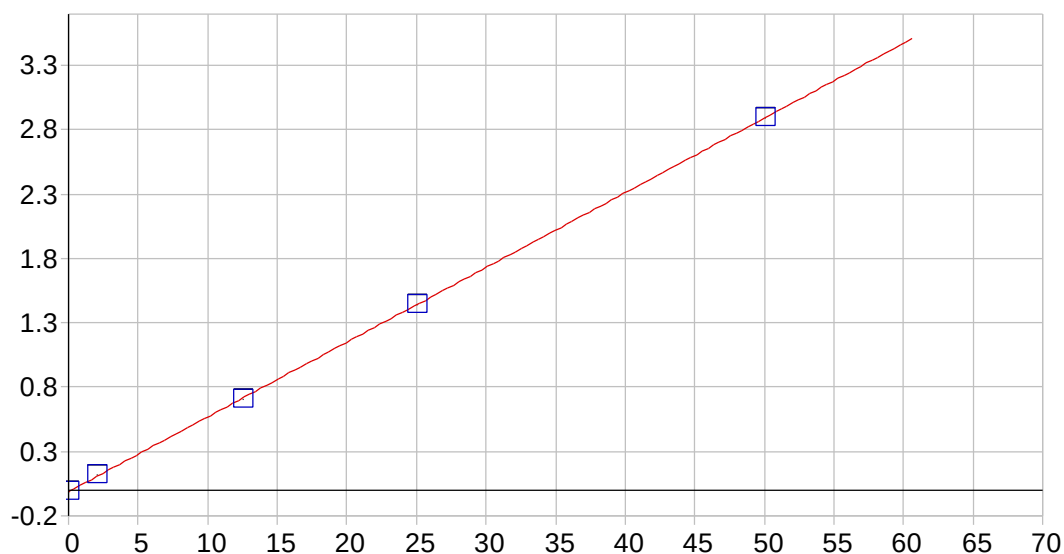
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000105 Re-Slope: 1.000000
 A1 (Gain): 0.128979 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000640
 Predicted MQL: 0.002135

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.04034	.000	.841	.00501	.000	1
S3	1.2500	1.2342	-.016	-1.26	.15784	.002	1
S4	2.5000	2.5054	.005	.217	.32055	.001	1
S5	5.0000	5.0100	.010	.200	.64110	.001	1







K 766.490 { 44}

Date of Fit: 4/20/2018 11:55:49

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.010923

Re-Slope: 1.000000

A1 (Gain): 0.058052

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999919

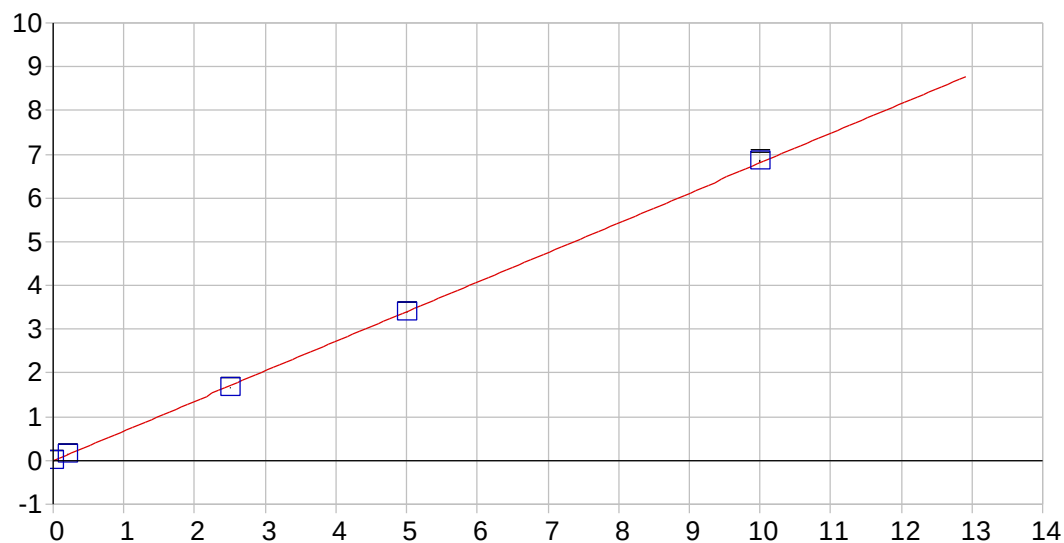
Status: OK.

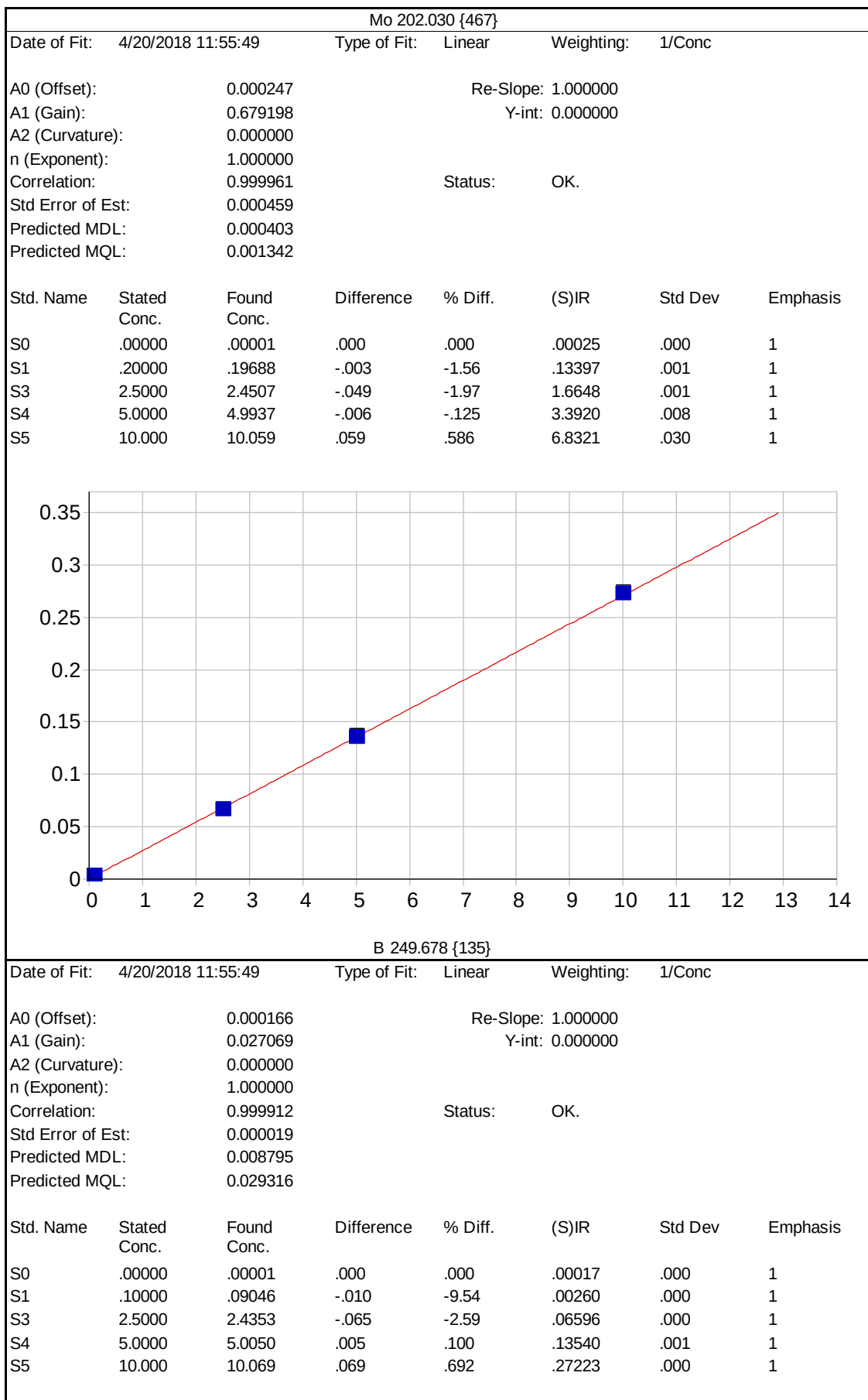
Std Error of Est: 0.000403

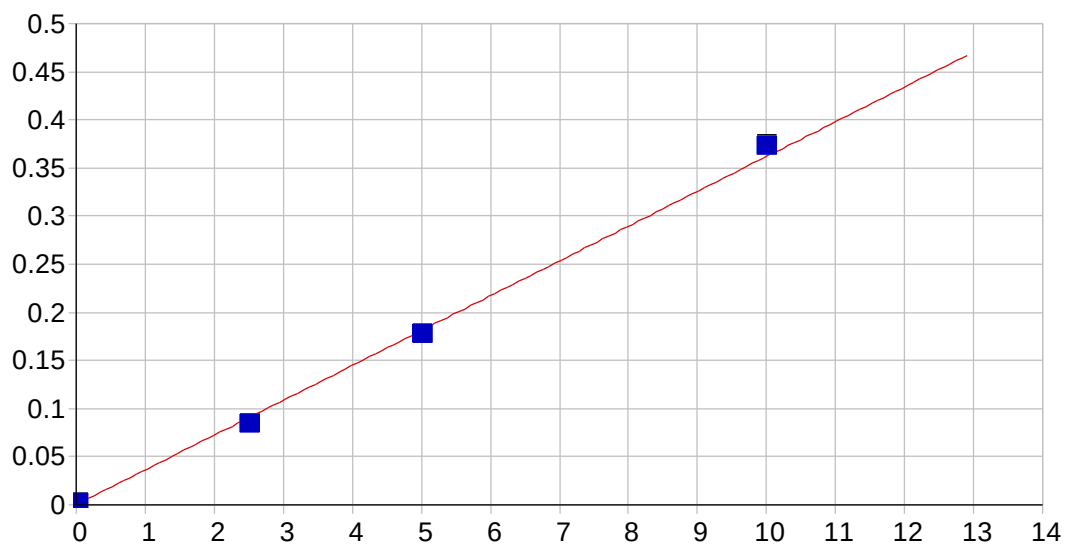
Predicted MDL: 0.036521

Predicted MQL: 0.121737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1463	.146	7.31	.11367	.000	1
S0	.00000	-.00011	.000	.000	-.01093	.001	1
S3	12.500	12.285	-.215	-1.72	.70226	.002	1
S4	25.000	25.005	.005	.020	1.4407	.003	1
S5	50.000	50.063	.063	.127	2.8953	.000	1







S 182.034 {485}

Date of Fit: 4/20/2018 11:55:49

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000152

Re-Slope: 1.000000

A1 (Gain): 0.036176

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999308

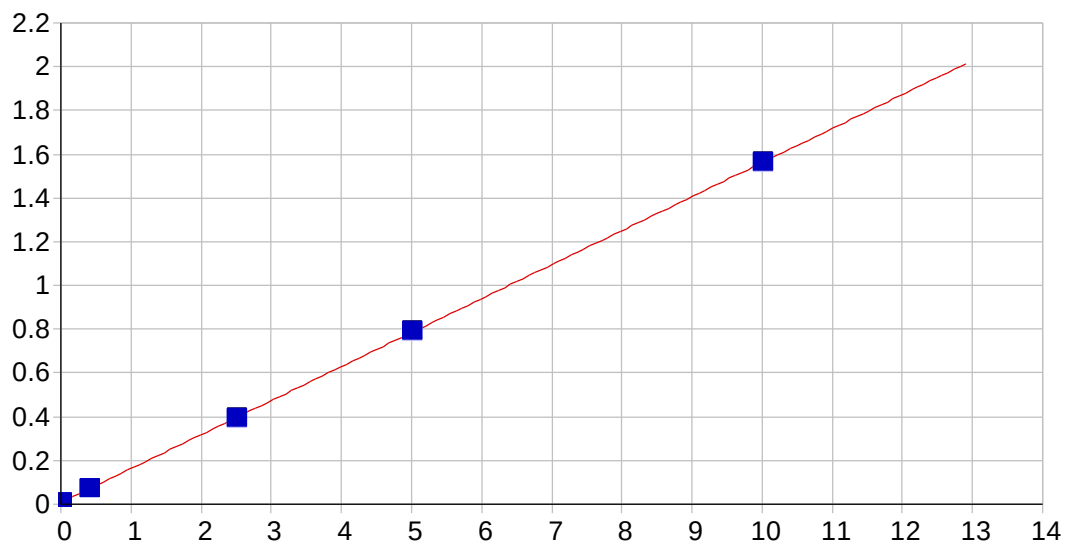
Status: OK.

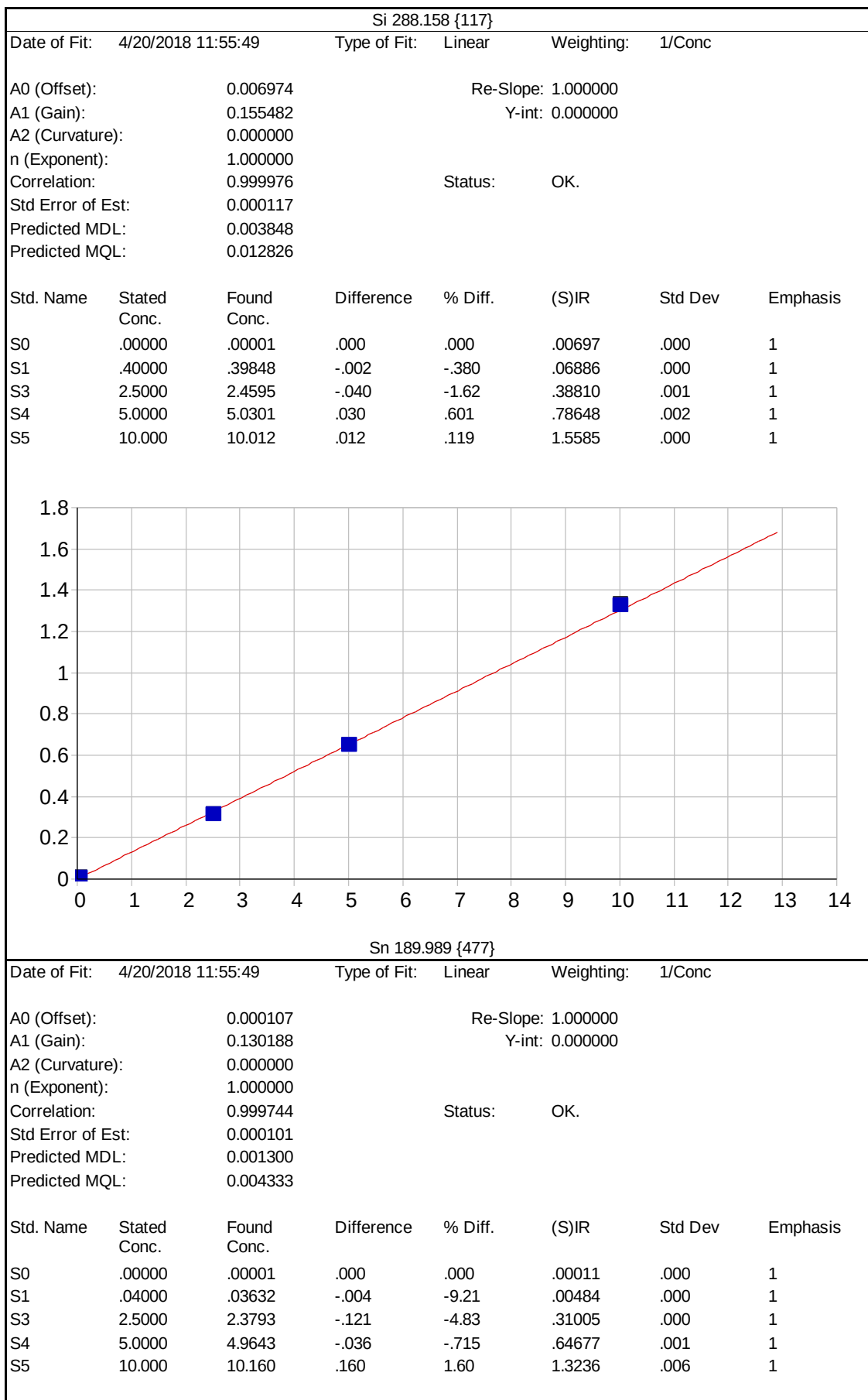
Std Error of Est: 0.000032

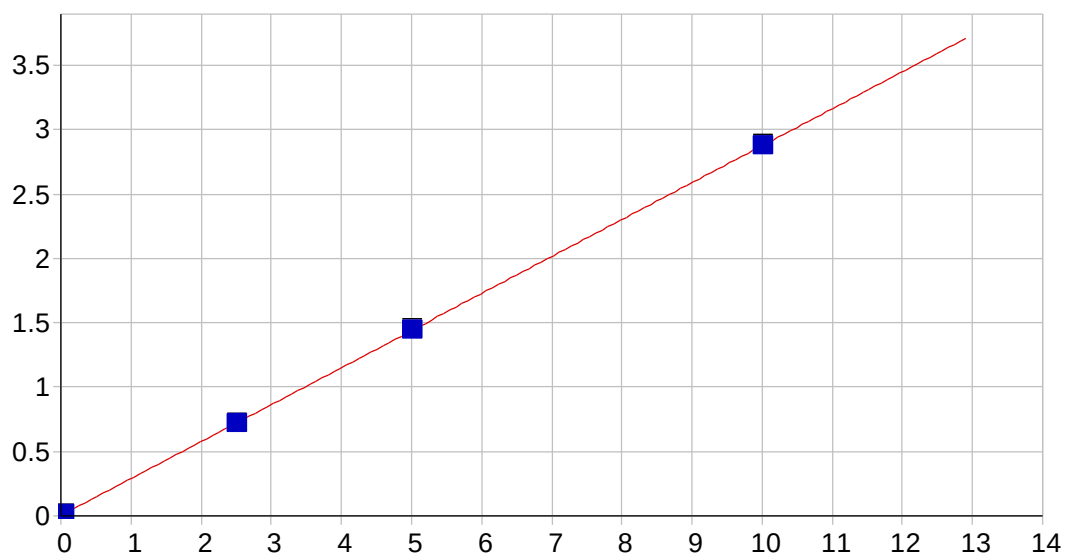
Predicted MDL: 0.004688

Predicted MQL: 0.015626

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.01762	-.002	-11.9	.00077	.000	1
S3	2.5000	2.3213	-.179	-7.15	.08404	.000	1
S4	5.0000	4.8872	-.113	-2.26	.17678	.000	1
S5	10.000	10.294	.294	2.94	.37219	.002	1





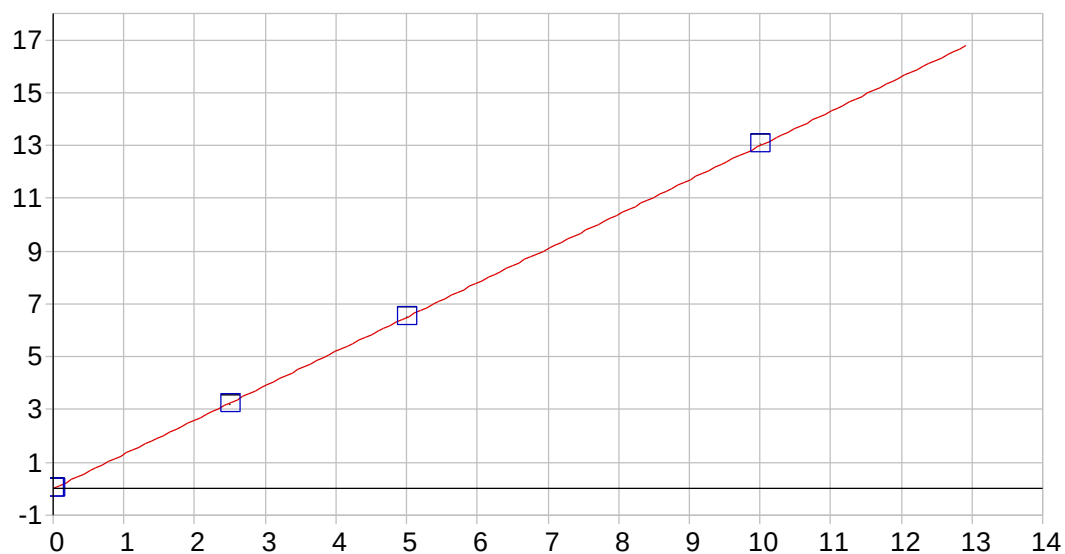


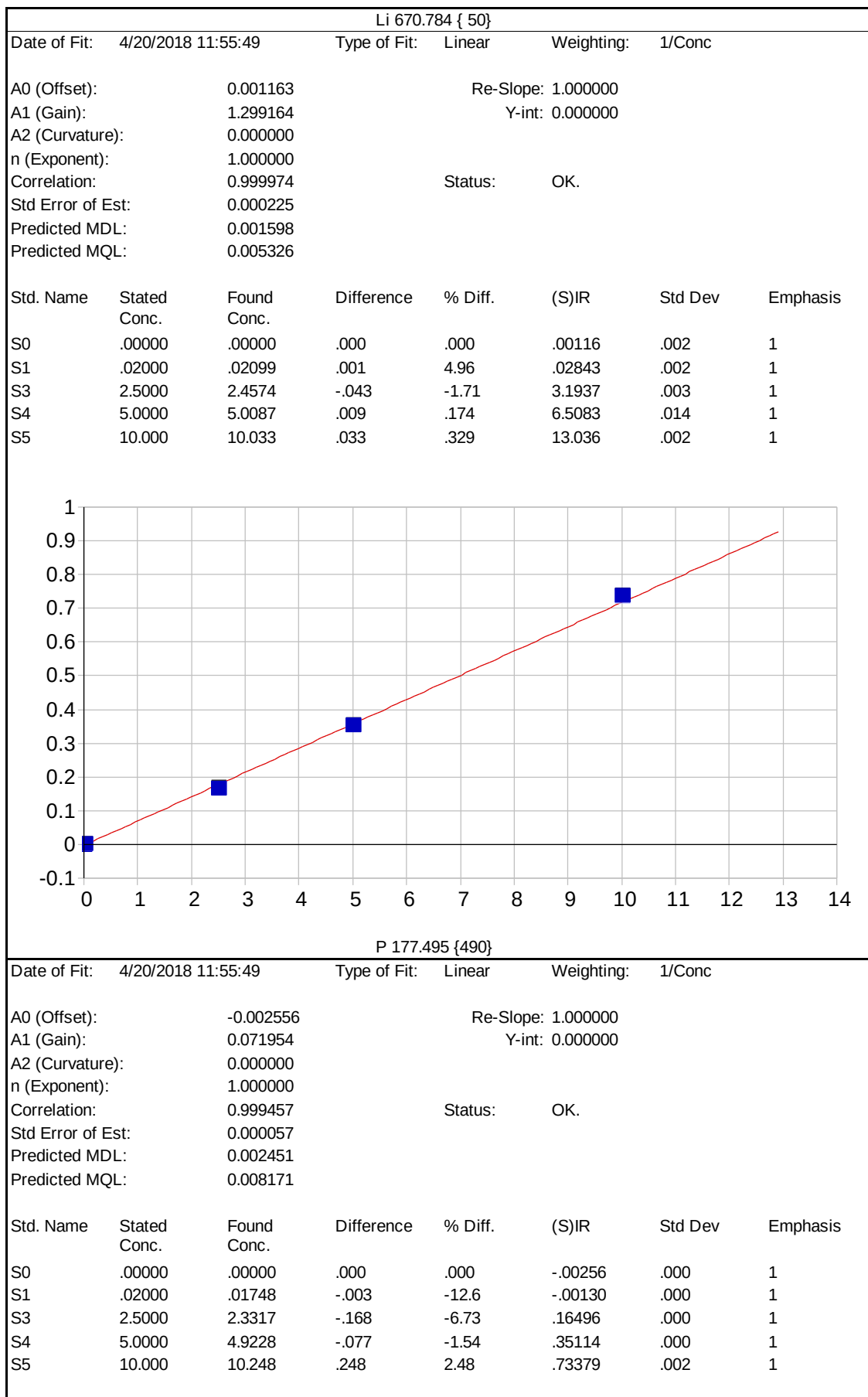
Ti 336.121 {100}

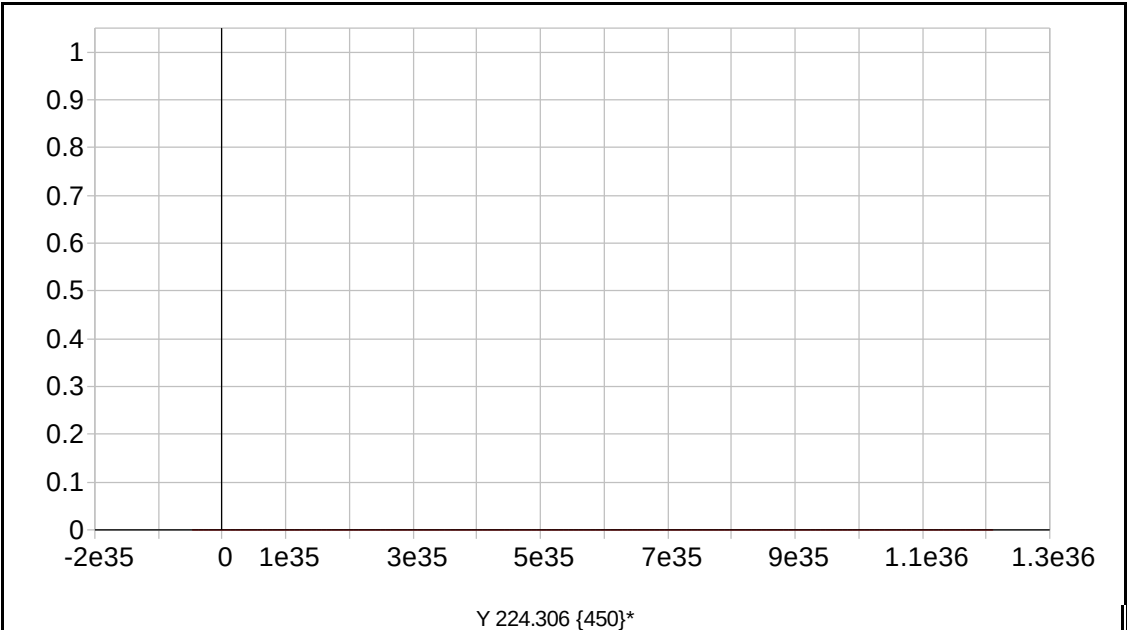
Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003802 Re-Slope: 1.000000
 A1 (Gain): 0.287210 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001713
 Predicted MQL: 0.005709

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00380	.000	1
S1	.04000	.03662	-.003	-8.45	.01431	.000	1
S3	2.5000	2.4745	-.025	-1.02	.71442	.001	1
S4	5.0000	5.0233	.023	.466	1.4464	.006	1
S5	10.000	10.006	.006	.055	2.8771	.012	1



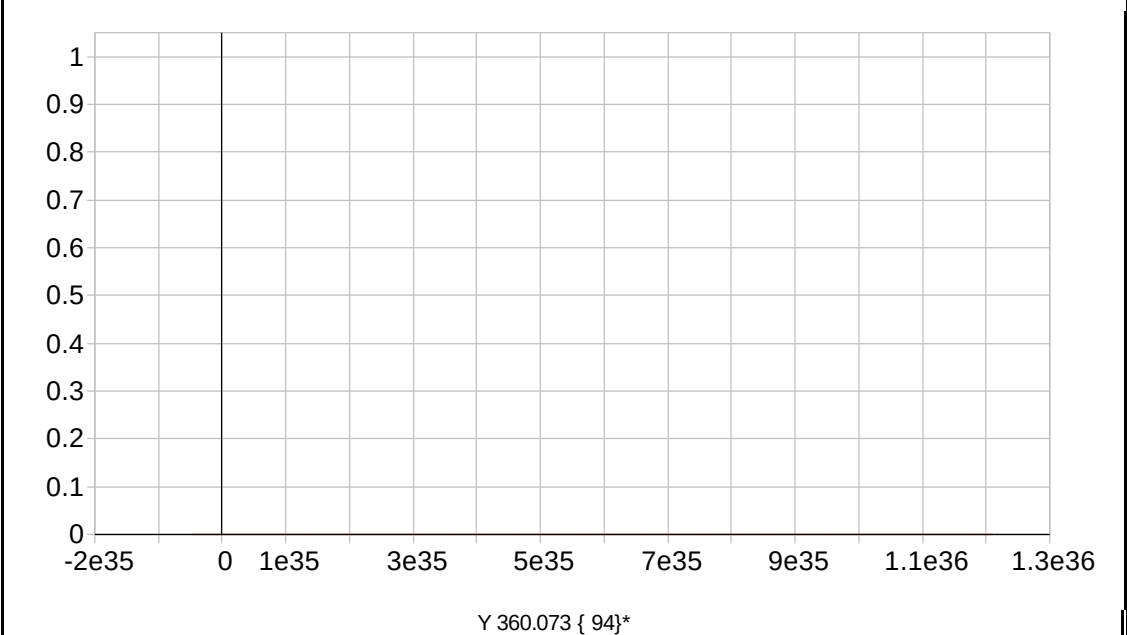




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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
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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

Status: Warning Zero Gain

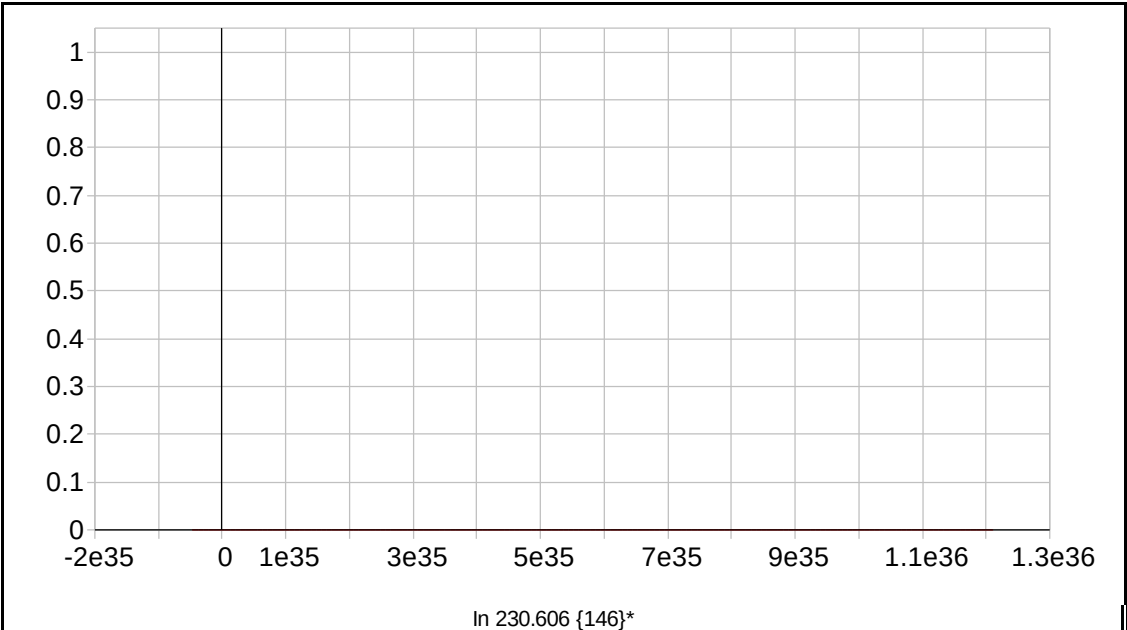
The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10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

