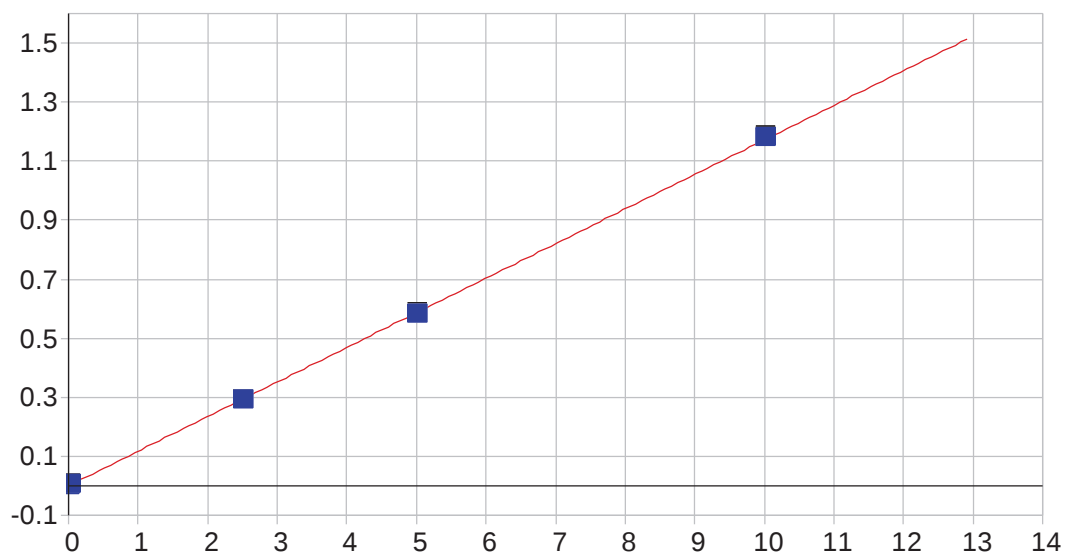




As 189.042 {478}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000060

Re-Slope: 1.000000

A1 (Gain): 0.117187

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999954

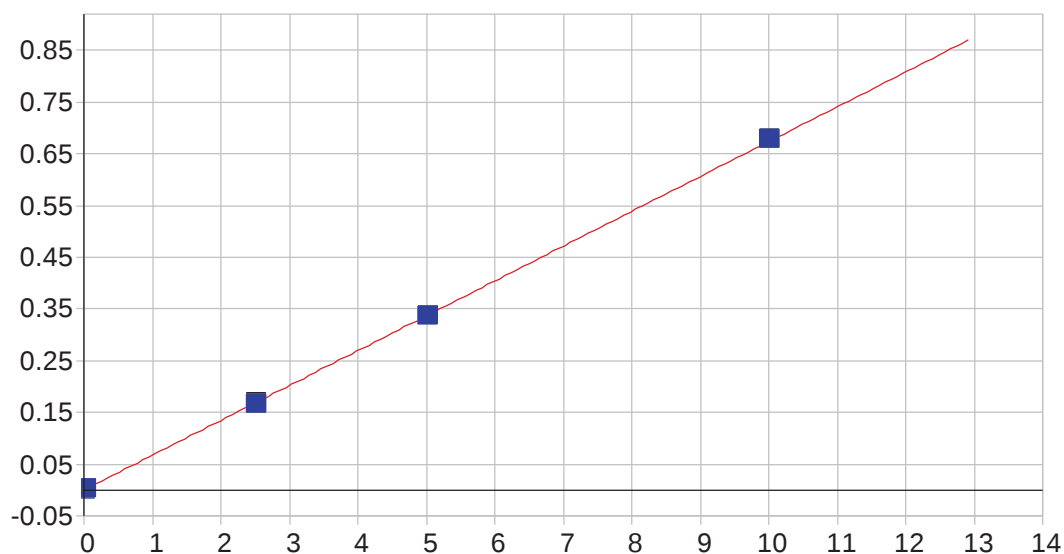
Status: OK.

Std Error of Est: 0.000027

Predicted MDL: 0.003445

Predicted MQL: 0.011484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.01717	-.003	-14.2	.00207	.000	1
S3	2.5000	2.4656	-.034	-1.38	.28898	.001	1
S4	5.0000	4.9660	-.034	-.680	.58197	.004	1
S5	10.000	10.071	.071	.712	1.1802	.003	1



As 189.042 {479}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000028

Re-Slope: 1.000000

A1 (Gain): 0.067330

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999974

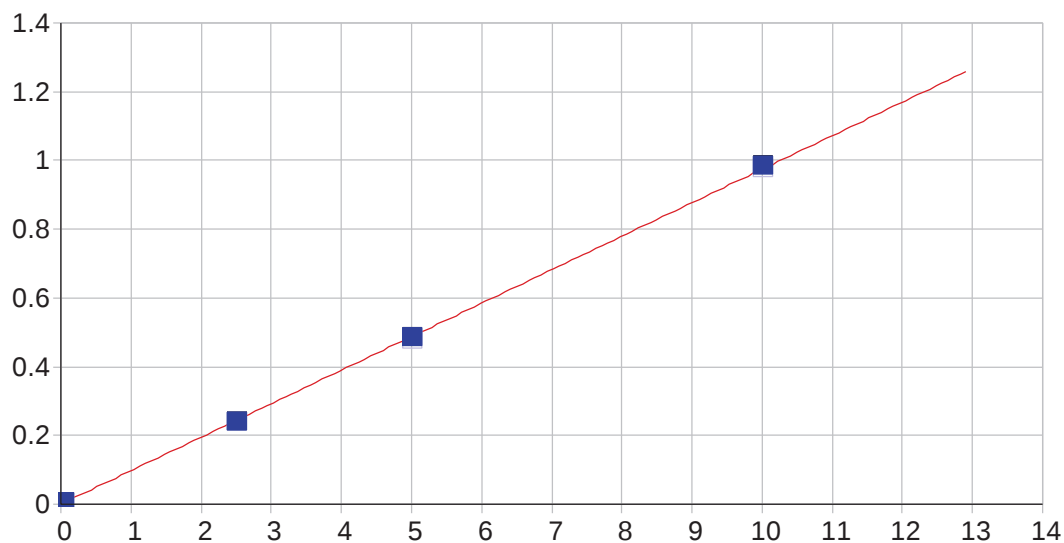
Status: OK.

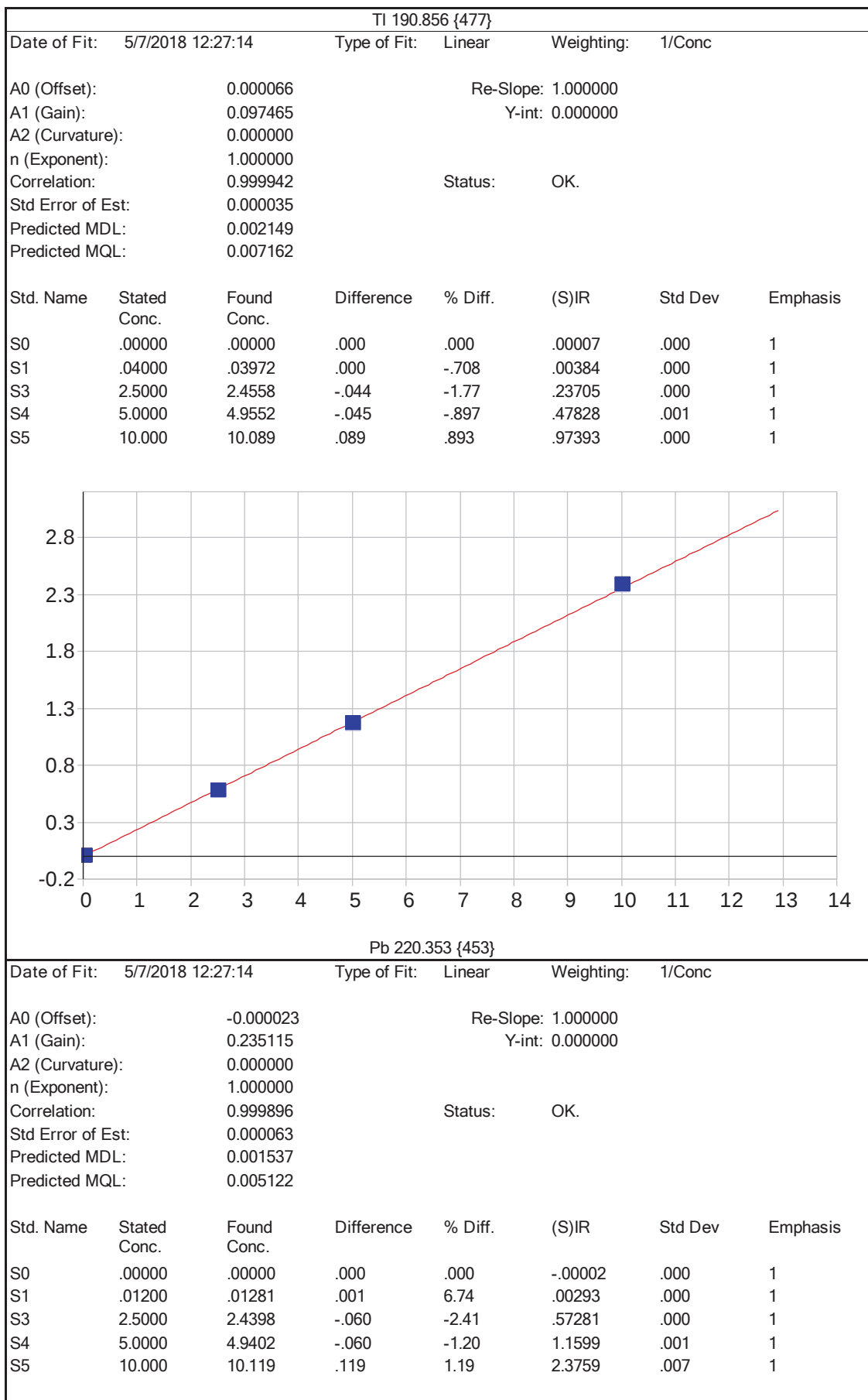
Std Error of Est: 0.000012

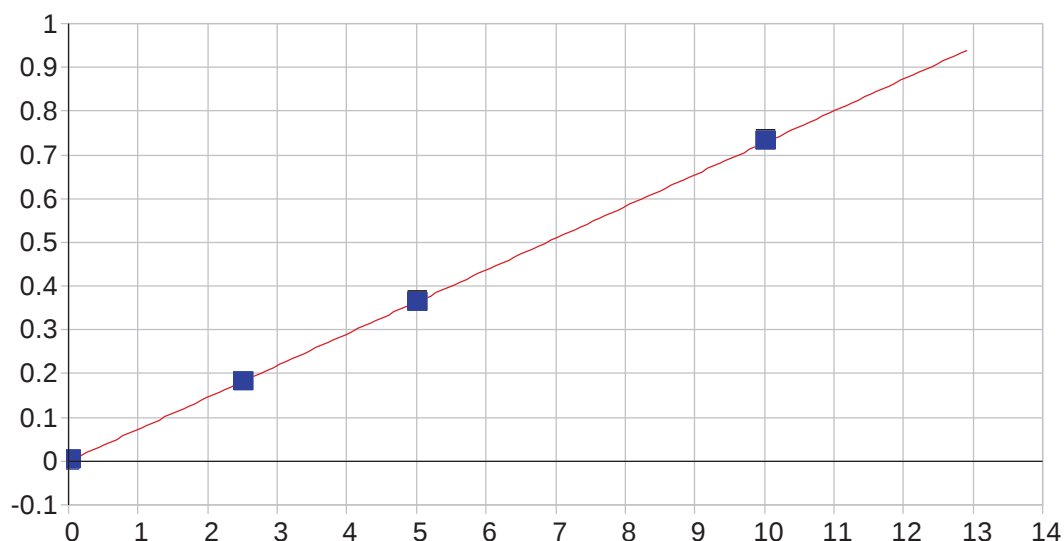
Predicted MDL: 0.003758

Predicted MQL: 0.012526

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.02000	.02174	.002	8.71	.00149	.000	1
S3	2.5000	2.4679	-.032	-1.28	.16618	.001	1
S4	5.0000	4.9801	-.020	-.397	.33532	.001	1
S5	10.000	10.050	.050	.502	.67666	.002	1





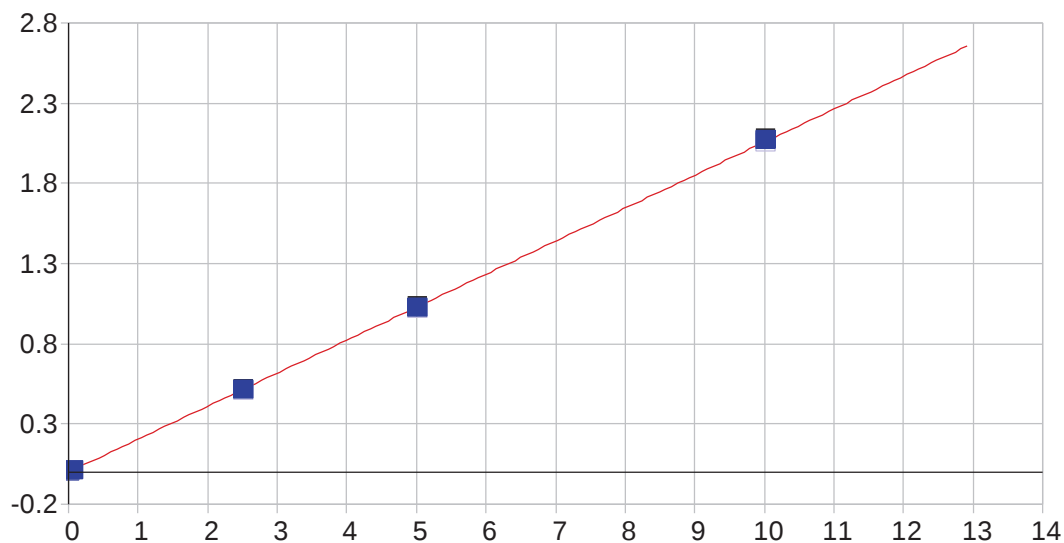


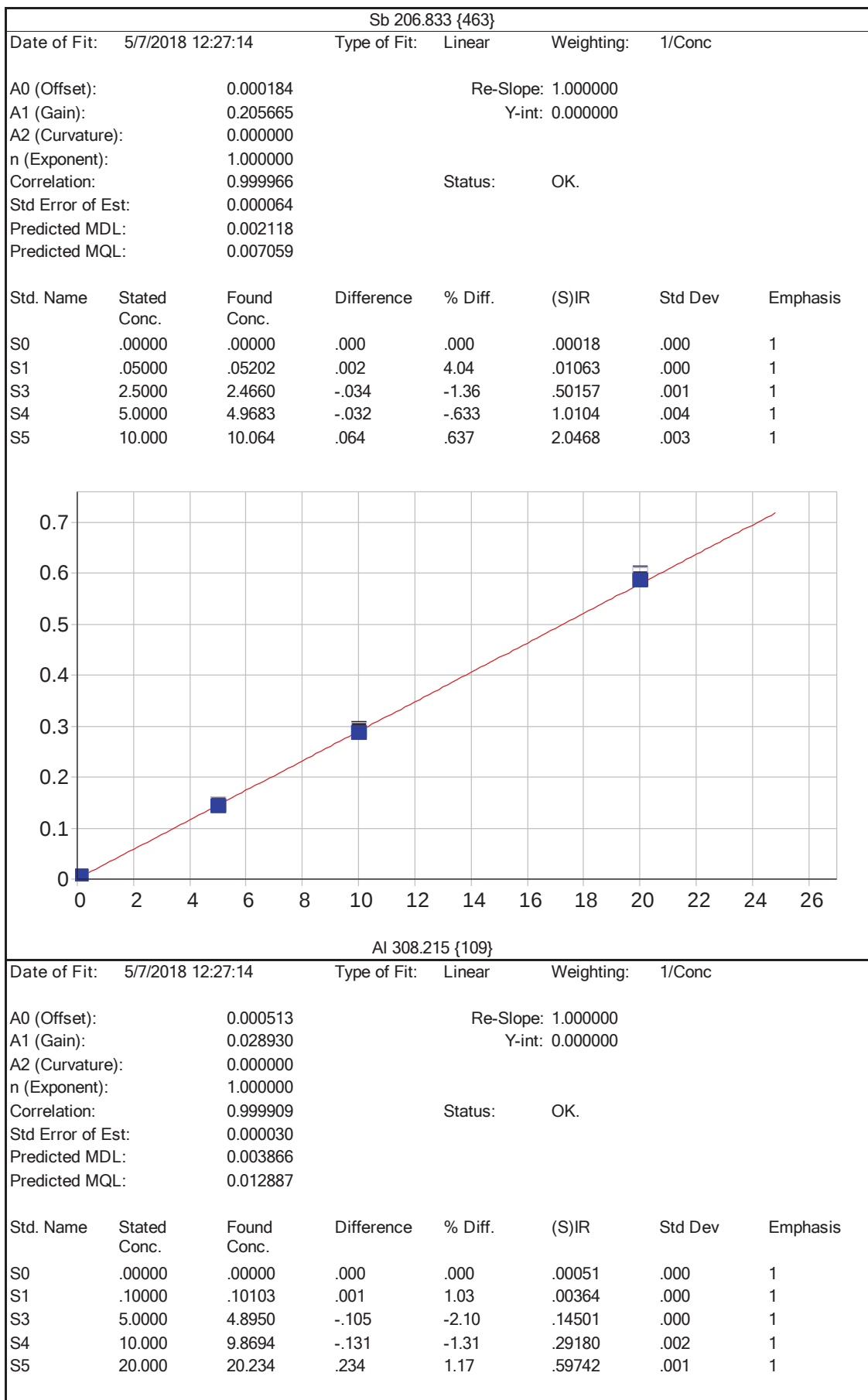
Se 196.090 {472}

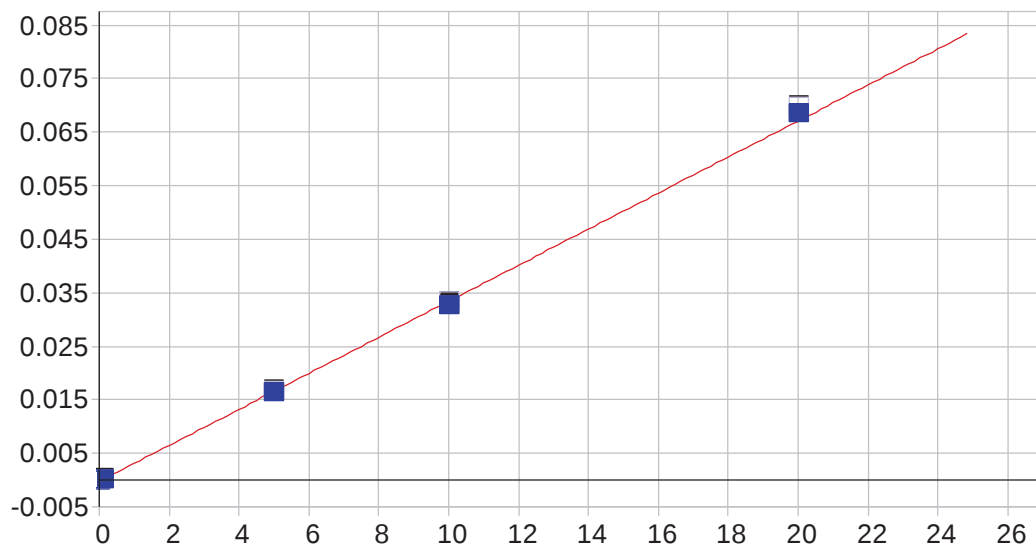
Date of Fit: 5/7/2018 12:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.072733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.004340
 Predicted MQL: 0.014468