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

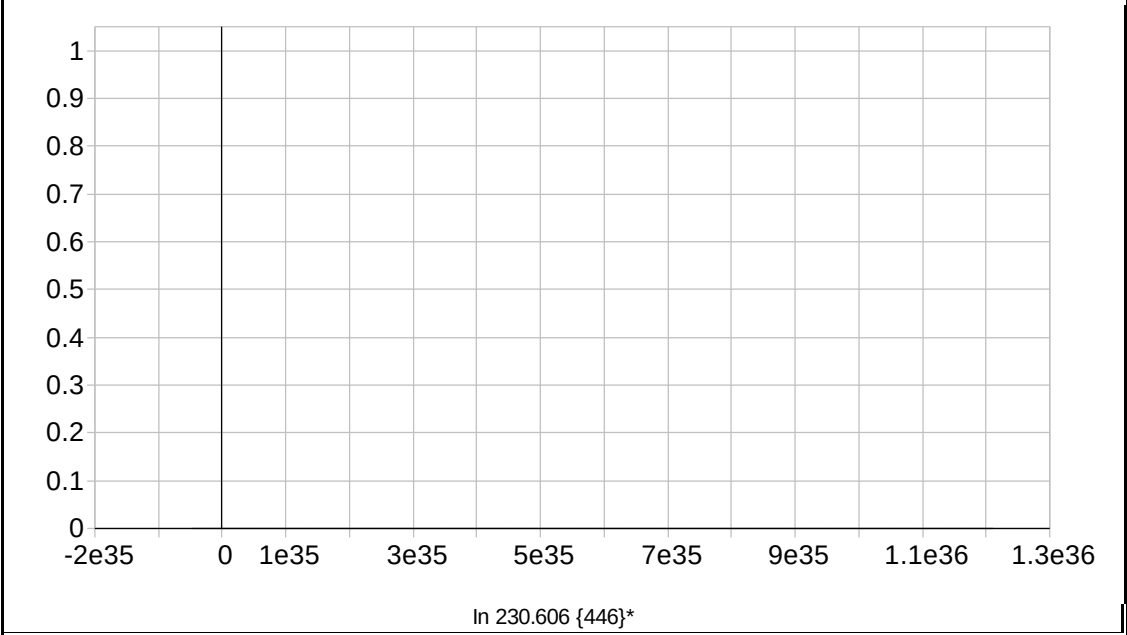
Status: Warning Zero Gain

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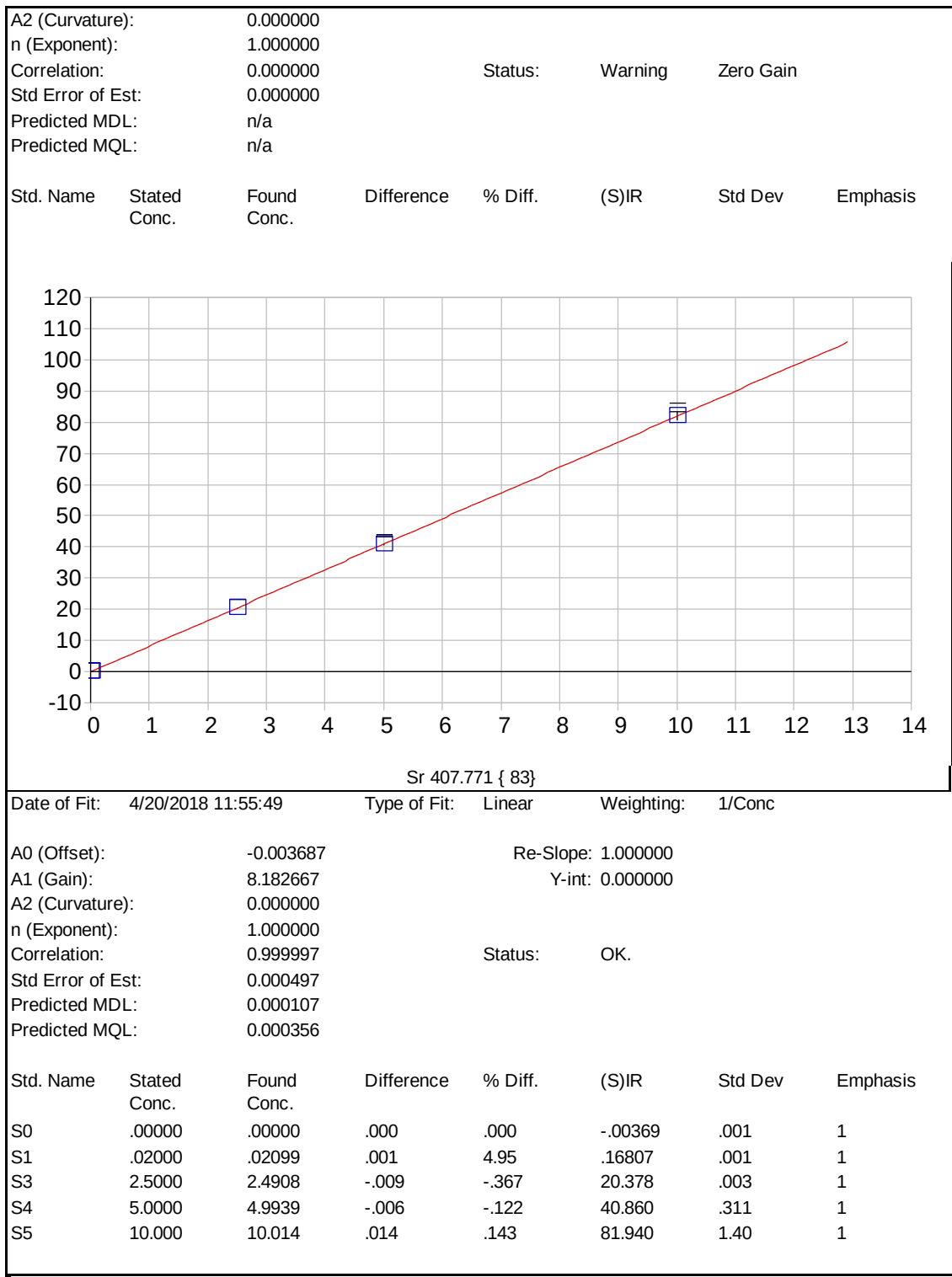


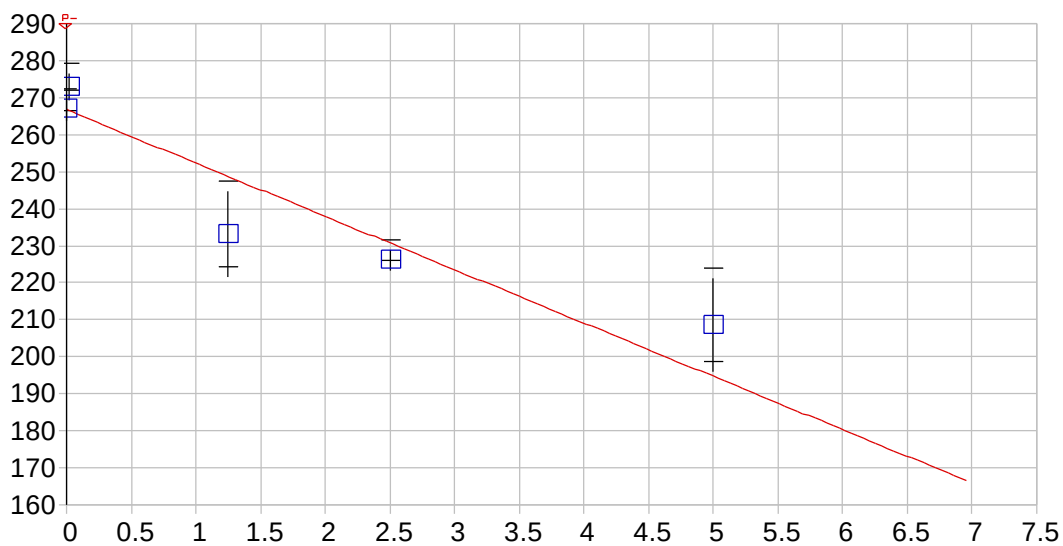
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



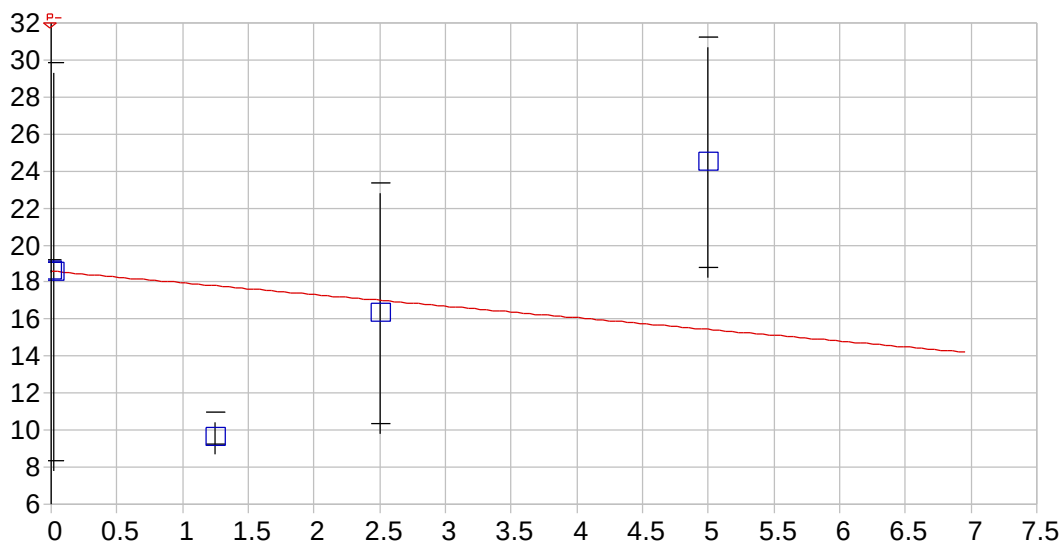


U 367.007 { 92}

Date of Fit: 4/20/2018 11:55:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 266.715193 Re-Slope: 1.000000
 A1 (Gain): -14.402298 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.665245 Status: Warning Negative Gain
 Std Error of Est: 0.276223
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00043	.000	.000	266.71	2.81	1
S1	.02000	-.42415	-.444	-2220.	272.82	3.55	1
S3	1.2500	2.3389	1.09	87.1	233.03	11.6	1
S4	2.5000	2.8170	.317	12.7	226.14	2.79	1
S5	5.0000	4.0383	-.962	-19.2	208.55	12.7	1



U 385.958 { 87}							
Date of Fit:		4/20/2018 11:55:49		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		18.584980		Re-Slope: 1.000000			
A1 (Gain):		-0.628512		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.216415		Status:	Warning	Negative Gain	
Std Error of Est:		0.048453					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00024	.000	.000	18.585	.071	1
S1	.02000	.10076	.081	404.	18.522	10.8	1
S3	1.2500	14.321	13.1	1050.	9.5843	.859	1
S4	2.5000	3.6553	1.16	46.2	16.288	6.51	1
S5	5.0000	-9.3068	-14.3	-286.	24.434	6.22	1

Sample Name: S0 Acquired: 4/20/2018 11:19:28 Type: Cal

Method: P4-ICP2(v2134) 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	.00016	.00003	.00010	.00019	.00002	.00004	.01200	.00006
Stddev	.00005	.00023	.00012	.00002	.00045	.00004	.00198	.00004
%RSD	29.739	703.82	120.59	8.9571	2135.7	86.701	16.476	61.165

#1	.00019	-.00019	-.00018	.00020	.00034	-.00002	.01340	.00009
#2	.00013	.00013	-.00001	.00018	-.00030	-.00007	.01060	.00003

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	.00022	.00010	.00005	.00080	.00005	.00683	.00003	.00009
Stddev	.00018	.00002	.00003	.00000	.00002	.00535	.00002	.00016
%RSD	80.485	15.532	66.660	.53955	33.169	78.298	91.149	177.10

#1	-.00009	.00009	.00007	.00079	-.00004	.01061	.00004	-.00020
#2	-.00034	.00011	.00003	.00080	-.00006	.00305	.00001	.00002

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	.00025	.00007	.00776	.00010	.03881	.01093	.00025	.00017
Stddev	.00011	.00006	.00175	.00004	.00036	.00115	.00027	.00014
%RSD	43.156	88.927	22.483	33.606	.93082	10.522	106.67	83.624

#1	-.00017	-.00012	.00900	-.00008	.03906	-.01012	.00006	.00007
#2	-.00033	-.00003	.00653	-.00013	.03855	-.01174	.00044	.00027

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	.00015	.00697	.00011	.00380	.00116	.0026	.00369	266.71
Stddev	.00001	.00034	.00006	.00019	.00215	.0000	.00081	2.81
%RSD	7.4191	4.8091	54.156	5.0305	184.64	1.159	22.025	1.0550

#1	.00014	.00721	.00015	.00367	-.00036	-.0026	-.00312	264.72
#2	.00016	.00674	.00007	.00394	.00268	-.0025	-.00427	268.70

Sample Name: S0 Acquired: 4/20/2018 11:19:28 Type: Cal
Method: P4-ICP2(v2134) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	18.585
Stddev	.071
%RSD	.38016

#1	18.635
#2	18.535

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.9	56498.	3369.9	76.068	2939.6
Stddev	5.0	181.	11.7	2.121	8.9
%RSD	.20328	.32109	.18402	2.7887	.30203

#1	2480.3	56369.	6361.6	74.568	2933.3
#2	2487.5	56626.	6378.2	77.568	2945.9

Sample Name: S1 Acquired: 4/20/2018 11:23:35 Type: Cal
Method: P4-ICP2(v2134) 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	.00102	.00452	.00250	.00133	.00797	.00091	.45141	.00408	.01804
Stddev	.00009	.00028	.00001	.00010	.00017	.00002	.00104	.00011	.00017
%RSD	9.2593	6.2656	.35293	7.8317	2.0736	2.4032	.22983	2.7146	.93993

#1	.00108	.00472	.00251	.00140	.00786	.00089	.45214	.00400	.01816
#2	.00095	.00432	.00250	.00125	.00809	.00092	.45067	.00416	.01792

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	.00121	.03322	.01515	.17194	.01969	.02205	.00136	.00501	3.8627
Stddev	.00001	.00038	.00019	.00424	.00003	.00012	.00003	.00002	.0593
%RSD	.87398	1.1297	1.2336	2.4661	.13969	.56079	1.8402	.35206	1.5343

#1	.00120	.03296	.01528	.16894	.01967	.02197	.00138	.00503	3.9046
#2	.00122	.03349	.01501	.17494	.01971	.02214	.00134	.00500	3.8208

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	.13397	.00260	.00077	.06886	.00484	.01431	.02843	.0013	.16807
Stddev	.00069	.00006	.00006	.00008	.00007	.00032	.00192	.0000	.00083
%RSD	.51157	2.2617	8.2301	.11438	1.3938	2.2403	6.7405	2.498	.49213

#1	.13348	.00256	.00072	.06881	.00488	.01454	.02979	-.0013	.16749
#2	.13445	.00265	.00081	.06892	.00479	.01409	.02708	-.0013	.16866

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.272.82	.18.522
Stddev	3.55	10.751
%RSD	1.2995	58.046

#1	.270.32	.10.919
#2	.275.33	.26.124

Sample Name: S1 Acquired: 4/20/2018 11:23:35 Type: Cal
Method: P4-ICP2(v2134) 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	2489.2	57591.	5459.1	76.814	2963.2
Stddev	1.3	49.	34.9	1.826	2.5
%RSD	.05051	.08524	.54025	2.3767	.08605
#1	2488.4	57556.	6434.5	75.523	2965.0
#2	2490.1	57626.	6483.8	78.105	2961.4

Sample Name: S2 Acquired: 4/20/2018 11:28:03 Type: Cal
Method: P4-ICP2(v2134) 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	.10125	.01855	.42077	.11367
Stddev	.00026	.00015	.00213	.00003
%RSD	.25277	.82064	.50648	.02960

#1	.10107	.01845	.41926	.11365
#2	.10143	.01866	.42228	.11369

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3409.6
Stddev	18.6
%RSD	.28944

#1	6396.5
#2	6422.7

Sample Name: S3 Acquired: 4/20/2018 11:32:10 Type: Cal
Method: P4-ICP2(v2134) 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	.12943	.29354	.50159	.13875	.38381	.04367	.21.639	.08045	3.6996
Stddev	.00019	.00041	.00078	.00038	.00152	.00038	.013	.00082	.0027
%RSD	.14356	.13972	.15504	.27553	.39676	.87002	.06114	1.0193	.07250

#1	.12930	.29325	.50104	.13848	.38489	.04340	21.648	.07987	3.7015
#2	.12956	.29383	.50214	.13902	.38273	.04394	21.629	.08102	3.6977

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	.56320	.05625	1.3328	.42685	3.9744	1.1740	.10834	.68933	.08364
Stddev	.00062	.00044	.0000	.00056	.0304	.0084	.00090	.00026	.00064
%RSD	.11078	.77464	.00277	.13043	.76601	.71900	.82993	.03795	.77101

#1	.56364	.05594	1.3328	.42725	3.9959	1.1680	.10898	.68952	.08318
#2	.56276	.05656	1.3328	.42646	3.9529	1.1800	.10771	.68915	.08409

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	2.3433	.15784	115.99	.70226	1.6648	.06596	.08404	.38810	.31005
Stddev	.0044	.00177	.53	.00181	.0010	.00031	.00002	.00137	.00047
%RSD	.18858	1.1220	.45494	.25811	.05719	.47616	.02618	.35425	.15142

#1	2.3464	.15659	116.36	.70355	1.6655	.06574	.08406	.38713	.30972
#2	2.3401	.15909	115.62	.70098	1.6641	.06618	.08402	.38907	.31038

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.71442	3.1937	.1650	20.378	233.03	9.5843			
Stddev	.00099	.0033	.0003	.003	11.59	.8593			
%RSD	.13927	.10285	.1518	.01365	4.9751	8.9654			

#1	.71512	3.1914	.1648	20.380	241.23	10.192			
#2	.71371	3.1960	.1651	20.376	224.83	8.9767			

Sample Name: S3 Acquired: 4/20/2018 11:32:10 Type: Cal
Method: P4-ICP2(v2134) 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	2433.6	54665.	5277.6	73.618	2818.4
Stddev	5.3	297.	11.5	.361	6.2
%RSD	.21866	.54284	.18340	.48982	.22083
#1	2429.9	54875.	6269.5	73.363	2814.0
#2	2437.4	54455.	6285.8	73.873	2822.8

Sample Name: S4 Acquired: 4/20/2018 11:36:08 Type: Cal
Method: P4-ICP2(v2134) 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	.26619	.60702	1.0357	.28484	.78776	.08993	14.006	.16410	7.7045
Stddev	.00026	.00149	.0019	.00138	.00086	.00010	.035	.00046	.0159
%RSD	.09608	.24610	.18336	.48475	.10887	.10629	.07878	.28036	.20649

#1	.26601	.60597	1.0344	.28386	.78716	.09000	43.981	.16442	7.6932
#2	.26637	.60808	1.0371	.28582	.78837	.08986	44.030	.16377	7.7157

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1344	.11204	2.7541	.86557	3.0472	2.3591	.22069	1.4178	.16902
Stddev	.0069	.00050	.0057	.00098	.0411	.0077	.00025	.0028	.00050
%RSD	.60414	.44858	.20761	.11312	.51061	.32705	.11503	.19867	.29877

#1	1.1296	.11239	2.7501	.86488	8.0762	2.3646	.22051	1.4158	.16938
#2	1.1393	.11168	2.7582	.86626	8.0181	2.3537	.22087	1.4198	.16866

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	4.7694	.32055	238.04	1.4407	3.3920	.13540	.17678	.78648	.64677
Stddev	.0146	.00097	.11	.0034	.0080	.00077	.00025	.00228	.00124
%RSD	.30684	.30137	.04494	.23785	.23626	.56899	.13948	.28945	.19159

#1	4.7590	.32123	238.11	1.4382	3.3863	.13485	.17660	.78487	.64589
#2	4.7797	.31987	237.96	1.4431	3.3977	.13594	.17695	.78809	.64764

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4464	3.5083	.3511	40.860	226.14	16.288
Stddev	.0056	.0138	.0000	.311	2.79	6.511
%RSD	.38925	.21252	.0142	.76144	1.2351	39.975

#1	1.4424	6.4985	.3511	40.640	224.17	11.684
#2	1.4503	6.5181	.3512	41.080	228.12	20.892

Sample Name: S4 Acquired: 4/20/2018 11:36:08 Type: Cal
Method: P4-ICP2(v2134) 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	2386.8	54304.	6281.3	71.909	2702.9
Stddev	1.0	158.	5.3	.154	.2
%RSD	.04188	.29006	.08376	.21437	.00640
#1	2387.5	54192.	6285.1	71.800	2702.8
#2	2386.1	54415.	6277.6	72.018	2703.1

Sample Name: S5 Acquired: 4/20/2018 11:40:09 Type: Cal
Method: P4-ICP2(v2134) 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	.53976	1.2286	2.1175	.57577	1.6032	.18238	38.393	.32845	15.731
Stddev	.00409	.0003	.0026	.00386	.0110	.00066	.128	.00014	.017
%RSD	.75704	.02797	.12110	.67082	.68418	.36058	.14503	.04243	.10572

#1	.54265	1.2288	2.1193	.57850	1.6110	.18192	88.303	.32855	15.743
#2	.53687	1.2283	2.1157	.57304	1.5954	.18285	88.484	.32836	15.719

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2448	.22122	5.6484	1.7216	16.488	1.6468	.44477	2.8824	.34083
Stddev	.0056	.00095	.0139	.0055	.283	.0063	.00088	.0056	.00055
%RSD	.24940	.42764	.24591	.31967	1.7189	.13528	.19883	.19614	.16264

#1	2.2408	.22055	5.6582	1.7255	16.688	4.6423	.44415	2.8864	.34122
#2	2.2488	.22189	5.6386	1.7177	16.287	4.6512	.44540	2.8784	.34044

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	9.5931	.64110	475.03	2.8953	6.8321	.27223	.37219	1.5585	1.3236
Stddev	.0149	.00084	8.30	.0000	.0300	.00032	.00175	.0000	.0061
%RSD	.15523	.13112	1.7467	.00083	.43908	.11705	.47117	.00267	.46060

#1	9.6037	.64050	480.90	2.8953	6.8533	.27200	.37343	1.5585	1.3279
#2	9.5826	.64169	469.16	2.8953	6.8108	.27245	.37095	1.5585	1.3193

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.8771	13.036	.7338	31.940	208.55	24.434			
Stddev	.0118	.002	.0023	1.399	12.68	6.218			
%RSD	.41039	.01739	.3088	1.7077	6.0796	25.446			

#1	2.8855	13.034	.7354	82.929	217.52	28.831			
#2	2.8688	13.037	.7322	80.950	199.59	20.038			

Sample Name: S5 Acquired: 4/20/2018 11:40:09 Type: Cal
Method: P4-ICP2(v2134) 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	2301.0	53017.	5217.4	59.751	2538.6
Stddev	14.4	4.	2.4	1.384	10.7
%RSD	.62377	.00794	.03911	1.9848	.42295
#1	2290.9	53014.	6219.1	68.772	2531.0
#2	2311.2	53020.	6215.7	70.730	2546.2

Sample Name: ICV01 Acquired: 4/20/2018 11:57:06 Type: Unk

Method: P4-ICP2(v2134) 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	.98514	1.0092	.97218	.99019	.96387	2.4158	.50347
Stddev	.00221	.0048	.00352	.00245	.00033	.0130	.00009
%RSD	.22402	.47323	.36237	.24707	.03394	.53890	.01768

#1	.98670	1.0125	.97467	.99192	.96410	2.4250	.50354
#2	.98358	1.0058	.96969	.98846	.96364	2.4066	.50341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47773	.48050	10.123	.48681	.48739	.50625	5.0071
Stddev	.00016	.00122	.039	.00172	.00055	.00107	.0749
%RSD	.03247	.25360	.38124	.35384	.11216	.21066	1.4961

#1	.47762	.48136	10.096	.48802	.48777	.50701	5.0600
#2	.47784	.47964	10.150	.48559	.48700	.50550	4.9541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50771	5.0618	.48560	.49172	9.9311	.49700	1.0244
Stddev	.00014	.0001	.00034	.00051	.0123	.00075	.0188
%RSD	.02787	.00234	.07100	.10363	.12414	.15167	1.8399

#1	.50781	6.0619	.48535	.49208	9.9224	.49753	1.0377
#2	.50761	6.0617	.48584	.49136	9.9398	.49647	1.0110

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.187	2.5254	2.5531	F 2.3622	2.4538	2.4193	2.5372
Stddev	.054	.0018	.0143	.0096	.0020	.0026	.0044
%RSD	.53224	.07165	.55952	.40779	.08209	.10864	.17355

#1	10.148	2.5267	2.5430	2.3691	2.4523	2.4174	2.5403
#2	10.225	2.5241	2.5632	2.3554	2.4552	2.4211	2.5340

Sample Name: ICV01 Acquired: 4/20/2018 11:57:06 Type: Unk
 Method: P4-ICP2(v2134) 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.00004	F.0012	F.01189	F1.8574	F<00000
Stddev	.00114	.0014	.00000	.1300	5.1720
%RSD	2916.5	114.3	.03238	7.0006	170.85
#1	-.00077	-.0002	.01189	1.9493	-6.6844
#2	.00085	-.0022	.01188	1.7655	.62989
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.5	55641.	3108.2	71.356	2867.4
Stddev	7.6	59.	14.6	1.388	10.9
%RSD	.31302	.10652	.23944	1.9458	.37865
#1	2424.2	55599.	6118.6	70.374	2859.7
#2	2434.9	55683.	6097.9	72.338	2875.1

Sample Name: LLICV01 Acquired: 4/20/2018 12:00:57 Type: Unk
Method: P4-ICP2(v2134) 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	.01559	.03868	.01220	.02233	.05169	.09799	.10123	.00618
Stddev	.00011	.00227	.00211	.00393	.00183	.00824	.00067	.00009
%RSD	.67918	5.8741	17.296	17.600	3.5352	8.4139	.66107	1.4488

#1	.01566	.04029	.01369	.01955	.05298	.10382	.10171	.00624
#2	.01551	.03707	.01071	.02511	.05040	.09216	.10076	.00611

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.0358	.00971	.02915	.02033	.09883	.02108	2.0945
Stddev	.00000	.0180	.00036	.00020	.00004	.01587	.00009	.0150
%RSD	.08465	.88345	3.6896	.69463	.19843	16.060	.43671	.71599

#1	.00590	2.0231	.00946	.02901	.02036	.08761	.02115	2.0839
#2	.00589	2.0485	.00996	.02930	.02030	.11005	.02102	2.1051

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03859	.01068	2.0696	.04021	.04155	2.0571	.19991	.10928
Stddev	.00049	.00030	.0150	.00004	.00079	.0494	.00039	.00060
%RSD	1.2648	2.8436	.72262	.11176	1.8927	2.3995	.19417	.54790

#1	.03894	.01046	2.0590	.04024	.04100	2.0920	.20018	.10886
#2	.03825	.01089	2.0801	.04018	.04211	2.0222	.19963	.10971

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01572	.38643	.03642	.03739	.02090	.0181	.02071	F1.7721
Stddev	.00505	.00386	.00034	.00008	.00109	.0014	.00014	.4944
%RSD	32.115	.99917	.93498	.22270	5.2147	7.768	.65718	27.897

#1	.01929	.38370	.03666	.03745	.02013	.0191	.02062	1.4225
#2	.01215	.38916	.03618	.03733	.02167	.0171	.02081	2.1217

Sample Name: LLICV01 Acquired: 4/20/2018 12:00:57 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.3548
Stddev	17.552
%RSD	523.20

#1	15.766
#2	-9.0566

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.6	56451.	5176.1	73.402	2955.2
Stddev	3.1	193.	23.7	1.360	7.9
%RSD	.12658	.34176	.38396	1.8522	.26675

#1	2454.4	56314.	6192.9	74.364	2949.7
#2	2458.8	56587.	6159.3	72.441	2960.8

Sample Name: ICB01 Acquired: 4/20/2018 12:05:08 Type: Unk
Method: P4-ICP2(v2134) 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	.00255	.00062	.00001	.00095	.00358	.00084	.00002	.00000
Stddev	.00188	.00032	.00064	.00047	.00022	.00556	.00009	.0000
%RSD	73.675	51.302	11351.	49.171	6.2070	664.82	421.16	983.73
#1	-.00122	-.00040	.00046	-.00128	.00373	.00310	.00008	.00001
#2	-.00388	-.00085	-.00045	-.00062	.00342	-.00477	-.00004	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00667	.00015	.00000	.00044	.00041	.00003	.01163
Stddev	.00002	.00616	.00038	.00008	.00013	.00141	.00001	.02182
%RSD	71.389	92.286	262.30	11298.	29.867	342.55	31.844	187.65
#1	-.00005	.01103	.00012	.00006	-.00054	-.00140	-.00002	-.02706
#2	-.00002	.00232	-.00042	-.00006	-.00035	.00058	-.00004	.00380
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00049	.01378	.00013	.00014	.01254	.00003	.00608
Stddev	.00014	.00020	.00009	.00054	.00007	.01400	.00013	.00241
%RSD	24.337	40.548	.62129	426.04	51.635	111.64	372.20	39.538
#1	-.00065	.00064	-.01384	.00025	-.00009	.00264	-.00006	.00779
#2	-.00046	.00035	-.01371	-.00050	-.00019	.02244	.00012	.00438
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00218	.00133	.00095	.00127	.0017	.00008	F1.2388
Stddev	.00187	.00258	.00043	.00035	.00050	.0001	.00003	.0671
%RSD	327.41	118.67	32.107	36.961	39.605	3.143	39.799	5.4179
#1	-.00189	-.00035	-.00102	-.00070	-.00091	-.0017	.00010	1.2862
#2	.00075	-.00400	-.00163	-.00119	-.00162	-.0017	.00006	1.1913

Sample Name: ICB01 Acquired: 4/20/2018 12:05:08 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.6057
Stddev	1.2902
%RSD	80.352

#1	2.5180
#2	.69338

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.5	56721.	5152.5	73.980	2960.7
Stddev	15.0	146.	17.0	1.147	18.1
%RSD	.60692	.25827	.27656	1.5510	.61131

#1	2454.9	56618.	6164.5	74.791	2947.9
#2	2476.0	56825.	6140.5	73.168	2973.5

Sample Name: CRI01 Acquired: 4/20/2018 12:09:20 Type: Unk
Method: P4-ICP2(v2134) 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	.02085	.04085	.01359	.02093	.05221	.11503	.10659	.00632
Stddev	.00140	.00056	.00027	.00524	.00116	.01023	.00059	.00007
%RSD	6.7326	1.3615	1.9965	25.019	2.2180	8.8923	.55306	1.1018
#1	.02184	.04125	.01340	.02463	.05303	.12227	.10617	.00627
#2	.01986	.04046	.01378	.01723	.05139	.10780	.10701	.00637
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00648	2.1502	.01024	.03022	.02117	.11397	.02242	2.0928
Stddev	.00001	.0247	.00027	.00004	.00042	.01316	.00005	.0300
%RSD	.08636	1.1507	2.6635	.14062	2.0050	11.550	.23387	1.4336
#1	.00648	2.1327	.01004	.03025	.02147	.12328	.02246	2.1140
#2	.00647	2.1677	.01043	.03019	.02087	.10466	.02239	2.0716
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04036	.01113	2.1302	.04258	.04343	2.1531	.20437	.10383
Stddev	.00003	.00035	.0024	.00006	.00210	.0106	.00021	.00463
%RSD	.06967	3.1769	.11511	.14520	4.8371	.49307	.10441	4.4601
#1	.04034	.01139	2.1319	.04253	.04491	2.1606	.20453	.10055
#2	.04038	.01088	2.1284	.04262	.04194	2.1456	.20422	.10710
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01802	.46697	.03753	.04192	.02309	.0242	.02230	F2.2982
Stddev	.00089	.00449	.00043	.00109	.00122	.0010	.00002	.1088
%RSD	4.9480	.96203	1.1378	2.5895	5.2800	4.160	.08099	4.7319
#1	.01865	.47015	.03784	.04116	.02222	.0249	.02229	2.2213
#2	.01739	.46380	.03723	.04269	.02395	.0235	.02232	2.3751

Sample Name: CRI01 Acquired: 4/20/2018 12:09:20 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.9280
Stddev 6.1535
%RSD 77.618

#1 3.5768
#2 12.279

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.5	56000.	5128.9	73.634	2944.7
Stddev	12.5	142.	16.3	3.751	10.0
%RSD	.50752	.25351	.26635	5.0939	.33945

#1	2446.7	55900.	6117.4	70.982	2937.6
#2	2464.4	56100.	6140.5	76.286	2951.7

Sample Name: IC5A01 Acquired: 4/20/2018 12:13:30 Type: Unk
 Method: P4-ICP2(v2134) 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	.00280	.00203	.00114	.00141	.00337	271.98	.00524
Stddev	.00371	.00304	.00002	.00607	.00017	.46	.00005
%RSD	132.61	149.80	1.7649	429.08	4.8992	.16761	.93916

#1	.00017	.00012	-.00113	.00570	.00326	271.66	.00528
#2	.00542	-.00418	-.00116	-.00288	.00349	272.30	.00521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00164	244.94	.05864	.00015	.01023	36.117
Stddev	.00004	.00036	1.26	.00019	.00004	.00188	3.874
%RSD	32.158	21.917	.51632	.33130	24.589	18.385	4.0309

#1	.00010	.00138	245.83	.05877	.00012	-.01156	98.857
#2	.00016	.00189	244.04	.05850	.00017	-.00890	93.378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01752	262.32	.00909	.00342	.02242	.00156	.00694
Stddev	.00005	1.63	.00131	.00102	.00059	.00019	.00025
%RSD	.30440	.62180	14.458	29.868	2.6165	12.080	3.5291

#1	.01756	263.47	.00816	-.00270	.02201	.00142	-.00712
#2	.01748	261.16	.01002	-.00414	.02284	.00169	-.00677

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06328	.00090	.04346	.00687	.00646	.00167	.00233
Stddev	.00148	.00035	.00876	.00260	.00347	.00009	.00146
%RSD	2.3462	38.488	20.159	37.839	53.732	5.6326	62.515

#1	.06223	.00065	-.04966	.00871	-.00892	-.00160	-.00130
#2	.06433	.00114	-.03727	.00503	-.00401	-.00174	-.00336

Sample Name: IC5A01 Acquired: 4/20/2018 12:13:30 Type: Unk
 Method: P4-ICP2(v2134) 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	.00446	.0037	.10313	F<00000	F<00000
Stddev	.00069	.0017	.00056	.58610	16.997
%RSD	15.504	45.85	.54649	7.0924	3.2369

#1	.00397	.0049	.10353	-7.8493	-513.10
#2	.00495	.0025	.10273	-8.6782	-537.13

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.5	50205.	3038.7	70.014	2432.2
Stddev	.6	30.	25.7	2.655	2.5
%RSD	.02870	.06067	.42484	3.7922	.10449

#1	2215.1	50226.	6020.6	68.136	2433.9
#2	2216.0	50183.	6056.9	71.891	2430.4

Sample Name: ICSAB01 Acquired: 4/20/2018 12:17:45 Type: Unk
Method: P4-ICP2(v2134) 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	.11140	.10396	.04905	.05938	.62595	272.92	.52544
Stddev	.00055	.00065	.00177	.00098	.00331	.74	.00411
%RSD	.49664	.62147	3.6085	1.6552	.52875	.27056	.78199

#1	.11101	.10350	.05030	.06008	.62361	273.44	.52835
#2	.11179	.10441	.04780	.05869	.62829	272.40	.52254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54654	1.0217	245.36	.56046	.51385	.49684	100.79
Stddev	.00011	.0009	1.33	.00022	.00145	.00022	1.20
%RSD	.02093	.09122	.54174	.03996	.28313	.04337	1.1879

#1	.54662	1.0211	246.30	.56030	.51282	.49699	101.64
#2	.54646	1.0224	244.42	.56061	.51488	.49669	99.943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53847	263.82	1.0116	.21254	.02316	.51766	1.0270
Stddev	.00118	1.31	.0023	.00053	.00399	.00016	.0131
%RSD	.21991	.49699	.22358	.24751	17.217	.03001	1.2741

#1	.53763	264.74	1.0100	.21291	.02034	.51755	1.0363
#2	.53931	262.89	1.0132	.21217	.02598	.51777	1.0178

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03374	F1.0753	F1.0306	F1.1306	F.95347	F1.0636	F1.0505
Stddev	.03829	.0007	.0122	.0104	.00428	.0004	.0079
%RSD	113.48	.06583	1.1854	.92309	.44845	.03323	.75173

#1	.00667	1.0748	1.0393	1.1232	.95649	1.0639	1.0560
#2	.06082	1.0758	1.0220	1.1380	.95044	1.0634	1.0449

Sample Name: ICSAB01 Acquired: 4/20/2018 12:17:45 Type: Unk
 Method: P4-ICP2(v2134) 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	.00482	F.0068	F1.1339	F<00000	F<00000
Stddev	.00008	.0028	.0086	.38426	1.2249
%RSD	1.7351	41.37	.75369	4.8405	.22435

#1	.00476	.0048	1.1400	-7.6667	-546.84
#2	.00487	.0088	1.1279	-8.2101	-545.10

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.2	49764.	3014.8	36.612	2393.8
Stddev	2.7	236.	45.9	.856	2.7
%RSD	.12555	.47494	.76276	1.2848	.11243

#1	2170.3	49597.	5982.4	66.007	2391.9
#2	2174.1	49931.	6047.2	67.217	2395.7

Sample Name: CCV01 Acquired: 4/20/2018 12:21:51 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0335	4.9769	4.9958	5.0650	5.0377	10.040	10.659
Stddev	.0020	.0084	.0013	.0013	.0063	.029	.819
%RSD	.04047	.16875	.02674	.02594	.12585	.29363	7.6791

#1	5.0349	4.9710	4.9948	5.0640	5.0422	10.061	11.238
#2	5.0320	4.9829	4.9967	5.0659	5.0333	10.019	10.080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5037	2.4824	26.386	98422	2.4897	1.2674	5.2164
Stddev	.00063	.0031	1.945	.00497	.0032	.0007	.4412
%RSD	.25102	.12343	7.3723	.50529	.12846	.05506	8.4589

#1	2.4993	2.4802	27.762	98070	2.4875	1.2669	5.5284
#2	2.5082	2.4845	25.011	98774	2.4920	1.2679	4.9044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5218	26.647	2.4645	1.2383	26.187	2.5034	2.6009
Stddev	.0019	1.891	.0047	.0024	1.877	.0007	.2021
%RSD	.07504	7.0960	.19282	.19619	7.1674	.02881	7.7701

#1	2.5204	27.984	2.4611	1.2366	27.514	2.5029	2.7438
#2	2.5231	25.310	2.4679	1.2401	24.860	2.5039	2.4580

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.802	5.0934	5.3875	4.9180	5.2276	4.9802	5.3548
Stddev	1.996	.0005	.3706	.0124	.3634	.0149	.3962
%RSD	7.4487	.00930	6.8797	.25260	6.9507	.30001	7.3980

#1	28.214	5.0938	5.6496	4.9092	5.4845	4.9696	5.6349
#2	25.390	5.0931	5.1255	4.9268	4.9707	4.9908	5.0746

Sample Name: CCV01 Acquired: 4/20/2018 12:21:51 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.3409	4.961	5.2266	F 3.7780	F<00000
Stddev	.3978	.017	.3343	.0889	2.7539
%RSD	7.4474	.3337	6.3958	2.3541	48.514

#1	5.6222	4.949	5.4630	3.7152	-3.7292
#2	5.0597	4.973	4.9902	3.8409	-7.6238

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.8	53542.	5828.5	57.982	2664.7
Stddev	5.0	174.	393.9	5.285	.0
%RSD	.21422	.32515	6.7588	7.7736	.00092

#1	2321.3	53665.	5550.0	64.245	2664.7
#2	2328.4	53419.	6107.1	71.719	2664.7

Sample Name: LLCCV01 Acquired: 4/20/2018 12:25:50 Type: Unk
Method: P4-ICP2(v2134) 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	.01742	.04077	.01244	.02328	.05221	.10607	.10304	.00618
Stddev	.00189	.00104	.00016	.00110	.00273	.01049	.00003	.00002
%RSD	10.855	2.5573	1.2978	4.7134	5.2202	9.8938	.02865	.39803

#1	.01876	.04151	.01233	.02250	.05414	.11349	.10302	.00620
#2	.01608	.04003	.01256	.02406	.05028	.09865	.10306	.00616

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	2.0873	.01019	.02977	.02034	.10651	.02182	2.0808
Stddev	.00005	.0185	.00004	.00026	.00031	.00169	.00003	.0025
%RSD	.74827	.88545	.42844	.87914	1.5031	1.5858	.15176	.12163

#1	.00628	2.1004	.01016	.02958	.02055	.10771	.02180	2.0790
#2	.00622	2.0743	.01022	.02995	.02012	.10532	.02185	2.0826

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03890	.01091	2.0810	.04041	.04068	2.0770	.20381	.09865
Stddev	.00013	.00094	.0146	.00003	.00013	.0088	.00077	.00295
%RSD	.34265	8.5982	.69969	.06858	.30985	.42324	.37942	2.9879

#1	.03900	.01025	2.0913	.04039	.04077	2.0832	.20435	.10073
#2	.03881	.01157	2.0708	.04043	.04059	2.0708	.20326	.09656

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01997	.43721	.03672	.03891	.02208	.0218	.02152	F1.8695
Stddev	.00336	.00462	.00037	.00053	.00046	.0004	.00002	.0353
%RSD	16.810	1.0558	1.0181	1.3638	2.0942	1.904	.11457	1.8879

#1	.01760	.43394	.03645	.03929	.02175	.0221	.02150	1.8445
#2	.02234	.44047	.03698	.03854	.02240	.0215	.02153	1.8945

Sample Name: LLCCV01 Acquired: 4/20/2018 12:25:50 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~ 3.4883
 Stddev 9.2890
 %RSD 97.900

#1 16.057
 #2 2.9200

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.6	56140.	5129.1	76.368	2931.1
Stddev	2.9	254.	12.7	.231	5.3
%RSD	.11868	.45221	.20798	.30303	.17984

#1	2424.6	55961.	6138.1	76.205	2927.3
#2	2428.6	56320.	6120.0	76.532	2934.8

Sample Name: CCB01 Acquired: 4/20/2018 12:28:53 Type: Unk
Method: P4-ICP2(v2134) 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	.00123	.00035	.00052	.00026	.00119	.00169	.00039	.00002
Stddev	.00397	.00027	.00261	.00002	.00037	.00375	.00022	.00007
%RSD	324.01	77.264	502.28	7.1920	31.078	222.25	55.731	282.30

#1	.00158	.00016	-.00237	-.00027	.00093	.00434	.00024	-.00002
#2	-.00404	.00053	.00133	-.00024	.00145	-.00097	.00054	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00473	.00024	.00028	.00081	.00182	.00001	.00429
Stddev	.00008	.01269	.00034	.00013	.00014	.00837	.00004	.01867
%RSD	230.76	268.29	137.57	44.391	16.853	459.55	315.45	435.26

#1	-.00009	.01370	-.00001	-.00019	-.00091	.00409	.00002	.01749
#2	.00002	-.00424	-.00048	-.00037	-.00072	-.00774	-.00004	-.00891

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00083	.01701	.00020	.00025	.00184	.00007	.00319
Stddev	.00021	.00046	.00231	.00039	.00004	.00572	.00034	.00481
%RSD	266.43	56.248	13.558	199.73	16.520	311.23	475.55	150.64

#1	.00023	.00116	-.01864	.00008	-.00022	.00221	-.00017	.00660
#2	-.00007	.00050	-.01538	-.00047	-.00028	-.00588	.00031	-.00021

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00441	.00095	.00140	.00227	.00037	.0028	.00001	F2.0866
Stddev	.00294	.00068	.00002	.00012	.00074	.0001	.00018	.0116
%RSD	66.671	71.563	1.7213	5.3513	202.60	1.904	1236.5	.55735

#1	-.00649	-.00047	-.00139	-.00235	-.00089	-.0027	-.00011	2.0784
#2	-.00233	-.00143	-.00142	-.00218	.00016	-.0028	.00014	2.0949

Sample Name: CCB01 Acquired: 4/20/2018 12:28:53 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 16.988
Stddev	4.191
%RSD	24.673

#1	19.952
#2	14.024

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.6	56702.	3100.6	73.500	2961.7
Stddev	2.5	59.	14.0	.135	7.3
%RSD	.10061	.10425	.22944	.18366	.24806

#1	2453.9	56744.	6090.7	73.595	2956.5
#2	2457.4	56660.	6110.5	73.405	2966.8

Sample Name: PB108417BL Acquired: 4/20/2018 13:06:17 Type: Unk
Method: P4-ICP2(v2134) 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	.00221	.00035	.00118	.00238	.00014	.00949	.00014	.00003
Stddev	.00129	.00093	.00093	.00233	.00037	.00187	.00047	.00003
%RSD	58.208	266.00	79.216	97.849	270.81	19.672	328.67	124.77

#1	-.00130	-.00031	.00184	-.00073	-.00013	.00817	.00019	-.00005
#2	-.00312	.00100	.00052	-.00403	.00040	.01081	-.00048	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00477	.00001	.00015	.00005	.00529	.00002	.00018
Stddev	.00003	.00926	.00031	.00013	.00010	.00283	.00001	.02810
%RSD	90.847	193.97	4687.0	87.440	204.00	53.425	47.094	15802.

#1	-.00001	-.00177	.00023	-.00024	.00002	.00329	-.00001	-.02005
#2	-.00005	.01132	-.00021	-.00006	-.00012	.00729	-.00003	.01969

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00030	.02997	.00017	.00009	.02346	.00018	.00806
Stddev	.00001	.00002	.01268	.00020	.00012	.01765	.00016	.00075
%RSD	5.8306	7.4779	42.313	121.41	134.90	75.209	86.437	9.3434

#1	-.00014	.00032	-.03894	-.00031	.00000	.03594	-.00029	-.00752
#2	-.00016	.00029	-.02101	-.00002	-.00018	.01099	-.00007	-.00859

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00110	.00105	.00185	.00037	.0011	.00003	F2.1397
Stddev	.00083	.00291	.00026	.00082	.00018	.0001	.00004	.3361
%RSD	70.461	264.23	24.719	44.276	49.139	6.905	137.51	15.706

#1	.00176	.00316	-.00086	-.00127	-.00024	-.0011	-.00005	2.3773
#2	.00059	-.00096	-.00123	-.00243	-.00050	-.0012	.00000	1.9021

Sample Name: PB108417BL Acquired: 4/20/2018 13:06:17 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 16.108
Stddev	5.575
%RSD	34.614

#1	20.050
#2	12.165

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.1	56117.	5021.2	72.089	2926.9
Stddev	6.7	230.	10.6	1.115	7.4
%RSD	.27777	.40959	.17578	1.5471	.25285

#1	2397.4	55954.	6013.7	71.300	2921.7
#2	2406.9	56279.	6028.7	72.877	2932.2

Sample Name: J2165-05 Acquired: 4/20/2018 13:14:37 Type: Unk
 Method: P4-ICP2(v2134) 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	.05138	.00887	.15166	.00210	.00469	147.35	.63846
Stddev	.00124	.00338	.00027	.00117	.00187	.55	.00223
%RSD	2.4040	38.127	.17771	55.588	39.966	.37068	.34879

#1	.05225	-.00648	.15147	.00293	.00337	146.97	.63689
#2	.05050	-.01126	.15185	.00128	.00602	147.74	.64004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00531	.00124	58.176	.13019	.14587	.39255	280.27
Stddev	.00002	.00088	.160	.00074	.00055	.00191	5.03
%RSD	.41740	71.279	.27476	.56961	.37879	.48677	1.7947

#1	.00533	.00061	58.063	.12967	.14626	.39120	283.83
#2	.00529	.00186	58.289	.13072	.14548	.39390	276.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8016	46.725	.23065	.00248	7.5012	.55375	.48617
Stddev	.0150	.330	.00097	.00055	.0096	.00243	.01085
%RSD	.31129	.70536	.42265	22.012	.12743	.43864	2.2321

#1	4.7910	46.492	.22996	-.00210	7.4944	.55204	.49384
#2	4.8122	46.958	.23134	-.00287	7.5079	.55547	.47849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0425	.00218	.05120	5.6919	2.6983	.00568	4.4091
Stddev	.0390	.00063	.00136	.0081	.0028	.00188	.0084
%RSD	.43140	29.031	2.6571	.14184	.10441	33.079	.19063

#1	9.0701	.00173	.05024	5.6976	2.6963	.00700	4.4151
#2	9.0149	.00263	.05217	5.6862	2.7003	.00435	4.4032

Sample Name: J2165-05 Acquired: 4/20/2018 13:14:37 Type: Unk
 Method: P4-ICP2(v2134) 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	.11583	.161	.14344	F<00000	F<00000
Stddev	.00104	.006	.00065	.02175	16.280
%RSD	.89452	.0683	.45237	.05470	.62651

#1	.11656	9.156	.14299	-39.740	-2610.0
#2	.11509	9.165	.14390	-39.771	-2587.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.0	34349.	7582.2	70.467	2559.9
Stddev	5.5	229.	1.1	1.437	.8
%RSD	.20034	.35605	.01435	2.0396	.03099

#1	2754.9	64511.	7583.0	69.450	2560.4
#2	2747.1	64187.	7581.4	71.483	2559.3

Sample Name: J2452-03 Acquired: 4/20/2018 13:18:36 Type: Unk
Method: P4-ICP2(v2134) 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	.24663	.00819	52.551	.04442	.02009	160.13	10.201
Stddev	.00160	.00085	.060	.00295	.00115	.13	.114
%RSD	.65012	10.354	.11356	6.6490	5.7336	.08032	1.1173

#1	.24776	-.00759	52.509	.04233	.01927	160.04	10.282
#2	.24549	-.00879	52.593	.04651	.02090	160.22	10.120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01404	.02915	17.439	.17342	.21693	.40020	531.55
Stddev	.00010	.00123	.091	.00252	.00088	.00360	15.02
%RSD	.67722	4.2259	.52288	1.4528	.40352	.90067	2.8255

#1	.01411	.02828	17.375	.17164	.21631	.39766	542.17
#2	.01398	.03002	17.504	.17520	.21755	.40275	520.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.553	19.083	.22449	.00519	.60934	.40183	15.835
Stddev	.022	.179	.00038	.00197	.00196	.00110	.542
%RSD	.18867	.93625	.16838	37.866	.32164	.27275	3.4217

#1	11.568	18.957	.22422	.00658	.60796	.40106	16.218
#2	11.537	19.210	.22475	.00380	.61073	.40261	15.452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3756	.00864	.01405	7.7277	3.6934	.40906	1.6402
Stddev	.0203	.00013	.01258	.0046	.0213	.00330	.0034
%RSD	.24205	1.4792	89.546	.05972	.24445	.80605	.21021

#1	8.3613	.00855	-.00515	7.7245	8.7084	.40673	1.6426
#2	8.3900	.00873	-.02295	7.7310	8.6783	.41139	1.6378

Sample Name: J2452-03 Acquired: 4/20/2018 13:18:36 Type: Unk
 Method: P4-ICP2(v2134) 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	.11350	20.86	.28060	F<00000	F<00000
Stddev	.00060	.03	.00031	.97216	33.242
%RSD	.52905	.1623	.10988	1.2232	.50491

#1	.11308	20.88	.28039	-78.792	-6607.2
#2	.11393	20.84	.28082	-80.166	-6560.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2995.9	59383.	3212.6	72.251	2516.4
Stddev	1.1	357.	48.2	2.520	.4
%RSD	.03804	.51481	.58630	3.4884	.01728

#1	2996.7	69131.	8178.6	70.469	2516.7
#2	2995.1	69636.	8246.7	74.033	2516.1

Sample Name: J2452-04 Acquired: 4/20/2018 13:22:50 Type: Unk
Method: P4-ICP2(v2134) 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	.11722	.00507	50.767	.00002	.00988	168.66	12.244
Stddev	.00285	.00212	.112	.00327	.00093	.90	.003
%RSD	2.4304	41.706	.22120	16004.	9.3879	.53147	.02341

#1	.11521	-.00657	50.846	.00233	.00923	169.29	12.246
#2	.11924	-.00358	50.687	-.00229	.01054	168.02	12.242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01109	.01727	3.7014	.18143	.11946	.04609	274.04
Stddev	.00001	.00041	.0131	.00010	.00020	.00074	2.49
%RSD	.09955	2.3673	.15094	.05524	.17035	1.5979	.90778

#1	.01108	.01756	8.7107	.18150	.11960	.04661	272.28
#2	.01110	.01698	8.6922	.18136	.11931	.04557	275.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5203	18.635	.16291	.00228	.90800	.36510	12.166
Stddev	.0078	.015	.00100	.00080	.01450	.00174	.089
%RSD	.11924	.07854	.61596	34.949	1.5974	.47568	.73290

#1	6.5258	18.645	.16362	-.00284	.91825	.36387	12.103
#2	6.5148	18.625	.16220	-.00172	.89774	.36633	12.229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9704	.00607	.06080	3.0630	15.768	.04839	2.1470
Stddev	.0456	.00055	.00755	.0002	.145	.00330	.0169
%RSD	.65458	9.0282	12.420	.00295	.91834	6.8239	.78648

#1	7.0026	.00646	-.05546	6.0629	15.666	.05073	2.1589
#2	6.9381	.00568	-.06614	6.0631	15.871	.04606	2.1351

Sample Name: J2452-04 Acquired: 4/20/2018 13:22:50 Type: Unk
 Method: P4-ICP2(v2134) 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	.09887	10.71	.27046	F<00000	F<00000
Stddev	.00016	.01	.00019	.51879	23.227
%RSD	.15714	.0790	.07155	1.3221	.88100

#1	.09898	10.70	.27032	-38.872	-2652.8
#2	.09876	10.71	.27060	-39.606	-2620.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.7	32123.	7261.8	73.302	2619.4
Stddev	4.5	140.	9.7	.503	7.5
%RSD	.16808	.22571	.13417	.68665	.28818

#1	2673.5	62024.	7254.9	73.658	2614.1
#2	2679.8	62222.	7268.7	72.946	2624.7

Sample Name: J2452-05 Acquired: 4/20/2018 13:27:00 Type: Unk
 Method: P4-ICP2(v2134) 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	.19359	.00658	29.742	.01732	.01454	142.40	5.0294
Stddev	.00088	.00067	.035	.00079	.00354	.38	.0239
%RSD	.45525	10.177	.11673	4.5571	24.317	.26359	.47615

#1	.19297	-.00611	29.718	.01676	.01705	142.67	5.0464
#2	.19422	-.00706	29.767	.01788	.01204	142.14	5.0125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01872	.05050	3.9682	.14965	.25226	.19697	499.08
Stddev	.00001	.00014	.0596	.00121	.00072	.00111	3.26
%RSD	.05345	.27080	.85502	.81126	.28558	.56247	.65344

#1	.01872	.05060	7.0104	.15051	.25175	.19775	496.77
#2	.01871	.05041	6.9261	.14880	.25277	.19618	501.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.582	13.423	.12231	.00813	.94483	.43442	7.5139
Stddev	.052	.041	.00113	.00052	.00744	.00021	.0565
%RSD	.35531	.30359	.92292	6.3572	.78718	.04790	.75142

#1	14.618	13.451	.12152	.00777	.95009	.43457	7.4740
#2	14.545	13.394	.12311	.00850	.93957	.43428	7.5538

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3200	.00512	.01131	4.2970	10.815	.04325	1.0731
Stddev	.0046	.00011	.00323	.0010	.020	.00018	.0109
%RSD	.07232	2.0883	28.519	.02366	.18632	.42091	1.0181

#1	6.3233	.00520	.00903	4.2962	10.830	.04337	1.0654
#2	6.3168	.00505	.01359	4.2977	10.801	.04312	1.0808

Sample Name: J2452-05 Acquired: 4/20/2018 13:27:00 Type: Unk
 Method: P4-ICP2(v2134) 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	.07711	19.64	.11060	F<00000	F<00000
Stddev	.00083	.03	.00054	.03409	55.715
%RSD	1.0758	.1568	.48404	.04569	.98695

#1	.07769	19.67	.11098	-74.597	-5605.7
#2	.07652	19.62	.11022	-74.645	-5684.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3117.4	73437.	3600.4	71.489	2550.8
Stddev	4.0	314.	45.3	.458	3.2
%RSD	.12783	.42775	.52639	.64109	.12431

#1	3114.6	73215.	8568.3	71.813	2548.6
#2	3120.2	73659.	8632.4	71.165	2553.1

Sample Name: J2452-06 Acquired: 4/20/2018 13:31:04 Type: Unk
Method: P4-ICP2(v2134) 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	.22182	.00762	37.386	.01485	.01136	155.57	3.0928
Stddev	.00335	.00021	.657	.00074	.00179	.10	.0486
%RSD	1.5105	2.7025	1.7568	5.0165	15.768	.06159	.79838

#1	.21945	-.00777	36.922	.01538	.01010	155.51	6.1272
#2	.22419	-.00748	37.851	.01432	.01263	155.64	6.0584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01090	.01733	39.194	.24026	.12281	.62364	300.11
Stddev	.00000	.00226	.369	.00066	.00184	.01410	10.81
%RSD	.02830	13.035	.53369	.27445	1.4977	2.2606	3.6034

#1	.01090	.01574	69.455	.23979	.12150	.61367	307.75
#2	.01090	.01893	68.933	.24072	.12411	.63361	292.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0546	30.073	.22323	.00170	1.5196	.46650	7.9341
Stddev	.0006	.139	.00379	.00107	.0130	.00089	.3140
%RSD	.00795	.46180	1.6957	63.248	.85207	.19087	3.9571

#1	7.0542	30.171	.22056	.00245	1.5288	.46713	8.1561
#2	7.0550	29.975	.22591	.00094	1.5105	.46587	7.7121

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5670	.01139	.03814	9.4214	3.3760	.33481	1.7334
Stddev	.0842	.00025	.01025	.1608	.0134	.00703	.0170
%RSD	.88007	2.1940	26.880	1.7065	.39547	2.0987	.98069

#1	9.6266	.01121	-.03089	9.3077	3.3665	.32984	1.7454
#2	9.5075	.01156	-.04539	9.5351	3.3854	.33978	1.7213

Sample Name: J2452-06 Acquired: 4/20/2018 13:31:04 Type: Unk
 Method: P4-ICP2(v2134) 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	.12721	21.80	.49374	F<00000	F<00000
Stddev	.00058	.39	.00315	.67318	23.517
%RSD	.45874	1.772	.63835	1.6152	.80459

#1	.12762	21.52	.49597	-41.203	-2906.2
#2	.12679	22.07	.49151	-42.155	-2939.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.8	32444.	7354.7	73.198	2525.7
Stddev	33.3	72.	67.3	3.112	34.7
%RSD	1.2731	.11523	.91548	4.2512	1.3738

#1	2637.3	62393.	7307.1	70.998	2550.2
#2	2590.2	62495.	7402.3	75.399	2501.1

Sample Name: J2452-07 Acquired: 4/20/2018 13:35:08 Type: Unk
Method: P4-ICP2(v2134) 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	.21190	.00949	121.00	.01895	.01290	161.26	22.662
Stddev	.00246	.00165	.04	.01084	.00158	.08	.067
%RSD	1.1600	17.376	.02900	57.181	12.273	.04937	.29572

#1	.21016	-.00832	120.97	.01129	.01178	161.32	22.709
#2	.21363	-.01065	121.02	.02662	.01402	161.21	22.614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01275	.05452	38.836	.17850	.13599	.03622	294.62
Stddev	.00011	.00045	.327	.00052	.00009	.00070	3.57
%RSD	.88662	.83161	.36850	.29031	.06525	1.9461	1.2134

#1	.01267	.05420	88.604	.17813	.13605	.03671	297.15
#2	.01283	.05484	89.067	.17886	.13593	.03572	292.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7415	53.568	.18317	.00396	.78382	.32544	25.865
Stddev	.0971	.193	.00000	.00013	.00952	.00055	.326
%RSD	.99650	.35974	.00092	3.3944	1.2144	.16815	1.2604

#1	9.8101	53.432	.18317	.00406	.77709	.32505	26.096
#2	9.6729	53.704	.18317	.00387	.79055	.32582	25.635

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5498	.00438	.00148	15.834	5.3452	.11880	2.0126
Stddev	.0159	.00036	.00218	.011	.0367	.00008	.0062
%RSD	.16609	8.1089	146.88	.06785	.68606	.06504	.30855

#1	9.5386	.00463	.00006	15.826	5.3711	.11875	2.0082
#2	9.5610	.00413	-.00302	15.842	5.3193	.11885	2.0170

Sample Name: J2452-07 Acquired: 4/20/2018 13:35:08 Type: Unk
 Method: P4-ICP2(v2134) 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	.12442	26.73	.64567	F<00000	F<00000
Stddev	.00041	.03	.00089	.19206	75.602
%RSD	.33272	.1172	.13811	.48829	2.8461

#1	.12471	26.75	.64630	-39.198	-2602.8
#2	.12413	26.70	.64504	-39.469	-2709.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.0	36422.	7920.9	39.552	2484.5
Stddev	6.7	184.	3.8	1.026	6.9
%RSD	.24159	.27668	.04796	1.4751	.27584

#1	2788.3	66293.	7918.3	68.826	2479.6
#2	2797.8	66552.	7923.6	70.277	2489.3

Sample Name: J2452-08 Acquired: 4/20/2018 13:39:18 Type: Unk
Method: P4-ICP2(v2134) 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	.37569	.00897	48.014	.00325	.01010	133.72	16.251
Stddev	.00569	.00250	.016	.00050	.00153	.48	.233
%RSD	1.5137	27.900	.03328	15.401	15.148	.35988	1.4310

#1	.37167	-.00720	48.025	.00360	.00901	133.38	16.415
#2	.37971	-.01074	48.003	.00289	.01118	134.06	16.087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00996	.02336	20.792	.20364	.12716	.30977	256.44
Stddev	.00008	.00013	.011	.00313	.00019	.00096	.77
%RSD	.75658	.57173	.05513	1.5359	.14955	.30951	.30021

#1	.00991	.02327	20.801	.20585	.12729	.30909	255.89
#2	.01002	.02346	20.784	.20143	.12702	.31045	256.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6377	18.293	.14901	.00088	.86208	.28608	16.267
Stddev	.0103	.003	.00024	.00018	.01207	.00063	.087
%RSD	.13524	.01799	.16353	20.571	1.4007	.22152	.53400

#1	7.6304	18.291	.14884	-.00075	.85354	.28563	16.328
#2	7.6451	18.295	.14919	-.00100	.87062	.28653	16.205

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3377	.00286	.04986	3.8819	4.8490	.07510	1.8193
Stddev	.0129	.00017	.00413	.0112	.0177	.00103	.0025
%RSD	.15525	5.9429	8.2789	.12661	.36549	1.3694	.13895

#1	8.3469	.00274	-.05278	8.8898	4.8615	.07582	1.8175
#2	8.3286	.00298	-.04694	8.8739	4.8364	.07437	1.8211

Sample Name: J2452-08 Acquired: 4/20/2018 13:39:18 Type: Unk
 Method: P4-ICP2(v2134) 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	.07956	15.00	.38750	F<00000	F<00000
Stddev	.00004	.02	.00007	.06345	36.837
%RSD	.04407	.1560	.01827	.17758	1.6236

#1	.07953	15.01	.38745	-35.688	-2294.9
#2	.07958	14.98	.38755	-35.778	-2242.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.7	32467.	7197.0	72.957	2619.0
Stddev	1.5	206.	67.8	.484	4.3
%RSD	.05621	.32987	.94235	.66337	.16455

#1	2637.6	62321.	7149.1	72.615	2615.9
#2	2639.7	62613.	7245.0	73.299	2622.0

Sample Name: J2453-01 Acquired: 4/20/2018 13:43:29 Type: Unk
Method: P4-ICP2(v2134) 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	.30839	.01061	17.169	.00006	.02784	106.32	5.5260
Stddev	.00345	.00004	.029	.00286	.00141	.43	.0012
%RSD	1.1175	.36303	.16606	5061.6	5.0505	.40633	.02226

#1	.30595	-.01058	17.149	.00208	.02684	106.62	5.5268
#2	.31083	-.01064	17.190	-.00197	.02883	106.01	5.5251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01139	.03071	48.938	.19622	.19849	3.3375	789.80
Stddev	.00008	.00029	.087	.00384	.00006	.0024	2.67
%RSD	.72056	.94303	.17856	1.9568	.02892	.07031	.33801

#1	.01145	.03051	48.877	.19894	.19845	3.3391	791.69
#2	.01133	.03092	49.000	.19351	.19853	3.3358	787.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9576	24.172	.48140	.01023	2.3719	.84846	5.7980
Stddev	.0064	.025	.00228	.00036	.0033	.00616	.0236
%RSD	.16201	.10144	.47301	3.4790	.13918	.72607	.40634

#1	3.9621	24.189	.47979	-.01048	2.3696	.85281	5.7813
#2	3.9531	24.154	.48301	-.00998	2.3742	.84410	5.8147

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.042	.02986	.07360	12.091	3.5004	.89639	4.8896
Stddev	.056	.00035	.00977	.008	.0206	.00417	.0062
%RSD	.29372	1.1615	13.274	.06463	.58752	.46555	.12649

#1	19.002	.02961	-.06669	12.086	3.5150	.89344	4.8852
#2	19.082	.03010	-.08051	12.097	3.4859	.89934	4.8940

Sample Name: J2453-01 Acquired: 4/20/2018 13:43:29 Type: Unk
 Method: P4-ICP2(v2134) 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	.13935	10.77	.46976	F<00000	^ *****
Stddev	.00134	.01	.00006	1.2293	-----
%RSD	.96420	.1370	.01286	1.0502	-----

#1	.14030	10.76	.46980	-117.92	^ -----
#2	.13840	10.78	.46972	-116.18	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.3	30320.	7120.5	72.210	2422.0
Stddev	6.9	23.	44.7	.176	3.2
%RSD	.27199	.03814	.62738	.24314	.13032