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02275	.003	13.7	.00164	.000	1
S3	2.5000	2.4741	-.026	-1.03	.17995	.000	1
S4	5.0000	4.9732	-.027	-.536	.36172	.002	1
S5	10.000	10.050	.050	.499	.73099	.002	1







AI 309.271 {109}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000260

Re-Slope: 1.000000

A1 (Gain): 0.003368

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999765

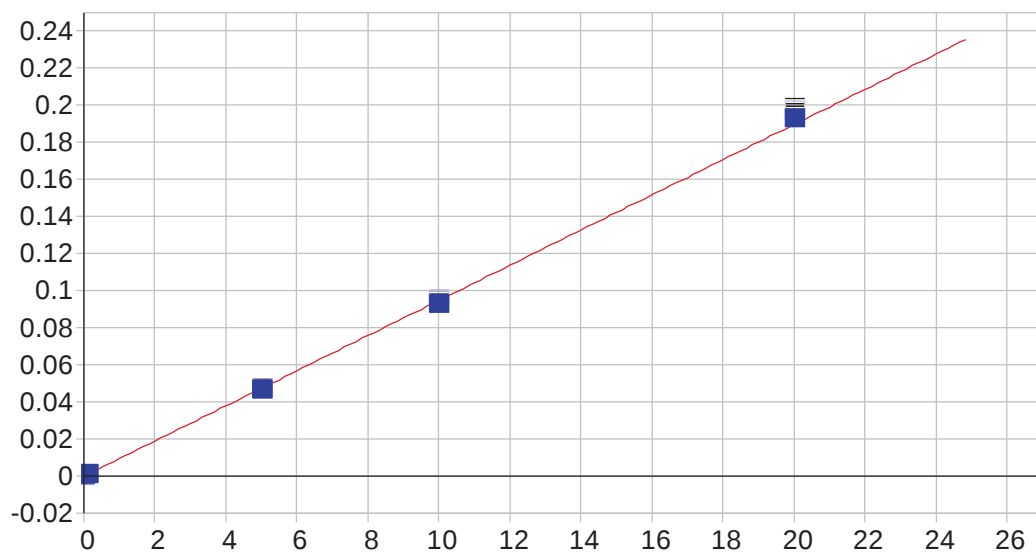
Status: OK.

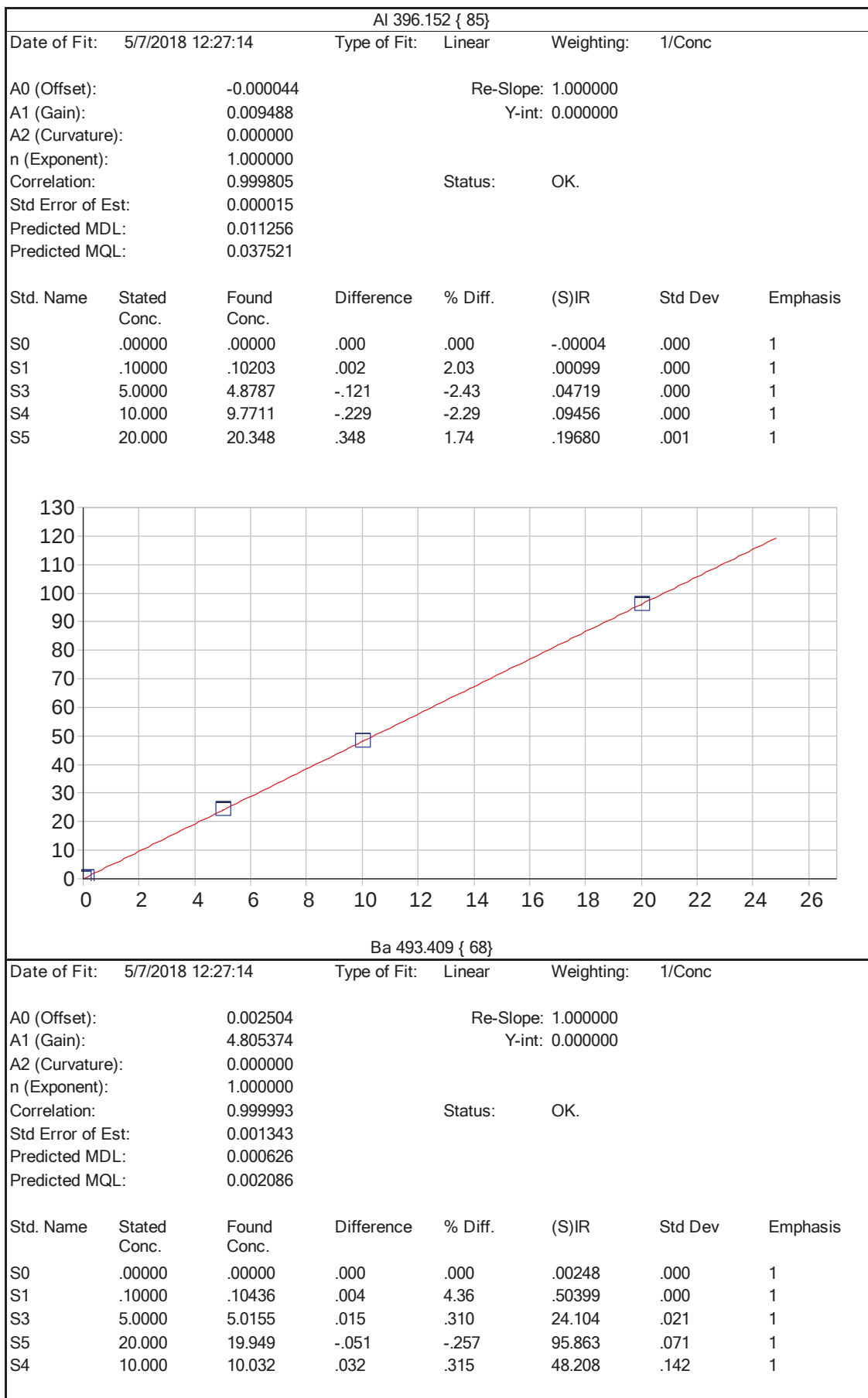
Std Error of Est: 0.000006

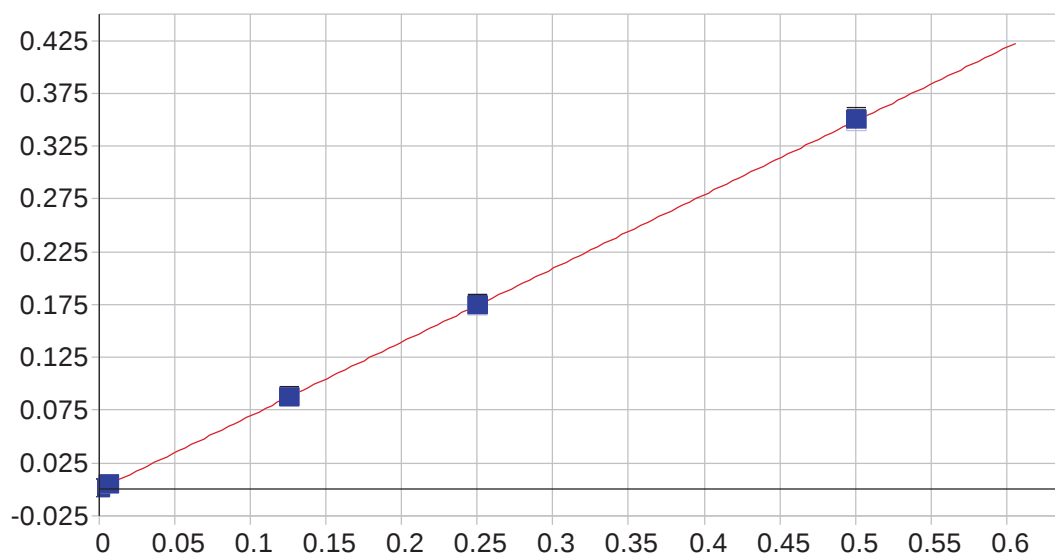
Predicted MDL: 0.021868

Predicted MQL: 0.072893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00026	.000	1
S1	.10000	.11178	.012	11.8	.00014	.000	1
S3	5.0000	4.8815	-.119	-2.37	.01652	.000	1
S4	10.000	9.7455	-.254	-2.54	.03323	.000	1
S5	20.000	20.361	.361	1.80	.06965	.000	1







Be 234.861 {144}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000015

Re-Slope: 1.000000

A1 (Gain): 0.697227

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999989

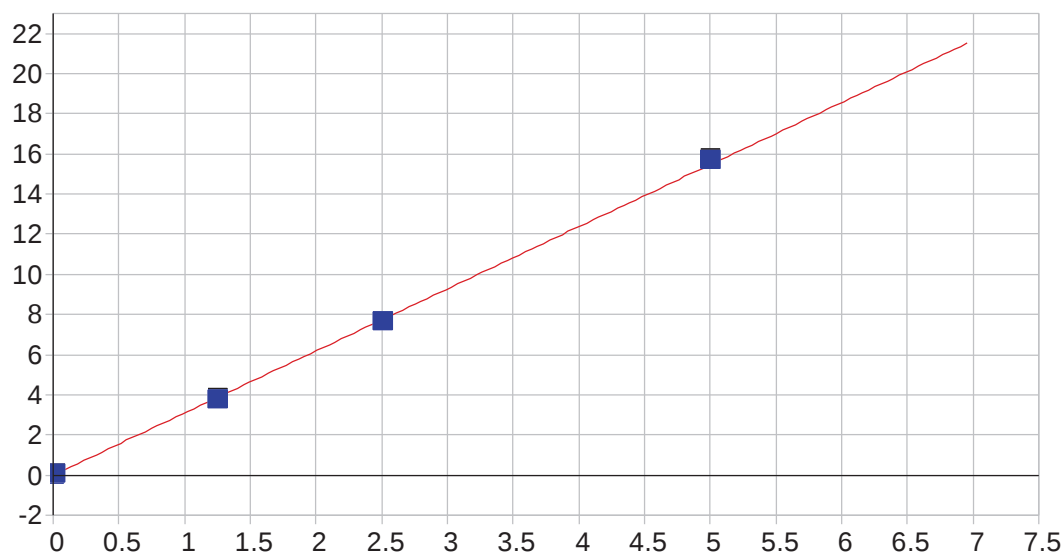
Status: OK.

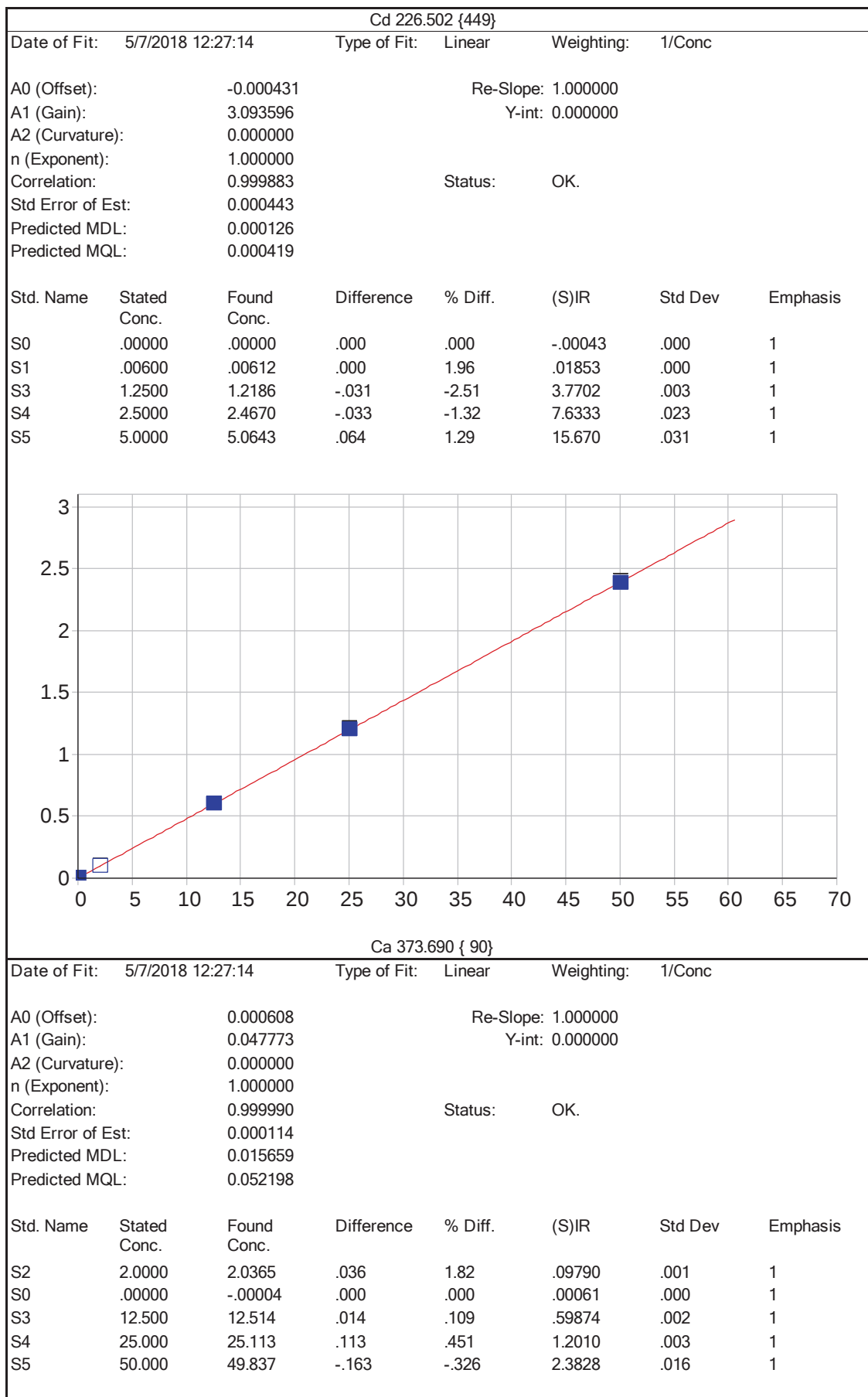
Std Error of Est: 0.000009

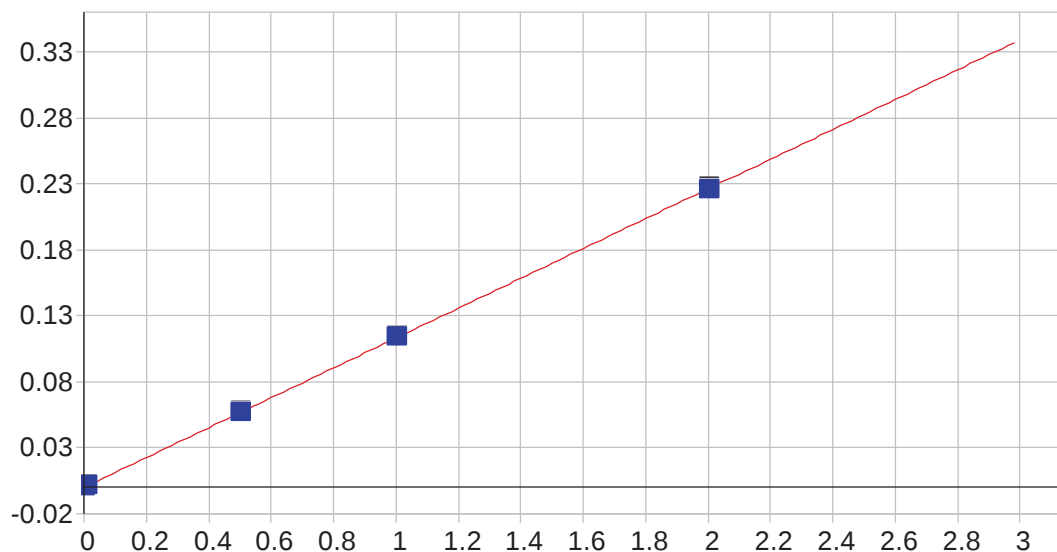
Predicted MDL: 0.000082

Predicted MQL: 0.000274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.00600	.00628	.000	4.65	.00435	.000	1
S3	.12500	.12460	.000	-.323	.08634	.000	1
S4	.25000	.24920	-.001	-.320	.17267	.001	1
S5	.50000	.50092	.001	.185	.34708	.002	1