#1	2541.4	60304.	7152.1	72.334	2419.7
#2	2551.2	60336.	7088.9	72.086	2424.2

Sample Name: PB108417BS Acquired: 4/20/2018 13:47:52 Type: Unk
Method: P4-ICP2(v2134) 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	.77797	1.9080	.95282	1.9467	.79420	1.9239	.20846
Stddev	.00563	.0021	.00309	.0002	.00013	.0181	.00028
%RSD	.72334	.10998	.32445	.01191	.01624	.94062	.13575

#1	.78195	1.9065	.95063	1.9465	.79411	1.9367	.20866
#2	.77399	1.9095	.95501	1.9468	.79429	1.9112	.20826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18919	.18853	1.0774	.40273	.19354	.30605	3.1061
Stddev	.00003	.00041	.0104	.00002	.00023	.00021	.0467
%RSD	.01751	.21625	.96231	.00522	.11957	.06873	1.5039

#1	.18922	.18824	1.0848	.40274	.19338	.30590	3.0731
#2	.18917	.18882	1.0701	.40271	.19370	.30620	3.1392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20608	2.0472	.48496	.06934	3.0486	.29927	.19887
Stddev	.00010	.0352	.00023	.00025	.0069	.00033	.00181
%RSD	.05091	1.7216	.04770	.36161	.22551	.11100	.90980

#1	.20600	2.0722	.48512	.06952	3.0534	.29951	.19759
#2	.20615	2.0223	.48480	.06916	3.0437	.29904	.20015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.348	.40893	.30065	F 2.9061	.91349	.65334	.19967
Stddev	.004	.00036	.00091	.0109	.00424	.00003	.00147
%RSD	.03743	.08796	.30237	.37527	.46387	.00533	.73584

#1	10.351	.40919	.30001	2.9138	.91050	.65332	.19863
#2	10.345	.40868	.30129	2.8984	.91649	.65336	.20071

Sample Name: PB108417BS Acquired: 4/20/2018 13:47:52 Type: Unk
Method: P4-ICP2(v2134) 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	.20924	5.417	.20276	F 1.4401	F<00000
Stddev	.00058	.002	.00002	.0105	6.7616
%RSD	.27689	.0284	.00743	.72897	9.9595

#1	.20965	5.416	.20275	1.4327	-72.672
#2	.20883	5.418	.20277	1.4475	-63.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.3	55530.	3047.5	73.217	2844.8
Stddev	11.3	263.	19.2	.296	11.7
%RSD	.48001	.47371	.31791	.40367	.41060

#1	2341.4	55344.	6034.0	73.426	2836.5
#2	2357.3	55716.	6061.1	73.008	2853.1

Sample Name: CCV02 Acquired: 4/20/2018 13:51:55 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0178	4.8644	4.9187	5.0683	5.0069	9.6988	10.019
Stddev	.0057	.0084	.0098	.0075	.0199	.0101	.022
%RSD	.11448	.17359	.20011	.14714	.39739	.10421	.21522

#1	5.0219	4.8704	4.9256	5.0736	5.0210	9.6917	10.034
#2	5.0138	4.8584	4.9117	5.0630	4.9928	9.7060	10.004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4545	2.4336	24.594	95381	2.4536	1.2510	4.9822
Stddev	.00093	.0045	.010	.00174	.0030	.0047	.0459
%RSD	.37864	.18311	.03996	.18204	.12281	.37353	.92214

#1	2.4611	2.4368	24.601	95504	2.4558	1.2543	5.0147
#2	2.4480	2.4305	24.588	95259	2.4515	1.2476	4.9497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4627	25.116	2.4064	1.2171	24.474	2.4583	2.4925
Stddev	.0018	.029	.0043	.0037	.146	.0060	.0191
%RSD	.07487	.11531	.18066	.30386	.59792	.24510	.76799

#1	2.4640	25.137	2.4095	1.2197	24.577	2.4625	2.5060
#2	2.4614	25.096	2.4033	1.2145	24.371	2.4540	2.4789

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.165	5.0745	5.0886	4.8887	4.9476	4.9131	5.0160
Stddev	.013	.0124	.0170	.0223	.0131	.0060	.0033
%RSD	.05041	.24543	.33478	.45611	.26513	.12145	.06518

#1	25.174	5.0834	5.0766	4.9045	4.9569	4.9089	5.0137
#2	25.156	5.0657	5.1007	4.8730	4.9384	4.9173	5.0184

Sample Name: CCV02 Acquired: 4/20/2018 13:51:55 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0203	4.947	4.9263	F 3.5198	F<00000
Stddev	.0122	.011	.0350	.1042	7.2235
%RSD	.24354	.2315	.71063	2.9589	125.47

#1	5.0289	4.955	4.9015	3.5935	-10.865
#2	5.0116	4.938	4.9510	3.4462	-.6492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.2	54237.	3112.3	71.177	2671.5
Stddev	11.4	93.	3.1	.688	11.6
%RSD	.49204	.17149	.05032	.96635	.43481

#1	2304.1	54171.	6110.2	70.691	2663.3
#2	2320.2	54302.	6114.5	71.664	2679.7

Sample Name: CCB02 Acquired: 4/20/2018 13:55:53 Type: Unk
Method: P4-ICP2(v2134) 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	.00135	.00079	.00171	.00168	.00002	.00076	.00009	.00000
Stddev	.00163	.00019	.00059	.00201	.00139	.00404	.00033	.00000
%RSD	121.27	23.685	34.758	119.43	7233.3	529.43	363.92	76.292

#1	-.00019	-.00092	.00213	.00026	-.00100	-.00362	-.00033	.00001
#2	-.00250	-.00066	.00129	.00311	.00096	.00210	.00014	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00153	.00011	.00003	.00012	.00550	.00001	.01183
Stddev	.00005	.00074	.00056	.00004	.00068	.00169	.00000	.05331
%RSD	66.173	48.091	533.20	127.73	555.67	30.764	17.619	450.65

#1	-.00012	-.00101	-.00050	.00005	-.00036	.00430	.00001	.02587
#2	-.00004	-.00206	.00029	.00000	.00061	.00670	.00001	-.04953

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00085	.04034	.00003	.00004	.00085	.00083	.00137
Stddev	.00015	.00015	.00454	.00013	.00002	.01137	.00008	.00962
%RSD	92.507	17.966	11.247	483.10	54.361	1335.1	10.029	702.65

#1	.00006	.00074	-.04355	.00012	.00003	.00889	.00089	-.00543
#2	.00027	.00095	-.03713	-.00007	.00006	-.00719	.00077	.00817

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00522	.00123	.00018	.00054	.00036	.0034	.00007	F1.4176
Stddev	.00263	.00083	.00048	.00202	.00125	.0005	.00005	.2301
%RSD	50.367	67.805	259.47	377.62	341.86	15.24	72.420	16.235

#1	-.00336	.00181	-.00015	.00089	-.00125	-.0030	.00010	1.5804
#2	-.00708	.00064	.00052	-.00197	.00052	-.0037	.00003	1.2549

Sample Name: CCB02 Acquired: 4/20/2018 13:55:53 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 15.249
Stddev	17.892
%RSD	117.33

#1	2.5973
#2	27.901

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.8	56679.	5098.0	72.470	2934.6
Stddev	7.8	48.	14.2	2.208	9.4
%RSD	.32430	.08491	.23360	3.0469	.32046

#1	2405.3	56645.	6108.1	74.032	2927.9
#2	2416.4	56713.	6088.0	70.909	2941.2

Sample Name: J2468-01 Acquired: 4/20/2018 14:00:06 Type: Unk
Method: P4-ICP2(v2134) 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	.00226	-.00125	-.00052	.00484	-.00196	.04107	.33651	.00006
Stddev	.00186	.00096	.00140	.00636	.00021	.00885	.00217	.00001
%RSD	82.238	76.524	266.74	131.39	10.628	21.538	.64422	10.040

#1	.00095	-.00192	-.00151	.00934	-.00181	.04732	.33498	.00006
#2	.00358	-.00057	.00046	.00034	-.00211	.03481	.33804	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	225.86	.00109	-.00050	.00047	-.07647	.00110	117.97
Stddev	.00003	1.46	.00076	.00010	.00005	.00186	.00010	.98
%RSD	434.23	.64528	70.187	19.284	10.698	2.4269	8.8408	.82691

#1	-.00001	224.83	.00163	-.00043	.00044	-.07516	.00117	117.28
#2	.00003	226.89	.00055	-.00057	.00051	-.07778	.00103	118.66

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	-.00001	1533.2	.00097	.07652	32.099	.00496	.47594
Stddev	.00020	.00109	5.3	.00018	.00036	.515	.00045	.00508
%RSD	4.2790	8334.1	.34534	18.708	.47544	.82914	9.0740	1.0664

#1	.00478	-.00078	1529.5	.00084	.07677	61.735	.00528	.47235
#2	.00450	.00076	1537.0	.00110	.07626	62.463	.00465	.47953

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.559	16.692	.02360	-.00705	.04830	.0287	1.7486	7.8143
Stddev	.047	.087	.00161	.00115	.00040	.0015	.0152	.3337
%RSD	.06792	.51840	6.8315	16.332	.82314	5.132	.86640	4.2707

#1	69.526	16.631	-.02246	-.00624	.04802	.0277	1.7379	8.0502
#2	69.592	16.753	-.02474	-.00787	.04859	.0298	1.7593	7.5783

Sample Name: J2468-01 Acquired: 4/20/2018 14:00:06 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F110.21
Stddev 3.40
%RSD 3.0812

#1 112.61
#2 107.80

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.0	46557.	5761.4	37.134	2205.1
Stddev	1.5	55.	24.2	.487	.6
%RSD	.07100	.11916	.41976	.72612	.02694

#1	2052.9	46596.	5778.5	66.789	2205.5
#2	2055.0	46518.	5744.3	67.479	2204.7

Sample Name: J2472-05 Acquired: 4/20/2018 14:04:15 Type: Unk
Method: P4-ICP2(v2134) 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	.00096	.00098	.00105	.00670	.00109	.04170	.40302	.00000
Stddev	.00143	.00092	.00153	.00183	.00160	.01256	.00040	.0000
%RSD	148.43	93.584	145.58	27.332	146.49	30.117	.09897	587.14

#1	.00005	-.00164	.00003	.00799	-.00222	.05058	.40274	-.00002
#2	-.00197	-.00033	-.00213	.00540	.00004	.03282	.40331	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	33.392	.07804	.00213	.00539	.41656	.38488	15.230
Stddev	.00004	.305	.00029	.00048	.00015	.03960	.00099	.061
%RSD	20.532	.36594	.37296	22.328	2.7945	9.5062	.25613	.39947

#1	-.00020	83.176	.07783	.00180	.00528	.44456	.38558	15.187
#2	-.00015	83.608	.07824	.00247	.00549	.38856	.38419	15.273

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05143	.00026	21.503	.00061	.04322	3.8309	.00212	.18402
Stddev	.00067	.00002	.042	.00022	.00104	.0257	.00016	.00822
%RSD	1.3068	9.2503	.19746	36.399	2.4139	.29075	7.6505	4.4666

#1	.05096	.00024	21.473	.00046	.04396	8.8491	.00201	.17821
#2	.05191	.00028	21.533	.00077	.04248	8.8128	.00223	.18983

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5455	5.6977	.00405	.00260	.01347	.0158	.48587	5.0023
Stddev	.0076	.0204	.00041	.00025	.00011	.0018	.00046	.0782
%RSD	.10102	.35831	10.151	9.6592	.80949	11.11	.09397	1.5633

#1	7.5402	5.6833	-.00434	-.00242	.01354	.0171	.48555	4.9470
#2	7.5509	5.7121	-.00376	-.00278	.01339	.0146	.48619	5.0576

Sample Name: J2472-05 Acquired: 4/20/2018 14:04:15 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	30.594
Stddev	8.649
%RSD	28.269

#1	24.478
#2	36.710

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.5	54912.	3211.9	72.474	2769.4
Stddev	4.2	72.	32.2	1.337	2.0
%RSD	.17944	.13021	.51874	1.8449	.07386

#1	2320.4	54963.	6234.7	71.529	2770.9
#2	2314.5	54862.	6189.1	73.420	2768.0

Sample Name: J2472-07 Acquired: 4/20/2018 14:08:25 Type: Unk
Method: P4-ICP2(v2134) 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	.01009	.00006	.00482	.00423	.00138	.20446	.18983
Stddev	.00149	.00030	.00033	.00231	.00031	.00334	.00020
%RSD	14.729	460.07	6.8751	54.610	22.732	1.6348	.10482

#1	.01114	.00015	.00505	.00587	.00160	.20683	.18969
#2	.00904	-.00028	.00458	.00260	.00116	.20210	.18997

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00025	79.707	.02214	.00304	.04753	26.266
Stddev	.00003	.00010	.587	.00057	.00030	.00031	.424
%RSD	38.306	41.714	.73633	2.5918	9.8635	.65523	1.6151

#1	.00005	-.00032	80.122	.02174	.00283	.04731	26.566
#2	.00009	-.00017	79.292	.02255	.00326	.04775	25.966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43446	14.570	.02923	.00048	19.583	.00085	.03736
Stddev	.00088	.086	.00021	.00016	.118	.00006	.00077
%RSD	.20147	.58777	.73170	32.520	.60285	7.4810	2.0738

#1	.43384	14.630	.02908	-.00059	19.666	.00080	.03791
#2	.43508	14.509	.02938	-.00037	19.499	.00089	.03681

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8524	.00284	.14609	7.0813	5.5955	.00076	.00225
Stddev	.0456	.00032	.01293	.0113	.0180	.00072	.00004
%RSD	.51467	11.158	8.8523	.15966	.32128	94.902	1.9797

#1	8.8846	.00307	.15523	7.0733	5.6082	-.00025	.00229
#2	8.8202	.00262	.13694	7.0893	5.5828	-.00127	.00222

Sample Name: J2472-07 Acquired: 4/20/2018 14:08:25 Type: Unk
 Method: P4-ICP2(v2134) 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	.01304	.0149	.46156	1.7868	F<00000
Stddev	.00019	.0016	.00218	.1360	16.147
%RSD	1.4936	10.92	.47138	7.6137	12.577

#1	.01290	.0161	.46310	1.6906	-116.97
#2	.01318	.0138	.46003	1.8830	-139.80

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.5	54425.	6230.7	74.584	2754.1
Stddev	3.4	106.	.4	1.244	1.8
%RSD	.14631	.19416	.00616	1.6678	.06575

#1	2321.9	54500.	6231.0	73.704	2755.4
#2	2317.1	54350.	6230.5	75.463	2752.8

Sample Name: J2453-03 Acquired: 4/20/2018 14:12:35 Type: Unk
Method: P4-ICP2(v2134) 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	.20884	-.00688	9.0712	.01516	.02120	141.05	3.5359
Stddev	.00584	.00380	.0003	.00040	.00112	.61	.0002
%RSD	2.7987	55.321	.00371	2.6558	5.2628	.43346	.00482

#1	.21298	-.00419	9.0714	.01545	.02041	141.48	3.5358
#2	.20471	-.00957	9.0710	.01488	.02199	140.61	3.5360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01354	.50602	32.077	.28281	.29112	2.3757	479.08
Stddev	.00009	.00145	.141	.00028	.00020	.0003	14.55
%RSD	.63015	.28727	.17183	.09952	.06767	.01351	3.0360

#1	.01348	.50500	81.977	.28261	.29098	2.3755	489.37
#2	.01360	.50705	82.177	.28300	.29126	2.3760	468.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2502	90.492	.68215	.00122	12.527	.45963	F 56.273
Stddev	.0243	.166	.00144	.00224	.024	.00111	2.026
%RSD	.29478	.18384	.21064	183.51	.19163	.24140	3.6000

#1	8.2330	90.374	.68114	.00280	12.510	.45885	57.705
#2	8.2674	90.610	.68317	-.00036	12.544	.46042	54.841

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.349	.00609	.00672	10.893	1.7644	.27938	4.4177
Stddev	.013	.00048	.01678	.049	.0048	.00107	.0158
%RSD	.06741	7.8163	249.66	.44610	.27062	.38331	.35736

#1	19.339	.00642	.01859	10.927	1.7610	.28014	4.4065
#2	19.358	.00575	-.00515	10.858	1.7678	.27863	4.4289

Sample Name: J2453-03 Acquired: 4/20/2018 14:12:35 Type: Unk
 Method: P4-ICP2(v2134) 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	.18981	7.852	.99720	F<00000	F<00000
Stddev	.00073	.010	.00182	.38888	32.378
%RSD	.38288	.1237	.18278	.57121	.62736

#1	.19033	7.859	.99591	-67.806	-5183.9
#2	.18930	7.845	.99849	-68.355	-5138.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.9	34757.	7660.4	38.939	2434.6
Stddev	16.6	420.	21.0	2.468	10.6
%RSD	.60774	.64929	.27467	3.5806	.43407

#1	2715.2	64460.	7645.5	67.193	2427.1
#2	2738.6	65054.	7675.3	70.684	2442.0

Sample Name: J2453-05 Acquired: 4/20/2018 14:16:43 Type: Unk
Method: P4-ICP2(v2134) 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	.10878	.00520	23.542	.00717	.02394	127.13	2.3434
Stddev	.00479	.00459	.008	.00341	.00096	.65	.0047
%RSD	4.4015	88.393	.03538	47.612	3.9978	.51492	.20059

#1	.10539	-.00195	23.536	.00958	.02462	127.59	2.3468
#2	.11217	-.00845	23.547	.00475	.02326	126.67	2.3401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00991	.00843	118.45	.18013	.12467	.48269	192.16
Stddev	.00004	.00022	.14	.00172	.00041	.00244	3.07
%RSD	.38404	2.5758	.11900	.95475	.33262	.50589	1.5952

#1	.00994	.00827	118.55	.17892	.12438	.48441	194.32
#2	.00988	.00858	118.35	.18135	.12497	.48096	189.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5381	38.563	.30442	.00117	4.5006	.65785	3.2952
Stddev	.0002	.106	.00136	.00012	.0056	.00057	.0433
%RSD	.00520	.27572	.44738	10.013	.12465	.08594	1.3127

#1	3.5382	38.488	.30346	.00125	4.5046	.65825	3.3258
#2	3.5379	38.638	.30538	.00108	4.4967	.65745	3.2646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.046	.01284	.02195	4.1720	3.5435	.12969	5.0635
Stddev	.057	.00062	.00245	.0110	.0767	.00275	.0190
%RSD	.23496	4.8584	11.181	.26354	1.1725	2.1205	.37463

#1	24.086	.01328	-.02022	4.1798	6.4892	.12775	5.0769
#2	24.006	.01240	-.02369	4.1642	6.5977	.13163	5.0501

Sample Name: J2453-05 Acquired: 4/20/2018 14:16:43 Type: Unk
 Method: P4-ICP2(v2134) 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	.18999	7.289	.81861	F<00000	F<00000
Stddev	.00101	.008	.00454	.27901	1.0305
%RSD	.53372	.1044	.55495	1.0143	.07062

#1	.19071	7.295	.82182	-27.309	-1459.9
#2	.18927	7.284	.81539	-27.704	-1458.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.9	30824.	7154.8	73.966	2563.9
Stddev	11.6	192.	.9	1.100	4.8
%RSD	.45008	.31552	.01203	1.4871	.18647

#1	2567.7	60688.	7154.1	73.189	2560.5
#2	2584.1	60960.	7155.4	74.744	2567.3

Sample Name: J2453-20 Acquired: 4/20/2018 14:20:40 Type: Unk
Method: P4-ICP2(v2134) 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	.09111	-.00154	.51102	.00123	.00679	172.85	1.0468
Stddev	.00092	.00347	.00042	.00124	.00016	.30	.0058
%RSD	1.0152	226.00	.08175	100.96	2.4233	.17560	.55038

#1	.09046	-.00399	.51131	.00211	.00667	172.64	1.0428
#2	.09176	.00092	.51072	.00035	.00690	173.07	1.0509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01049	.00205	30.821	.32547	.08807	.22042	370.21
Stddev	.00000	.00045	.123	.00017	.00055	.00000	5.25
%RSD	.02143	21.869	.39779	.05075	.62061	.00053	1.4179

#1	.01049	.00237	30.734	.32535	.08769	.22042	366.50
#2	.01049	.00173	30.908	.32559	.08846	.22042	373.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5453	26.225	.22020	-.00230	1.3498	.58898	.71860
Stddev	.0035	.003	.00103	.00133	.0030	.00280	.00976
%RSD	.09770	.01099	.46611	57.669	.22535	.47574	1.3575

#1	3.5429	26.227	.22092	-.00324	1.3520	.58700	.71170
#2	3.5478	26.223	.21947	-.00136	1.3477	.59096	.72550

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.738	.01044	-.02628	1.4602	5.2413	.05545	2.5349
Stddev	.023	.00067	.00022	.0045	.0596	.00082	.0035
%RSD	.12842	6.3903	.82138	.30489	1.1371	1.4750	.13851

#1	17.722	.00997	-.02644	1.4571	5.1992	.05487	2.5324
#2	17.754	.01091	-.02613	1.4634	5.2834	.05603	2.5373

Sample Name: J2453-20 Acquired: 4/20/2018 14:20:40 Type: Unk
 Method: P4-ICP2(v2134) 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	.11956	5.808	.28687	F<00000	F<00000
Stddev	.00278	.007	.00067	.40286	33.062
%RSD	2.3259	.0984	.23246	.74097	.87574

#1	.11759	6.813	.28640	-54.654	-3751.9
#2	.12153	6.803	.28735	-54.084	-3798.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.4	54374.	7519.5	72.062	2571.4
Stddev	8.2	11.	25.3	.880	5.5
%RSD	.29879	.01642	.33638	1.2208	.21422

#1	2728.6	64366.	7537.4	72.684	2567.5
#2	2740.2	64381.	7501.6	71.440	2575.3

Sample Name: J2456-03 Acquired: 4/20/2018 14:24:46 Type: Unk
Method: P4-ICP2(v2134) 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	.23278	.00810	1.8101	.01664	.00898	99.950	1.4128
Stddev	.00189	.00186	.0023	.00305	.00024	.328	.0018
%RSD	.81392	22.975	.12713	18.339	2.6985	.32809	.12802

#1	.23412	-.00679	1.8118	.01880	.00881	99.719	1.4115
#2	.23144	-.00942	1.8085	.01448	.00915	100.18	1.4141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01030	.00577	76.089	.29538	.16148	9.3251	326.63
Stddev	.00013	.00037	.053	.00098	.00112	.0362	3.80
%RSD	1.2209	6.4986	.07019	.33285	.69093	.38826	1.1637

#1	.01021	.00550	76.051	.29608	.16069	9.3507	329.32
#2	.01039	.00603	76.127	.29469	.16227	9.2995	323.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8225	32.120	.37321	.00459	3.0200	1.0210	1.1021
Stddev	.0019	.069	.00162	.00028	.0019	.0012	.0172
%RSD	.06607	.21532	.43325	6.1797	.03114	.12165	1.5605

#1	2.8212	32.169	.37207	-.00439	6.0213	1.0201	1.1143
#2	2.8238	32.071	.37435	-.00479	6.0187	1.0219	1.0900

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.130	.02298	.04935	5.0268	2.4635	.09617	3.1036
Stddev	.041	.00008	.00080	.0027	.0108	.00099	.0070
%RSD	.17565	.35371	1.6204	.05475	.43775	1.0317	.11480

#1	23.102	.02293	-.04991	5.0288	2.4711	.09546	6.0987
#2	23.159	.02304	-.04878	5.0249	2.4559	.09687	6.1086

Sample Name: J2456-03 Acquired: 4/20/2018 14:24:46 Type: Unk
Method: P4-ICP2(v2134) 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	.10468	5.853	.81280	F<00000	F<00000
Stddev	.00043	.022	.00033	.20048	33.156
%RSD	.41135	.3728	.04051	.43080	1.0190

#1	.10438	5.838	.81256	-46.394	-3230.2
#2	.10499	5.869	.81303	-46.678	-3277.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.1	59943.	3970.0	72.643	2556.5
Stddev	16.1	73.	21.3	1.193	9.5
%RSD	.63795	.12156	.30524	1.6418	.37162

#1	2509.7	59892.	6954.9	71.800	2549.7
#2	2532.5	59995.	6985.0	73.486	2563.2

Sample Name: J2456-06 Acquired: 4/20/2018 14:28:43 Type: Unk
Method: P4-ICP2(v2134) 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	.28083	.00729	1.3389	.01314	.00797	105.63	1.3407
Stddev	.00148	.00105	.0040	.00022	.00198	.46	.0041
%RSD	.52575	14.428	.29888	1.6780	24.834	.43230	.30594

#1	.28187	-.00655	1.3361	.01329	.00657	105.96	1.3436
#2	.27978	-.00803	1.3418	.01298	.00937	105.31	1.3378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00864	.00423	75.088	.31603	.21060	1.5926	224.91
Stddev	.00009	.00042	.020	.00002	.00125	.0004	3.84
%RSD	1.0262	9.8577	.02606	.00619	.59168	.02456	1.7094

#1	.00870	.00453	75.102	.31601	.20971	1.5929	222.19
#2	.00858	.00394	75.074	.31604	.21148	1.5923	227.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4237	36.460	.79654	.00449	3.3130	.93817	1.3075
Stddev	.0045	.050	.00019	.00031	.0084	.00241	.0232
%RSD	.18696	.05729	.02324	6.7982	.25380	.25659	1.7707

#1	2.4269	86.495	.79641	-.00471	3.3189	.93987	1.2911
#2	2.4205	86.425	.79667	-.00428	3.3070	.93647	1.3238

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.992	.02203	.04346	3.7635	2.0169	.03933	4.9496
Stddev	.028	.00008	.01205	.0185	.0358	.00336	.0135
%RSD	.18613	.36666	27.731	.27287	1.7729	8.5309	.27272

#1	15.012	.02197	-.05198	6.7504	1.9916	.03696	4.9592
#2	14.972	.02209	-.03494	6.7765	2.0422	.04171	4.9401

Sample Name: J2456-06 Acquired: 4/20/2018 14:28:43 Type: Unk
 Method: P4-ICP2(v2134) 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	.11587	5.684	.36358	F<00000	F<00000
Stddev	.00087	.020	.00063	.55717	4.0472
%RSD	.75308	.3503	.17225	1.7806	.20048

#1	.11649	5.670	.36402	-30.897	-2015.9
#2	.11525	5.698	.36314	-31.685	-2021.6

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.2	30734.	7082.2	73.035	2557.5
Stddev	5.8	156.	5.1	1.274	8.0
%RSD	.22671	.25649	.07190	1.7446	.31184

#1	2568.3	60624.	7078.6	73.936	2563.1
#2	2560.1	60844.	7085.8	72.134	2551.8

Sample Name: J2457-01 Acquired: 4/20/2018 14:32:41 Type: Unk
Method: P4-ICP2(v2134) 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	.05985	.00208	.15508	.00733	.00352	36.964	.41886
Stddev	.00185	.00178	.00040	.00076	.00009	.181	.00165
%RSD	3.0850	85.590	.25660	10.382	2.5181	.20757	.39363

#1	.06116	-.00082	.15479	.00787	.00358	87.091	.42003
#2	.05855	-.00335	.15536	.00679	.00346	86.836	.41769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.00262	259.36	.13399	.02583	.18277	191.11
Stddev	.00001	.00016	.63	.00011	.00001	.00020	1.40
%RSD	.31841	6.0193	.24157	.08578	.02206	.11059	.73515

#1	.00270	.00273	259.80	.13391	.02582	.18291	190.12
#2	.00272	.00251	258.91	.13407	.02583	.18262	192.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8838	22.651	.05427	.00182	2.1941	.24515	.52527
Stddev	.0121	.104	.00097	.00035	.0190	.00136	.00558
%RSD	.31033	.46025	1.7912	19.429	.86603	.55401	1.0622

#1	3.8923	22.577	.05358	-.00157	2.2075	.24419	.52132
#2	3.8753	22.724	.05496	-.00207	2.1807	.24611	.52921

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.717	.00689	.00125	11.811	3.0588	.00474	.80065
Stddev	.020	.00025	.00387	.014	.0218	.00046	.00737
%RSD	.15947	3.6142	308.32	.12060	.71127	9.6498	.92063

#1	12.703	.00706	-.00148	11.821	3.0742	.00506	.80586
#2	12.732	.00671	.00399	11.800	3.0434	.00441	.79544

Sample Name: J2457-01 Acquired: 4/20/2018 14:32:41 Type: Unk
 Method: P4-ICP2(v2134) 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	.04607	3.676	.36420	F<00000	F<00000
Stddev	.00161	.020	.00194	.08982	35.457
%RSD	3.5032	.2298	.53388	.37206	2.3258

#1	.04721	8.690	.36558	-24.204	-1549.6
#2	.04492	8.662	.36283	-24.077	-1499.4

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.2	55648.	6594.6	72.729	2532.5
Stddev	9.4	284.	23.8	.447	12.8
%RSD	.40691	.51077	.36064	.61416	.50388

#1	2313.5	55447.	6577.8	73.044	2523.5
#2	2326.8	55849.	6611.5	72.413	2541.5

Sample Name: J2457-01DUP Acquired: 4/20/2018 14:36:44 Type: Unk
Method: P4-ICP2(v2134) 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	.05985	.00328	.15422	.00592	.00253	37.523	.42279
Stddev	.00267	.00090	.00004	.00054	.00274	.440	.00395
%RSD	4.4688	27.421	.02830	9.1788	108.38	.50311	.93463

#1	.05796	-.00264	.15419	.00553	.00059	87.212	.42559
#2	.06174	-.00392	.15425	.00630	.00447	87.835	.42000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00245	251.85	.13454	.02578	.17918	194.34
Stddev	.00024	.00058	1.65	.00156	.00012	.00157	5.23
%RSD	8.3260	23.605	.65695	1.1632	.45326	.87813	2.6902

#1	.00309	.00286	253.02	.13564	.02570	.18029	190.64
#2	.00275	.00204	250.68	.13343	.02587	.17807	198.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8763	21.921	.05452	.00152	2.2059	.24711	.52671
Stddev	.0021	.159	.00033	.00053	.0005	.00035	.00910
%RSD	.05456	.72382	.60763	34.851	.02436	.14229	1.7286

#1	3.8748	22.034	.05429	-.00190	2.2062	.24686	.52027
#2	3.8778	21.809	.05476	-.00115	2.2055	.24736	.53315

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.841	.00705	.00754	11.981	3.2031	.00601	.82062
Stddev	.090	.00040	.00932	.008	.0369	.00008	.02214
%RSD	.70309	5.6309	123.61	.06417	1.1508	1.3766	2.6983

#1	12.905	.00677	-.01413	11.987	3.2291	.00607	.83627
#2	12.777	.00733	-.00095	11.976	3.1770	.00595	.80496

Sample Name: J2457-01DUP Acquired: 4/20/2018 14:36:44 Type: Unk
Method: P4-ICP2(v2134) 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	.04509	3.703	.36000	F<00000	F<00000
Stddev	.00052	.000	.00217	.54746	5.8491
%RSD	1.1430	.0007	.60230	2.2196	.38257

#1	.04546	8.703	.36153	-24.278	-1533.0
#2	.04473	8.703	.35847	-25.052	-1524.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.3	55467.	3562.6	72.008	2526.1
Stddev	2.3	6.	79.7	1.490	2.9
%RSD	.09816	.01059	1.2143	2.0698	.11622

#1	2311.7	55472.	6506.3	73.062	2524.0
#2	2314.9	55463.	6619.0	70.954	2528.2

Sample Name: CCV03 Acquired: 4/20/2018 14:40:46 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0253	4.8525	4.9174	5.0750	5.0116	9.7173	10.016
Stddev	.0307	.0004	.0082	.0198	.0077	.0159	.033
%RSD	.61040	.00719	.16749	.38937	.15366	.16359	.33075

#1	5.0470	4.8523	4.9232	5.0890	5.0170	9.7285	10.039
#2	5.0036	4.8528	4.9116	5.0610	5.0061	9.7061	9.9921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.480	2.4330	24.308	93948	2.4537	1.2474	5.0721
Stddev	.00181	.0018	.003	.00690	.0010	.0003	.0565
%RSD	.74049	.07370	.01274	.73394	.03920	.02103	1.1148

#1	24.608	2.4343	24.310	94435	2.4531	1.2472	5.1120
#2	24.352	2.4317	24.306	93460	2.4544	1.2476	5.0321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4558	24.905	2.3971	1.2032	24.227	2.4443	2.5438
Stddev	.0054	.144	.0020	.0057	.105	.0086	.0123
%RSD	.22149	.57628	.08270	.47602	.43424	.34968	.48379