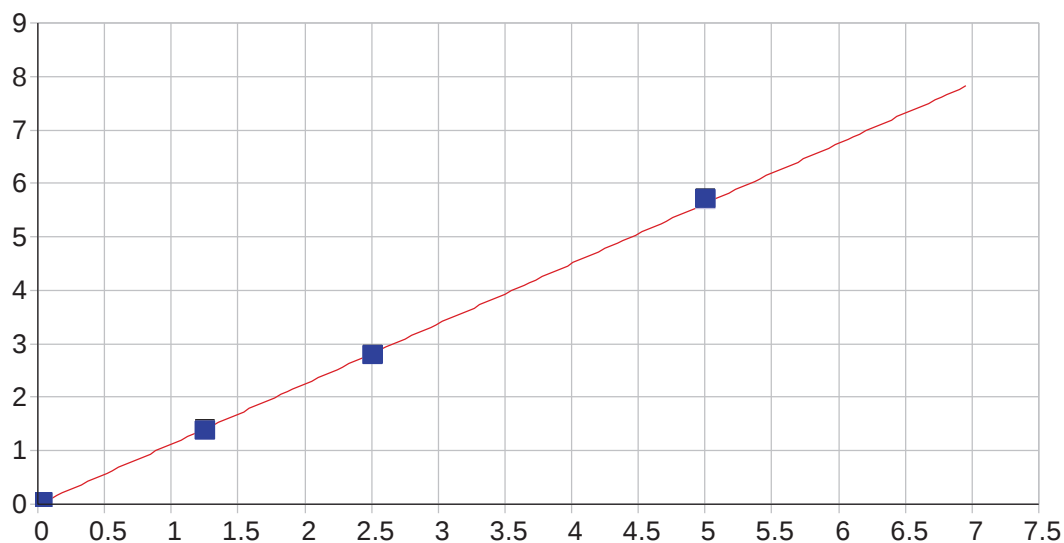


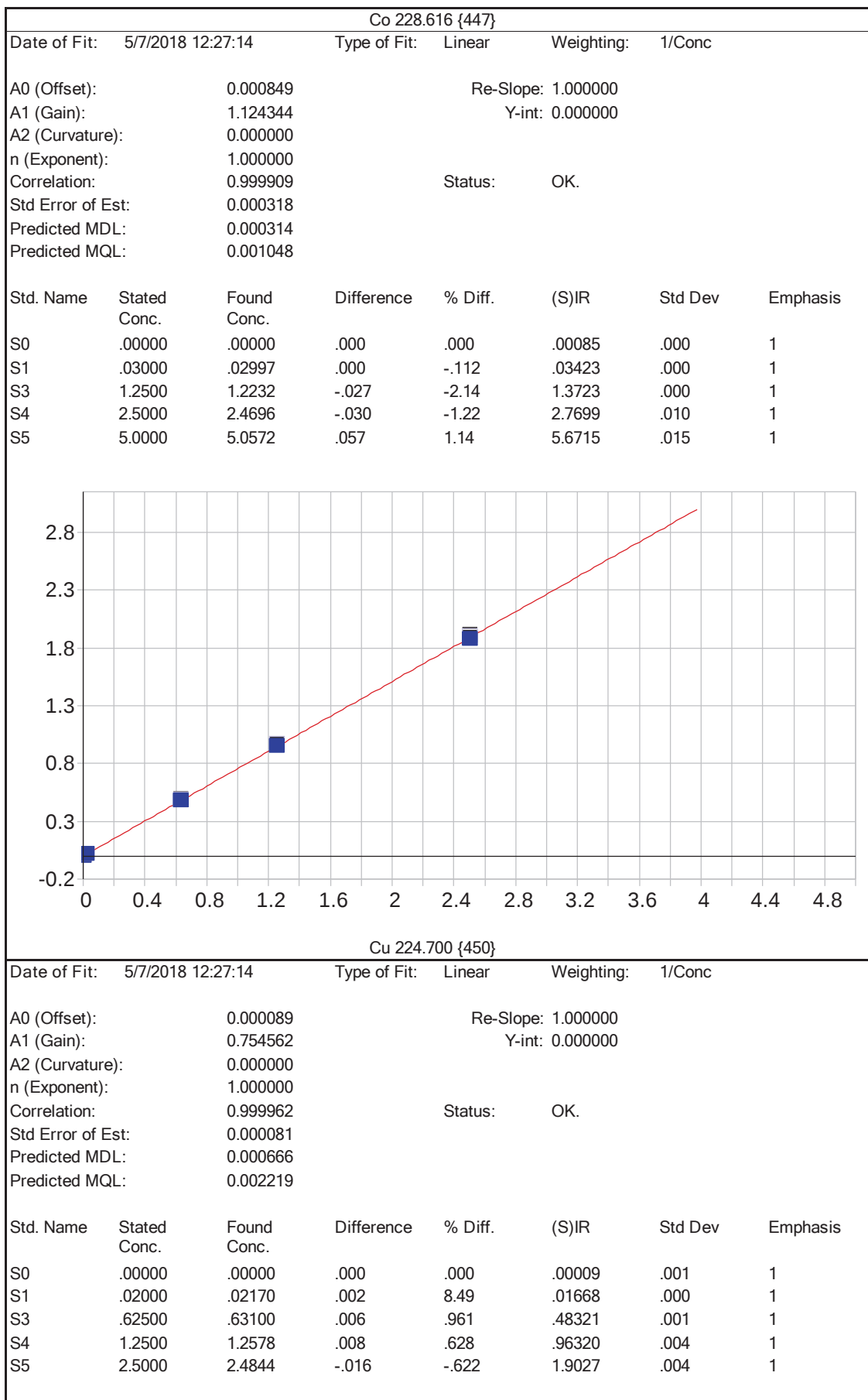
Cr 267.716 {126}

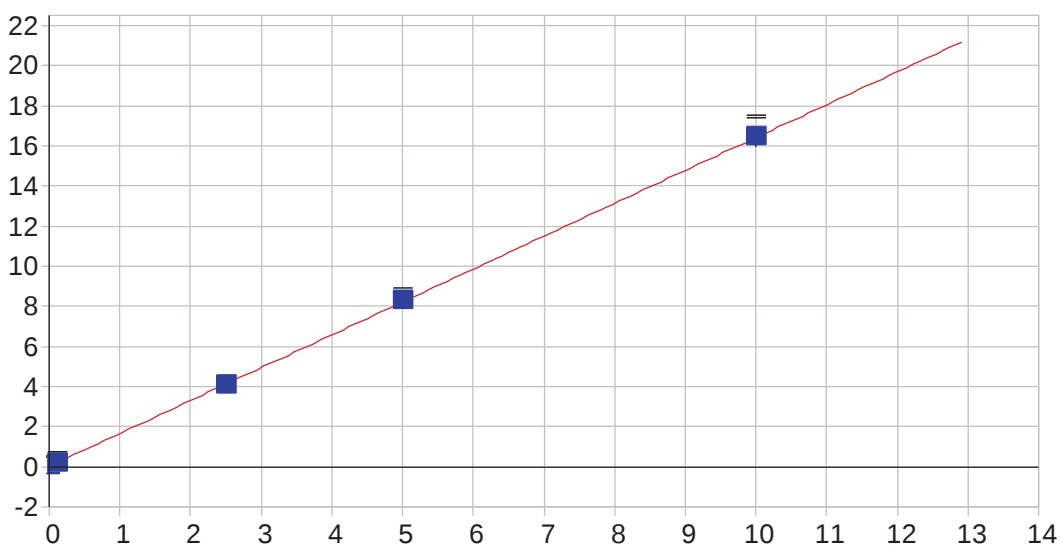
Date of Fit: 5/7/2018 12:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.113038 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.000628
 Predicted MQL: 0.002093

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.01000	.01074	.001	7.37	.00121	.000	1
S3	.50000	.50249	.002	.498	.05717	.000	1
S4	1.0000	1.0066	.007	.657	.11453	.000	1
S5	2.0000	1.9902	-.010	-.490	.22647	.000	1







Fe 240.488 {140}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.017367

Re-Slope: 1.000000

A1 (Gain): 1.639160

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999965

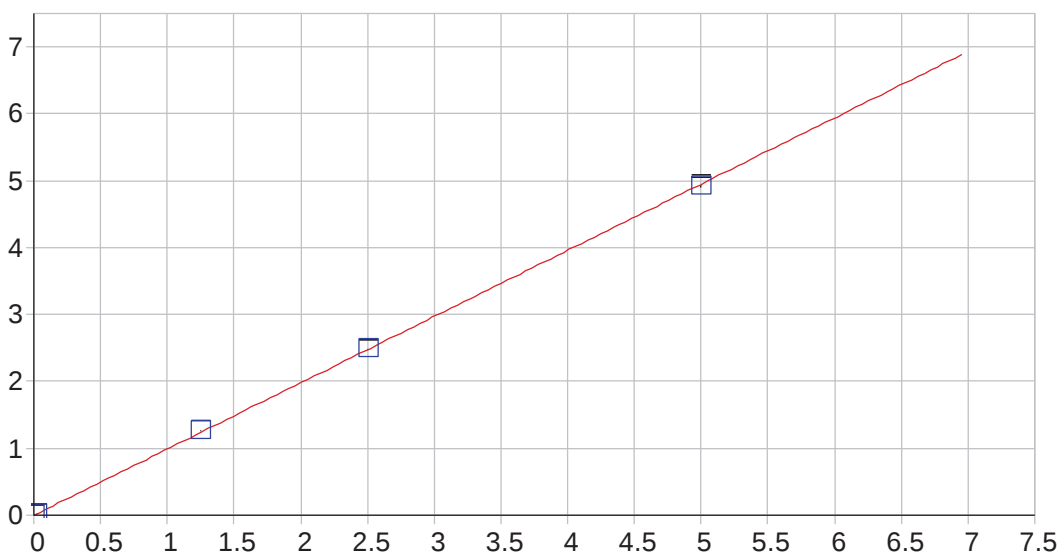
Status: OK.

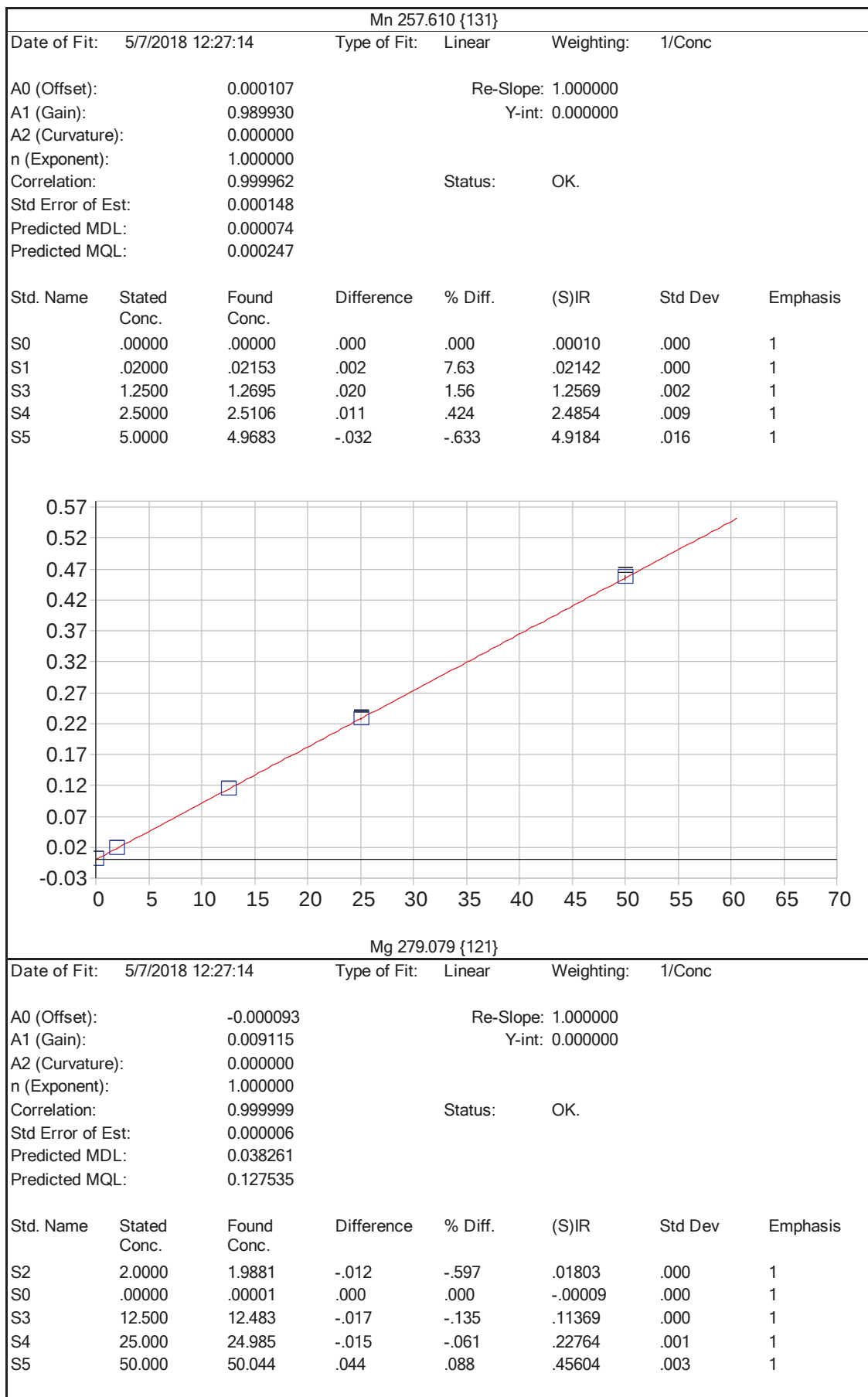
Std Error of Est: 0.000745

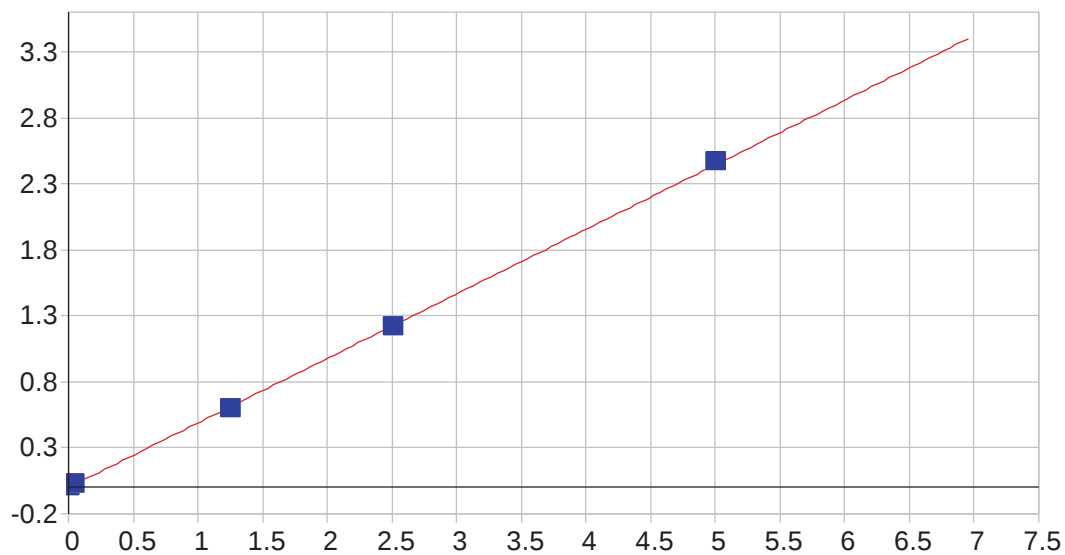
Predicted MDL: 0.011258

Predicted MQL: 0.037527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01737	.021	1
S1	.10000	.10160	.002	1.60	.18471	.025	1
S3	2.5000	2.4516	-.048	-1.93	4.0566	.032	1
S4	5.0000	5.0366	.037	.732	8.3144	.059	1
S5	10.000	10.010	.010	.101	16.508	.491	1







Ni 231.604 {445}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000505

Re-Slope: 1.000000

A1 (Gain): 0.488830

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999943

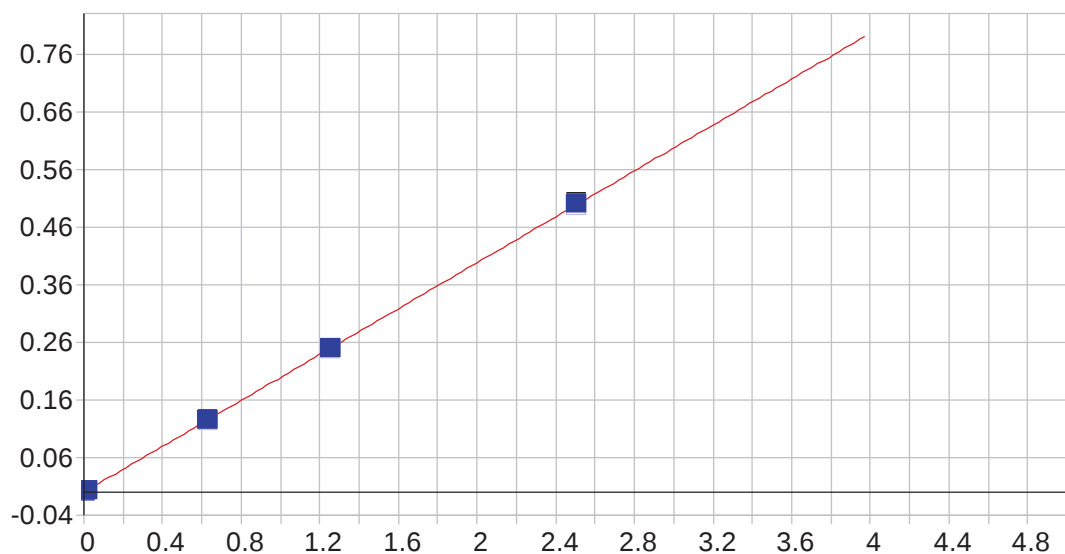
Status: OK.