#1	2.4597	24.804	2.3985	1.2073	24.301	2.4503	2.5525
#2	2.4520	25.007	2.3957	1.1992	24.153	2.4382	2.5351

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.200	5.0884	5.0704	4.8890	4.9004	4.9153	4.9839
Stddev	.051	.0057	.0034	.0211	.0210	.0041	.0073
%RSD	.20364	.11134	.06801	.43115	.42941	.08358	.14638

#1	25.237	5.0925	5.0729	4.9040	4.9153	4.9124	4.9890
#2	25.164	5.0844	5.0680	4.8741	4.8855	4.9182	4.9787

Sample Name: CCV03 Acquired: 4/20/2018 14:40:46 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0008	4.950	4.8883	F 4.1493	F<00000
Stddev	.0163	.003	.0103	.1728	16.280
%RSD	.32488	.0665	.21158	4.1654	277.42
#1	5.0123	4.953	4.8810	4.2715	-17.380
#2	4.9894	4.948	4.8956	4.0271	5.6435
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.7	54046.	3104.4	39.704	2670.0
Stddev	13.3	77.	12.6	.672	16.6
%RSD	.57656	.14227	.20632	.96450	.61990
#1	2301.3	53992.	6095.5	69.228	2658.3
#2	2320.2	54100.	6113.3	70.179	2681.7

Sample Name: CCB03 Acquired: 4/20/2018 14:44:43 Type: Unk
Method: P4-ICP2(v2134) 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	.00430	.00101	.00063	.00179	.00098	.00069	.00077	.00007
Stddev	.00213	.00036	.00143	.00043	.00091	.00994	.00064	.00005
%RSD	49.449	35.183	226.15	24.045	93.359	1436.8	82.870	70.099

#1	-.00280	.00076	.00165	.00149	.00033	.00634	-.00122	-.00004
#2	-.00580	.00126	-.00038	.00210	.00163	-.00772	-.00032	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00646	.00018	.00006	.00017	.00846	.00003	.01068
Stddev	.00001	.00643	.00002	.00025	.00006	.00813	.00004	.00633
%RSD	41.221	99.629	12.946	430.80	36.946	96.023	116.07	59.338

#1	.00002	.00191	.00020	.00012	-.00022	-.00272	.00001	.01515
#2	.00001	.01101	.00017	-.00023	-.00013	-.01421	.00006	.00620

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00046	.01056	.00014	.00021	.05307	.00083	.00039
Stddev	.00011	.00049	.00422	.00052	.00002	.01488	.00067	.00397
%RSD	51.600	106.26	39.974	358.89	11.125	28.033	80.706	1018.3

#1	-.00028	.00081	-.00758	-.00022	.00022	.04255	.00130	.00320
#2	-.00013	.00011	-.01355	.00051	.00019	.06359	.00036	-.00242

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00089	.00181	.00006	.00036	.00084	.0013	.00012	F2.4350
Stddev	.00184	.00161	.00095	.00159	.00111	.0005	.00003	.1611
%RSD	206.11	88.841	1540.6	441.84	131.96	36.79	20.747	6.6146

#1	.00041	.00295	-.00073	-.00148	-.00163	-.0017	.00011	2.5488
#2	-.00219	.00067	.00061	.00076	-.00006	-.0010	.00014	2.3211

Sample Name: CCB03 Acquired: 4/20/2018 14:44:43 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.4932
Stddev 4.5197
%RSD 60.318

#1 10.689
#2 4.2972

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.3	56289.	3075.5	75.632	2943.6
Stddev	2.7	177.	22.1	.842	8.5
%RSD	.11007	.31523	.36382	1.1134	.28747

#1	2418.4	56163.	6059.8	76.227	2937.6
#2	2422.1	56414.	6091.1	75.036	2949.6

Sample Name: J2457-01LX5 Acquired: 4/20/2018 14:48:57 Type: Unk
Method: P4-ICP2(v2134) 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	.01405	-.00067	.02954	.00252	.00068	17.041	.08562
Stddev	.00361	.00048	.00019	.00110	.00045	.052	.00018
%RSD	25.720	71.562	.64282	43.618	66.077	.30308	.21408

#1	.01150	-.00033	.02940	.00330	.00036	17.077	.08549
#2	.01661	-.00101	.02967	.00174	.00099	17.004	.08574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	-.00007	52.681	.03009	.00508	.03701	38.103
Stddev	.00001	.00000	.194	.00102	.00009	.00120	.094
%RSD	2.1039	4.9261	.36751	3.3832	1.8154	3.2424	.24613

#1	.00053	-.00007	52.544	.03081	.00515	.03785	38.169
#2	.00052	-.00008	52.818	.02937	.00502	.03616	38.036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82399	4.6414	.01181	.00039	.44213	.05038	.10707
Stddev	.00198	.0150	.00072	.00026	.00235	.00073	.00015
%RSD	.24042	.32352	6.0961	67.208	.53169	1.4452	.14041

#1	.82259	4.6308	.01130	-.00058	.44047	.05090	.10697
#2	.82539	4.6520	.01232	-.00020	.44380	.04987	.10718

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6151	.00138	.00711	2.2059	.66566	.00052	.16788
Stddev	.0157	.00021	.00900	.0108	.00928	.00088	.01046
%RSD	.60004	15.440	126.58	.48958	1.3947	170.99	6.2283

#1	2.6040	.00153	-.01348	2.2136	.65910	-.00011	.17528
#2	2.6262	.00123	-.00075	2.1983	.67223	.00114	.16049

Sample Name: J2457-01LX5 Acquired: 4/20/2018 14:48:57 Type: Unk
 Method: P4-ICP2(v2134) 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	.00837	1.620	.07411	<00000	F<00000
Stddev	.00007	.004	.00006	.01205	7.2502
%RSD	.84249	.2207	.07590	1.3931	3.6516

#1	.00832	1.623	.07407	-.85624	-203.68
#2	.00842	1.617	.07415	-.87327	-193.42

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.4	55758.	3284.0	74.333	2807.0
Stddev	11.6	73.	24.1	.345	14.4
%RSD	.48812	.13086	.38386	.46443	.51232

#1	2375.1	55707.	6301.1	74.089	2796.8
#2	2391.6	55810.	6267.0	74.577	2817.1

Sample Name: J2457-02 Acquired: 4/20/2018 14:53:04 Type: Unk
Method: P4-ICP2(v2134) 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	.91976	2.0998	1.2095	2.1748	.84338	37.494	.62626
Stddev	.00179	.0022	.0038	.0065	.00291	.547	.00185
%RSD	.19434	.10596	.31384	.29922	.34455	.62552	.29522

#1	.91850	2.0982	1.2068	2.1794	.84544	87.107	.62496
#2	.92102	2.1014	1.2122	2.1702	.84133	87.881	.62757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21388	.21369	251.94	.54794	.24453	.49085	194.46
Stddev	.00019	.00062	.45	.00205	.00088	.00209	5.85
%RSD	.09031	.28958	.17696	.37429	.36156	.42531	3.0083

#1	.21401	.21413	251.63	.54649	.24390	.49233	190.32
#2	.21374	.21326	252.26	.54939	.24515	.48937	198.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0060	23.871	.59810	.07274	5.4065	.55591	.74451
Stddev	.0123	.065	.00044	.00202	.0478	.00283	.02247
%RSD	.30725	.27196	.07422	2.7771	.88386	.50929	3.0176

#1	3.9973	23.825	.59779	.07132	5.3727	.55391	.72862
#2	4.0148	23.917	.59842	.07417	5.4403	.55792	.76039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.365	.43066	.32341	11.477	3.8937	.72091	.98890
Stddev	.025	.00069	.01157	.007	.0275	.00066	.00772
%RSD	.10749	.15944	3.5780	.06525	.70594	.09216	.78072

#1	23.348	.43018	.31523	11.482	3.9132	.72044	.98344
#2	23.383	.43115	.33159	11.472	3.8743	.72138	.99436

Sample Name: J2457-02 Acquired: 4/20/2018 14:53:04 Type: Unk
 Method: P4-ICP2(v2134) 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	.27031	14.78	.56671	F<00000	F<00000
Stddev	.00092	.03	.00251	.07352	29.679
%RSD	.34204	.2074	.44324	.34619	1.9064

#1	.26965	14.80	.56493	-21.185	-1577.8
#2	.27096	14.75	.56849	-21.289	-1535.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.6	55083.	3449.0	39.870	2546.7
Stddev	6.7	120.	17.3	1.764	6.6
%RSD	.28776	.21756	.26896	2.5252	.26025

#1	2338.8	55167.	6436.7	71.117	2542.1
#2	2348.4	54998.	6461.3	68.622	2551.4

Sample Name: J2457-03 Acquired: 4/20/2018 14:57:01 Type: Unk
Method: P4-ICP2(v2134) 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	.92738	2.1093	1.2143	2.1959	.84962	38.504	.63009
Stddev	.00300	.0081	.0080	.0002	.00206	.127	.00407
%RSD	.32314	.38617	.65502	.00879	.24274	.14325	.64650

#1	.92950	2.1036	1.2087	2.1961	.84816	88.593	.63298
#2	.92526	2.1151	1.2199	2.1958	.85108	88.414	.62721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21409	.21519	251.55	.54350	.24539	.49333	189.85
Stddev	.00005	.00131	1.32	.00111	.00184	.00150	1.13
%RSD	.02336	.61058	.52587	.20364	.75045	.30383	.59585

#1	.21405	.21426	252.48	.54272	.24409	.49227	190.65
#2	.21412	.21612	250.61	.54428	.24669	.49439	189.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0160	23.929	.59949	.07181	5.3629	.55793	.72013
Stddev	.0021	.193	.00298	.00018	.0231	.00192	.00211
%RSD	.05117	.80510	.49676	.25555	.43098	.34380	.29281

#1	4.0175	23.793	.59739	.07168	5.3792	.55928	.72162
#2	4.0145	24.066	.60160	.07194	5.3466	.55657	.71864

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.501	.43257	.30988	11.571	3.9081	.72423	.99251
Stddev	.093	.00117	.01561	.050	.0252	.00147	.01236
%RSD	.39621	.27006	5.0386	.43571	.64442	.20307	1.2456

#1	23.566	.43174	.29884	11.535	3.9260	.72527	1.0013
#2	23.435	.43340	.32092	11.606	3.8903	.72319	.98377

Sample Name: J2457-03 Acquired: 4/20/2018 14:57:01 Type: Unk
 Method: P4-ICP2(v2134) 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	.27074	14.87	.56626	F<00000	F<00000
Stddev	.00033	.06	.00131	.09449	19.357
%RSD	.12292	.3962	.23090	.44603	1.1689

#1	.27097	14.83	.56719	-21.117	-1669.7
#2	.27050	14.91	.56534	-21.251	-1642.3

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.8	54752.	6458.1	72.081	2533.8
Stddev	.3	84.	28.6	.277	6.7
%RSD	.01095	.15321	.44214	.38410	.26514

#1	2332.6	54693.	6437.9	71.886	2538.6
#2	2332.9	54811.	6478.3	72.277	2529.1

Sample Name: J2457-01A Acquired: 4/20/2018 15:00:58 Type: Unk
Method: P4-ICP2(v2134) 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	.94467	2.1222	1.2195	2.2324	.85951	38.319	.63971
Stddev	.00855	.0071	.0028	.0046	.00098	.321	.00337
%RSD	.90526	.33424	.23320	.20650	.11397	.36312	.52714

#1	.93862	2.1272	1.2175	2.2356	.86020	88.546	.64210
#2	.95072	2.1172	1.2215	2.2291	.85882	88.092	.63733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21549	.21681	254.10	.54394	.24706	.49560	195.23
Stddev	.00087	.00063	.51	.00022	.00107	.00097	3.68
%RSD	.40207	.29219	.20067	.04109	.43304	.19592	1.8842

#1	.21611	.21636	254.46	.54378	.24782	.49491	197.83
#2	.21488	.21726	253.74	.54410	.24631	.49629	192.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0247	24.116	.60243	.07374	5.4264	.56000	.74364
Stddev	.0099	.037	.00098	.00037	.0153	.00309	.01338
%RSD	.24589	.15278	.16347	.49838	.28272	.55195	1.7996

#1	4.0317	24.142	.60313	.07400	5.4372	.56219	.75311
#2	4.0177	24.090	.60174	.07348	5.4155	.55782	.73418

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.884	.43768	.32641	11.718	4.0178	.73173	1.0111
Stddev	.097	.00094	.00639	.022	.0406	.00078	.0043
%RSD	.40665	.21483	1.9563	.18610	1.0118	.10596	.42323

#1	23.953	.43835	.33093	11.703	4.0465	.73118	1.0080
#2	23.816	.43702	.32190	11.734	3.9890	.73228	1.0141

Sample Name: J2457-01A Acquired: 4/20/2018 15:00:58 Type: Unk
Method: P4-ICP2(v2134) 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	.27273	15.05	.57222	F<00000	F<00000
Stddev	.00037	.02	.00145	.10276	15.977
%RSD	.13477	.1398	.25277	.48211	.95647

#1	.27247	15.06	.57324	-21.386	-1681.7
#2	.27299	15.03	.57119	-21.241	-1659.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.9	54863.	3363.0	39.992	2512.0
Stddev	5.8	7.	21.0	1.274	4.2
%RSD	.25141	.01236	.33023	1.8202	.16729

#1	2301.8	54858.	6348.1	69.091	2509.1
#2	2310.0	54867.	6377.9	70.892	2515.0

Sample Name: J2457-04 Acquired: 4/20/2018 15:04:54 Type: Unk
Method: P4-ICP2(v2134) 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	.05532	.00296	.25685	.00221	.00451	37.672	.36945
Stddev	.00094	.00215	.00098	.00245	.00343	.342	.00107
%RSD	1.6991	72.482	.38299	110.83	76.100	.39004	.29052

#1	.05466	-.00448	.25754	.00048	.00694	87.431	.36869
#2	.05599	-.00144	.25615	.00394	.00208	87.914	.37021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.00236	190.66	.11905	.02262	.16385	178.32
Stddev	.00002	.00016	.11	.00060	.00003	.00185	.57
%RSD	.62946	6.8695	.05514	.50369	.15080	1.1268	.31891

#1	.00263	.00247	190.58	.11863	.02260	.16255	177.92
#2	.00261	.00224	190.73	.11948	.02264	.16516	178.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9509	13.696	.04523	.00184	2.0250	.22573	.48598
Stddev	.0093	.017	.00046	.00001	.0014	.00086	.00078
%RSD	.23630	.12059	1.0117	.50763	.07024	.37947	.16080

#1	3.9443	13.707	.04490	-.00185	2.0260	.22512	.48653
#2	3.9575	13.684	.04555	-.00183	2.0240	.22633	.48542

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.577	.00688	.00188	9.0861	2.9109	.00391	.63887
Stddev	.052	.00017	.00527	.0265	.0475	.00013	.00338
%RSD	.44903	2.5212	280.94	.29130	1.6320	3.3979	.52937

#1	11.614	.00700	.00560	9.0674	2.9445	.00401	.63648
#2	11.540	.00676	-.00185	9.1048	2.8773	.00382	.64126

Sample Name: J2457-04 Acquired: 4/20/2018 15:04:54 Type: Unk
 Method: P4-ICP2(v2134) 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	.03988	7.928	.31801	F<00000	F<00000
Stddev	.00083	.020	.00101	.41108	.62933
%RSD	2.0692	.2460	.31645	1.7773	.04532

#1	.03930	7.914	.31729	-22.838	-1389.1
#2	.04047	7.942	.31872	-23.419	-1388.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.9	56039.	3543.9	73.746	2579.5
Stddev	.9	23.	29.7	.063	2.6
%RSD	.03728	.04129	.45412	.08603	.10001

#1	2336.3	56055.	6522.9	73.701	2581.3
#2	2337.6	56022.	6564.9	73.791	2577.7

Sample Name: J2457-05 Acquired: 4/20/2018 15:08:56 Type: Unk
Method: P4-ICP2(v2134) 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	.05544	.00229	.14488	.00560	.00252	101.67	.36794
Stddev	.00379	.00153	.00231	.00068	.00108	.09	.00017
%RSD	6.8326	66.658	1.5945	12.195	43.102	.08812	.04752

#1	.05812	-.00121	.14652	.00512	.00328	101.73	.36782
#2	.05276	-.00337	.14325	.00609	.00175	101.60	.36806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.00200	186.21	.11427	.02364	.18505	168.87
Stddev	.00018	.00025	.43	.00031	.00008	.00050	2.32
%RSD	6.5170	12.298	.23005	.26793	.32740	.26989	1.3742

#1	.00295	.00217	185.91	.11406	.02358	.18540	167.23
#2	.00269	.00182	186.52	.11449	.02369	.18469	170.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3702	15.063	.05154	.00090	4.7032	.23532	.47445
Stddev	.0028	.163	.00023	.00072	.0141	.00028	.01116
%RSD	.08245	1.0812	.44893	80.147	.29966	.11913	2.3514

#1	3.3722	14.947	.05138	-.00039	4.7132	.23512	.46657
#2	3.3682	15.178	.05170	-.00141	4.6933	.23552	.48234

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.990	.00623	.02306	9.5950	2.8533	.00824	.62379
Stddev	.021	.00029	.01112	.0064	.0314	.00171	.00421
%RSD	.17760	4.6407	48.222	.06630	1.1013	20.815	.67472

#1	11.975	.00603	.01520	9.5905	2.8755	.00945	.62677
#2	12.005	.00643	.03093	9.5995	2.8311	.00702	.62082

Sample Name: J2457-05 Acquired: 4/20/2018 15:08:56 Type: Unk
 Method: P4-ICP2(v2134) 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	.03985	3.473	.33558	F<00000	F<00000
Stddev	.00074	.017	.00078	.28258	29.988
%RSD	1.8674	.1949	.23115	1.3042	2.5208

#1	.03932	8.485	.33503	-21.867	-1168.4
#2	.04037	8.461	.33612	-21.467	-1210.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.2	56634.	6635.5	72.548	2573.8
Stddev	5.7	53.	29.7	1.337	11.4
%RSD	.24168	.09291	.44830	1.8431	.44413

#1	2354.2	56671.	6656.6	73.493	2565.7
#2	2362.3	56597.	6614.5	71.602	2581.8

Sample Name: J2457-06 Acquired: 4/20/2018 15:12:59 Type: Unk
Method: P4-ICP2(v2134) 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	.05515	.00441	.16535	.00559	.00417	38.724	.45637
Stddev	.00253	.00125	.00112	.00527	.00148	.656	.00015
%RSD	4.5886	28.429	.67946	94.291	35.545	.73982	.03349

#1	.05694	-.00352	.16455	.00931	.00522	88.260	.45648
#2	.05336	-.00530	.16614	.00186	.00312	89.188	.45626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	.00301	281.12	.12438	.02799	.19791	199.80
Stddev	.00019	.00074	.03	.00179	.00012	.00193	5.66
%RSD	5.2289	24.674	.01139	1.4401	.44506	.97546	2.8351

#1	.00341	.00249	281.14	.12311	.02790	.19655	203.81
#2	.00367	.00354	281.10	.12564	.02808	.19928	195.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7009	19.194	.05525	.00136	2.7847	.22246	.54422
Stddev	.0233	.018	.00075	.00080	.0012	.00063	.01479
%RSD	.49520	.09461	1.3658	59.141	.04259	.28506	2.7168

#1	4.6844	19.207	.05472	-.00079	2.7839	.22291	.55467
#2	4.7174	19.181	.05578	-.00192	2.7856	.22201	.53376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.757	.00733	.01761	10.938	3.4206	.00487	.73904
Stddev	.022	.00000	.00066	.024	.0451	.00230	.01194
%RSD	.16245	.01449	3.7695	.22189	1.3178	47.157	1.6157

#1	13.741	.00733	.01808	10.955	3.3887	.00325	.74748
#2	13.773	.00733	.01714	10.920	3.4524	.00650	.73059

Sample Name: J2457-06 Acquired: 4/20/2018 15:12:59 Type: Unk
 Method: P4-ICP2(v2134) 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	.05752	.532	.42095	F<00000	F<00000
Stddev	.00080	.011	.00018	.41484	15.071
%RSD	1.3850	.1152	.04288	1.6186	.95947

#1	.05809	9.524	.42082	-25.336	-1581.5
#2	.05696	9.540	.42108	-25.923	-1560.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.0	55102.	3617.4	73.679	2520.6
Stddev	.7	191.	6.8	2.085	2.4
%RSD	.03149	.34617	.10297	2.8300	.09555

#1	2314.5	55237.	6612.6	72.205	2518.9
#2	2315.5	54967.	6622.2	75.154	2522.3

Sample Name: J2477-01 Acquired: 4/20/2018 15:17:00 Type: Unk
Method: P4-ICP2(v2134) 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	.02914	.00028	.06492	.00172	.00115	32.184	.05472
Stddev	.00196	.00061	.00224	.00251	.00032	.236	.00108
%RSD	6.7194	217.52	3.4548	145.85	28.156	.73287	1.9653

#1	.03053	-.00015	.06650	-.00349	.00092	32.351	.05548
#2	.02776	.00071	.06333	.00005	.00138	32.017	.05395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00042	3.8562	.11554	.00429	.02595	90.838
Stddev	.00007	.00004	.0323	.00030	.00019	.00069	.241
%RSD	11.302	8.6664	.83770	.26191	4.5108	2.6693	.26493

#1	.00069	-.00044	3.8790	.11575	.00443	.02644	90.668
#2	.00059	-.00039	3.8333	.11533	.00415	.02546	91.008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10070	.98070	.01009	.00093	.18459	.17202	.04557
Stddev	.00004	.01925	.00002	.00031	.00581	.00028	.00030
%RSD	.03547	1.9629	.21835	33.483	3.1488	.16250	.66401

#1	.10067	.96709	.01010	-.00115	.18870	.17222	.04536
#2	.10072	.99431	.01007	-.00071	.18048	.17182	.04579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0703	.00397	.02969	3.3871	7.0027	.00157	.77356
Stddev	.0314	.00017	.00367	.0341	.0337	.00031	.01967
%RSD	1.5170	4.2425	12.356	.53398	.48168	20.041	2.5426

#1	2.0925	.00385	-.03228	6.4112	6.9789	.00135	.78747
#2	2.0481	.00408	-.02709	6.3630	7.0266	.00179	.75965

Sample Name: J2477-01 Acquired: 4/20/2018 15:17:00 Type: Unk
 Method: P4-ICP2(v2134) 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	.00326	.4933	.02249	F<00000	F<00000
Stddev	.00075	.0000	.00002	.75041	1.6552
%RSD	22.946	.0024	.08549	6.2690	.30623

#1	.00379	.4933	.02248	-11.440	-539.33
#2	.00273	.4933	.02251	-12.501	-541.68

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.2	58793.	3579.9	76.458	2839.5
Stddev	7.8	80.	5.8	.108	16.1
%RSD	.31741	.13537	.08833	.14087	.56650

#1	2460.7	58737.	6575.8	76.534	2828.2
#2	2471.8	58850.	6584.1	76.381	2850.9

Sample Name: PB108431BL Acquired: 4/20/2018 15:21:05 Type: Unk
Method: P4-ICP2(v2134) 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	.00521	.00008	.00047	.00118	.00078	.00422	.00083	.00000
Stddev	.00095	.00046	.00018	.00094	.00035	.00116	.00075	.0000
%RSD	18.266	560.69	38.240	79.902	44.973	27.415	90.266	372.65
#1	-.00454	-.00024	.00034	-.00051	.00053	.00504	-.00030	.00001
#2	-.00588	.00041	.00059	-.00185	.00103	.00340	-.00136	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00535	.00013	.00021	.00003	.00982	.00005	.00317
Stddev	.00001	.00752	.00020	.00016	.00039	.01056	.00004	.01691
%RSD	11.823	140.58	146.80	75.467	1348.4	107.56	91.155	532.91
#1	-.00006	-.01066	-.00027	.00010	.00031	.00235	.00002	-.00879
#2	-.00005	-.00003	.00001	.00032	-.00025	.01729	.00008	.01513
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00095	.02419	.00036	.00012	.03676	.00012	.00533
Stddev	.00006	.00074	.00061	.00056	.00010	.01242	.00031	.00925
%RSD	15.899	78.325	2.5055	155.92	81.173	33.799	260.45	173.48
#1	-.00045	.00042	-.02461	.00075	.00005	.04555	.00010	-.01187
#2	-.00036	.00147	-.02376	-.00004	.00019	.02797	-.00034	.00121
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00007	.00082	.00123	.00085	.0027	.00003	F2.5072
Stddev	.00399	.00093	.00011	.00035	.00097	.0005	.00004	.6300
%RSD	731.10	1274.9	13.678	27.972	113.23	20.08	138.87	25.128
#1	.00336	-.00073	-.00074	-.00148	.00154	-.0030	-.00006	2.9527
#2	-.00227	.00058	-.00090	-.00099	.00017	-.0023	.00000	2.0617

Sample Name: PB108431BL Acquired: 4/20/2018 15:21:05 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F16.099
Stddev 13.655
%RSD 84.822

#1 25.754
#2 6.4430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.5	54989.	5103.8	73.302	2928.0
Stddev	13.7	2703.	28.2	.935	20.0
%RSD	.56959	4.9147	.46255	1.2760	.68459

#1	2396.8	53078.	6123.7	72.641	2913.8
#2	2416.2	56900.	6083.8	73.964	2942.2

Sample Name: PB108431BS Acquired: 4/20/2018 15:25:16 Type: Unk
Method: P4-ICP2(v2134) 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	.77464	1.8891	.94793	1.9151	.77317	1.9345	.21156
Stddev	.00495	.0042	.00083	.0028	.00324	.0121	.00000
%RSD	.63916	.22258	.08797	.14755	.41960	.62559	.00122

#1	.77113	1.8921	.94734	1.9131	.77087	1.9259	.21156
#2	.77814	1.8861	.94852	1.9171	.77546	1.9430	.21156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18484	.18706	1.0988	.38881	.19390	.30243	3.0873
Stddev	.00040	.00061	.0063	.00237	.00044	.00046	.0180
%RSD	.21397	.32679	.57779	.60962	.22604	.15175	.58319

#1	.18512	.18749	1.0943	.39049	.19421	.30211	3.1000
#2	.18456	.18662	1.1033	.38714	.19359	.30275	3.0746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20532	2.0770	.47404	.06819	3.0609	.30328	.21977
Stddev	.00018	.0179	.00208	.00077	.0055	.00049	.00273
%RSD	.08578	.86159	.43781	1.1365	.18096	.16232	1.2423

#1	.20544	2.0643	.47551	.06764	3.0649	.30363	.22170
#2	.20520	2.0896	.47257	.06874	3.0570	.30293	.21784

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.464	.40855	.30205	F .00128	.89613	.63537	.19796
Stddev	.002	.00017	.00520	.00135	.00977	.00176	.00106
%RSD	.02379	.04116	1.7216	105.98	1.0907	.27747	.53327

#1	10.462	.40867	.30572	-.00223	.90304	.63661	.19871
#2	10.466	.40843	.29837	-.00032	.88922	.63412	.19721

Sample Name: PB108431BS Acquired: 4/20/2018 15:25:16 Type: Unk
 Method: P4-ICP2(v2134) 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	.20973	F 5.330	.20525	.84855	F<00000
Stddev	.00054	.011	.00096	.15891	.69186
%RSD	.25958	.1997	.46879	18.728	.95872

#1	.21012	5.337	.20593	.73618	-71.675
#2	.20935	5.322	.20457	.96091	-72.654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.2	56940.	3109.0	74.210	2895.2
Stddev	3.1	65.	42.5	.935	11.0
%RSD	.12991	.11452	.69544	1.2596	.37892

#1	2368.0	56894.	6078.9	73.549	2887.4
#2	2372.4	56986.	6139.0	74.871	2903.0

Sample Name: CCV04 Acquired: 4/20/2018 15:29:16 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1088	4.9362	5.0080	5.1743	5.1024	9.7929	10.180
Stddev	.0040	.0215	.0222	.0121	.0011	.0117	.010
%RSD	.07878	.43510	.44235	.23311	.02164	.11983	.09650

#1	5.1117	4.9514	5.0237	5.1829	5.1032	9.7846	10.173
#2	5.1060	4.9210	4.9923	5.1658	5.1017	9.8011	10.187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4665	2.4711	24.877	95333	2.4937	1.2655	5.0272
Stddev	.00136	.0043	.147	.00577	.0054	.0036	.0301
%RSD	.55065	.17374	.59071	.60513	.21703	.28638	.59777

#1	2.4761	2.4742	24.773	95741	2.4976	1.2629	5.0485
#2	2.4569	2.4681	24.981	94925	2.4899	1.2680	5.0060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4760	25.396	2.4315	1.2227	24.748	2.4763	2.5030
Stddev	.0062	.022	.0048	.0037	.122	.0074	.0393
%RSD	.25010	.08568	.19831	.30671	.49481	.29916	1.5687

#1	2.4804	25.381	2.4349	1.2253	24.661	2.4815	2.5308
#2	2.4716	25.411	2.4281	1.2200	24.834	2.4710	2.4753

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.532	5.1919	5.1337	4.9732	5.0266	5.0058	5.0718
Stddev	.030	.0019	.0060	.0038	.0039	.0024	.0025
%RSD	.11877	.03697	.11728	.07724	.07649	.04794	.04892

#1	25.510	5.1933	5.1294	4.9760	5.0294	5.0042	5.0701
#2	25.553	5.1905	5.1380	4.9705	5.0239	5.0075	5.0736

Sample Name: CCV04 Acquired: 4/20/2018 15:29:16 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0784	5.044	4.9727	F 3.6665	F<00000
Stddev	.0023	.004	.0399	.0417	7.1237
%RSD	.04610	.0799	.80322	1.1367	60.513

#1	5.0767	5.047	5.0010	3.6960	-6.7351
#2	5.0801	5.041	4.9445	3.6370	-16.810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.9	54377.	3116.5	71.534	2649.5
Stddev	3.6	157.	6.6	1.140	8.9
%RSD	.15659	.28830	.10724	1.5933	.33676

#1	2285.4	54267.	6111.8	70.728	2643.2
#2	2290.4	54488.	6121.1	72.340	2655.8

Sample Name: CCB04 Acquired: 4/20/2018 15:37:24 Type: Unk
Method: P4-ICP2(v2134) 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	.00189	.00059	.00147	.00271	.00000	.00058	.00070	.00003
Stddev	.00110	.00010	.00305	.00208	.0014	.00478	.00052	.00001
%RSD	58.299	17.328	208.07	76.837	67143.	825.33	74.617	19.418

#1	-.00111	.00052	-.00069	.00124	-.00101	-.00280	-.00106	-.00003
#2	-.00267	.00066	.00363	.00418	.00101	.00396	-.00033	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00347	.00029	.00007	.00016	.00927	.00000	.00160
Stddev	.00016	.00360	.00003	.00008	.00036	.00065	.00001	.01345
%RSD	401.24	103.55	11.529	110.80	220.22	7.0173	405.59	838.10

#1	.00007	.00093	-.00026	-.00013	.00009	.00881	.00001	-.01111
#2	-.00015	.00602	-.00031	-.00002	-.00042	.00973	.00000	.00790

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00053	.01888	.00040	.00008	.02511	.00032	.00727
Stddev	.00062	.00020	.00338	.00015	.00003	.00568	.00050	.01001
%RSD	277.88	38.358	17.931	37.609	38.385	22.613	157.96	137.68

#1	.00022	.00068	-.02127	.00050	-.00006	.02110	.00067	.00019
#2	-.00066	.00039	-.01648	.00029	-.00011	.02913	-.00004	.01435

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00563	.00160	.00272	.00081	.0015	.00005	F1.5692
Stddev	.00052	.00042	.00024	.00040	.00006	.0015	.00002	.1126
%RSD	38.074	7.5358	14.684	14.613	7.3893	100.4	40.294	7.1732

#1	.00100	.00533	-.00144	-.00300	-.00085	-.0004	.00007	1.6488
#2	.00173	.00593	-.00177	-.00244	-.00077	-.0026	.00004	1.4896

Sample Name: CCB04 Acquired: 4/20/2018 15:37:24 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 21.580
Stddev	3.773
%RSD	17.486

#1	18.912
#2	24.248

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.8	57321.	5170.0	74.989	2927.6
Stddev	3.2	208.	12.3	1.938	1.7
%RSD	.13390	.36254	.20009	2.5845	.05809