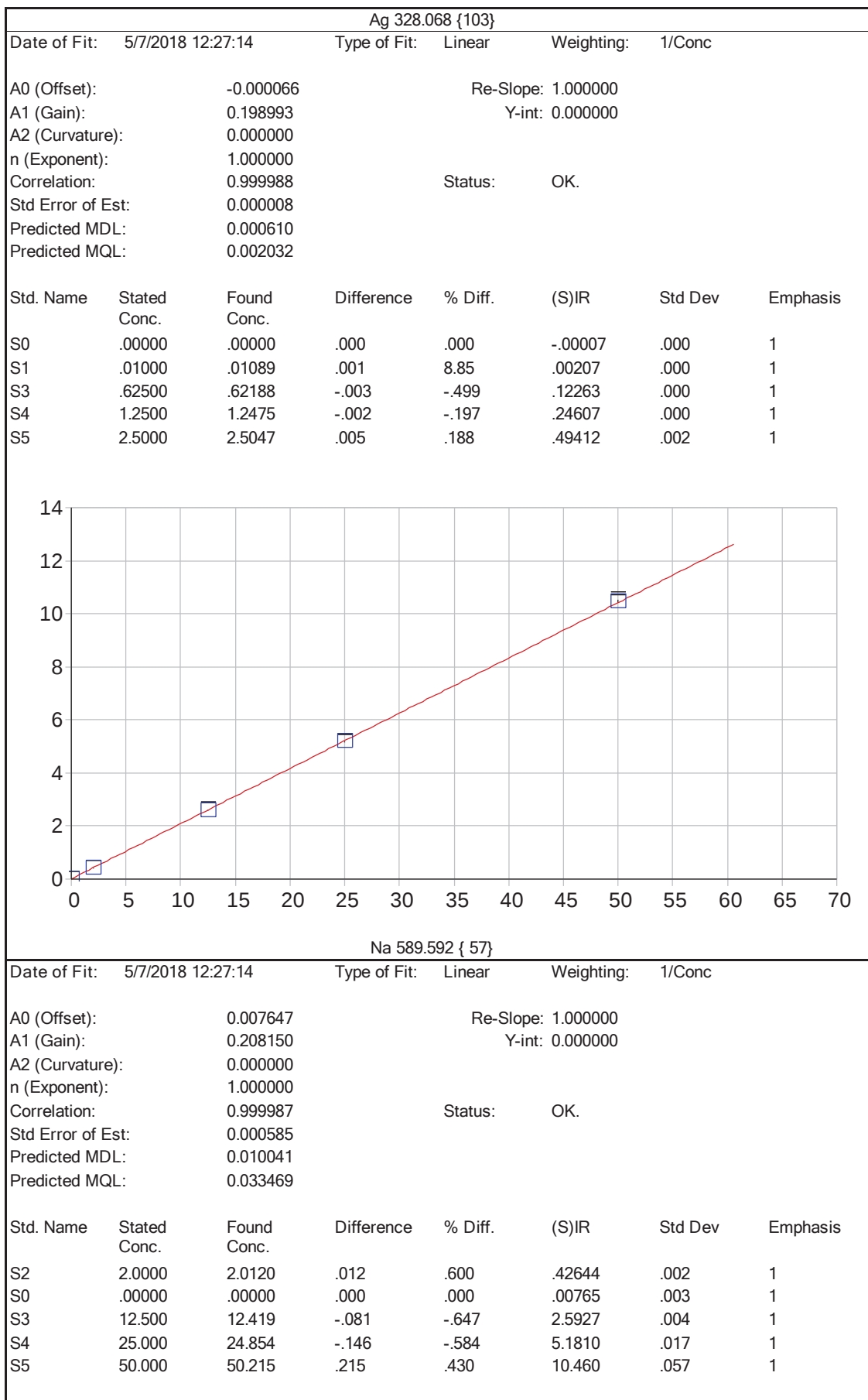
Std Error of Est: 0.000126

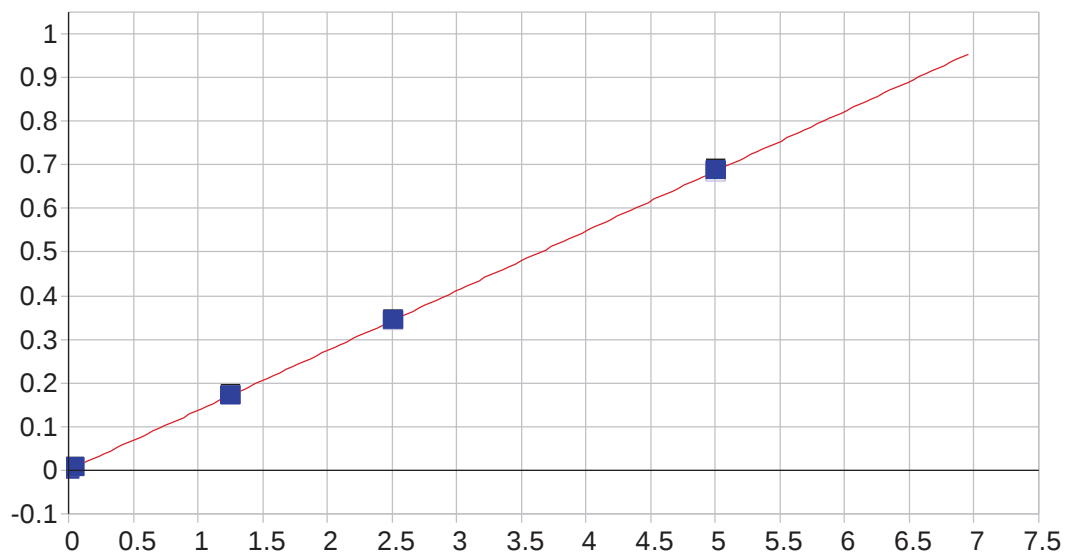
Predicted MDL: 0.000628

Predicted MQL: 0.002092

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00050	.000	1
S1	.04000	.03976	.000	-.601	.01893	.000	1
S3	1.2500	1.2250	-.025	-2.00	.59851	.000	1
S4	2.5000	2.4821	-.018	-.716	1.2132	.005	1
S5	5.0000	5.0432	.043	.864	2.4656	.005	1







V 292.402 {115}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000113

Re-Slope: 1.000000

A1 (Gain): 0.137135

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999998

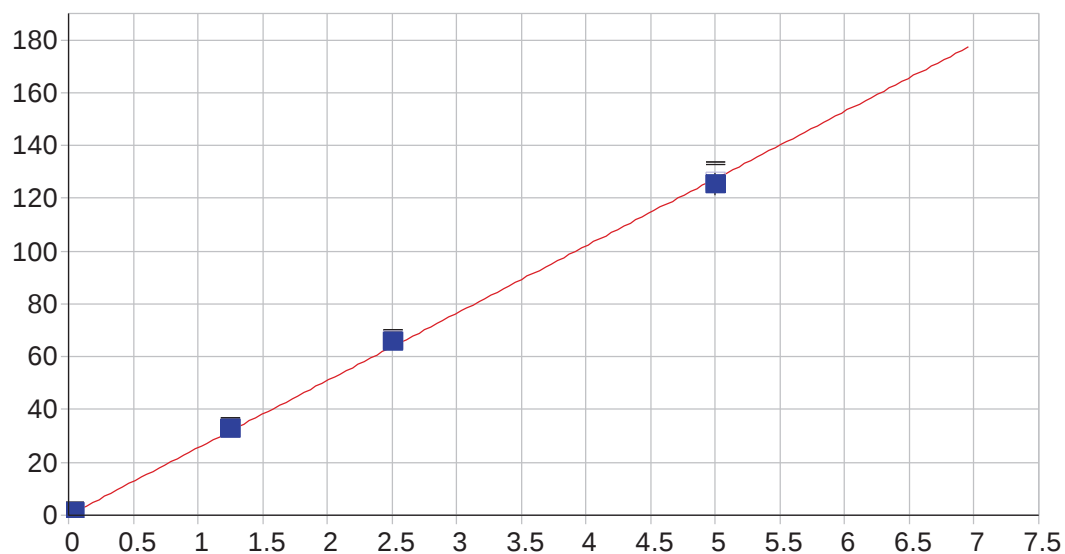
Status: OK.

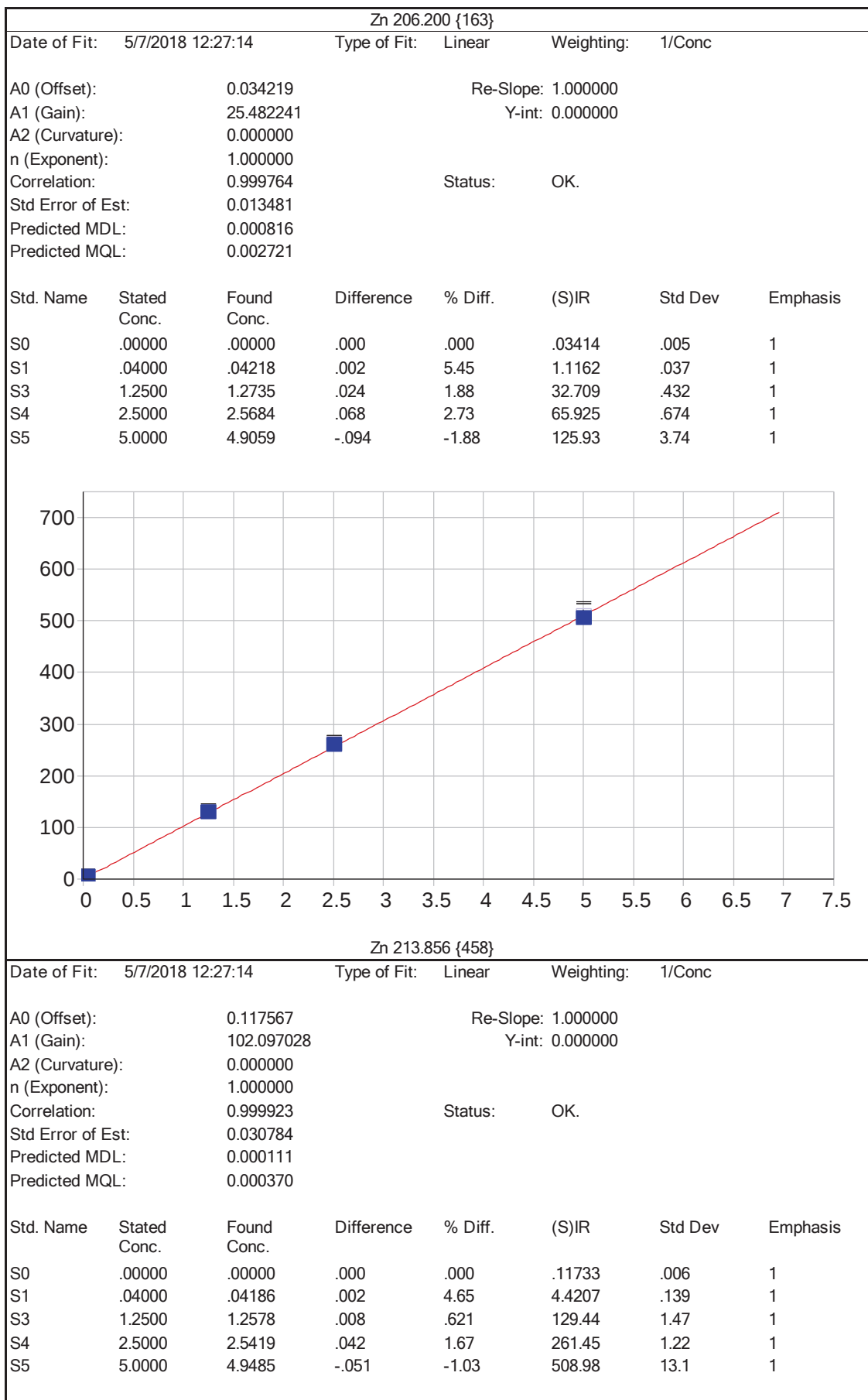
Std Error of Est: 0.000007

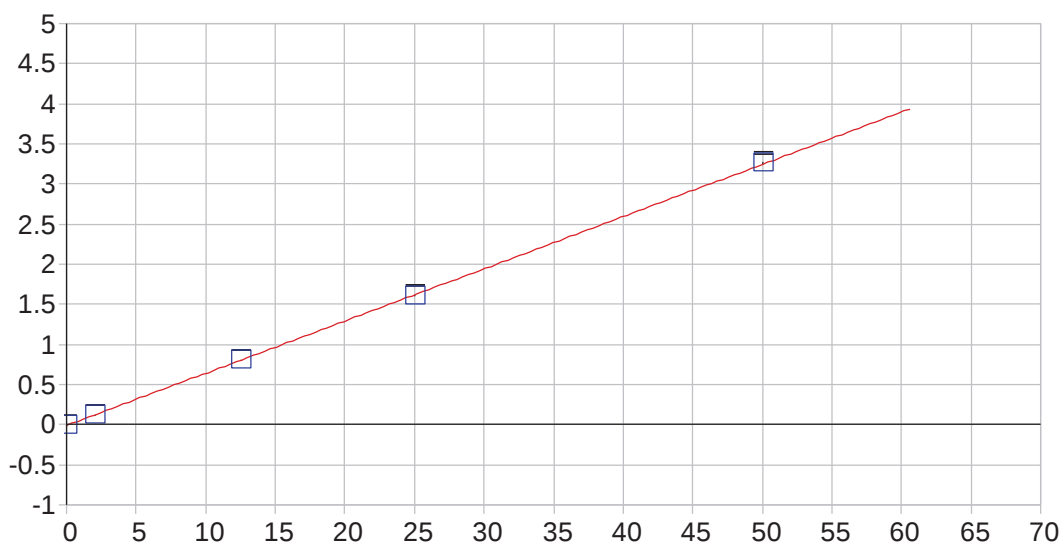
Predicted MDL: 0.000623

Predicted MQL: 0.002078

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.04000	.04107	.001	2.67	.00543	.000	1
S3	1.2500	1.2503	.000	.025	.17002	.000	1
S4	2.5000	2.4959	-.004	-.163	.33951	.001	1
S5	5.0000	5.0027	.003	.054	.68063	.002	1







K 766.490 { 44}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.010749

Re-Slope: 1.000000

A1 (Gain): 0.065119

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999990

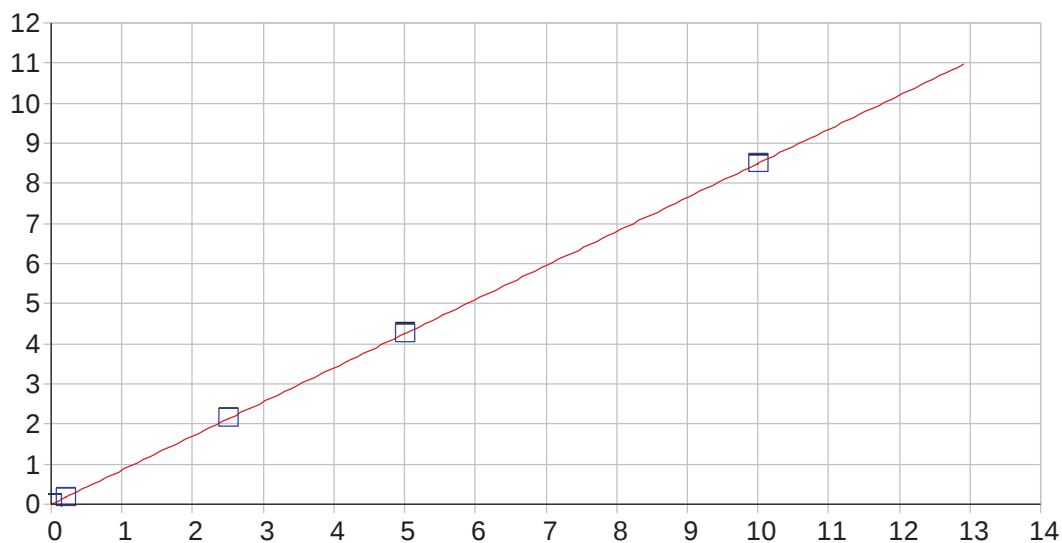
Status: OK.

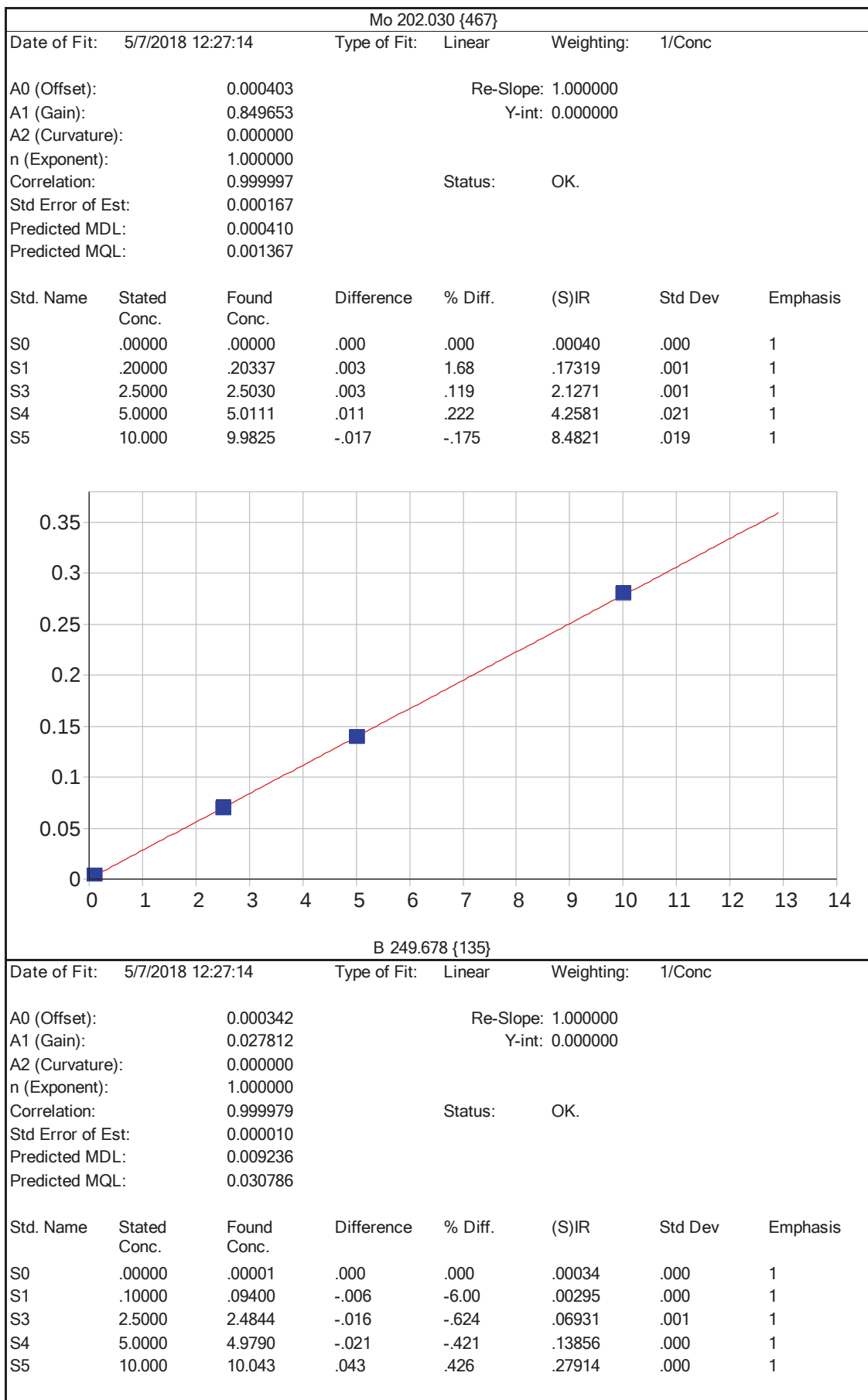
Std Error of Est: 0.000160

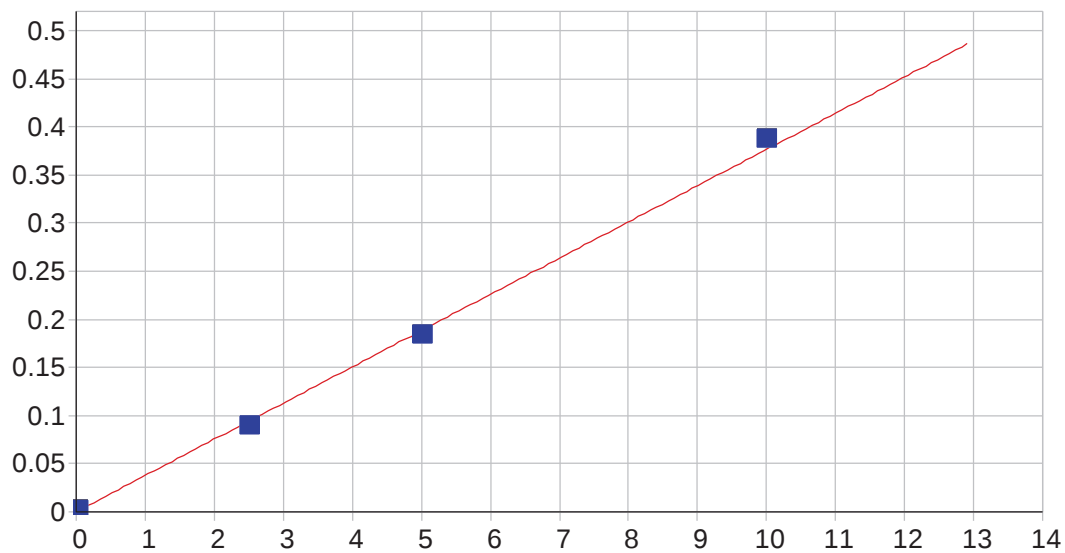
Predicted MDL: 0.035528

Predicted MQL: 0.118428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9904	-.010	-.478	.11887	.001	1
S0	.00000	.00002	.000	.000	-.01075	.001	1
S3	12.500	12.447	-.053	-.426	.79977	.004	1
S4	25.000	24.864	-.136	-.545	1.6083	.002	1
S5	50.000	50.199	.199	.398	3.2581	.017	1