#1	2399.1	57174.	6178.8	73.618	2928.8
#2	2394.6	57468.	6161.3	76.359	2926.4

Sample Name: PB108432BL Acquired: 4/20/2018 15:41:36 Type: Unk
Method: P4-ICP2(v2134) 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	.00178	.00238	.00010	.00015	.00180	.00765	.00076	.00002
Stddev	.00246	.00088	.00083	.00178	.00009	.00899	.00024	.00003
%RSD	138.28	37.022	829.31	1186.3	5.2511	117.51	30.777	144.05
#1	-.00004	.00301	-.00069	-.00111	.00187	.00129	-.00093	-.00004
#2	-.00352	.00176	.00049	.00141	.00173	.01401	-.00060	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00791	.00002	.00017	.00014	.00110	.00002	.01358
Stddev	.00002	.01164	.00080	.00013	.00019	.00758	.00003	.07880
%RSD	98.784	147.17	3912.2	76.228	134.39	688.08	111.82	580.33
#1	-.00001	.01613	.00059	-.00027	-.00027	-.00426	-.00004	-.04214
#2	-.00004	-.00032	-.00054	-.00008	-.00001	.00646	.00000	.06930
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00078	.02636	.00012	.00004	.00679	.00008	.00228
Stddev	.00050	.00010	.00686	.00006	.00000	.03491	.00013	.00369
%RSD	276.17	12.358	26.041	49.024	4.4034	514.32	164.20	161.62
#1	-.00053	.00085	-.02150	.00008	-.00004	.03148	-.00018	-.00489
#2	.00017	.00071	-.03121	.00016	-.00004	-.01790	.00001	.00033
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00002	.00118	.00227	.00203	.0037	.00002	F1.3936
Stddev	.0002	.00300	.00037	.00074	.00240	.0017	.00003	.4278
%RSD	9083.3	12127.	31.410	32.377	118.02	45.20	125.26	30.699
#1	.00017	-.00214	-.00092	-.00279	-.00373	-.0049	.00004	1.6961
#2	-.00017	.00209	-.00144	-.00175	-.00034	-.0025	.00000	1.0911

Sample Name: PB108432BL Acquired: 4/20/2018 15:41:36 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F14.269
Stddev 5.903
%RSD 41.371

#1 10.095
#2 18.444

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.0	57218.	5128.2	75.464	2936.7
Stddev	3.5	243.	20.8	1.967	6.5
%RSD	.14739	.42482	.33965	2.6066	.22157

#1	2400.5	57046.	6113.5	76.855	2932.1
#2	2405.5	57390.	6142.9	74.073	2941.3

Sample Name: PB108432BS Acquired: 4/20/2018 15:45:49 Type: Unk
Method: P4-ICP2(v2134) 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	.78218	1.9008	.95420	1.9547	.79305	1.8984	.20772
Stddev	.00085	.0042	.00449	.0037	.00126	.0041	.00041
%RSD	.10865	.21868	.47081	.18887	.15904	.21551	.19502

#1	.78158	1.9037	.95103	1.9573	.79215	1.9013	.20800
#2	.78278	1.8978	.95738	1.9521	.79394	1.8955	.20743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18655	.18675	1.0612	.39439	.19287	.30274	2.9883
Stddev	.00110	.00010	.0030	.00144	.00056	.00118	.0340
%RSD	.58710	.05511	.28573	.36514	.29049	.38852	1.1360

#1	.18733	.18682	1.0634	.39541	.19247	.30191	2.9643
#2	.18578	.18668	1.0591	.39338	.19327	.30357	3.0123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20358	2.0200	.47891	.06827	3.0293	.29567	.19212
Stddev	.00063	.0596	.00008	.00091	.0138	.00112	.00133
%RSD	.31012	2.9487	.01676	1.3374	.45488	.38004	.69421

#1	.20403	1.9778	.47896	.06892	3.0196	.29647	.19118
#2	.20314	2.0621	.47885	.06763	3.0391	.29488	.19307

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.310	.41149	.29240	F 2.9309	.91066	.65230	.19724
Stddev	.030	.00048	.00009	.0019	.00294	.00066	.00423
%RSD	.29212	.11673	.03023	.06521	.32254	.10161	2.1440

#1	10.331	.41115	.29234	2.9295	.90859	.65183	.19424
#2	10.289	.41183	.29246	2.9322	.91274	.65277	.20023

Sample Name: PB108432BS Acquired: 4/20/2018 15:45:49 Type: Unk
 Method: P4-ICP2(v2134) 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	.20804	F 5.443	.20197	.74319	F<00000
Stddev	.00129	.009	.00002	.10862	3.5430
%RSD	.61790	.1601	.00839	14.615	5.5402

#1	.20895	5.450	.20196	.66638	-66.456
#2	.20713	5.437	.20198	.81999	-61.446

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.8	56717.	3118.2	76.386	2880.1
Stddev	5.0	291.	19.6	.351	9.4
%RSD	.20956	.51360	.32102	.45975	.32737

#1	2363.3	56511.	6132.1	76.634	2873.4
#2	2370.3	56923.	6104.3	76.137	2886.8

Sample Name: J2433-01 Acquired: 4/20/2018 15:49:51 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00462	.00031	.00019	.00320	.00141	.03690	.00099	.00005
Stddev	.00046	.00010	.00090	.00014	.00105	.00222	.00020	.00002
%RSD	9.9370	30.425	472.61	4.4459	74.885	6.0157	20.255	31.202

#1	-.00429	.00038	-.00044	.00330	.00066	.03534	.00084	-.00004
#2	-.00494	.00025	.00082	.00310	.00215	.03847	.00113	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.37954	.04927	.00058	.01870	.24502	.00556	.14083
Stddev	.00010	.00543	.00024	.00002	.00007	.00432	.00007	.01191
%RSD	75.204	1.4314	.48182	3.5499	.35605	1.7623	1.2163	8.4557

#1	.00006	.37570	.04911	.00056	.01875	.24808	.00561	.14925
#2	.00020	.38338	.04944	.00059	.01865	.24197	.00552	.13241

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02735	.00032	.22420	.00001	.08563	.12854	.00593	.11705
Stddev	.00064	.00011	.00233	.00025	.00032	.04057	.00025	.00349
%RSD	2.3350	34.482	1.0375	3529.1	.37616	31.563	4.1828	2.9833

#1	.02780	.00040	.22585	-.00017	.08540	.09986	.00610	.11952
#2	.02689	.00024	.22256	.00018	.08586	.15723	.00575	.11458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07342	3.9692	.00091	.00165	.00027	.0023	.00139	1.4919
Stddev	.00156	.0238	.00050	.00155	.00011	.0003	.00003	.0639
%RSD	2.1314	.59826	55.087	93.970	40.798	11.28	2.0466	4.2849

#1	.07231	3.9524	-.00127	-.00055	-.00035	.0021	.00141	1.5371
#2	.07453	3.9860	-.00056	-.00274	-.00019	.0024	.00137	1.4467

Sample Name: J2433-01 Acquired: 4/20/2018 15:49:51 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.009
Stddev	16.190
%RSD	95.183

#1	5.5613
#2	28.457

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.0	58489.	3266.5	74.664	3013.5
Stddev	44.9	29.	18.4	.302	55.0
%RSD	1.8432	.04958	.29318	.40465	1.8254

#1	2405.3	58510.	6253.5	74.877	2974.6
#2	2468.8	58469.	6279.4	74.450	3052.4

Sample Name: J2433-01DUP Acquired: 4/20/2018 15:54:04 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00549	.00074	.00033	.00000	.00117	.03043	.00108	.00011
Stddev	.00152	.00078	.00044	.0016	.00195	.00283	.00027	.00004
%RSD	27.692	105.33	134.80	80066.	166.68	9.2924	24.712	38.163
#1	-.00657	-.00019	.00064	-.00115	.00255	.02843	.00089	-.00008
#2	-.00442	-.00129	.00002	.00115	-.00021	.03242	.00127	-.00014
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.37658	.04516	.00037	.01846	.22319	.00533	.11957
Stddev	.00001	.00114	.00072	.00018	.00057	.00813	.00007	.00032
%RSD	3.5812	.30377	1.5913	48.595	3.0662	3.6421	1.2811	.26569
#1	.00019	.37577	.04465	.00024	.01886	.21744	.00538	.11935
#2	.00018	.37739	.04567	.00050	.01806	.22894	.00529	.11980
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02431	.00005	.22065	.00034	.08298	.17293	.00508	.11572
Stddev	.00004	.00038	.00636	.00039	.00092	.01298	.00008	.00756
%RSD	.14550	838.56	2.8807	113.94	1.1055	7.5055	1.5281	6.5351
#1	.02434	.00031	.22515	.00062	.08233	.16376	.00513	.12107
#2	.02429	-.00022	.21616	.00007	.08363	.18211	.00502	.11037
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07809	3.9947	.00095	.00082	.00167	.0032	.00143	1.4289
Stddev	.00091	.0173	.00033	.00118	.00195	.0023	.00005	.1153
%RSD	1.1670	.43193	34.186	142.87	117.15	72.60	3.8147	8.0730
#1	.07874	4.0069	-.00072	-.00166	-.00029	.0015	.00147	1.3473
#2	.07745	3.9825	-.00118	.00001	-.00305	.0048	.00140	1.5104

Sample Name: J2433-01DUP Acquired: 4/20/2018 15:54:04 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.202
Stddev	6.995
%RSD	68.567

#1	15.149
#2	5.2558

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.9	58056.	3218.8	76.243	2971.9
Stddev	10.8	219.	61.4	.652	21.3
%RSD	.45123	.37651	.98654	.85577	.71832

#1	2391.2	58211.	6175.4	76.705	2956.8
#2	2406.5	57902.	6262.2	75.782	2987.0

Sample Name: J2433-01LX5 Acquired: 4/20/2018 15:58:09 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	.00103	.00095	.00052	.00113	.00751	.00000	.00006
Stddev	.00089	.00116	.00047	.00234	.00274	.00050	.00055	.00002
%RSD	39.318	112.22	49.231	447.60	243.03	6.6835	46461.	35.043

#1	-.00291	-.00021	.00128	.00218	-.00081	.00786	-.00039	-.00007
#2	-.00164	-.00185	.00062	-.00113	.00307	.00715	.00039	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.07058	.00067	.00028	.00301	.00986	.00055	.04016
Stddev	.00008	.00308	.00058	.00004	.00017	.00686	.00001	.00655
%RSD	81.133	4.3698	85.250	14.039	5.5349	69.651	2.3176	16.310

#1	.00004	.06840	.00027	-.00025	.00313	.01471	.00054	.03553
#2	.00016	.07276	.00108	-.00031	.00290	.00500	.00056	.04479

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00039	.00127	.00011	.01710	.04593	.00006	.01082
Stddev	.00002	.00052	.01491	.00019	.00041	.01412	.00025	.00703
%RSD	4.9995	131.31	1177.1	180.20	2.3868	30.732	390.88	64.973

#1	.00047	.00076	.00928	.00025	.01681	.03595	.00024	.00585
#2	.00050	.00003	-.01181	-.00003	.01739	.05592	-.00011	.01579

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01601	.81436	.00140	.00089	.00090	.0035	.00028	1.6253
Stddev	.00166	.00067	.00044	.00001	.00186	.0007	.00003	.0307
%RSD	10.352	.08251	31.460	1.3053	206.89	21.37	9.4309	1.8883

#1	.01718	.81389	-.00109	-.00089	.00042	-.0029	.00030	1.6470
#2	.01484	.81484	-.00171	-.00088	-.00222	-.0040	.00026	1.6036

Sample Name: J2433-01LX5 Acquired: 4/20/2018 15:58:09 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	11.445
Stddev	7.425
%RSD	64.870

#1	6.1953
#2	16.695

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.7	57581.	3158.9	72.839	2932.1
Stddev	6.4	187.	13.9	1.720	6.9
%RSD	.26635	.32548	.22586	2.3608	.23456

#1	2391.2	57448.	6168.8	74.055	2927.2
#2	2400.2	57713.	6149.1	71.623	2937.0

Sample Name: J2433-01MS Acquired: 4/20/2018 16:02:20 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90535	2.1645	1.0913	2.2642	.89426	2.2105	.23865
Stddev	.00039	.0031	.0002	.0115	.00444	.0217	.00011
%RSD	.04264	.14166	.01585	.50673	.49680	.98272	.04770

#1	.90508	2.1667	1.0912	2.2560	.89112	2.1952	.23857
#2	.90563	2.1623	1.0914	2.2723	.89740	2.2259	.23874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22051	.21520	1.5354	.46251	.21984	.37114	3.5549
Stddev	.00009	.00021	.0118	.00011	.00023	.00072	.1124
%RSD	.03975	.09817	.76961	.02443	.10443	.19502	3.1608

#1	.22045	.21505	1.5271	.46243	.21968	.37165	3.6344
#2	.22057	.21535	1.5438	.46259	.22000	.37063	3.4755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23575	2.5411	.55309	.07863	3.6344	.33821	.30467
Stddev	.00005	.0082	.00004	.00046	.0047	.00091	.01108
%RSD	.01917	.32276	.00780	.58467	.12885	.26826	3.6381

#1	.23578	2.5353	.55306	.07831	3.6311	.33757	.31251
#2	.23572	2.5469	.55312	.07896	3.6377	.33885	.29683

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.076	.46387	.45968	.06771	4.9772	.73529	.22688
Stddev	.058	.00143	.00917	.00071	.0383	.00157	.00213
%RSD	.47826	.30893	1.9948	1.0493	.76931	.21407	.94036

#1	12.117	.46286	.45320	.06720	5.0043	.73641	.22839
#2	12.036	.46488	.46617	.06821	4.9501	.73418	.22537

Sample Name: J2433-01MS Acquired: 4/20/2018 16:02:20 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23570	5.229	.23199	.49152	F<00000
Stddev	.00286	.024	.00191	.47973	9.9695
%RSD	1.2137	.3840	.82319	97.601	11.252

#1	.23772	6.212	.23334	.15230	-81.556
#2	.23368	6.246	.23064	.83075	-95.655

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.1	56757.	3111.4	75.418	2900.8
Stddev	7.7	91.	41.1	2.693	6.0
%RSD	.32553	.16120	.67201	3.5710	.20606

#1	2372.6	56822.	6082.3	73.514	2905.0
#2	2361.7	56693.	6140.4	77.323	2896.6

Sample Name: J2433-01MSD Acquired: 4/20/2018 16:06:20 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90838	2.1598	1.0893	2.2688	.89847	2.1793	.23715
Stddev	.00134	.0010	.0033	.0037	.00223	.0055	.00059
%RSD	.14765	.04646	.30141	.16245	.24864	.25204	.24681

#1	.90743	2.1591	1.0916	2.2662	.89689	2.1832	.23756
#2	.90933	2.1605	1.0870	2.2714	.90005	2.1754	.23674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21818	.21478	1.5419	.45798	.21990	.37033	3.5577
Stddev	.00201	.00007	.0190	.00071	.00096	.00117	.0156
%RSD	.92337	.03109	1.2322	.15576	.43558	.31568	.43747

#1	.21960	.21473	1.5553	.45748	.21922	.36951	3.5687
#2	.21675	.21482	1.5284	.45849	.22058	.37116	3.5467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23405	2.4813	.55003	.07872	3.6166	.33840	.30396
Stddev	.00119	.0362	.00077	.00035	.0114	.00198	.00187
%RSD	.50961	1.4605	.13968	.43892	.31477	.58453	.61423

#1	.23490	2.4557	.54949	.07896	3.6247	.33980	.30528
#2	.23321	2.5070	.55057	.07847	3.6086	.33700	.30264

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.965	.46438	.45642	.07379	4.9579	.73597	.22364
Stddev	.065	.00001	.01220	.00015	.0012	.00133	.00019
%RSD	.54241	.00229	2.6724	.20776	.02330	.18139	.08487

#1	12.011	.46437	.46504	.07368	4.9587	.73502	.22377
#2	11.919	.46439	.44779	.07389	4.9571	.73691	.22351

Sample Name: J2433-01MSD Acquired: 4/20/2018 16:06:20 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23419	5.207	.23147	.61594	F<00000
Stddev	.00128	.007	.00141	.37268	8.0394
%RSD	.54607	.1057	.60823	60.506	11.962

#1	.23510	6.203	.23247	.87947	-61.525
#2	.23329	6.212	.23048	.35242	-72.894

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.4	57023.	3118.6	75.195	2893.6
Stddev	1.6	304.	29.5	.521	5.4
%RSD	.06930	.53340	.48139	.69234	.18507

#1	2359.6	56808.	6097.8	74.827	2889.8
#2	2357.3	57238.	6139.4	75.563	2897.3

Sample Name: J2433-01A Acquired: 4/20/2018 16:10:19 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89795	2.1430	1.0778	2.2529	.89095	2.1822	.23492
Stddev	.00746	.0041	.0001	.0027	.00309	.0103	.00063
%RSD	.83049	.18926	.00870	.12090	.34669	.47208	.26694

#1	.89268	2.1402	1.0779	2.2510	.89314	2.1894	.23447
#2	.90323	2.1459	1.0778	2.2548	.88877	2.1749	.23536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21678	.21315	1.5372	.45394	.21838	.36699	3.5710
Stddev	.00036	.00031	.0259	.00061	.00002	.00053	.0976
%RSD	.16830	.14677	1.6832	.13475	.01008	.14538	2.7333

#1	.21704	.21337	1.5189	.45437	.21839	.36737	3.6400
#2	.21652	.21293	1.5555	.45351	.21836	.36662	3.5019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23264	2.4373	.54608	.07741	3.5541	.33377	.30485
Stddev	.00058	.0102	.00124	.00013	.0011	.00030	.00936
%RSD	.25102	.42030	.22631	.16393	.03006	.08991	3.0710

#1	.23306	2.4445	.54695	.07750	3.5548	.33356	.31147
#2	.23223	2.4300	.54520	.07732	3.5533	.33399	.29823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.903	.46045	.45599	.07053	4.8203	.72712	.22294
Stddev	.025	.00018	.01174	.00069	.0086	.00283	.00067
%RSD	.20748	.03884	2.5741	.98387	.17839	.38891	.30256

#1	11.886	.46058	.44769	.07004	4.8142	.72912	.22247
#2	11.921	.46033	.46429	.07102	4.8264	.72512	.22342

Sample Name: J2433-01A Acquired: 4/20/2018 16:10:19 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23170	5.168	.22797	1.1323	F<00000
Stddev	.00089	.001	.00032	.0179	10.403
%RSD	.38273	.0121	.13896	1.5845	14.207
#1	.23107	6.167	.22774	1.1449	-65.865
#2	.23232	6.168	.22819	1.1196	-80.577
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.7	56918.	5173.8	74.560	2901.2
Stddev	3.3	4.	9.0	2.167	1.9
%RSD	.14081	.00784	.14614	2.9060	.06672
#1	2368.1	56915.	6180.2	73.028	2902.5
#2	2363.4	56921.	6167.4	76.092	2899.8

Sample Name: J2451-01 Acquired: 4/20/2018 16:14:19 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 001M-WILLETTS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00213	.03872	.00312	.00325	1.8700	.06837	.00005
Stddev	.00373	.00031	.00094	.00120	.00107	.0170	.00074	.00014
%RSD	303.36	14.511	2.4314	38.465	33.028	.90665	1.0862	286.16

#1	.00387	.00235	.03939	.00397	.00401	1.8580	.06890	-.00005
#2	-.00141	.00191	.03806	.00227	.00249	1.8820	.06785	.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	46.635	.00421	.00250	.15231	3.9451	.22051	5.3172
Stddev	.00008	.408	.00009	.00016	.00084	.3041	.00194	.0517
%RSD	38.838	.87414	2.1483	6.4798	.55132	4.3784	.88085	.97285

#1	.00028	46.923	.00427	.00238	.15290	6.7301	.21914	5.2806
#2	.00016	46.346	.00414	.00261	.15171	7.1601	.22189	5.3538

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00025	123.16	.00711	.51179	4.5218	.00225	.04887
Stddev	.00028	.00051	.75	.00061	.02207	.0063	.00013	.00300
%RSD	4.1775	205.14	.60601	8.6019	4.3115	.13855	5.8424	6.1335

#1	.00689	-.00011	123.69	.00668	.49619	4.5174	.00216	.05099
#2	.00650	.00061	122.63	.00754	.52739	4.5263	.00235	.04675

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6439	5.3015	.00013	.09199	.01188	1.551	.14786	4.3098
Stddev	.0103	.0188	.00095	.00104	.00079	.007	.00158	.0108
%RSD	.22154	.35563	720.68	1.1357	6.6891	.4847	1.0668	.24996

#1	4.6511	5.2882	-.00080	.09273	.01131	1.556	.14897	4.3022
#2	4.6366	5.3148	.00054	.09125	.01244	1.546	.14674	4.3174

Sample Name: J2451-01 Acquired: 4/20/2018 16:14:19 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 001M-WILLETTS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 17.149
Stddev 11.834
%RSD 69.009

#1 25.517
#2 8.7810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.4	53426.	3201.0	72.500	2642.7
Stddev	6.2	271.	8.2	3.217	1.6
%RSD	.27584	.50811	.13235	4.4380	.06103

#1	2245.0	53618.	6195.2	74.775	2641.5
#2	2253.8	53234.	6206.8	70.224	2643.8

Sample Name: J2451-02 Acquired: 4/20/2018 16:18:26 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 002M-35TH-AV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00125	.04748	.00433	.00341	2.2408	.07424	.00009
Stddev	.00165	.00231	.00107	.00044	.00021	.0240	.00023	.00000
%RSD	137.20	185.73	2.2617	10.059	6.1595	1.0707	.30655	3.2861
#1	-.00004	-.00039	.04824	.00402	.00356	2.2578	.07440	.00009
#2	-.00237	.00288	.04672	.00464	.00326	2.2239	.07408	.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	57.246	.00648	.00339	.06365	3.7568	.25189	7.2294
Stddev	.00000	.009	.00059	.00009	.00079	.0314	.00322	.0688
%RSD	2.7739	.01555	9.1433	2.5667	1.2429	.35859	1.2794	.95114
#1	.00015	57.253	.00606	.00345	.06309	8.7346	.25417	7.1808
#2	.00016	57.240	.00690	.00332	.06421	8.7790	.24961	7.2781
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.00081	159.27	.00929	.57706	5.5953	.00270	.05176
Stddev	.00016	.00012	.11	.00024	.00307	.0160	.00073	.00237
%RSD	1.9072	14.881	.06963	2.6320	.53205	.28597	26.913	4.5819
#1	.00835	.00073	159.35	.00912	.57488	5.6067	.00218	.05344
#2	.00812	.00090	159.20	.00946	.57923	5.5840	.00321	.05008
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8110	3.6703	.00061	.11745	.01524	1.326	.18963	4.5344
Stddev	.0062	.0026	.00024	.00055	.00146	.002	.00024	.1969
%RSD	.10677	.03010	39.460	.46748	9.5667	.1334	.12797	4.3425
#1	5.8066	8.6722	-.00044	.11783	.01627	1.327	.18946	4.6736
#2	5.8154	8.6685	-.00078	.11706	.01421	1.325	.18980	4.3952

Sample Name: J2451-02 Acquired: 4/20/2018 16:18:26 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 002M-35TH-AV Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	23.100
Stddev	1.186
%RSD	5.1343

#1	22.261
#2	23.938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.2	53197.	3058.7	71.033	2600.6
Stddev	.8	572.	8.2	.352	4.9
%RSD	.03518	1.0757	.13487	.49487	.18752

#1	2234.7	52792.	6053.0	71.281	2597.2
#2	2235.8	53601.	6064.5	70.784	2604.1

Sample Name: CCV05 Acquired: 4/20/2018 16:22:33 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12930 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0588	4.8773	4.9486	5.1338	5.0595	9.8609	10.149
Stddev	.0090	.0043	.0056	.0140	.0060	.0572	.021
%RSD	.17848	.08777	.11419	.27184	.11771	.57984	.20917

#1	5.0652	4.8743	4.9446	5.1436	5.0637	9.9013	10.164
#2	5.0524	4.8804	4.9526	5.1239	5.0553	9.8205	10.134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4627	2.4407	24.879	9.94089	2.4651	1.2522	5.0177
Stddev	.00161	.0043	.152	.00789	.0000	.0008	.0562
%RSD	.65405	.17652	.61176	.83871	.00069	.06815	1.1195

#1	2.4741	2.4377	24.772	9.94647	2.4651	1.2528	5.0575
#2	2.4513	2.4438	24.987	9.93531	2.4651	1.2516	4.9780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4830	25.389	2.3990	1.2138	24.706	2.4704	2.5167
Stddev	.0116	.092	.0010	.0052	.067	.0139	.0259
%RSD	.46581	.36231	.04206	.42581	.27101	.56380	1.0288

#1	2.4912	25.324	2.3997	1.2175	24.659	2.4802	2.5350
#2	2.4748	25.454	2.3983	1.2102	24.754	2.4605	2.4984

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.683	5.1538	5.1593	4.9278	4.9908	4.9316	5.0378
Stddev	.077	.0074	.0295	.0063	.0089	.0055	.0186
%RSD	.30048	.14341	.57240	.12878	.17751	.11215	.36834

#1	25.629	5.1590	5.1384	4.9233	4.9846	4.9277	5.0247
#2	25.738	5.1486	5.1802	4.9323	4.9971	4.9355	5.0509

Sample Name: CCV05 Acquired: 4/20/2018 16:22:33 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12930 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1247	4.991	4.9549	F 4.4780	F<00000
Stddev	.0027	.012	.0327	.0740	5.6590
%RSD	.05255	.2394	.65918	1.6517	50.022
#1	5.1266	4.983	4.9780	4.5303	-15.315
#2	5.1228	5.000	4.9318	4.4257	-7.3117
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.1	53493.	5971.4	70.481	2650.7
Stddev	8.4	354.	4.7	.840	4.2
%RSD	.36990	.66125	.07860	1.1912	.15950
#1	2277.2	53243.	5968.1	69.887	2647.8
#2	2289.1	53744.	5974.7	71.075	2653.7

Sample Name: LLCCV02 Acquired: 4/20/2018 16:26:36 Type: Unk
Method: P4-ICP2(v2134) 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	.01988	.04368	.01414	.02347	.05638	.11935	.10689	.00629
Stddev	.00012	.00142	.00004	.00261	.00072	.00339	.00093	.00008
%RSD	.57904	3.2611	.30210	11.122	1.2701	2.8377	.86673	1.2657

#1	.01996	.04469	.01417	.02162	.05587	.11695	.10623	.00623
#2	.01980	.04268	.01411	.02532	.05689	.12174	.10754	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00659	2.1056	.00972	.03072	.02152	.12369	.02213	2.1158
Stddev	.00001	.0064	.00022	.00057	.00064	.01059	.00020	.0020
%RSD	.18258	.30506	2.2323	1.8460	2.9836	8.5649	.91654	.09630

#1	.00660	2.1101	.00987	.03032	.02198	.13118	.02199	2.1173
#2	.00658	2.1010	.00957	.03112	.02107	.11620	.02227	2.1144

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03942	.01135	2.1163	.04134	.04571	2.1904	.21376	.10683
Stddev	.00050	.00031	.0042	.00068	.00140	.0147	.00066	.00542
%RSD	1.2573	2.7278	.19866	1.6432	3.0545	.66934	.30722	5.0746

#1	.03907	.01113	2.1193	.04086	.04670	2.2008	.21422	.11067
#2	.03977	.01157	2.1133	.04182	.04472	2.1801	.21329	.10300

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01894	.45969	.03944	.04085	.02390	.0227	.02228	F 2.9507
Stddev	.00345	.00046	.00045	.00199	.00023	.0002	.00012	.3621
%RSD	18.238	.09965	1.1465	4.8688	.97569	1.036	.53728	12.271

#1	.01650	.45937	.03976	.03945	.02373	.0225	.02236	3.2067
#2	.02138	.46001	.03912	.04226	.02406	.0228	.02219	2.6947

Sample Name: LLCCV02 Acquired: 4/20/2018 16:26:36 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F11.527
Stddev 3.824
%RSD 33.176

#1 8.8231
#2 14.231

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.1	55886.	5030.4	71.575	2892.0
Stddev	9.2	75.	17.0	2.189	11.9
%RSD	.38971	.13501	.28248	3.0581	.40978

#1	2355.6	55833.	6018.3	70.027	2883.7
#2	2368.6	55939.	6042.4	73.123	2900.4

Sample Name: CCB05 Acquired: 4/20/2018 16:45:52 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12930 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00151	.00080	.00177	.00078	.00274	.00007	.00001
Stddev	.00431	.00172	.00081	.00144	.00025	.00736	.00004	.00002
%RSD	202.79	114.08	101.69	81.629	31.624	268.13	61.264	247.39

#1	.00092	.00029	.00137	-.00279	-.00061	-.00795	-.00009	.00002
#2	-.00518	.00272	.00022	-.00075	-.00096	.00246	-.00004	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00419	.00005	.00023	.00013	.00100	.00001	.02774
Stddev	.00004	.00056	.00011	.00011	.00058	.01299	.00006	.00066
%RSD	243.91	13.380	242.04	50.579	459.85	1300.2	514.21	2.3768

#1	.00004	.00379	.00013	-.00014	-.00028	.01019	.00003	-.02728
#2	-.00001	.00458	-.00003	-.00031	.00053	-.00819	-.00005	-.02821

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00068	.03564	.00015	.00006	.07510	.00023	.00112
Stddev	.00045	.00070	.00018	.00019	.00004	.00807	.00034	.00433
%RSD	177.00	101.66	.51296	124.43	63.922	10.747	146.53	385.56

#1	-.00057	.00019	-.03577	-.00028	-.00003	.08081	.00001	.00418
#2	.00006	.00118	-.03551	-.00002	-.00009	.06940	-.00048	-.00194

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00563	.00044	.00132	.00012	.00322	.0018	.00003	F 2.1923
Stddev	.00116	.00065	.00049	.00259	.00032	.0024	.00003	.0067
%RSD	20.688	147.04	37.200	2107.7	9.8754	132.9	98.045	.30707

#1	-.00480	.00002	-.00167	-.00171	-.00299	-.0035	-.00005	2.1971
#2	-.00645	-.00090	-.00098	.00195	-.00344	-.0001	-.00001	2.1876

Sample Name: CCB05 Acquired: 4/20/2018 16:45:52 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12930 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 22.708
Stddev 5.217
%RSD 22.974

#1 26.397
#2 19.019

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.3	57981.	5073.0	73.175	2971.1
Stddev	.8	58.	19.7	2.697	2.6
%RSD	.03198	.09985	.32385	3.6852	.08630

#1	2400.7	58022.	6086.9	71.268	2969.3
#2	2401.8	57940.	6059.1	75.082	2972.9

Sample Name: J2472-03 Acquired: 4/20/2018 16:49:57 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TANK-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00029	.00217	.00205	.00410	.22404	.20266
Stddev	.00137	.00047	.00028	.00423	.00245	.00127	.00050
%RSD	29.012	160.45	13.023	206.41	59.801	.56891	.24851

#1	.00374	-.00062	.00197	.00504	.00583	.22494	.20231
#2	.00567	.00004	.00237	-.00094	.00237	.22314	.20302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00039	35.427	.00215	.00371	.02469	56.646
Stddev	.00012	.00043	.026	.00033	.00012	.00108	2.711
%RSD	109.69	110.44	.03041	15.207	3.2653	4.3624	4.7861

#1	.00003	-.00069	85.409	-.00238	.00380	.02393	58.563
#2	.00020	-.00008	85.445	-.00192	.00363	.02545	54.729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45613	15.792	.02708	.00023	20.640	.00097	.00298
Stddev	.00209	.136	.00033	.00035	.024	.00042	.00011
%RSD	.45930	.86125	1.2181	149.15	.11705	42.787	3.8428

#1	.45761	15.696	.02685	.00001	20.657	.00068	.00306
#2	.45464	15.888	.02732	-.00048	20.623	.00127	.00290

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6522	.00410	.13638	7.7117	3.1185	.00061	.00169
Stddev	.0034	.00006	.00934	.0249	.0644	.00045	.00071
%RSD	.03519	1.3429	6.8454	.32336	1.0519	73.433	41.734

#1	9.6546	.00414	.14298	7.7294	6.0730	.00093	.00219
#2	9.6498	.00406	.12978	7.6941	6.1640	.00029	.00119

Sample Name: J2472-03 Acquired: 4/20/2018 16:49:57 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TANK-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01367	.0151	.49940	F<00000	F<00000
Stddev	.00066	.0002	.00042	.15653	12.554
%RSD	4.8090	1.452	.08412	6.9840	4.0938

#1	.01413	.0149	.49911	-2.1305	-315.53
#2	.01320	.0152	.49970	-2.3519	-297.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.6	54472.	3093.4	72.317	2714.7
Stddev	2.2	367.	25.2	3.438	.8
%RSD	.09876	.67337	.41378	4.7542	.03009

#1	2261.1	54213.	6111.3	69.886	2714.1
#2	2264.2	54731.	6075.6	74.749	2715.3

Sample Name: J2472-04 Acquired: 4/20/2018 16:54:06 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TANK-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00178	.00043	.00601	.00008	.14230	.37653	.00002
Stddev	.00106	.00029	.00036	.00164	.00190	.01595	.00147	.00009
%RSD	85.592	16.425	83.308	27.213	2386.2	11.209	.39037	425.58

#1	.00200	-.00198	-.00018	.00485	-.00126	.15358	.37549	-.00008
#2	.00049	-.00157	-.00068	.00717	.00142	.13102	.37757	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	76.723	.00033	.00113	.00424	.14781	.34536	14.324
Stddev	.00000	1.110	.00035	.00022	.00068	.02900	.00080	.084
%RSD	.80289	1.4470	105.08	19.331	16.057	19.619	.23036	.58787

#1	-.00022	75.938	-.00058	.00098	.00376	.16832	.34592	14.265
#2	-.00023	77.508	-.00009	.00128	.00472	.12731	.34480	14.384

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01352	.00086	19.621	.00024	.03991	3.2859	.00175	.17225
Stddev	.00001	.00071	.146	.00040	.00181	.1047	.00004	.00261
%RSD	.08761	82.876	.74224	169.14	4.5297	1.2634	2.2416	1.5167

#1	.01352	.00136	19.518	.00052	.03864	8.2118	.00178	.17041
#2	.01353	.00036	19.724	-.00005	.04119	8.3599	.00172	.17410

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8692	5.3606	.00381	.01347	.01175	.0140	.44621	5.9052
Stddev	.0116	.1059	.00060	.00420	.00006	.0016	.00418	.0942
%RSD	.16944	1.9753	15.853	31.206	.50049	11.20	.93762	1.5948

#1	6.8775	5.2857	-.00338	.01050	.01179	.0151	.44325	5.8386
#2	6.8610	5.4355	-.00424	.01644	.01171	.0129	.44917	5.9718

Sample Name: J2472-04 Acquired: 4/20/2018 16:54:06 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TANK-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	26.110
Stddev	6.689
%RSD	25.617

#1	30.840
#2	21.381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.2	54558.	3001.7	71.745	2784.9
Stddev	11.5	101.	125.9	1.631	8.2
%RSD	.50136	.18498	2.0973	2.2734	.29466

#1	2295.1	54487.	6090.7	72.899	2779.1
#2	2311.4	54630.	5912.6	70.592	2790.7

Sample Name: J2473-01 Acquired: 4/20/2018 16:58:15 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00015	.00039	.00459	.00104	.02010	.02092	.00001
Stddev	.00048	.00149	.00086	.00166	.00201	.00374	.00062	.00000
%RSD	32.026	1009.0	222.25	36.285	192.59	18.619	2.9436	4.3704

#1	-.00117	.00090	-.00099	.00341	-.00247	.02275	.02135	.00001
#2	-.00185	-.00120	.00022	.00577	.00038	.01745	.02048	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	48.429	.00048	.00039	.00085	.00356	.00517	37.311
Stddev	.00005	.493	.00091	.00006	.00042	.00218	.00010	1.320
%RSD	42.428	1.0178	189.24	15.971	49.308	61.136	1.9973	1.5122

#1	-.00009	48.080	.00016	-.00044	.00114	-.00202	.00524	86.377
#2	-.00017	48.777	-.00112	-.00035	.00055	-.00510	.00510	88.244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00112	372.53	.00094	.00142	26.616	.00035	28177
Stddev	.00078	.00027	2.48	.00028	.00005	.256	.00010	.00704
%RSD	573.92	24.492	.36905	30.124	3.6948	.96037	29.053	2.4995

#1	.00042	.00093	674.29	.00114	.00138	26.436	.00042	.27679
#2	-.00069	.00132	670.78	.00074	.00146	26.797	.00027	.28675

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.326	1.7544	.02319	.00255	.01085	.0216	.58186	5.8650
Stddev	.344	.0175	.00203	.00014	.00021	.0010	.00731	.2838
%RSD	.53512	.99744	8.7331	5.5130	1.9797	4.790	1.2562	4.8390

#1	64.082	1.7420	-.02176	-.00245	.01100	.0209	.57669	6.0657
#2	64.569	1.7667	-.02462	-.00265	.01070	.0224	.58703	5.6644

Sample Name: J2473-01 Acquired: 4/20/2018 16:58:15 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	31.445
Stddev	11.583
%RSD	14.222

#1	73.254
#2	89.635

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.3	51399.	5907.6	59.777	2508.7
Stddev	2.1	280.	61.7	2.877	6.6
%RSD	.09490	.54431	1.0437	4.1235	.26425

#1	2244.8	51201.	5951.2	71.812	2513.3
#2	2241.8	51597.	5864.0	67.743	2504.0

Sample Name: J2473-02 Acquired: 4/20/2018 17:02:31 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00091	.00071	.00629	.00117	.01113	.02041	.00009
Stddev	.00243	.00036	.00045	.00541	.00060	.00599	.00001	.00000
%RSD	87.329	39.631	63.306	86.038	51.550	53.812	.06318	.77795

#1	-.00450	-.00065	.00039	.00246	-.00160	.00690	.02042	.00009
#2	-.00106	-.00116	.00102	.01012	-.00074	.01537	.02040	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	46.661	.00119	.00024	.00071	.00637	.00530	31.516
Stddev	.00006	.509	.00010	.00021	.00036	.00394	.00002	1.034
%RSD	53.060	1.0904	8.2068	86.696	51.417	61.937	.32161	1.2689

#1	-.00008	47.021	-.00126	-.00009	.00097	.00358	.00531	82.247
#2	-.00017	46.302	-.00112	-.00039	.00045	.00916	.00529	80.785

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00010	334.60	.00082	.00116	24.839	.00029	26490
Stddev	.00059	.00018	16.09	.00034	.00012	.387	.00031	.00247
%RSD	384.37	176.45	2.5349	41.701	10.022	1.5586	105.64	.93247

#1	.00027	-.00003	645.97	.00106	.00124	25.113	.00051	.26665
#2	-.00058	.00024	623.22	.00058	.00108	24.565	.00007	.26316

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.966	1.7460	.02269	.00269	.01022	.0230	.55242	5.2499
Stddev	.904	.0351	.00095	.00210	.00031	.0010	.00609	.2316
%RSD	1.5071	2.0110	4.1846	77.883	3.0178	4.539	1.1018	4.4124

#1	59.327	1.7709	-.02202	-.00417	.01043	.0223	.55672	5.4137
#2	60.605	1.7212	-.02337	-.00121	.01000	.0238	.54812	5.0861

Sample Name: J2473-02 Acquired: 4/20/2018 17:02:31 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	78.782
Stddev	7.269
%RSD	9.2265

#1	73.643
#2	83.922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.4	52244.	3010.4	71.124	2534.1
Stddev	29.5	72.	84.5	4.296	31.1
%RSD	1.3038	.13872	1.4064	6.0401	1.2270

#1	2284.3	52296.	5950.6	68.087	2556.1
#2	2242.6	52193.	6070.2	74.162	2512.1

Sample Name: J2473-03 Acquired: 4/20/2018 17:06:46 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00047	-.00108	.00304	-.00224	.01691	.02178	.00002
Stddev	.00566	.00032	.00090	.00021	.00036	.00706	.00024	.00006
%RSD	819.49	68.423	83.155	7.0421	16.188	41.738	1.1076	385.17
#1	.00469	.00069	-.00045	.00289	-.00249	.02191	.02161	-.00003
#2	-.00331	.00024	-.00172	.00320	-.00198	.01192	.02195	.00006
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	51.085	.00005	.00006	.00077	.01018	.00559	37.139
Stddev	.0001	.033	.00056	.00014	.00002	.01443	.00038	.223
%RSD	78102.	.06394	1198.7	248.44	2.4230	141.79	6.7210	.22908
#1	.00004	51.108	-.00035	.00015	.00075	.02038	.00532	97.297
#2	-.00004	51.061	.00044	-.00004	.00078	-.00003	.00585	96.982
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00007	757.47	.00027	.00076	30.017	.00005	.32167
Stddev	.00021	.00061	2.08	.00036	.00000	.087	.00034	.00266
%RSD	76.281	831.78	.27464	134.42	.23832	.28900	625.94	.82574
#1	-.00043	.00051	758.94	.00052	.00076	30.078	.00029	.31979
#2	-.00013	-.00036	756.00	.00001	.00076	29.955	-.00018	.32355
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.742	1.7144	-.02647	-.00040	.01184	.0258	.63960	5.7154
Stddev	.691	.0242	.00011	.00051	.00116	.0014	.00103	.9554
%RSD	.97698	1.4095	.41784	126.60	9.8260	5.583	.16090	16.717
#1	70.253	1.6973	-.02654	-.00076	.01102	.0268	.64033	5.0398
#2	71.230	1.7315	-.02639	-.00004	.01266	.0247	.63887	6.3909

Sample Name: J2473-03 Acquired: 4/20/2018 17:06:46 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	36.847
Stddev	7.531
%RSD	7.7759

#1	91.522
#2	102.17

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.2	51125.	5905.9	72.651	2540.3
Stddev	8.0	2143.	26.0	.922	12.1
%RSD	.35020	4.1908	.44057	1.2694	.47723

#1	2288.9	52640.	5924.3	71.999	2548.9
#2	2277.5	49610.	5887.5	73.304	2531.7

Sample Name: J2473-04 Acquired: 4/20/2018 17:11:02 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00001	-.00140	.00471	-.00339	.01795	.02014	-.00003
Stddev	.00034	.00320	.00002	.00505	.00080	.00333	.00040	.00016
%RSD	18.105	24538.	1.6578	107.24	23.704	18.575	1.9644	535.48

#1	.00166	.00227	-.00139	.00828	-.00282	.01559	.01986	-.00014
#2	.00214	-.00225	-.00142	.00114	-.00396	.02031	.02042	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	46.521	-.00019	-.00025	.00077	-.00130	.00520	31.060
Stddev	.00001	.379	.00012	.00005	.00020	.02623	.00001	.477
%RSD	4.6136	.81487	63.925	22.358	26.230	2025.4	.24459	.58862

#1	-.00016	46.789	-.00010	-.00021	.00062	.01726	.00521	81.397
#2	-.00015	46.253	-.00028	-.00028	.00091	-.01985	.00520	80.722

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00032	-.00010	326.89	.00020	.00127	24.830	.00023	26164
Stddev	.00020	.00015	1.42	.00049	.00021	.104	.00030	.01511
%RSD	61.436	145.74	.22685	249.08	16.628	.41948	133.43	5.7764

#1	-.00046	-.00021	627.89	-.00015	.00142	24.903	.00001	.27232
#2	-.00018	.00000	625.88	.00055	.00112	24.756	.00044	.25095

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.131	1.7376	-.02224	-.00160	.01072	.0224	.54914	5.7761
Stddev	.476	.0027	.00108	.00237	.00071	.0010	.00296	.1238
%RSD	.79111	.15756	4.8454	148.74	6.6183	4.278	.53839	2.1437

#1	59.795	1.7396	-.02300	.00008	.01122	.0231	.55123	5.6885
#2	60.468	1.7357	-.02148	-.00328	.01022	.0217	.54705	5.8636

Sample Name: J2473-04 Acquired: 4/20/2018 17:11:02 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	71.725
Stddev	4.859
%RSD	6.7743

#1	75.160
#2	68.289

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.0	51726.	5984.9	73.597	2520.0
Stddev	23.7	48.	38.6	1.562	25.9
%RSD	1.0510	.09189	.64497	2.1225	1.0272

#1	2268.7	51693.	5957.6	72.493	2538.3
#2	2235.2	51760.	6012.2	74.702	2501.7

Sample Name: J2473-05 Acquired: 4/20/2018 17:15:19 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00016	-.00099	.00270	-.00294	.01525	.02191	.00011
Stddev	.00364	.00106	.00153	.00349	.00093	.01644	.00108	.00002
%RSD	481.39	654.83	154.07	129.36	31.547	107.77	4.9356	15.538

#1	-.00182	.00091	.00009	.00023	-.00359	.00363	.02267	.00009
#2	.00333	-.00058	-.00207	.00516	-.00228	.02688	.02114	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00014	49.276	-.00013	-.00025	.00094	.00210	.00775	37.767
Stddev	.00000	1.203	.00029	.00006	.00063	.00113	.00002	2.040
%RSD	1.6677	2.4405	217.30	22.110	67.254	53.693	.25056	2.3246

#1	-.00014	50.127	-.00033	-.00029	.00138	.00290	.00776	89.209
#2	-.00014	48.426	.00007	-.00021	.00049	.00130	.00773	86.324

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00009	383.43	.00037	.00082	26.844	.00053	29547
Stddev	.00018	.00057	9.65	.00001	.00006	.495	.00025	.00340
%RSD	248.62	634.35	1.4120	3.9886	7.0130	1.8452	47.206	1.1495

#1	-.00006	.00031	690.26	.00038	.00086	27.194	.00036	.29787
#2	.00020	-.00049	676.61	.00036	.00078	26.494	.00071	.29307

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.158	1.7923	-.02339	-.00152	.01202	.0223	.58877	5.6180
Stddev	.201	.0412	.00049	.00069	.00108	.0003	.01507	.5931
%RSD	.31753	2.2970	2.0960	45.239	8.9535	1.260	2.5593	10.558

#1	63.300	1.8214	-.02304	-.00103	.01278	.0225	.59943	6.0374
#2	63.016	1.7632	-.02373	-.00200	.01126	.0221	.57812	5.1986

Sample Name: J2473-05 Acquired: 4/20/2018 17:15:19 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	38.547
Stddev	2.613
%RSD	3.8126

#1	70.395
#2	66.699

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.0	51261.	5793.8	59.586	2513.8
Stddev	3.4	116.	113.5	.613	1.0
%RSD	.14996	.22636	1.9589	.88063	.03860

#1	2247.6	51179.	5713.6	70.019	2513.1
#2	2252.4	51343.	5874.1	69.153	2514.5

Sample Name: J2473-06 Acquired: 4/20/2018 17:19:33 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00036	.00060	.00361	.00177	.02183	.02110	.00002
Stddev	.00101	.00048	.00063	.00085	.00012	.00466	.00101	.00004
%RSD	130.58	132.00	105.73	23.588	6.9663	21.332	4.7888	201.68

#1	-.00006	-.00002	.00104	.00421	-.00168	.02513	.02181	.00004
#2	-.00149	-.00070	.00015	.00301	-.00185	.01854	.02038	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	46.997	.00054	.00025	.00078	.00324	.00530	32.539
Stddev	.00001	.293	.00056	.00001	.00037	.00256	.00004	.572
%RSD	8.0968	.62351	102.99	4.2603	47.341	78.927	.80152	.69270

#1	-.00018	47.204	-.00015	-.00026	.00105	-.00143	.00527	82.943
#2	-.00016	46.790	-.00093	-.00025	.00052	-.00505	.00533	82.135

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00003	335.36	.00033	.00074	25.182	.00027	27280
Stddev	.0005	.00023	.04	.00049	.00009	.136	.00005	.00993
%RSD	28528.	750.59	.00556	146.13	11.950	.53984	19.883	3.6405

#1	.00036	.00013	635.34	-.00001	.00067	25.278	.00031	.27982
#2	-.00036	-.00019	635.39	.00068	.00080	25.086	.00023	.26578

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.588	1.7393	.02268	.00149	.01096	.0206	.55595	5.8225
Stddev	.256	.0110	.00047	.00053	.00149	.0003	.00387	.1169
%RSD	.42172	.63314	2.0858	35.358	13.571	1.316	.69560	2.0071

#1	60.768	1.7471	-.02235	-.00186	.01201	.0208	.55868	5.9051
#2	60.407	1.7315	-.02302	-.00112	.00991	.0204	.55321	5.7399

Sample Name: J2473-06 Acquired: 4/20/2018 17:19:33 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SID1- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	78.049
Stddev	14.194
%RSD	18.186

#1	68.012
#2	88.086

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.1	51435.	5916.8	71.522	2525.1
Stddev	8.9	112.	1.0	.322	9.3
%RSD	.39592	.21796	.01752	.45051	.36637

#1	2246.8	51514.	5916.1	71.750	2518.5
#2	2259.4	51355.	5917.6	71.294	2531.6

Sample Name: J2473-07 Acquired: 4/20/2018 17:23:47 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00398	.00059	.00068	.00381	.00054	.02402	.02141	.00011
Stddev	.00049	.00160	.00082	.00154	.00144	.00081	.00076	.00010
%RSD	12.350	271.10	120.39	40.542	264.29	3.3923	3.5643	87.854

#1	-.00433	.00173	-.00127	.00271	.00047	.02344	.02087	.00004
#2	-.00363	-.00054	-.00010	.00490	-.00156	.02459	.02195	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	46.702	.00070	.00012	.00082	.00744	.00534	30.063
Stddev	.00017	.034	.00017	.00035	.00039	.01262	.00013	.273
%RSD	328.03	.07173	24.874	291.72	47.188	169.77	2.4412	.34158

#1	-.00017	46.726	-.00082	-.00037	.00055	.00149	.00543	80.256
#2	.00007	46.679	-.00058	.00013	.00109	-.01636	.00524	79.869

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00054	312.77	.00072	.00080	24.291	.00003	.25958
Stddev	.00047	.00007	7.94	.00028	.00005	.070	.00013	.00825
%RSD	599.55	13.414	1.2955	38.210	6.8297	.28895	415.74	3.1779

#1	-.00026	.00049	618.38	.00092	.00076	24.340	.00012	.25374
#2	.00041	.00059	607.15	.00053	.00083	24.241	-.00006	.26541

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.326	1.7735	.02245	.00086	.01008	.0232	.54214	3.7435
Stddev	.667	.0048	.00073	.00072	.00015	.0027	.00141	.0837
%RSD	1.1643	.26970	3.2632	83.648	1.4897	11.45	.25983	1.2408

#1	56.854	1.7701	-.02297	-.00035	.01018	.0214	.54314	6.6844
#2	57.798	1.7769	-.02194	-.00137	.00997	.0251	.54115	6.8027

Sample Name: J2473-07 Acquired: 4/20/2018 17:23:47 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	73.812
Stddev	22.884
%RSD	31.003

#1	57.631
#2	89.994

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.4	49564.	5792.7	59.899	2545.7
Stddev	27.2	894.	19.4	.850	23.6
%RSD	1.1962	1.8037	.33475	1.2163	.92580

#1	2292.6	48932.	5779.0	69.298	2562.3
#2	2254.2	50196.	5806.4	70.500	2529.0

Sample Name: J2473-08 Acquired: 4/20/2018 17:28:02 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00062	.00158	.00389	.00208	.01368	.02205	.00002
Stddev	.00660	.00280	.00175	.00113	.00057	.00513	.00021	.00005
%RSD	383.03	449.18	110.60	29.000	27.568	37.522	.94737	306.44

#1	.00295	-.00136	-.00282	.00468	-.00168	.01005	.02220	-.00002
#2	-.00639	.00260	-.00034	.00309	-.00249	.01731	.02191	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	50.707	.00013	.00006	.00083	.00257	.00576	95.201
Stddev	.00008	.537	.00059	.00018	.00042	.00181	.00008	.439
%RSD	68.580	1.0582	448.36	279.07	50.359	70.313	1.4394	.46132

#1	-.00017	51.086	-.00055	.00006	.00113	.00385	.00570	95.511
#2	-.00006	50.327	.00029	-.00019	.00054	.00129	.00581	94.890

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00119	729.80	.00030	.00117	29.027	.00077	31592
Stddev	.00057	.00081	7.38	.00071	.00001	.269	.00046	.00292
%RSD	126.29	68.221	1.0114	238.17	.92539	.92539	59.313	.92447

#1	.00085	.00061	735.02	-.00020	.00117	29.217	.00109	.31798
#2	.00005	.00176	724.58	.00080	.00118	28.837	.00045	.31385

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.352	1.7631	.02480	.00317	.01291	.0208	.62259	3.2237
Stddev	.512	.0120	.00157	.00076	.00076	.0021	.00272	.2038
%RSD	.73898	.68164	6.3193	23.966	5.8934	9.967	.43736	3.2751

#1	69.715	1.7716	-.02369	-.00370	.01345	.0222	.62451	6.0796
#2	68.990	1.7546	-.02591	-.00263	.01238	.0193	.62066	6.3679

Sample Name: J2473-08 Acquired: 4/20/2018 17:28:02 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	33.903
Stddev	19.665
%RSD	23.438

#1	69.998
#2	97.808

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.1	50141.	5762.7	58.249	2493.9
Stddev	18.9	362.	60.1	.748	21.1
%RSD	.84432	.72223	1.0431	1.0954	.84761

#1	2230.7	50397.	5720.2	67.720	2478.9
#2	2257.5	49885.	5805.2	68.777	2508.8

Sample Name: CCV06 Acquired: 4/20/2018 17:32:16 Type: Unk
Method: P4-ICP2(v2134) 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	4.8168	4.6571	4.7531	4.8702	4.8030	3.2038	3.7698	.23548
Stddev	.0034	.0141	.0204	.0058	.0022	.0162	.0525	.00077
%RSD	.07055	.30331	.42968	.11873	.04630	.17631	.53784	.32589
#1	4.8192	4.6671	4.7676	4.8743	4.8014	9.1923	9.8069	.23494
#2	4.8144	4.6471	4.7387	4.8661	4.8046	9.2152	9.7326	.23602
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3487	24.038	.90557	2.3726	1.1914	4.8081	2.3873	24.885
Stddev	.0106	.108	.00437	.0130	.0010	.1048	.0060	.022
%RSD	.45022	.44900	.48244	.54869	.08711	2.1794	.25279	.08928
#1	2.3561	24.114	.90249	2.3818	1.1921	4.8822	2.3830	24.869
#2	2.3412	23.962	.90866	2.3634	1.1906	4.7340	2.3915	24.901
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2963	1.1586	24.019	2.3744	2.4693	24.990	4.9487	5.0454
Stddev	.0122	.0023	.207	.0049	.0582	.128	.0074	.0262
%RSD	.53103	.19613	.86012	.20821	2.3574	.51055	.15013	.51826
#1	2.3049	1.1570	24.165	2.3709	2.5104	25.080	4.9539	5.0270
#2	2.2877	1.1602	23.873	2.3779	2.4281	24.900	4.9434	5.0639
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6618	4.8882	4.7510	4.8601	4.8869	4.741	4.7937	F 4.1751
Stddev	.0035	.0001	.0006	.0137	.0216	.006	.0321	.0254
%RSD	.07501	.00284	.01285	.28177	.44152	.1270	.66999	.60791
#1	4.6643	4.8883	4.7506	4.8698	4.9022	4.746	4.8164	4.1931
#2	4.6593	4.8881	4.7515	4.8505	4.8717	4.737	4.7710	4.1572

Sample Name: CCV06 Acquired: 4/20/2018 17:32:16 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.4390
Stddev 3.9972
%RSD 116.23

#1 .61253
#2 6.2654

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.1	54705.	5931.6	70.976	2738.5
Stddev	7.5	12.	33.5	1.724	15.5
%RSD	.31604	.02162	.56487	2.4287	.56528

#1	2355.8	54713.	5907.9	69.757	2727.6
#2	2366.4	54696.	5955.3	72.195	2749.5

Sample Name: CCB06 Acquired: 4/20/2018 17:36:15 Type: Unk
Method: P4-ICP2(v2134) 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	.00143	.00137	.00065	.00074	.00209	.00189	.00040	.00002
Stddev	.00199	.00053	.00014	.00139	.00124	.00139	.00009	.00004
%RSD	139.80	38.807	20.768	188.61	59.098	73.638	23.860	156.68

#1	-.00283	.00099	.00056	.00025	.00297	.00287	-.00033	.00000
#2	-.00002	.00174	.00075	-.00172	.00122	.00091	-.00046	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00105	.00059	.00006	.00017	.00153	.00008	.02847
Stddev	.00014	.00216	.00012	.00011	.00056	.00225	.00002	.02722
%RSD	383.19	206.30	19.704	190.43	332.96	146.96	29.356	95.635

#1	-.00014	-.00257	-.00051	-.00014	.00023	.00006	.00009	.00922
#2	.00006	.00048	-.00067	.00002	-.00057	-.00312	.00006	.04772

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00070	.28548	.00028	.00003	.13683	.00059	.00470
Stddev	.00022	.00012	.00618	.00015	.00001	.02312	.00011	.00636
%RSD	85.980	17.537	2.1657	52.926	54.389	16.898	18.352	135.21

#1	.00042	.00061	.28985	.00017	-.00004	.12048	.00067	-.00021
#2	.00010	.00079	.28111	.00038	-.00002	.15318	.00051	-.00920

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00169	.00104	.00096	.00266	.0040	.00000	F2.1003
Stddev	.00260	.00109	.00082	.00023	.00056	.0001	.0000	.1373
%RSD	138.41	64.170	79.068	23.832	21.141	3.568	277.72	6.5350

#1	.00004	-.00092	-.00046	.00079	.00226	-.0039	-.00001	2.1974
#2	.00371	-.00246	-.00163	.00112	.00305	-.0041	.00000	2.0033

Sample Name: CCB06 Acquired: 4/20/2018 17:36:15 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 10.214
Stddev	15.147
%RSD	148.30

#1	-.49658
#2	20.924

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.6	57990.	5960.1	73.491	3038.3
Stddev	10.6	398.	2.7	1.080	8.6
%RSD	.42869	.68689	.04514	1.4695	.28413
#1	2471.1	57708.	5962.0	72.727	3032.2
#2	2486.1	58271.	5958.2	74.255	3044.4

Sample Name: J2473-09 Acquired: 4/20/2018 17:40:26 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00120	.00037	.00292	.00112	.01032	.02162	.00001
Stddev	.00052	.00168	.00140	.00015	.00040	.00200	.00048	.00000
%RSD	47.129	139.24	378.65	5.2863	35.465	19.395	2.2410	13.613

#1	-.00146	.00002	.00062	.00281	-.00084	.00891	.02196	.00001
#2	-.00073	.00239	-.00136	.00303	-.00140	.01174	.02127	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	47.989	.00028	.00028	.00052	.00418	.00539	35.808
Stddev	.00003	.270	.00101	.00013	.00049	.00875	.00009	.550
%RSD	14.172	.56334	366.60	44.963	95.245	209.20	1.6414	.64123

#1	-.00016	47.798	.00099	-.00037	.00017	.01037	.00545	85.419
#2	-.00020	48.180	-.00044	-.00019	.00087	-.00201	.00532	86.197

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00105	355.61	.00081	.00076	25.946	.00035	28668
Stddev	.00024	.00001	3.19	.00027	.00011	.058	.00010	.00224
%RSD	722.59	1.3806	.48730	33.506	14.055	.22519	28.182	.78309

#1	.00013	.00104	657.87	.00062	.00084	25.905	.00042	.28509
#2	-.00020	.00106	653.35	.00101	.00069	25.988	.00028	.28827

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.466	1.7736	.02193	.00176	.01007	.0205	.56893	5.6285
Stddev	.345	.0148	.00020	.00003	.00071	.0019	.00203	.3487
%RSD	.56114	.83615	.90627	1.6356	7.0520	9.286	.35717	6.1957

#1	61.710	1.7631	-.02207	-.00178	.01057	.0191	.56750	5.8751
#2	61.222	1.7841	-.02178	-.00174	.00956	.0218	.57037	5.3819

Sample Name: J2473-09 Acquired: 4/20/2018 17:40:26 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	36.799
Stddev	2.502
%RSD	3.7460

#1	68.568
#2	65.029

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.8	51441.	5846.7	58.691	2560.3
Stddev	15.9	110.	8.3	3.205	13.2
%RSD	.69437	.21309	.14206	4.6660	.51630

#1	2285.5	51363.	5840.8	66.425	2551.0
#2	2308.0	51518.	5852.6	70.958	2569.7

Sample Name: J2473-10 Acquired: 4/20/2018 17:44:41 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	-.00126	-.00002	.00392	-.00102	.01054	.02200	-.00003
Stddev	.00154	.00151	.00008	.00067	.00020	.00848	.00055	.00002
%RSD	115.05	120.09	413.37	17.100	19.434	80.515	2.4874	59.760

#1	.00243	-.00232	-.00007	.00440	-.00088	.00454	.02239	-.00002
#2	.00025	-.00019	.00003	.00345	-.00116	.01653	.02161	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	47.586	-.00059	-.00028	.00097	-.00133	.00546	34.010
Stddev	.00012	.065	.00041	.00011	.00024	.00108	.00006	.707
%RSD	175.22	.13701	69.676	40.947	24.712	81.363	1.1402	.84169

#1	.00002	47.632	-.00030	-.00020	.00114	-.00056	.00550	84.510
#2	-.00016	47.540	-.00089	-.00036	.00080	-.00209	.00541	83.510

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00025	347.84	.00007	.00138	25.574	.00008	.26903
Stddev	.00047	.00034	1.08	.00041	.00014	.037	.00010	.01583
%RSD	349.12	136.83	.16594	616.66	10.009	.14282	135.96	5.8822

#1	.00046	.00001	648.60	.00035	.00148	25.600	.00015	.28022
#2	-.00020	.00048	647.08	-.00022	.00128	25.548	.00000	.25784

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.386	1.7742	-.02331	-.00117	.00967	.0230	.56339	5.4588
Stddev	1.817	.0125	.00060	.00083	.00207	.0048	.00112	.0692
%RSD	2.9126	.70284	2.5730	70.690	21.386	20.98	.19808	1.2672

#1	63.671	1.7654	-.02373	-.00176	.01113	.0265	.56418	5.5077
#2	61.101	1.7830	-.02288	-.00059	.00821	.0196	.56261	5.4099

Sample Name: J2473-10 Acquired: 4/20/2018 17:44:41 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	74.385
Stddev	5.589
%RSD	7.5135

#1	78.337
#2	70.433

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.6	51439.	5813.9	59.398	2493.5
Stddev	67.4	113.	6.8	1.604	69.0
%RSD	3.0257	.21873	.11655	2.3114	2.7669

#1	2179.9	51359.	5818.7	68.263	2444.8
#2	2275.2	51518.	5809.1	70.532	2542.3

Sample Name: J2473-11 Acquired: 4/20/2018 17:48:56 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.00073	.00115	.00421	.00060	.02940	.02283	.00007
Stddev	.00026	.00094	.00090	.00092	.00059	.00109	.00079	.00005
%RSD	22.716	128.81	77.715	21.792	98.880	3.7041	3.4389	73.084

#1	-.00095	-.00007	.00179	.00486	-.00101	.02863	.02338	.00011
#2	-.00132	-.00139	.00052	.00356	-.00018	.03017	.02227	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	52.501	.00015	.00005	.00074	.00094	.00654	103.47
Stddev	.00016	.249	.00016	.00016	.00013	.00221	.00010	.85
%RSD	227.57	.47516	101.77	316.43	17.642	236.19	1.4546	.81815

#1	-.00018	52.677	-.00004	-.00016	.00065	-.00250	.00661	104.06
#2	.00004	52.324	-.00026	.00006	.00084	.00063	.00647	102.87

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00074	785.42	.00098	.00070	31.576	.00042	.34806
Stddev	.00045	.00035	3.16	.00023	.00016	.109	.00010	.00507
%RSD	144.31	47.698	.40245	23.313	22.501	.34674	23.843	1.4559

#1	.00064	.00099	783.19	.00082	.00081	31.653	.00049	.34448
#2	-.00001	.00049	787.66	.00115	.00059	31.498	.00035	.35165

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.832	1.7549	.02901	.00113	.01325	.0251	.66316	.34850
Stddev	1.036	.0156	.00007	.00052	.00117	.0012	.00368	.6635
%RSD	1.3481	.88621	.25273	45.943	8.8655	4.770	.55522	10.232

#1	76.099	1.7659	-.02906	-.00150	.01242	.0260	.66576	6.9542
#2	77.564	1.7439	-.02896	-.00076	.01408	.0243	.66056	6.0158

Sample Name: J2473-11 Acquired: 4/20/2018 17:48:56 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	57.838
Stddev	5.803
%RSD	8.5544

#1	63.734
#2	71.941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.8	49574.	5749.0	58.202	2470.5
Stddev	29.9	1424.	26.9	.805	30.6
%RSD	1.3390	2.8728	.46854	1.1803	1.2396

#1	2250.9	48567.	5729.9	67.633	2492.2
#2	2208.7	50581.	5768.0	68.771	2448.9

Sample Name: J2473-12 Acquired: 4/20/2018 17:53:12 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00139	.00055	.00161	.00111	.01537	.02254	.00007
Stddev	.00198	.00193	.00056	.00266	.00043	.00836	.00077	.00005
%RSD	1691.6	138.64	102.18	165.60	38.587	54.402	3.4008	75.126