S 182.034 {485}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000104

Re-Slope: 1.000000

A1 (Gain): 0.037644

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999438

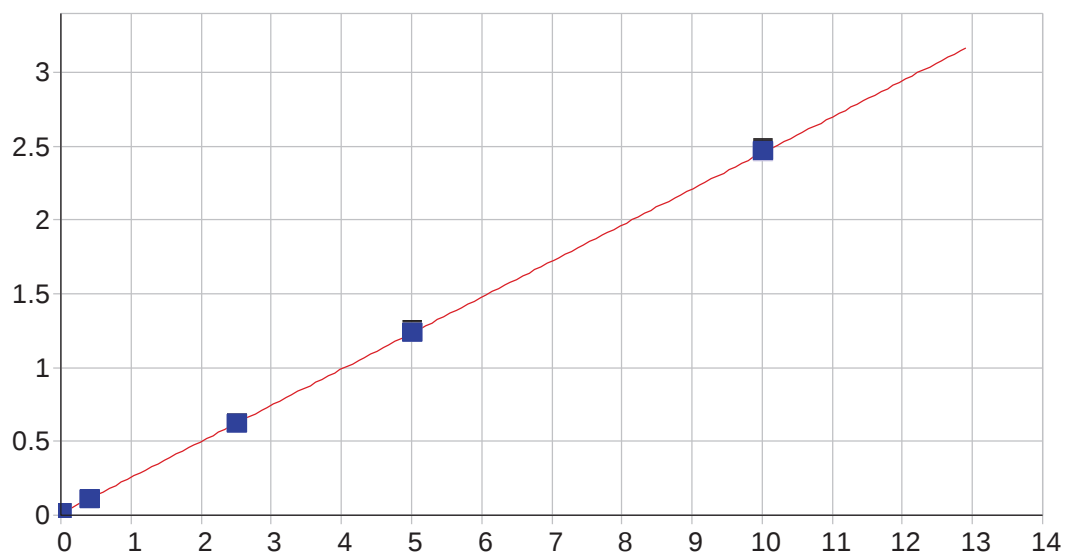
Status: OK.

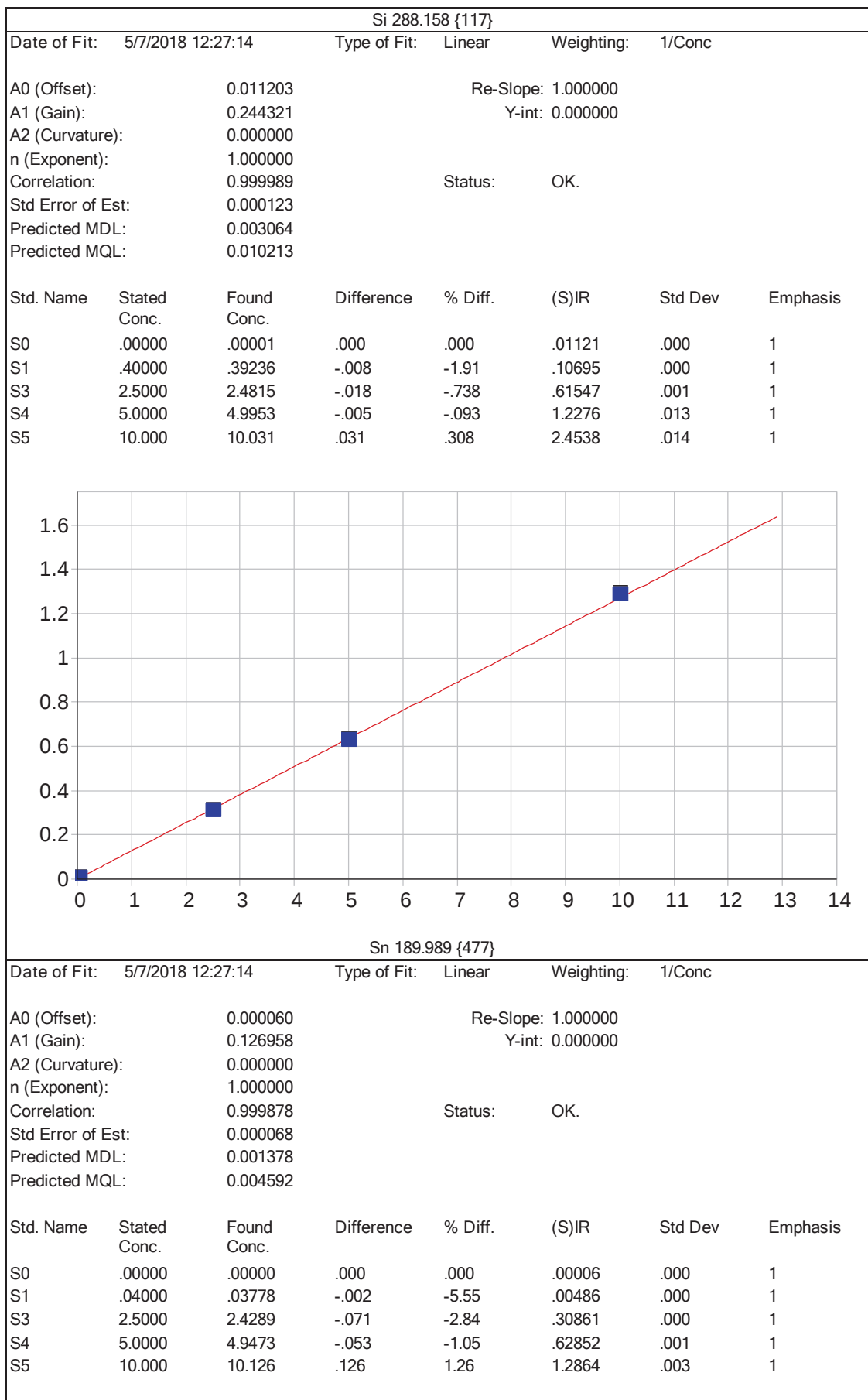
Std Error of Est: 0.000030

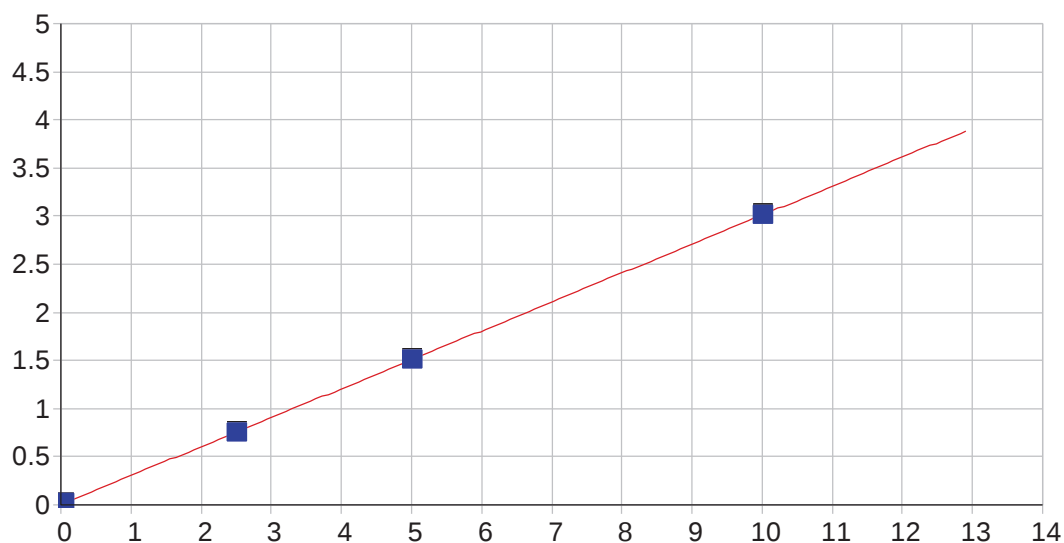
Predicted MDL: 0.004687

Predicted MQL: 0.015624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.02000	.01881	-.001	-5.95	.00079	.000	1
S3	2.5000	2.3563	-.144	-5.75	.08871	.001	1
S4	5.0000	4.8662	-.134	-2.68	.18311	.000	1
S5	10.000	10.279	.279	2.79	.38667	.000	1







Ti 336.121 {100}

Date of Fit: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003317

Re-Slope: 1.000000

A1 (Gain): 0.300720

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999995

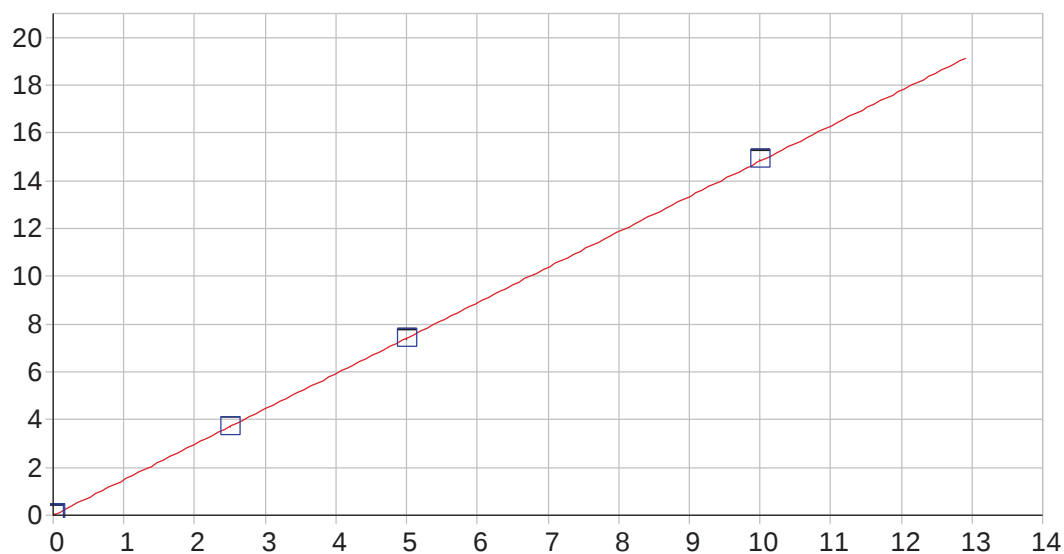
Status: OK.

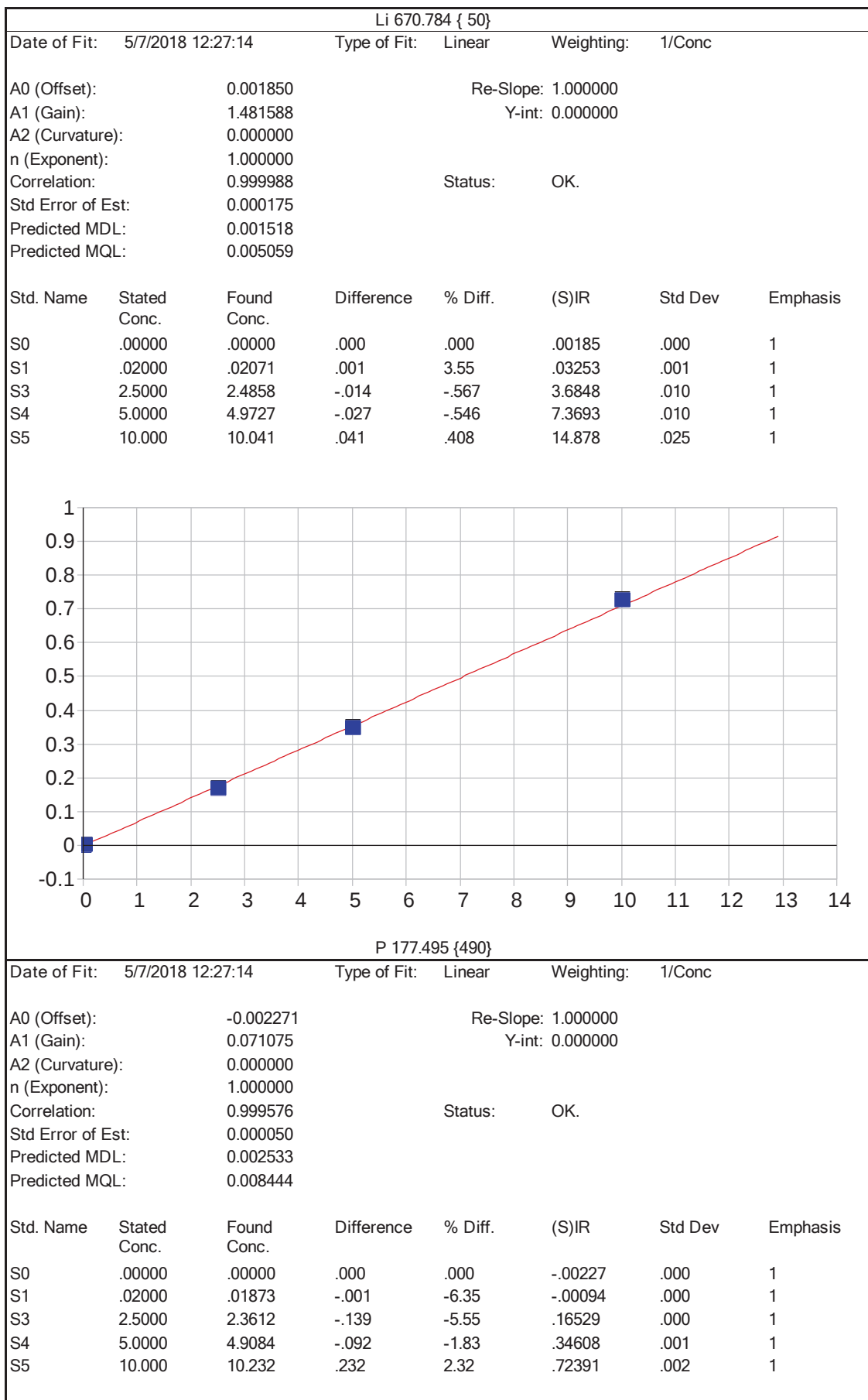
Std Error of Est: 0.000032

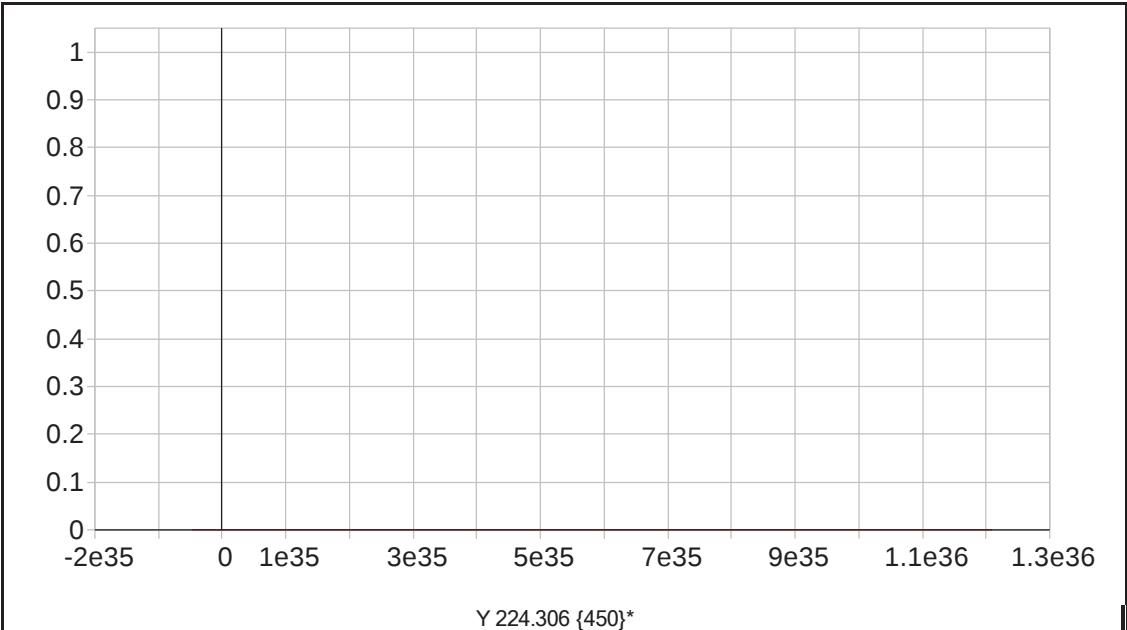
Predicted MDL: 0.001715

Predicted MQL: 0.005716

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00332	.000	1
S1	.04000	.04192	.002	4.79	.01592	.000	1
S3	2.5000	2.4867	-.013	-.533	.75101	.004	1
S4	5.0000	5.0070	.007	.141	1.5088	.004	1
S5	10.000	10.004	.004	.044	3.0114	.011	1



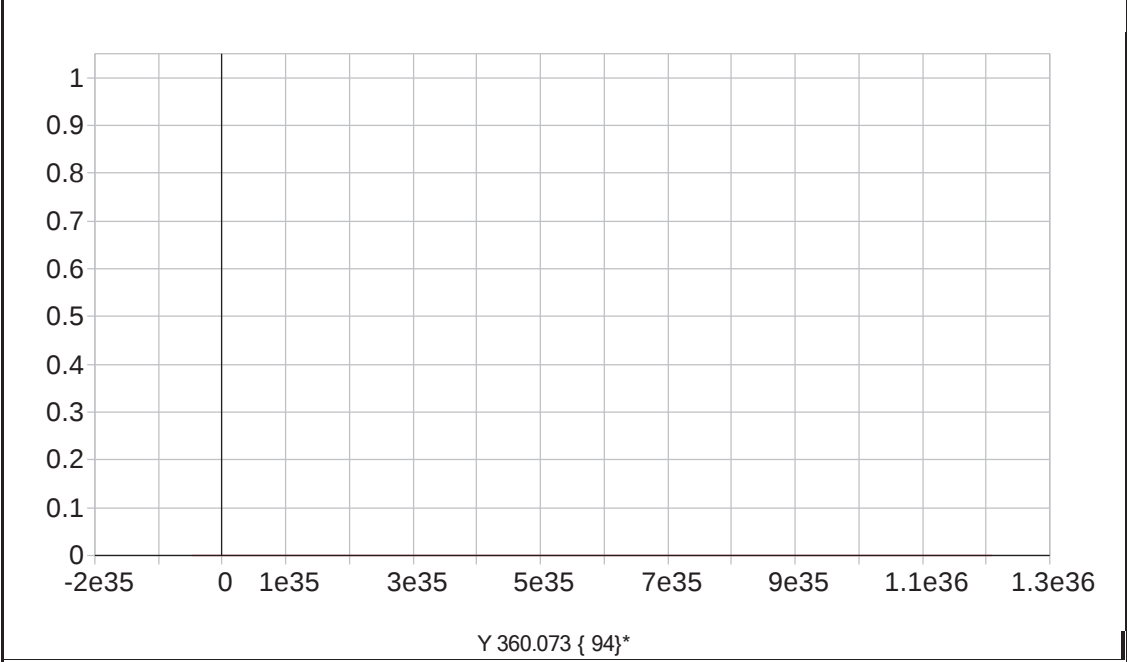




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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 displays a plot of the function $f(x) = x^2 \cdot \exp(-x)$. The horizontal axis (x-axis) spans from -2×10^{35} to 1.3×10^{36} , with major tick marks every 1×10^{35} . The vertical axis (y-axis) spans from 0 to 1, with major tick marks every 0.1 units. A thin vertical black line is positioned at $x = 0$. The function curve is plotted as a solid blue line, which remains at zero for negative values of x and rises sharply after $x = 0$, reaching its maximum value of 1 at $x = 2$.

Y 371.030 { 91}*

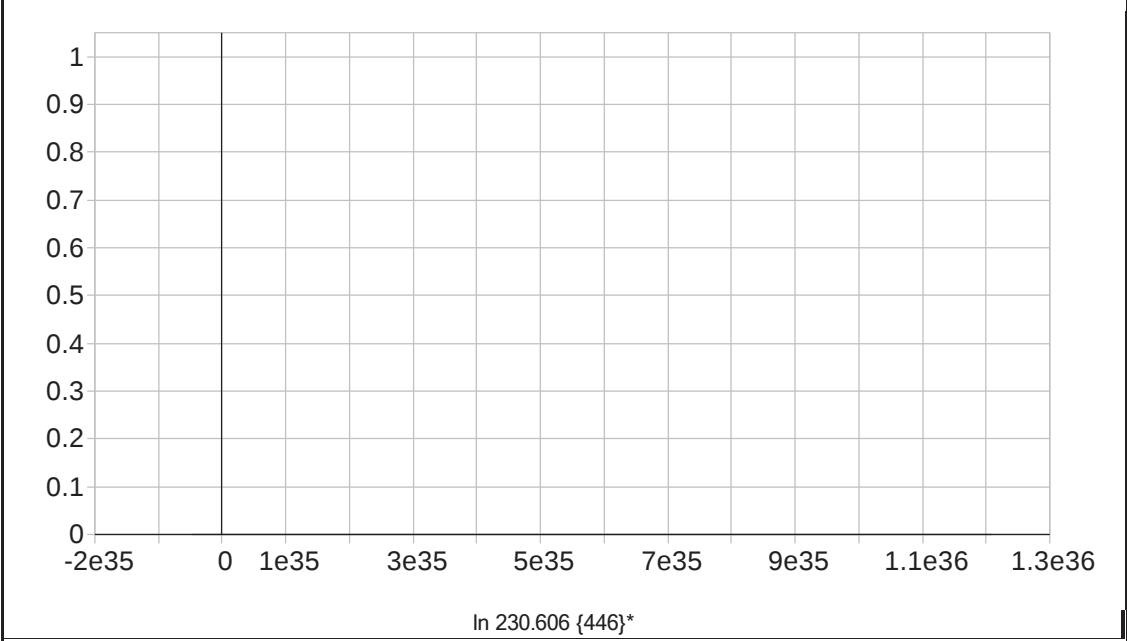
A0 (Offset):	0.000000	Re-Slope: 1.000000		
A1 (Gain):	0.000000	Y-int: 0.000000		
A2 (Curvature):	0.000000			
n (Exponent):	1.000000			
Correlation:	0.000000	Status:	Warning	Zero Gain
Std Error of Est:	0.000000			
Predicted MDL:	n/a			
Predicted MQL:	n/a			

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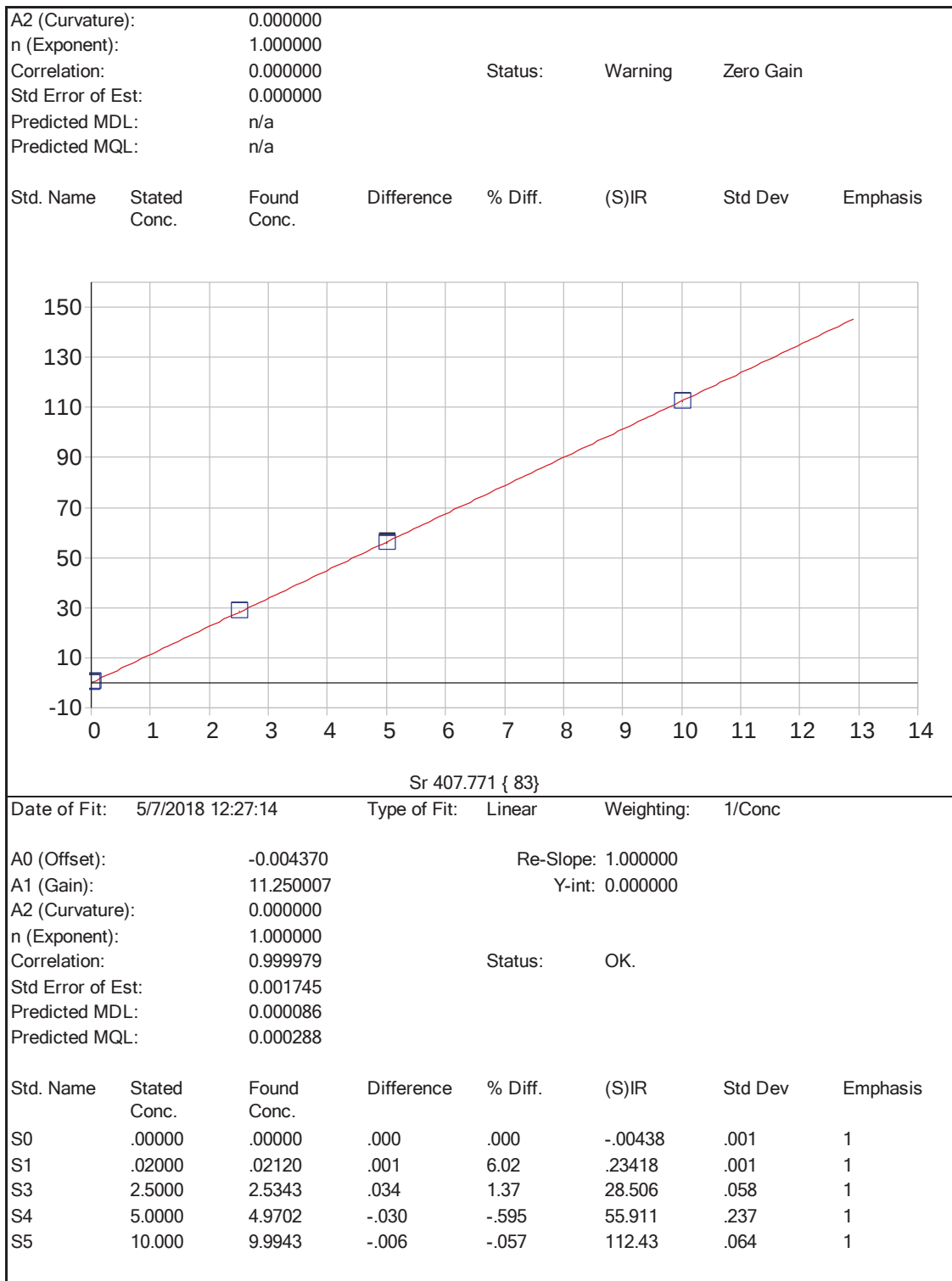


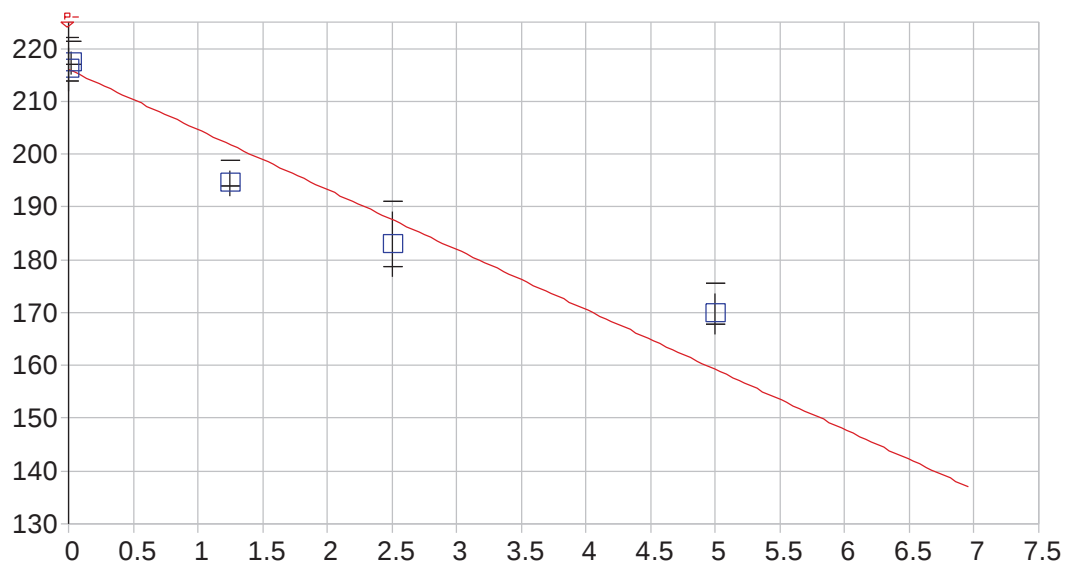
In 230.606 {146}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*
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: 5/7/2018 12:27:14

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 216.009757

Re-Slope: 1.000000

A1 (Gain): -11.357871

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.926593

Status: Warning

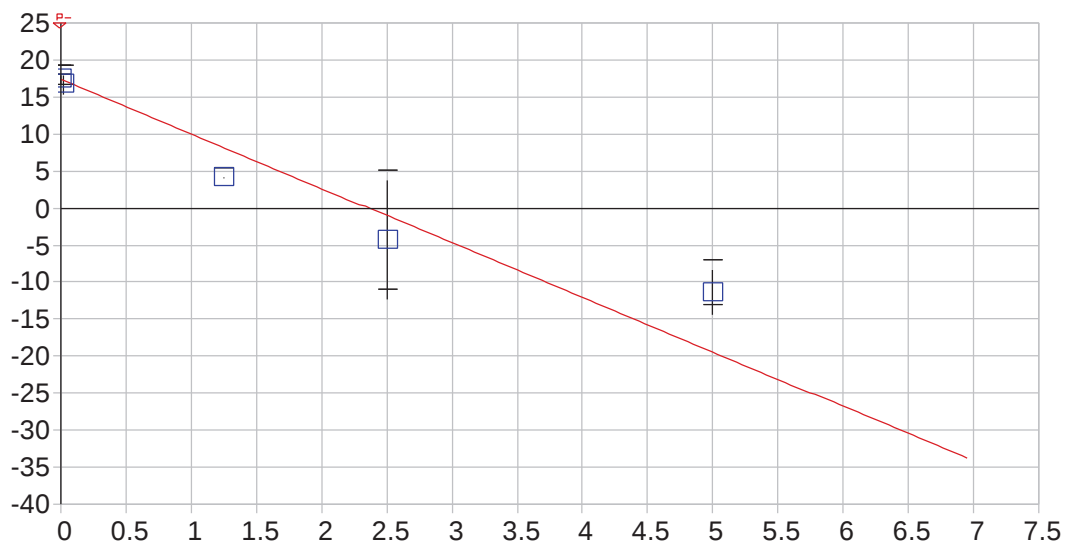
Negative Gain

Std Error of Est: 0.078773

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	216.01	4.16	1
S1	.02000	-.11217	-.132	-661.	217.28	2.13	1
S3	1.2500	1.8929	.643	51.4	194.51	2.37	1
S4	2.5000	2.9142	.414	16.6	182.91	6.10	1
S5	5.0000	4.0751	-.925	-18.5	169.73	3.84	1



U 385.958 { 87}							
Date of Fit: 5/7/2018 12:27:14		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		17.365707		Re-Slope: 1.000000			
A1 (Gain):		-7.358877		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.952709		Status:	Warning	Negative Gain	
Std Error of Est:		0.040112					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	.000	.000	17.366	.603	1
S1	.02000	.10053	.081	403.	16.626	1.36	1
S3	1.2500	1.8111	.561	44.9	4.0383	.001	1
S4	2.5000	2.9455	.446	17.8	-4.3101	8.07	1
S5	5.0000	3.9129	-1.09	-21.7	-11.429	3.02	1

Sample Name: S0 Acquired: 5/7/2018 12:02:35 Type: Cal

Method: P4-ICP2(v2165) Mode: IR Corr. Factor: 1.000000

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

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00003	.00007	.00002	.00002	.00018	.00004	.00248	.00002
Stddev	.00005	.00005	.00018	.00036	.00019	.00007	.00000	.00002
%RSD	177.73	72.575	792.57	1962.6	105.47	148.27	.19257	123.12

#1	.00006	.00003	.00010	.00024	.00032	.00000	.00248	.00000
#2	-.00001	.00010	-.00015	-.00027	.00005	-.00009	.00248	.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	.00043	.00061	.00001	.00085	.00009	.01737	.00010	.00009
Stddev	.00008	.00027	.00005	.00008	.00052	.02121	.00005	.00026
%RSD	17.580	44.333	768.68	9.5006	594.29	122.11	43.789	276.89

#1	-.00048	.00080	-.00004	.00091	-.00028	.00237	.00007	-.00027
#2	-.00038	.00042	.00003	.00079	.00046	.03236	.00014	.00009

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	.00050	.00007	.00765	.00011	.11733	.01075	.00040	.00034
Stddev	.00017	.00004	.00257	.00001	.00649	.00108	.00006	.00016
%RSD	33.954	54.384	33.559	7.5468	5.5288	10.048	15.704	46.021

#1	-.00063	-.00004	.00946	-.00012	.11274	-.01151	.00036	.00023
#2	-.00038	-.00009	.00583	-.00011	.12191	-.00998	.00044	.00045

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	.00010	.01121	.00006	.00332	.00185	.0023	.00438	.216.01
Stddev	.00006	.00008	.00003	.00009	.00025	.0001	.00124	4.16
%RSD	56.775	.75099	45.766	2.7075	13.371	2.338	28.387	1.9258

#1	.00006	.01126	.00004	.00325	.00167	-.0023	-.00527	213.07
#2	.00015	.01115	.00008	.00338	.00202	-.0022	-.00350	218.95

Sample Name: S0 Acquired: 5/7/2018 12:02:35 Type: Cal
 Method: P4-ICP2(v2165) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	17.366
Stddev	.603
%RSD	3.4734

#1	17.793
#2	16.940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.5	51048.	5580.7	35.455	2742.9
Stddev	5.9	103.	18.5	.399	12.9
%RSD	.32450	.20238	.33185	.60890	.47178

#1	1823.3	50975.	5567.6	65.173	2733.8
#2	1831.7	51121.	5593.8	65.736	2752.1

Sample Name: S1 Acquired: 5/7/2018 12:06:41 Type: Cal
Method: P4-ICP2(v2165) 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	.00149	.00384	.00293	.00164	.01063	.00099	.50399	.00435	.01853
Stddev	.00035	.00011	.00030	.00013	.00006	.00001	.00000	.00008	.00010
%RSD	23.666	2.8340	10.095	7.9481	.60153	.57749	.00068	1.7522	.51575

#1	.00174	.00391	.00272	.00155	.01058	.00099	.50399	.00430	.01860
#2	.00124	.00376	.00314	.00173	.01067	.00099	.50399	.00440	.01846