#1	.00152	.00276	.00094	.00349	-.00081	.02128	.02199	.00003
#2	-.00129	.00003	.00015	-.00027	-.00142	.00946	.02308	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	53.076	.00007	.00003	.00061	.00276	.00620	105.29
Stddev	.00009	.141	.00001	.00005	.00055	.00631	.00002	.46
%RSD	96.270	.26605	16.640	173.51	89.337	228.67	.33215	.44147

#1	-.00003	53.176	-.00008	.00006	.00100	.00722	.00622	104.96
#2	-.00017	52.976	-.00006	-.00001	.00023	-.00170	.00619	105.61

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00028	794.13	.00058	.00080	31.987	.00042	.35045
Stddev	.00017	.00050	1.48	.00026	.00004	.069	.00008	.01179
%RSD	71.465	178.46	.18661	44.286	5.4182	.21621	19.898	3.3654

#1	.00035	-.00007	793.09	.00076	.00083	31.939	.00036	.35879
#2	.00012	.00063	795.18	.00040	.00077	32.036	.00048	.34211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.896	1.7498	.02759	.00210	.01426	.0228	.67007	.33858
Stddev	1.367	.0078	.00051	.00160	.00059	.0017	.00137	.2235
%RSD	1.8010	.44638	1.8668	76.160	4.1522	7.522	.20477	3.5004

#1	76.863	1.7442	-.02722	-.00323	.01468	.0240	.67104	6.2278
#2	74.930	1.7553	-.02795	-.00097	.01384	.0215	.66910	6.5439

Sample Name: J2473-12 Acquired: 4/20/2018 17:53:12 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 39.048
Stddev 4.893
%RSD 5.4948

#1 92.508
#2 85.589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.1	50253.	5735.6	58.412	2503.7
Stddev	36.1	109.	22.8	1.977	42.4
%RSD	1.5949	.21613	.39698	2.8901	1.6934

#1	2237.5	50176.	5751.7	67.014	2473.7
#2	2288.6	50330.	5719.5	69.810	2533.7

Sample Name: J2473-13 Acquired: 4/20/2018 17:57:27 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00098	.00043	.00115	.00074	.01763	.02194	.00007
Stddev	.00203	.00101	.00038	.00373	.00197	.01229	.00014	.00001
%RSD	1387.5	103.65	87.458	325.20	266.90	69.702	.65837	13.871

#1	-.00129	-.00169	-.00070	-.00379	.00066	.00894	.02204	.00008
#2	.00158	-.00026	-.00017	.00149	-.00213	.02632	.02183	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	50.635	.00029	.00012	.00073	.00199	.00669	95.212
Stddev	.00007	.229	.00061	.00023	.00002	.00505	.00002	.344
%RSD	36.300	.45195	212.04	183.35	3.0108	254.35	.22571	.36116

#1	-.00014	50.797	.00014	-.00028	.00075	.00159	.00670	95.455
#2	-.00024	50.473	-.00072	.00004	.00072	-.00556	.00668	94.969

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.00099	731.91	.00047	.00085	29.214	.00014	30935
Stddev	.00040	.00043	7.33	.00049	.00010	.079	.00042	.00030
%RSD	79.177	43.019	1.0014	105.10	12.354	.26974	306.61	.09654

#1	-.00022	.00069	737.09	.00012	.00077	29.158	-.00016	.30957
#2	-.00078	.00130	726.73	.00081	.00092	29.270	.00043	.30914

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.567	1.7629	.02464	.00122	.01250	.0251	.62141	3.1091
Stddev	.057	.0140	.00022	.00004	.00108	.0012	.00044	.6861
%RSD	.08205	.79154	.90010	3.4681	8.6549	4.948	.07088	11.231

#1	69.607	1.7728	-.02480	-.00125	.01173	.0259	.62110	6.5943
#2	69.526	1.7530	-.02449	-.00119	.01326	.0242	.62173	5.6240

Sample Name: J2473-13 Acquired: 4/20/2018 17:57:27 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	34.302
Stddev	14.051
%RSD	16.668

#1	74.366
#2	94.237

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.3	50303.	5765.8	70.430	2495.2
Stddev	9.8	700.	27.7	2.627	9.6
%RSD	.43859	1.3916	.48102	3.7302	.38640

#1	2247.3	49808.	5746.2	72.288	2502.1
#2	2233.4	50798.	5785.4	68.573	2488.4

Sample Name: J2473-14 Acquired: 4/20/2018 18:01:45 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00027	.00041	.00289	.00195	.01497	.02211	.00002
Stddev	.00074	.00045	.00044	.00376	.00069	.00232	.00103	.00006
%RSD	134.40	162.77	107.86	130.15	35.591	15.512	4.6650	346.31

#1	-.00003	-.00004	-.00010	.00554	-.00244	.01662	.02284	-.00006
#2	-.00108	.00059	-.00072	.00023	-.00146	.01333	.02138	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	57.930	.00035	.00006	.00065	.00683	.00672	121.50
Stddev	.00008	1.409	.00058	.00016	.00011	.00175	.00013	2.81
%RSD	35.280	2.4330	167.27	270.60	17.272	25.611	2.0082	2.3093

#1	-.00016	58.926	-.00076	-.00005	.00073	-.00807	.00663	123.48
#2	-.00027	56.933	.00006	.00017	.00057	-.00560	.00682	119.51

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00036	327.26	.00070	.00087	37.206	.00060	.40839
Stddev	.00014	.00030	21.73	.00078	.00004	.743	.00011	.00418
%RSD	70.400	84.044	2.3440	112.15	4.9751	1.9982	18.341	1.0231

#1	.00030	.00058	942.63	.00014	.00090	37.732	.00052	.40544
#2	.00010	.00015	911.89	.00125	.00084	36.680	.00067	.41135

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.851	1.7787	.03289	.00309	.01787	.0276	.76673	3.2522
Stddev	1.192	.0514	.00087	.00074	.00102	.0004	.01669	.6705
%RSD	1.3268	2.8872	2.6475	23.887	5.7214	1.414	2.1764	10.725

#1	89.008	1.8150	-.03350	-.00362	.01715	.0279	.77853	5.7780
#2	90.694	1.7424	-.03227	-.00257	.01859	.0273	.75493	6.7263

Sample Name: J2473-14 Acquired: 4/20/2018 18:01:45 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	37.588
Stddev	5.219
%RSD	5.9589

#1	83.897
#2	91.278

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.9	50173.	5643.8	59.226	2416.1
Stddev	27.8	282.	139.2	2.878	29.2
%RSD	1.2764	.56216	2.4664	4.1576	1.2072

#1	2199.6	50372.	5545.4	67.191	2436.8
#2	2160.3	49973.	5742.2	71.261	2395.5

Sample Name: J2473-15 Acquired: 4/20/2018 18:06:00 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00106	.00022	.00429	.00029	.00732	.02306	.00006
Stddev	.00065	.00356	.00068	.00042	.00035	.01003	.00151	.00003
%RSD	36.822	335.31	307.51	9.7003	119.63	137.04	6.5362	50.664

#1	.00131	-.00146	.00026	.00400	-.00053	.01441	.02199	.00004
#2	.00224	.00358	-.00070	.00458	-.00004	.00023	.02412	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	57.561	.00035	.00005	.00052	.00374	.00760	119.40
Stddev	.00003	1.932	.00037	.00049	.00007	.00429	.00002	4.18
%RSD	22.145	3.3567	106.95	967.50	14.159	114.53	.20931	3.5038

#1	-.00015	56.195	-.00061	.00029	.00058	-.00677	.00761	116.45
#2	-.00011	58.927	-.00008	-.00039	.00047	-.00071	.00759	122.36

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.00097	301.08	.00036	.00106	36.410	.00092	40572
Stddev	.00010	.00010	25.13	.00084	.00005	1.170	.00052	.01615
%RSD	16.414	9.8665	2.7888	233.96	4.4155	3.2125	56.393	3.9811

#1	.00056	.00090	883.31	-.00023	.00110	35.583	.00129	.39430
#2	.00070	.00104	918.85	.00095	.00103	37.237	.00056	.41714

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.639	1.7669	.03009	.00149	.01609	.0239	.75438	3.5042
Stddev	.559	.0789	.00045	.00097	.00203	.0002	.02646	.2043
%RSD	.65302	4.4629	1.5007	64.942	12.640	.7355	3.5070	3.1405

#1	86.034	1.7111	-.03041	-.00217	.01466	.0240	.73568	6.6486
#2	85.243	1.8227	-.02978	-.00081	.01753	.0238	.77309	6.3598

Sample Name: J2473-15 Acquired: 4/20/2018 18:06:00 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	38.492
Stddev	16.516
%RSD	18.664

#1	76.813
#2	100.17

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.2	50018.	5646.5	70.824	2464.2
Stddev	15.4	215.	225.1	1.081	15.3
%RSD	.69137	.42920	3.9859	1.5260	.62262

#1	2211.3	49866.	5805.7	71.588	2453.4
#2	2233.0	50170.	5487.4	70.060	2475.1

Sample Name: J2473-16 Acquired: 4/20/2018 18:10:16 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00009	-.00038	.00527	-.00081	.00923	.02246	.00001
Stddev	.00391	.00275	.00014	.00059	.00162	.00166	.00012	.00008
%RSD	272.97	2959.4	36.624	11.184	199.17	17.988	.54193	640.41

#1	.00420	-.00185	-.00028	.00485	-.00196	.00806	.02254	.00007
#2	-.00133	.00204	-.00048	.00568	.00033	.01040	.02237	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	51.297	.01014	.00001	.00099	.03744	.00777	100.34
Stddev	.00007	.181	.00061	.00029	.00034	.00510	.00003	.46
%RSD	47.683	.35349	6.0285	2648.6	34.633	13.628	.42996	.46122

#1	-.00021	51.425	.00971	.00019	.00123	.03383	.00779	100.67
#2	-.00010	51.169	.01057	-.00021	.00075	.04105	.00775	100.01

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00835	.00001	762.10	.00029	.00121	30.603	.00225	.32954
Stddev	.00039	.00038	8.47	.00018	.00005	.201	.00002	.01816
%RSD	4.7240	4055.5	1.1116	63.564	4.5176	.65551	1.0731	5.5112

#1	.00807	-.00028	768.09	.00041	.00117	30.745	.00223	.34239
#2	.00863	.00026	756.11	.00016	.00124	30.461	.00226	.31670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.813	1.7185	-.02751	.00048	.01337	.0217	.64307	5.9307
Stddev	2.135	.0057	.00098	.00007	.00085	.0018	.00286	.1015
%RSD	2.8539	.33435	3.5798	15.210	6.3774	8.274	.44513	1.7107

#1	73.303	1.7225	-.02821	-.00043	.01397	.0205	.64509	5.8589
#2	76.322	1.7144	-.02682	-.00053	.01276	.0230	.64104	6.0024

Sample Name: J2473-16 Acquired: 4/20/2018 18:10:16 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041818-SIDW- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	34.912
Stddev	14.402
%RSD	16.961

#1	95.096
#2	74.729

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.5	51040.	5857.6	70.211	2480.6
Stddev	53.3	1.	52.5	.370	61.7
%RSD	2.3816	.00293	.89619	.52634	2.4890

#1	2274.2	51039.	5820.5	70.472	2524.2
#2	2198.8	51041.	5894.7	69.950	2436.9

Sample Name: J2473-16DUP Acquired: 4/20/2018 18:14:31 Type: Unk
Method: P4-ICP2(v2134) 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	.00124	.00151	.00030	.00012	.00230	.00975	.02171	.00009
Stddev	.00066	.00202	.00062	.00481	.00106	.01482	.00058	.00009
%RSD	53.120	134.10	205.04	3921.2	46.246	152.11	2.6494	93.662

#1	-.00078	.00008	.00074	.00352	-.00155	.02023	.02212	.00015
#2	-.00171	.00293	-.00014	-.00328	-.00305	-.00074	.02130	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	52.044	.01311	.00004	.00122	.04697	.00802	101.18
Stddev	.00011	.130	.00003	.00022	.00029	.01128	.00004	.33
%RSD	233.30	.24936	.25345	523.66	23.395	24.023	.52350	.32439

#1	.00003	51.952	.01309	-.00011	.00102	.03900	.00799	101.41
#2	-.00013	52.136	.01314	.00020	.00142	.05495	.00805	100.94

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.00029	776.20	.00048	.00114	30.948	.00218	.32636
Stddev	.00006	.00053	2.45	.00002	.00012	.114	.00031	.00038
%RSD	.72639	186.63	.31621	3.7111	10.400	.36981	14.137	.11497

#1	.00792	-.00009	777.93	.00047	.00106	30.867	.00196	.32662
#2	.00800	.00066	774.46	.00050	.00123	31.029	.00240	.32609

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.809	1.7373	.02764	.00235	.01161	.0221	.65305	5.4667
Stddev	1.757	.0179	.00037	.00170	.00041	.0027	.00124	.0800
%RSD	2.4130	1.0293	1.3545	72.172	3.5736	12.08	.18933	1.2376

#1	71.566	1.7246	-.02738	-.00355	.01131	.0202	.65218	6.5233
#2	74.051	1.7499	-.02791	-.00115	.01190	.0240	.65392	6.4101

Sample Name: J2473-16DUP Acquired: 4/20/2018 18:14:31 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	74.705
Stddev	3.115
%RSD	4.1695

#1	76.908
#2	72.503

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.8	50460.	5783.3	70.606	2531.2
Stddev	44.5	185.	20.7	3.242	44.5
%RSD	1.9494	.36564	.35796	4.5922	1.7570

#1	2314.3	50590.	5797.9	72.899	2562.6
#2	2251.4	50329.	5768.7	68.313	2499.7

Sample Name: J2473-16LX5 Acquired: 4/20/2018 18:18:47 Type: Unk
Method: P4-ICP2(v2134) 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	.00107	.00107	.00050	.00065	.00082	.00555	.00496	.00003
Stddev	.00724	.00150	.00045	.00176	.00332	.00092	.00054	.00001
%RSD	675.05	139.27	90.531	271.31	405.15	16.592	10.962	46.917

#1	-.00620	-.00002	-.00018	.00189	.00317	.00620	.00535	-.00002
#2	.00405	-.00213	-.00082	-.00059	-.00153	.00490	.00458	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	10.741	.00019	.00039	.00019	.00188	.00148	20.365
Stddev	.00009	.004	.00030	.00015	.00003	.01450	.00001	.081
%RSD	157.77	.03781	161.62	39.135	17.753	769.66	.37850	.39796

#1	-.00012	10.738	-.00040	-.00028	-.00021	-.01214	.00148	20.422
#2	.00001	10.744	.00003	-.00049	-.00016	.00837	.00147	20.307

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00048	159.13	.00034	.00019	3.1865	.00026	.05627
Stddev	.00007	.00013	.49	.00026	.00002	.0289	.00047	.00918
%RSD	27.593	28.362	.30912	77.121	11.404	.46769	177.11	16.320

#1	-.00031	.00057	159.48	.00053	.00020	6.2070	.00059	.06276
#2	-.00021	.00038	158.79	.00016	.00017	6.1661	-.00007	.04977

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.437	.35287	.00609	.00010	.00147	.0014	.13299	3.9000
Stddev	.081	.00238	.00026	.00007	.00003	.0002	.00013	.4751
%RSD	.60271	.67495	4.2483	74.497	1.9840	13.94	.10127	12.183

#1	13.380	.35119	-.00591	.00005	.00145	.0013	.13309	4.2360
#2	13.495	.35456	-.00627	.00015	.00149	.0015	.13290	3.5641

Sample Name: J2473-16LX5 Acquired: 4/20/2018 18:18:47 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	42.006
Stddev	15.456
%RSD	36.794

#1	31.077
#2	52.935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.2	54994.	5892.2	72.885	2760.5
Stddev	14.1	190.	13.2	1.153	14.2
%RSD	.60137	.34613	.22476	1.5813	.51468

#1	2359.2	55128.	5882.8	73.700	2770.6
#2	2339.2	54859.	5901.5	72.070	2750.5

Sample Name: CCV07 Acquired: 4/20/2018 18:22:57 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8777	4.6311	4.7943	4.9303	4.8272	F 3.9591	3.7392
Stddev	.0496	.0300	.0284	.0261	.0398	.0170	.0357
%RSD	1.0161	.64725	.59305	.52922	.82481	.18956	.36671

#1	4.9127	4.6523	4.8144	4.9487	4.8553	8.9471	9.7644
#2	4.8426	4.6099	4.7742	4.9118	4.7990	8.9711	9.7139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23287	2.3491	23.766	F .89755	2.3774	1.1945	4.8377
Stddev	.00006	.0139	.156	.00268	.0159	.0094	.1174
%RSD	.02434	.59131	.65747	.29832	.66719	.78634	2.4275

#1	.23291	2.3589	23.876	.89944	2.3887	1.2012	4.9207
#2	.23283	2.3392	23.655	.89565	2.3662	1.1879	4.7547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3521	24.781	2.2903	1.1527	23.954	2.3503	2.4646
Stddev	.0021	.089	.0167	.0071	.132	.0000	.0589
%RSD	.08792	.35726	.72841	.61509	.55169	.00019	2.3880

#1	2.3507	24.844	2.3021	1.1577	24.047	2.3503	2.5062
#2	2.3536	24.718	2.2785	1.1477	23.860	2.3503	2.4230

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.918	4.9956	5.0088	4.6888	4.9450	4.7883	4.8648
Stddev	.032	.0311	.0200	.0226	.0389	.0178	.0193
%RSD	.12880	.62203	.40018	.48215	.78613	.37238	.39582

#1	24.940	5.0176	5.0229	4.7048	4.9725	4.8009	4.8785
#2	24.895	4.9737	4.9946	4.6728	4.9175	4.7757	4.8512

Sample Name: CCV07 Acquired: 4/20/2018 18:22:57 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.8502	4.795	4.7133	F 4.0083	F<00000
Stddev	.0133	.016	.0205	.4165	22.415
%RSD	.27449	.3264	.43607	10.390	243.47
#1	4.8597	4.806	4.7278	4.3028	-25.056
#2	4.8408	4.784	4.6987	3.7138	6.6432
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.5	55956.	5993.1	71.448	2740.7
Stddev	15.4	63.	34.5	1.640	15.8
%RSD	.65683	.11342	.57646	2.2950	.57819
#1	2335.6	56001.	5968.7	70.289	2729.5
#2	2357.4	55911.	6017.6	72.608	2751.9

Sample Name: CCB07 Acquired: 4/20/2018 18:26:55 Type: Unk
Method: P4-ICP2(v2134) 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	.00316	.00150	.00175	.00182	.00169	.00127	.00049	.00002
Stddev	.00247	.00093	.00074	.00354	.00024	.01072	.00062	.00006
%RSD	78.253	62.300	42.194	194.90	14.134	841.11	126.54	244.93

#1	-.00141	.00216	.00123	-.00432	.00152	.00630	.00005	-.00007
#2	-.00491	.00084	.00227	.00069	.00186	-.00885	.00093	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00931	.00031	.00022	.00003	.00714	.00001	.04044
Stddev	.00001	.01864	.00039	.00008	.00078	.01462	.00004	.01351
%RSD	15.421	200.28	128.54	37.908	3026.3	204.82	669.59	33.406

#1	.00006	-.00387	-.00059	-.00016	-.00053	.00320	.00003	-.03089
#2	.00007	.02249	-.00003	-.00027	.00058	-.01747	-.00002	-.04999

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00065	F.61527	.00017	.00001	.17067	.00123	.00183
Stddev	.00019	.00028	.01634	.00003	.00006	.03221	.00025	.00477
%RSD	434.98	42.809	2.6555	17.211	498.25	18.874	20.057	260.24

#1	.00018	.00045	.62682	.00015	.00005	.14789	.00141	.00521
#2	-.00009	.00085	.60371	.00019	-.00003	.19344	.00106	-.00154

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00339	.00108	.00070	.00238	.00257	.0040	.00007	F.1.3627
Stddev	.00269	.00291	.00002	.00059	.00004	.0009	.00003	.3793
%RSD	79.413	269.71	3.4844	24.711	1.6088	23.68	40.876	27.835

#1	.00529	-.00098	-.00072	-.00279	.00260	-.0033	.00005	1.0945
#2	.00149	.00313	-.00068	-.00196	.00254	-.0046	.00008	1.6309

Sample Name: CCB07 Acquired: 4/20/2018 18:26:55 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 20.384
Stddev	8.610
%RSD	42.240

#1	14.296
#2	26.472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.3	58688.	5921.0	72.116	3027.3
Stddev	6.9	20.	11.4	1.443	12.6
%RSD	.28305	.03335	.19276	2.0011	.41603

#1	2445.4	58702.	5912.9	71.095	3018.4
#2	2455.2	58675.	5929.0	73.136	3036.2

Sample Name: J2473-16MS Acquired: 4/20/2018 18:31:08 Type: Unk
Method: P4-ICP2(v2134) 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	.95810	2.0707	1.1211	2.3739	.89584	2.2010	24872	23776	22549
Stddev	.01310	.0198	.0129	.0464	.02214	.0023	.00124	.00055	.00193
%RSD	1.3671	.95627	1.1491	1.9548	2.4709	.10265	.49773	.23240	.85715

#1	.94883	2.0567	1.1120	2.3411	.88018	2.1994	.24784	.23737	.22412
#2	.96736	2.0847	1.1302	2.4068	.91149	2.2026	.24959	.23815	.22686

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.801	44284	22777	31952	3.3819	23028	103.06	55698	08081
Stddev	.277	.00299	.00201	.00582	.0092	.00012	.44	.00576	.00075
%RSD	.52554	.67447	.88253	1.8213	.27211	.05405	.42747	1.0345	.92493

#1	52.605	.44073	.22635	.31540	3.3754	.23019	102.75	.55290	.08133
#2	52.997	.44496	.22919	.32363	3.3884	.23037	103.37	.56105	.08028

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	765.16	34047	23284	41.996	45123	66803	74.046	2.8167	76749
Stddev	7.24	.00126	.00343	.167	.00745	.00889	1.025	.0386	.01129
%RSD	.94557	.37020	1.4747	.39868	1.6519	1.3308	1.3843	1.3700	1.4706

#1	760.05	.33958	.23041	41.878	.44596	.67432	73.321	2.7895	.75951
#2	770.28	.34136	.23527	42.115	.45650	.66174	74.771	2.8440	.77548

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21781	23825	7.563	86705	5.1109	27.027
Stddev	.00110	.00311	.109	.00268	.2374	2.138
%RSD	.50666	1.3043	1.438	.30916	4.6449	7.9091

#1	.21703	.23605	7.487	.86515	5.2787	25.516
#2	.21859	.24045	7.640	.86894	4.9430	28.539

Sample Name: J2473-16MS Acquired: 4/20/2018 18:31:08 Type: Unk
Method: P4-ICP2(v2134) 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	2234.8	51999.	5808.4	71.125	2476.0
Stddev	32.7	55.	50.7	1.144	30.7
%RSD	1.4616	.10519	.87358	1.6087	1.2389
#1	2257.8	51960.	5844.2	71.934	2497.7
#2	2211.7	52038.	5772.5	70.316	2454.3

Sample Name: J2473-16MSD Acquired: 4/20/2018 18:35:11 Type: Unk
Method: P4-ICP2(v2134) 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	.94256	2.0369	1.1107	2.3638	.88899	2.1975	24929	23681	22239
Stddev	.00824	.0239	.0140	.0374	.00647	.0076	.00091	.00014	.00269
%RSD	.87432	1.1718	1.2645	1.5803	.72818	.34407	.36313	.06062	1.2116

#1	.94839	2.0538	1.1206	2.3902	.89357	2.1921	.24865	.23671	.22430
#2	.93673	2.0200	1.1008	2.3373	.88441	2.2028	.24993	.23691	.22048

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.738	44105	22399	31622	3.4283	22902	102.87	54914	08148
Stddev	.121	.00212	.00215	.00478	.0594	.00043	.67	.00682	.00013
%RSD	.22882	.47978	.96037	1.5121	1.7320	.18945	.64869	1.2424	.15854

#1	52.653	.44255	.22551	.31960	3.3864	.22871	102.40	.55396	.08138
#2	52.824	.43955	.22247	.31284	3.4703	.22933	103.34	.54432	.08157

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	767.97	33807	23630	42.193	44654	66397	72.970	2.8429	75433
Stddev	.29	.00032	.00575	.428	.00366	.01664	1.192	.0152	.00897
%RSD	.03767	.09393	2.4340	1.0151	.81926	2.5054	1.6339	.53549	1.1886

#1	768.18	.33785	.23223	41.890	.44912	.65221	73.814	2.8321	.76067
#2	767.77	.33830	.24037	42.496	.44395	.67573	72.127	2.8537	.74799

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21963	23795	7.457	87173	4.9449	26.872
Stddev	.00047	.00518	.121	.00305	.0112	8.974
%RSD	.21362	2.1788	1.627	.35023	.22589	33.396

#1	.21996	.23429	7.543	.86957	4.9370	20.526
#2	.21929	.24162	7.371	.87389	4.9528	33.218

Sample Name: J2473-16MSD Acquired: 4/20/2018 18:35:11 Type: Unk
Method: P4-ICP2(v2134) 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	2244.2	51941.	5772.5	39.641	2491.1
Stddev	25.4	102.	19.3	1.620	29.1
%RSD	1.1330	.19605	.33502	2.3264	1.1673
#1	2226.2	51869.	5786.2	70.786	2470.6
#2	2262.2	52013.	5758.8	68.495	2511.7

Sample Name: J2473-16A Acquired: 4/20/2018 18:39:14 Type: Unk
Method: P4-ICP2(v2134) 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	.94013	2.0400	1.1091	2.3493	.89025	2.1990	.24991	.23538	.22230
Stddev	.00585	.0166	.0061	.0295	.00300	.0129	.00115	.00040	.00160
%RSD	.62230	.81508	.55014	1.2557	.33689	.58650	.45994	.17076	.72114

#1	.94427	2.0518	1.1134	2.3702	.89237	2.1899	.24909	.23510	.22343
#2	.93599	2.0283	1.1048	2.3285	.88813	2.2082	.25072	.23567	.22116

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.618	.43886	.22463	.31687	3.3972	.22743	103.06	.55022	.08092
Stddev	.058	.00073	.00140	.00151	.0241	.00026	.04	.00489	.00087
%RSD	.10930	.16602	.62222	.47763	.70980	.11280	.03562	.88862	1.0723

#1	52.577	.43937	.22562	.31794	3.3801	.22725	103.03	.55368	.08030
#2	52.658	.43834	.22364	.31580	3.4142	.22761	103.08	.54677	.08153

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	760.02	.33433	.23140	42.090	.44616	.64791	72.953	2.8236	.75636
Stddev	.02	.00015	.00003	.025	.00298	.00589	.614	.0226	.00355
%RSD	.00220	.04387	.01271	.05821	.66791	.90969	.84194	.79983	.46970

#1	760.01	.33423	.23138	42.073	.44827	.64374	73.387	2.8395	.75887
#2	760.03	.33444	.23143	42.107	.44405	.65208	72.518	2.8076	.75384

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21876	.23829	7.441	.86971	5.1675	26.826
Stddev	.00259	.00145	.050	.00213	.3928	9.947
%RSD	1.1839	.60709	.6700	.24450	7.6017	37.079

#1	.21693	.23727	7.476	.86821	5.4453	19.793
#2	.22060	.23931	7.405	.87121	4.8897	33.860

Sample Name: J2473-16A Acquired: 4/20/2018 18:39:14 Type: Unk
Method: P4-ICP2(v2134) 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	2240.8	52035.	5806.7	70.793	2481.8
Stddev	23.7	116.	30.5	.019	20.6
%RSD	1.0560	.22321	.52570	.02721	.82824
#1	2224.1	52117.	5785.2	70.779	2467.2
#2	2257.6	51953.	5828.3	70.806	2496.3

Sample Name: CCV08 Acquired: 4/20/2018 18:43:18 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6837 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7372	4.5152	4.6681	4.7781	4.6906	F 3.6211	3.5004
Stddev	.0241	.0058	.0050	.0017	.0054	.0238	.0541
%RSD	.50961	.12902	.10796	.03612	.11439	.27572	.56927

#1	4.7201	4.5111	4.6646	4.7793	4.6868	8.6379	9.5387
#2	4.7543	4.5194	4.6717	4.7769	4.6944	8.6043	9.4622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22630	2.2822	23.231	F .87554	2.3091	1.1619	4.7981
Stddev	.00006	.0076	.042	.00321	.0033	.0036	.2569
%RSD	.02625	.33357	.17880	.36720	.14485	.30807	5.3534

#1	.22635	2.2768	23.260	.87782	2.3068	1.1594	4.9797
#2	.22626	2.2875	23.202	.87327	2.3115	1.1645	4.6165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2859	24.281	F 2.2265	1.1284	23.438	2.2942	2.4372
Stddev	.0065	.175	.0032	.0019	.089	.0020	.1431
%RSD	.28548	.72136	.14577	.16583	.37852	.08612	5.8723

#1	2.2905	24.157	2.2242	1.1297	23.500	2.2928	2.5384
#2	2.2812	24.405	2.2288	1.1271	23.375	2.2956	2.3360

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.255	4.8596	4.8402	4.5403	4.8698	4.6629	4.7584
Stddev	.139	.0162	.0208	.0176	.0202	.0071	.0176
%RSD	.57217	.33276	.43061	.38650	.41380	.15209	.37041

#1	24.353	4.8482	4.8550	4.5279	4.8841	4.6579	4.7709
#2	24.157	4.8710	4.8255	4.5528	4.8556	4.6679	4.7460

Sample Name: CCV08 Acquired: 4/20/2018 18:43:18 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6837 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7258	4.656	4.6616	F 3.0812	F<00000
Stddev	.0259	.016	.0457	.1740	12.446
%RSD	.54806	.3504	.98006	5.6484	168.47

#1	4.7441	4.645	4.6293	3.2043	-16.189
#2	4.7075	4.668	4.6939	2.9582	1.4130

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.9	56519.	3013.8	70.805	2763.9
Stddev	3.3	229.	36.9	4.184	4.2
%RSD	.14043	.40572	.61277	5.9098	.15317

#1	2368.2	56357.	5987.7	67.846	2766.9
#2	2363.5	56681.	6039.9	73.764	2760.9

Sample Name: CCB08 Acquired: 4/20/2018 18:47:16 Type: Unk
Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12931 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00338	.00041	.00118	.00113	.00317	.00014	.00005
Stddev	.00082	.00148	.00061	.00059	.00151	.00229	.00017	.00002
%RSD	26.967	43.908	149.92	50.545	133.28	72.034	116.61	48.749

#1	-.00246	.00443	-.00084	-.00076	.00007	.00479	.00003	-.00003
#2	-.00362	.00233	.00002	-.00160	.00220	.00156	.00026	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00067	.00006	.00001	.00016	.00156	.00002	.01084
Stddev	.00002	.00812	.00044	.00038	.00006	.00117	.00008	.02788
%RSD	77.253	1215.7	731.90	4841.2	41.124	74.637	396.15	257.27

#1	.00001	.00507	.00037	-.00026	.00011	-.00074	.00004	-.03055
#2	.00003	-.00641	-.00025	.00028	.00020	-.00239	-.00008	.00888

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00055	F.56425	.00040	.00001	.17806	.00103	.00218
Stddev	.00015	.00045	.00256	.00018	.00013	.00945	.00030	.00956
%RSD	1416.2	82.869	.45403	43.804	918.86	5.3064	28.938	438.79

#1	.00012	.00023	.56606	-.00028	-.00008	.17138	.00124	-.00894
#2	-.00010	.00087	.56244	-.00052	.00010	.18474	.00082	.00458

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00369	.00070	.00160	.00238	.0044	.00006	F.1.1770
Stddev	.00229	.00610	.00008	.00066	.00014	.0009	.00000	.1565
%RSD	289.53	165.37	10.966	40.982	5.9462	21.08	4.5968	13.297

#1	-.00241	-.00062	-.00075	-.00114	.00228	-.0051	.00006	1.2877
#2	.00083	.00800	-.00064	-.00206	.00248	-.0037	.00006	1.0663

Sample Name: CCB08 Acquired: 4/20/2018 18:47:16 Type: Unk
 Method: P4-ICP2(v2134) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12931 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.386
Stddev	3.364
%RSD	18.296

#1	20.764
#2	16.007

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.0	59347.	5030.6	75.239	3051.7
Stddev	38.6	130.	46.7	.723	42.1
%RSD	1.5596	.21854	.77382	.96118	1.3812

#1	2448.7	59255.	6063.6	75.750	3021.9
#2	2503.3	59438.	5997.6	74.727	3081.5