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	.03423	.01668	.18471	.02142	.01893	.00207	.00543	4.4207
Stddev	.00010	.00010	.00045	.02462	.00002	.00017	.00011	.00006	.1388
%RSD	8.2780	.29269	2.7092	13.328	.10266	.87946	5.5516	1.0264	3.1397

#1	.00128	.03431	.01636	.16730	.02140	.01905	.00215	.00539	4.5188
#2	.00114	.03416	.01700	.20212	.02143	.01882	.00198	.00547	4.3226

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	.17319	.00295	.00079	.10695	.00486	.01592	.03253	.0009	.23418
Stddev	.00091	.00014	.00005	.00046	.00011	.00041	.00126	.0001	.00093
%RSD	.52310	4.7447	5.9589	.43230	2.3370	2.5936	3.8620	7.683	.39800

#1	.17384	.00304	.00082	.10663	.00494	.01562	.03165	-.0009	.23484
#2	.17255	.00285	.00076	.10728	.00478	.01621	.03342	-.0010	.23352

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.217.28	16.626
Stddev	2.13	1.363
%RSD	.97871	8.1958

#1	215.78	15.662
#2	218.79	17.589

Sample Name: S1 Acquired: 5/7/2018 12:06:41 Type: Cal
Method: P4-ICP2(v2165) 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	1833.9	50972.	5547.0	35.843	2755.9
Stddev	4.3	56.	2.9	2.170	6.2
%RSD	.23620	.11057	.05232	3.2950	.22457
#1	1830.8	50932.	5549.0	64.309	2751.5
#2	1837.0	51011.	5544.9	67.377	2760.2

Sample Name: S2 Acquired: 5/7/2018 12:13:13 Type: Cal
Method: P4-ICP2(v2165) 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	.09790	.01803	.42644	.11887
Stddev	.00106	.00004	.00183	.00126
%RSD	1.0844	.22345	.42863	1.0604

#1	.09715	.01806	.42515	.11797
#2	.09865	.01800	.42774	.11976

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5579.7
Stddev	8.2
%RSD	.14633

#1	5585.5
#2	5573.9

Sample Name: S3 Acquired: 5/7/2018 12:17:20 Type: Cal
Method: P4-ICP2(v2165) 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	.16618	.23705	.57281	.17995	.50157	.04719	.24.104	.08634	3.7702
Stddev	.00053	.00021	.00008	.00014	.00078	.00011	.021	.00023	.0035
%RSD	.31831	.08901	.01316	.08040	.15486	.22761	.08737	.27042	.09243

#1	.16655	.23690	.57286	.17984	.50102	.04711	24.119	.08617	3.7677
#2	.16581	.23720	.57275	.18005	.50212	.04727	24.089	.08650	3.7727

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	.59874	.05717	1.3723	.48321	4.0566	1.2569	.11369	.59851	12263
Stddev	.00215	.00019	.0003	.00094	.0323	.0020	.00016	.00006	.00046
%RSD	.35948	.33540	.02035	.19384	.79721	.16013	.13857	.00983	.37890

#1	.59722	.05704	1.3722	.48388	4.0795	1.2554	.11380	.59846	12296
#2	.60027	.05731	1.3725	.48255	4.0337	1.2583	.11358	.59855	12230

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	2.5927	.17002	129.44	.79977	2.1271	.06931	.08871	.61547	30861
Stddev	.0042	.00028	1.47	.00368	.0014	.00061	.00059	.00104	.00001
%RSD	.16266	.16293	1.1371	.45985	.06450	.87937	.66507	.16964	.00240

#1	2.5897	.17022	130.48	.79717	2.1261	.06888	.08913	.61473	30862
#2	2.5957	.16983	128.40	.80237	2.1280	.06974	.08829	.61621	30861

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.75101	3.6848	.1653	28.506	194.51	4.0383			
Stddev	.00441	.0103	.0000	.058	2.37	.0006			
%RSD	.58661	.28057	.0286	.20246	1.2183	.01410			

#1	.74789	3.6921	.1653	28.547	196.19	4.0379			
#2	.75412	3.6775	.1653	28.465	192.84	4.0387			

Sample Name: S3 Acquired: 5/7/2018 12:17:20 Type: Cal
Method: P4-ICP2(v2165) 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	1793.9	49341.	5509.9	63.632	2619.2
Stddev	1.9	19.	2.1	.873	.2
%RSD	.10471	.03828	.03790	1.3716	.00657
#1	1792.6	49328.	5511.4	63.014	2619.1
#2	1795.3	49354.	5508.4	64.249	2619.3

Sample Name: S4 Acquired: 5/7/2018 12:21:21 Type: Cal

Method: P4-ICP2(v2165) 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	.33532	.47828	1.1599	.36172	1.0104	.09456	48.208	.17267
Stddev	.00137	.00089	.0011	.00204	.0042	.00001	.142	.00075
%RSD	.40924	.18550	.09478	.56294	.41050	.00880	.29414	.43622

#1	.33629	.47891	1.1606	.36316	1.0134	.09455	48.308	.17214
#2	.33435	.47765	1.1591	.36028	1.0075	.09456	48.107	.17320

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	7.6333	1.2010	.11453	2.7699	.96320	3.3144	2.4854	.22764
Stddev	.0228	.0027	.00004	.0100	.00411	.0587	.0093	.00111
%RSD	.29885	.22126	.03314	.36194	.42628	.70656	.37508	.48583

#1	7.6494	1.1991	.11450	2.7770	.96610	8.2729	2.4788	.22686
#2	7.6172	1.2028	.11456	2.7628	.96030	8.3559	2.4920	.22842

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	1.2132	.24607	5.1810	.33951	261.45	1.6083	4.2581	.13856
Stddev	.0049	.00022	.0173	.00058	1.22	.0018	.0208	.00015
%RSD	.40288	.09009	.33397	.17091	.46737	.11086	.48947	.10473

#1	1.2167	.24591	5.1932	.33910	260.59	1.6071	4.2729	.13846
#2	1.2098	.24623	5.1687	.33993	262.31	1.6096	4.2434	.13867

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	.18311	1.2276	.62852	1.5088	7.3693	.3461	55.911	182.91
Stddev	.00024	.0131	.00107	.0042	.0100	.0013	.237	6.10
%RSD	.13110	1.0632	.16945	.27662	.13613	.3746	.42471	3.3363

#1	.18327	1.2184	.62927	1.5118	7.3764	.3470	55.743	187.23
#2	.18294	1.2368	.62777	1.5059	7.3623	.3452	56.079	178.60

Sample Name: S4 Acquired: 5/7/2018 12:21:21 Type: Cal
Method: P4-ICP2(v2165) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	4.3101
Stddev	8.0721
%RSD	187.28

#1	1.3978
#2	-10.018

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.9	48650.	5444.3	31.727	2513.0
Stddev	9.1	84.	16.8	.270	9.0
%RSD	.51771	.17288	.30893	.43717	.35723

#1	1746.4	48709.	5456.2	61.918	2506.7
#2	1759.3	48590.	5432.4	61.536	2519.4

Sample Name: S5 Acquired: 5/7/2018 12:25:22 Type: Cal

Method: P4-ICP2(v2165) 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	.67666	.97393	2.3759	.73099	2.0468	.19680	95.863	.34708
Stddev	.00196	.00011	.0066	.00242	.0028	.00114	.071	.00216
%RSD	.28988	.01145	.27571	.33154	.13703	.57695	.07457	.62343

#1	.67805	.97385	2.3805	.73271	2.0488	.19760	95.914	.34861
#2	.67528	.97401	2.3713	.72928	2.0448	.19600	95.813	.34555

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	15.670	2.3828	22647	5.6715	1.9027	16.508	4.9184	45604
Stddev	.031	.0159	.00038	.0145	.0041	.491	.0163	.00340
%RSD	.19994	.66875	.16859	.25617	.21467	2.9747	.33072	.74546

#1	15.692	2.3715	22674	5.6818	1.9056	16.855	4.9299	45364
#2	15.648	2.3940	22620	5.6613	1.8998	16.161	4.9069	45845

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4656	49412	10.460	68063	508.98	3.2581	3.4821	27914
Stddev	.0048	.00247	.057	.00228	13.10	.0173	.0194	.00005
%RSD	.19322	.49973	.54393	.33509	2.5743	.53032	.22878	.01730

#1	2.4690	49587	10.420	68225	518.25	3.2459	8.4958	27917
#2	2.4622	49237	10.500	67902	499.72	3.2704	8.4684	27910

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	38667	2.4538	1.2864	3.0114	14.878	7239	112.43	169.73
Stddev	.00029	.0145	.0027	.0109	.025	.0025	.06	3.84
%RSD	.07374	.58999	.20783	.36285	.17014	.3405	.05658	2.2644

#1	38687	2.4436	1.2883	3.0037	14.860	7257	112.48	172.44
#2	38647	2.4641	1.2845	3.0192	14.896	7222	112.39	167.01

Sample Name: S5 Acquired: 5/7/2018 12:25:22 Type: Cal
Method: P4-ICP2(v2165) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.11.429
Stddev	3.021
%RSD	26.432

#1	-13.565
#2	-9.2926

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1712.4	47059.	5403.6	31.427	2370.9
Stddev	8.2	107.	30.4	1.667	10.8
%RSD	.47731	.22647	.56324	2.7133	.45613

#1	1706.7	46984.	5425.1	60.248	2363.2
#2	1718.2	47135.	5382.0	62.605	2378.5

Sample Name: ICV01 Acquired: 5/7/2018 12:29:55 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0017	1.0373	.99300	1.0028	.98080	2.4914	.51211	.48637
Stddev	.0046	.0005	.00031	.0029	.00207	.0086	.00019	.00078
%RSD	.45588	.04798	.03090	.28391	.21070	.34459	.03720	.15992
#1	1.0050	1.0376	.99278	1.0048	.98227	2.4975	.51197	.48692
#2	.99852	1.0369	.99322	1.0008	.97934	2.4854	.51224	.48582
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49326	10.293	.50160	.49892	.51590	4.9293	.51659	3.0299
Stddev	.00096	.071	.00109	.00099	.00078	.0669	.00006	.0522
%RSD	.19540	.69004	.21806	.19890	.15072	1.3562	.01153	.86590
#1	.49258	10.242	.50237	.49962	.51535	4.8820	.51655	5.9930
#2	.49394	10.343	.50082	.49822	.51645	4.9765	.51663	6.0668
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50075	.50184	10.053	.50929	1.0161	10.165	2.5385	2.5424
Stddev	.00242	.00157	.008	.00028	.0100	.034	.0013	.0005
%RSD	.48284	.31256	.07939	.05520	.98337	.33258	.05002	.02031
#1	.49904	.50073	10.048	.50909	1.0090	10.141	2.5376	2.5420
#2	.50246	.50295	10.059	.50949	1.0231	10.189	2.5394	2.5428
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.3594	2.4939	2.4730	2.5656	2.4884	2.384	2.5159	F 87362
Stddev	.0051	.0024	.0115	.0109	.0012	.001	.0099	.04116
%RSD	.21440	.09649	.46299	.42416	.04921	.0405	.39205	4.7113
#1	2.3629	2.4922	2.4649	2.5579	2.4893	2.384	2.5228	.84452
#2	2.3558	2.4956	2.4811	2.5732	2.4876	2.385	2.5089	.90273

Sample Name: ICV01 Acquired: 5/7/2018 12:29:55 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~2.1866~~
 Stddev .3792
 %RSD 17.342

#1 1.9185
 #2 2.4547

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.2	49683.	5462.1	34.640	2648.0
Stddev	3.6	250.	16.6	.461	6.9
%RSD	.19973	.50256	.30400	.71290	.26163

#1	1800.7	49506.	5450.4	64.966	2643.1
#2	1805.8	49859.	5473.9	64.315	2652.9

Sample Name: LLICV01 Acquired: 5/7/2018 13:00:30 Type: Unk
Method: P4-ICP2(v2165) 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	.02013	.03850	.01215	.02109	.05171	.10427	.10485	.00640
Stddev	.00363	.00028	.00073	.00435	.00036	.00546	.00008	.00001
%RSD	18.034	.73677	5.9860	20.629	.69558	5.2406	.07810	.19147

#1	.01756	.03870	.01266	.02417	.05196	.10040	.10479	.00639
#2	.02270	.03830	.01163	.01801	.05146	.10813	.10490	.00641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	2.0966	.01131	.02977	.02190	.09817	.02172	2.0950
Stddev	.00011	.0400	.00015	.00026	.00026	.00468	.00006	.0001
%RSD	1.7083	1.9059	1.3116	.87383	1.1865	4.7713	.28936	.00709

#1	.00633	2.0683	.01120	.02959	.02172	.09486	.02168	2.0951
#2	.00618	2.1248	.01141	.02996	.02209	.10148	.02177	2.0949

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03999	.01128	2.1220	.04076	.04229	2.0837	.20521	.09507
Stddev	.00106	.00020	.0098	.00070	.00013	.0145	.00034	.00926
%RSD	2.6504	1.7784	.46009	1.7290	.31527	.69434	.16564	9.7396

#1	.04074	.01114	2.1151	.04126	.04239	2.0735	.20497	.08853
#2	.03924	.01143	2.1289	.04026	.04220	2.0939	.20545	.10162

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02072	.41182	.03790	.04300	.02203	.0174	.02202	F .48704
Stddev	.00019	.00155	.00079	.00200	.00035	.0011	.00006	.10316
%RSD	.92393	.37649	2.0805	4.6619	1.5668	6.526	.26748	21.182

#1	.02059	.41073	.03734	.04441	.02227	.0166	.02198	.55999
#2	.02086	.41292	.03846	.04158	.02178	.0182	.02206	.41409

Sample Name: LLICV01 Acquired: 5/7/2018 13:00:30 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.66871
Stddev 1.8250
%RSD 272.91

#1 -.62177
#2 1.9592

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.4	50592.	5434.9	35.339	2760.3
Stddev	5.2	494.	14.7	.492	9.2
%RSD	.28195	.97687	.26985	.75263	.33412

#1	1840.8	50243.	5445.3	64.991	2753.8
#2	1848.1	50942.	5424.5	65.686	2766.8

Sample Name: ICB01 Acquired: 5/7/2018 13:04:33 Type: Unk
 Method: P4-ICP2(v2165) 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	.00138	.00074	.00071	.00375	.00046	.00567	.00012
Stddev	.00113	.00060	.00100	.00250	.00006	.00296	.00009
%RSD	82.503	80.574	140.98	66.660	12.081	52.205	75.857

#1	-.00218	-.00117	.00000	.00552	-.00050	.00776	.00019
#2	-.00057	-.00032	.00142	.00198	-.00042	.00358	.00006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.01031	.00082	.00003	.00006	.00455
Stddev	.00010	.00003	.00321	.00018	.00015	.00042	.00896
%RSD	149.92	78.913	31.145	21.866	560.85	729.45	196.93

#1	.00013	.00006	.00804	.00095	-.00008	.00024	-.01088
#2	.00000	.00002	.01258	.00070	.00013	-.00036	.00179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01926	.00024	.00006	.00401	.00046	.00010
Stddev	.0001	.03197	.00018	.00019	.00913	.00028	.00007
%RSD	2673.9	165.98	75.886	304.02	227.53	61.474	66.266

#1	.00003	.04186	.00037	.00007	-.01047	-.00066	-.00015
#2	-.00004	-.00334	.00011	-.00019	.00244	-.00026	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00471	.00013	.00276	.00297	.00144	.00005	.00039
Stddev	.01294	.00009	.00378	.00235	.00160	.00011	.00100
%RSD	274.80	71.951	137.07	79.238	111.71	208.75	260.29

#1	-.01386	-.00006	-.00008	.00463	-.00030	.00003	.00110
#2	.00444	-.00020	-.00543	.00130	-.00257	-.00013	-.00032

Sample Name: ICB01 Acquired: 5/7/2018 13:04:33 Type: Unk
 Method: P4-ICP2(v2165) 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	.00012	-.0023	-.00008	F.25611	F<00000
Stddev	.00041	.0016	.00001	.31517	.74721
%RSD	348.17	70.67	19.568	123.06	136.43

#1	.00041	-.0034	-.00006	.47897	-.01933
#2	-.00017	-.0011	-.00009	.03325	-1.0761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.9	51025.	5470.1	56.648	2771.5
Stddev	5.0	38.	5.7	1.777	7.9
%RSD	.26735	.07351	.10482	2.6669	.28676

#1	1852.4	51052.	5474.1	67.905	2765.9
#2	1859.4	50999.	5466.0	65.391	2777.1

Sample Name: CRI01 Acquired: 5/7/2018 13:08:46 Type: Unk

Method: P4-ICP2(v2165) 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	.01782	.04088	.01242	.02310	.05169	.10659	.10764
Stddev	.00404	.00115	.00065	.00009	.00125	.00994	.00071
%RSD	22.696	2.8118	5.2602	.38379	2.4197	9.3242	.65552

#1	.02067	.04007	.01196	.02316	.05080	.11362	.10714
#2	.01496	.04169	.01288	.02303	.05257	.09956	.10814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00639	.00626	2.1495	.01103	.02992	.02216	.09269
Stddev	.00006	.00015	.0091	.00036	.00018	.00028	.02276
%RSD	.96868	2.4245	.42297	3.2949	.60714	1.2727	24.552

#1	.00643	.00637	2.1559	.01129	.03005	.02196	.10878
#2	.00635	.00616	2.1431	.01078	.02980	.02236	.07659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02207	2.1697	.04047	.01112	2.1813	.04204	.04292
Stddev	.00000	.0213	.00022	.00016	.0043	.00041	.00065
%RSD	.00130	.98229	.53526	1.4360	.19552	.97972	1.5181

#1	.02207	2.1547	.04032	.01124	2.1782	.04175	.04338
#2	.02207	2.1848	.04062	.01101	2.1843	.04233	.04246

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1580	.20753	.10096	.02108	.41314	.03772	.04327
Stddev	.0225	.00006	.00790	.00251	.00325	.00005	.00038
%RSD	1.0434	.02973	7.8221	11.900	.78729	.12195	.87708

#1	2.1421	.20749	.10654	.01931	.41544	.03775	.04354
#2	2.1739	.20757	.09537	.02286	.41084	.03769	.04300

Sample Name: CRI01 Acquired: 5/7/2018 13:08:46 Type: Unk
Method: P4-ICP2(v2165) 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	.02199	.0175	.02268	F1.0099	F<00000
Stddev	.00021	.0011	.00007	.0430	.04908
%RSD	.97016	6.366	.31943	4.2574	272.02

#1	.02214	.0167	.02273	.97950	.01666
#2	.02184	.0183	.02263	1.0403	-.05274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.1	50360.	5451.2	54.677	2756.9
Stddev	3.2	222.	12.3	1.048	6.3
%RSD	.17272	.44003	.22624	1.6200	.22961

#1	1833.9	50204.	5442.5	63.936	2752.4
#2	1838.3	50517.	5459.9	65.418	2761.3

Sample Name: ICSA01 Acquired: 5/7/2018 13:12:58 Type: Unk
Method: P4-ICP2(v2165) 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	.00283	-.00172	.00015	.00671	.00309	277.23	.00647
Stddev	.00445	.00038	.00084	.00085	.00616	.46	.00019
%RSD	157.33	22.216	563.55	12.593	199.21	.16690	2.9717

#1	.00598	-.00199	-.00044	.00731	-.00126	277.56	.00633
#2	-.00032	-.00145	.00074	.00612	.00745	276.91	.00660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00207	249.13	.04907	.00003	.00179	98.115
Stddev	.00018	.00004	1.90	.00070	.00045	.00112	1.692
%RSD	96.358	1.8970	.76280	1.4325	1460.7	62.550	1.7241

#1	.00006	.00204	250.47	.04957	.00035	.00100	99.312
#2	.00031	.00210	247.79	.04858	-.00029	.00258	96.919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01577	266.44	.00555	.00059	.06242	.00122	.00669
Stddev	.00003	1.62	.00010	.00031	.00224	.00018	.00018
%RSD	.20270	.60845	1.8539	51.785	3.5958	14.799	2.7189

#1	.01579	267.59	.00548	-.00038	.06084	.00135	-.00682
#2	.01574	265.30	.00562	-.00081	.06401	.00109	-.00656

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00825	-.00099	.04890	.00177	.00881	.00014	.00257
Stddev	.01135	.00006	.01282	.00249	.00189	.00071	.00090
%RSD	137.49	6.0784	26.215	141.14	21.456	515.08	34.823

#1	.00023	-.00095	-.05797	.00000	-.00747	.00037	-.00321
#2	.01627	-.00104	-.03984	-.00353	-.01014	-.00064	-.00194

Sample Name: IC5A01 Acquired: 5/7/2018 13:12:58 Type: Unk
 Method: P4-ICP2(v2165) 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	.00645	.0044	.10719	F<00000	F24.578
Stddev	.00006	.0006	.00103	.30000	.154
%RSD	1.0008	12.77	.95743	4.0865	.62515

#1	.00650	.0040	.10791	-7.1292	24.687
#2	.00641	.0048	.10646	-7.5535	24.470

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.1	44728.	5306.1	50.379	2290.5
Stddev	3.6	179.	65.5	1.810	4.4
%RSD	.21868	.40011	1.2346	2.9974	.19237

#1	1663.5	44601.	5259.8	59.099	2287.4
#2	1668.7	44854.	5352.5	61.659	2293.6

Sample Name: ICSAB01 Acquired: 5/7/2018 13:17:13 Type: Unk

Method: P4-ICP2(v2165) 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	.10896	.09949	.04869	.05573	.61322	272.73	.51587
Stddev	.00067	.00458	.00007	.00099	.00337	1.46	.00032
%RSD	.61820	4.6067	.15073	1.7717	.54908	.53477	.06258

#1	.10944	.09625	.04864	.05504	.61084	273.76	.51610
#2	.10849	.10273	.04874	.05643	.61560	271.70	.51565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53156	1.0034	247.43	.54917	.50198	.49956	99.307
Stddev	.00093	.0027	.48	.00295	.00461	.00056	1.826
%RSD	.17577	.26983	.19243	.53649	.91834	.11287	1.8391

#1	.53222	1.0015	247.10	.54709	.49873	.49916	98.015
#2	.53089	1.0053	247.77	.55125	.50524	.49996	100.60

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52533	263.48	.99812	.20974	.05781	.50479	1.0173
Stddev	.00090	.26	.00483	.00000	.00287	.00155	.0261
%RSD	.17151	.09990	.48402	.00071	4.9722	.30727	2.5604

#1	.52469	263.67	.99471	.20974	.05984	.50370	.99890
#2	.52597	263.30	1.0015	.20974	.05578	.50589	1.0357

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01728	-.00110	-.03949	-.00543	-.00523	.00045	-.00202
Stddev	.01370	.00059	.00075	.00181	.00294	.00001	.00102
%RSD	79.316	53.693	1.8939	33.293	56.295	1.5524	50.561

#1	.02697	-.00068	-.03896	-.00670	-.00315	.00045	-.00274
#2	.00759	-.00152	-.04001	-.00415	-.00731	.00044	-.00130

Sample Name: ICSAB01 Acquired: 5/7/2018 13:17:13 Type: Unk
 Method: P4-ICP2(v2165) 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	.00547	F.0064	.10489	F<.00000	F.24.284
Stddev	.00048	.0032	.00000	.00131	1.436
%RSD	8.7561	50.19	.00071	.01029	5.9144

#1	.00513	.0041	.10490	-12.689	25.299
#2	.00581	.0086	.10489	-12.687	23.268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.1	45222.	5359.8	59.896	2291.9
Stddev	6.0	252.	8.3	1.013	9.3
%RSD	.36292	.55814	.15514	1.6908	.40596

#1	1654.9	45043.	5365.7	60.612	2285.4
#2	1663.4	45400.	5354.0	59.180	2298.5

Sample Name: CCV01 Acquired: 5/7/2018 13:21:22 Type: Unk
Method: P4-ICP2(v2165) 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	4.8855	4.9255	4.8993	4.9389	4.9088	3.9794	3.8867	2.4724
Stddev	.0103	.0139	.0174	.0019	.0042	.0381	.0916	.00002
%RSD	.20985	.28159	.35538	.03876	.08529	.38130	.92640	.00988
#1	4.8782	4.9157	4.8870	4.9402	4.9058	9.9525	9.8219	2.4722
#2	4.8927	4.9353	4.9116	4.9375	4.9117	10.006	9.9515	2.4726
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4409	24.890	98585	2.4364	1.2322	4.9059	2.4990	24.683
Stddev	.0088	.058	.00227	.0106	.0024	.0395	.0037	.062
%RSD	.35933	.23469	.23028	.43315	.19865	.80440	.14944	.24988
#1	2.4347	24.848	98425	2.4290	1.2305	4.8780	2.4963	24.640
#2	2.4471	24.931	98746	2.4439	1.2339	4.9338	2.5016	24.727
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4525	1.2261	24.451	2.4721	2.4676	24.653	4.9444	4.9801
Stddev	.0084	.0004	.017	.0097	.0014	.053	.0133	.0056
%RSD	.34138	.03110	.06781	.39041	.05857	.21606	.26818	.11331
#1	2.4466	1.2259	24.463	2.4653	2.4666	24.691	4.9350	4.9761
#2	2.4585	1.2264	24.439	2.4789	2.4687	24.616	4.9537	4.9840
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8280	4.9411	4.8821	4.9493	4.9264	4.900	5.0791	F 3.1791
Stddev	.0116	.0086	.0059	.0050	.0181	.012	.0016	.2727
%RSD	.24047	.17381	.12021	.10106	.36756	.2414	.03085	8.5779
#1	4.8198	4.9472	4.8779	4.9528	4.9392	4.891	5.0780	2.9863
#2	4.8362	4.9350	4.8862	4.9458	4.9136	4.908	5.0803	3.3719

Sample Name: CCV01 Acquired: 5/7/2018 13:21:22 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.6006
Stddev	.7340
%RSD	28.224

#1	3.1196
#2	2.0816

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1783.4	48456.	5504.1	33.333	2542.1
Stddev	1.5	112.	8.9	.092	.5
%RSD	.08135	.23178	.16117	.14478	.02060

#1	1782.4	48535.	5497.8	63.268	2542.4
#2	1784.4	48376.	5510.3	63.398	2541.7

Sample Name: LLCCV01 Acquired: 5/7/2018 13:25:25 Type: Unk
Method: P4-ICP2(v2165) 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	.01900	.04140	.01233	.02269	.05121	.10236	.10602	.00645
Stddev	.00105	.00032	.00050	.00073	.00079	.00964	.00017	.00006
%RSD	5.5119	.77186	4.0556	3.2015	1.5466	9.4147	.15751	.88361

#1	.01826	.04163	.01198	.02321	.05177	.10918	.10590	.00649
#2	.01974	.04118	.01268	.02218	.05065	.09555	.10614	.00641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	2.1195	.01103	.02962	.02166	.10191	.02179	2.1213
Stddev	.00005	.0077	.00005	.00044	.00068	.00518	.00001	.0164
%RSD	.76018	.36358	.46639	1.5014	3.1396	5.0829	.06166	.77239

#1	.00625	2.1140	.01107	.02994	.02118	.09825	.02180	2.1328
#2	.00619	2.1249	.01099	.02931	.02214	.10557	.02178	2.1097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03980	.01065	2.1422	.04170	.04259	2.1139	.20389	.09940
Stddev	.00036	.00003	.0030	.00036	.00112	.0158	.00158	.00168
%RSD	.89247	.27414	.13880	.87185	2.6366	.74805	.77601	1.6924

#1	.03955	.01067	2.1443	.04144	.04180	2.1251	.20501	.10059
#2	.04005	.01063	2.1401	.04196	.04338	2.1027	.20277	.09821

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01760	.41262	.03673	.04365	.02392	.0172	.02220	F1.4037
Stddev	.00202	.00072	.00060	.00077	.00092	.0005	.00003	.1031
%RSD	11.459	.17380	1.6362	1.7636	3.8644	3.039	.13935	7.3440

#1	.01902	.41211	.03716	.04419	.02457	.0168	.02218	1.3308
#2	.01617	.41312	.03631	.04310	.02327	.0176	.02222	1.4766

Sample Name: LLCCV01 Acquired: 5/7/2018 13:25:25 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.22067
 Stddev .65278
 %RSD 295.81

#1 .68226
 #2 -.24091

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.4	50512.	5431.6	34.645	2779.5
Stddev	1.5	177.	14.8	1.568	6.2
%RSD	.07947	.35054	.27256	2.4263	.22317

#1	1856.5	50386.	5442.0	65.755	2775.1
#2	1854.4	50637.	5421.1	63.536	2783.8

Sample Name: CCB01 Acquired: 5/7/2018 13:29:39 Type: Unk
Method: P4-ICP2(v2165) 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	.00281	.00064	.00009	.00482	.00020	.00127	.00171	.00003
Stddev	.00201	.00053	.00025	.00223	.00183	.00573	.00031	.00000
%RSD	71.451	81.935	276.96	46.339	928.61	451.64	18.068	13.781

#1	-.00139	-.00027	.00027	.00640	.00149	.00532	.00193	.00003
#2	-.00423	-.00102	-.00009	.00324	-.00110	-.00278	.00150	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00193	.00042	.00012	.00024	.00324	.00006	.01540
Stddev	.00021	.00915	.00015	.00037	.00007	.00569	.00002	.00728
%RSD	598.07	474.95	35.004	308.28	27.938	175.38	32.104	47.289

#1	.00018	.00454	.00032	-.00038	-.00029	-.00078	-.00007	.01025
#2	-.00011	-.00840	.00052	.00014	-.00019	.00727	-.00004	.02055

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00026	.00586	.00052	.00008	.02087	.00014	.00070
Stddev	.00022	.00046	.00999	.00014	.00004	.03741	.00018	.00676
%RSD	1395.8	176.18	170.48	27.124	49.666	179.24	130.78	959.92

#1	.00017	.00059	-.01292	.00063	-.00011	.04732	-.00001	.00407
#2	-.00014	-.00006	.00120	.00042	-.00005	-.00558	-.00026	-.00548

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00544	.00176	.00168	.00155	.00073	.0031	.00000	F.37559
Stddev	.00358	.00403	.00045	.00030	.00135	.0030	.00015	.31404
%RSD	65.898	229.10	26.934	19.454	183.49	97.63	3664.5	83.613

#1	-.00290	-.00461	-.00200	.00176	.00169	-.0052	.00011	.15353
#2	-.00797	.00109	-.00136	.00134	-.00022	-.0009	-.00010	.59766

Sample Name: CCB01 Acquired: 5/7/2018 13:29:39 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.06223
 Stddev .07700
 %RSD 123.74

#1 .00778
 #2 .11668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1856.1	51050.	5466.0	33.505	2780.2
Stddev	2.8	16.	8.5	1.318	2.9
%RSD	.14881	.03177	.15489	2.0751	.10288

#1	1858.1	51062.	5460.0	64.436	2782.2
#2	1854.2	51039.	5472.0	62.573	2778.1

Sample Name: PB108701BL Acquired: 5/7/2018 13:33:15 Type: Unk
Method: P4-ICP2(v2165) 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	.00102	.00117	.00088	.00134	.00102	.00683	.00058	.00005
Stddev	.00004	.00094	.00017	.00093	.00018	.00980	.00016	.00005
%RSD	3.5779	80.452	18.801	69.418	17.782	143.42	27.485	89.228

#1	-.00099	-.00051	.00100	.00068	.00115	.01376	.00046	.00002
#2	-.00104	-.00184	.00076	.00200	.00089	-.00010	.00069	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00067	.00023	.00019	.00041	.00052	.00008	.01873
Stddev	.00008	.01420	.00030	.00026	.00104	.01116	.00003	.00979
%RSD	77.857	2105.7	130.44	138.74	252.27	2159.9	41.110	52.248

#1	.00005	-.00937	.00002	.00000	.00032	.00841	-.00006	.01181
#2	.00016	.01072	.00044	-.00037	-.00115	-.00738	-.00010	.02565

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.00048	.00924	.00005	.00001	.01925	.00014	.00465
Stddev	.00007	.00051	.00367	.00012	.00010	.00113	.00012	.00368
%RSD	20.178	105.90	39.669	253.15	1258.2	5.8609	88.354	79.151

#1	.00032	.00084	-.00665	.00004	-.00008	.02005	-.00005	-.00725
#2	.00042	.00012	-.01183	-.00013	.00006	.01845	-.00023	-.00205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	.00033	.00034	.00102	.00049	.0020	.00006	F.09534
Stddev	.00018	.00173	.00085	.00052	.00169	.0017	.00004	.01123
%RSD	11.121	530.85	250.55	50.904	341.68	86.11	65.851	11.780

#1	-.00175	.00155	-.00094	.00065	-.00070	-.0031	-.00009	.08740
#2	-.00149	-.00090	.00026	.00139	.00169	-.0008	-.00003	.10328

Sample Name: PB108701BL Acquired: 5/7/2018 13:33:15 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.34283
Stddev .48049
%RSD 140.15

#1 .00308
#2 .68259

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.1	51184.	5451.0	34.802	2798.1
Stddev	6.6	30.	29.2	1.623	5.2
%RSD	.35550	.05783	.53551	2.5047	.18746

#1	1860.4	51163.	5430.3	65.950	2794.4
#2	1869.7	51205.	5471.6	63.655	2801.8

Sample Name: PB108701BS Acquired: 5/7/2018 13:37:23 Type: Unk
Method: P4-ICP2(v2165) 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	.84727	2.1501	1.0546	2.1545	.84713	2.1420	.22819
Stddev	.00501	.0143	.0032	.0127	.00192	.0132	.00109
%RSD	.59177	.66423	.30042	.58806	.22699	.61527	.47556

#1	.85082	2.1602	1.0568	2.1635	.84849	2.1327	.22895
#2	.84373	2.1400	1.0523	2.1455	.84577	2.1513	.22742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21495	.21179	1.1471	.44176	.21177	.33818	3.2901
Stddev	.00032	.00047	.0022	.00008	.00070	.00161	.1061
%RSD	.15028	.22080	.19650	.01720	.32911	.47547	3.2257

#1	.21472	.21212	1.1487	.44181	.21226	.33932	3.3651
#2	.21518	.21146	1.1455	.44170	.21127	.33705	3.2150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22661	2.2336	.53492	.07856	3.3344	.33001	.22385
Stddev	.00030	.0154	.00199	.00008	.0249	.00083	.00724
%RSD	.13020	.68911	.37231	.10397	.74768	.25204	3.2355

#1	.22640	2.2445	.53633	.07850	3.3520	.33060	.22897
#2	.22682	2.2227	.53351	.07861	3.3167	.32942	.21873

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.161	.43571	.33713	F .00336	1.0792	.72888	.22289
Stddev	.052	.00214	.01655	.00049	.0084	.00252	.00041
%RSD	.46935	.49143	4.9102	14.718	.78269	.34548	.18570

#1	11.198	.43722	.34884	-.00301	1.0852	.73066	.22319
#2	11.124	.43420	.32543	-.00371	1.0733	.72710	.22260

Sample Name: PB108701BS Acquired: 5/7/2018 13:37:23 Type: Unk
Method: P4-ICP2(v2165) 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	.22544	5.938	.22951	F<00000	F<00000
Stddev	.00050	.024	.00096	.15226	.63171
%RSD	.21992	.4025	.41712	292.84	104.18

#1	.22509	5.955	.23019	-.15966	-1.0530
#2	.22579	5.921	.22884	.05567	-.15967

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1831.8	50280.	5406.9	64.431	2730.7
Stddev	3.7	37.	40.7	1.992	.7
%RSD	.20426	.07314	.75364	3.0911	.02468

#1	1829.1	50254.	5378.1	63.022	2730.2
#2	1834.4	50306.	5435.7	65.839	2731.2

Sample Name: J2604-12 Acquired: 5/7/2018 14:49:45 Type: Unk
Method: P4-ICP2(v2165) 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	5.4195	.95530	5.5965	1.8398	1.2352	162.04	4.0511
Stddev	.0037	.00645	.0113	.0028	.0028	.03	.0081
%RSD	.06843	.67486	.17121	.15165	.22620	.01623	.20062

#1	5.4222	.95074	6.5885	1.8418	1.2372	162.03	4.0568
#2	5.4169	.95986	6.6045	1.8379	1.2332	162.06	4.0453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8609	5.0263	354.09	4.5471	2.2592	3.1113	239.79
Stddev	.0121	.0191	.57	.0135	.0120	.0027	3.50
%RSD	.31211	.31682	.16108	.29698	.53028	.08769	1.4603

#1	3.8524	6.0128	353.69	4.5375	2.2507	3.1093	242.27
#2	3.8694	6.0398	354.49	4.5566	2.2677	3.1132	237.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.732	177.52	3.1234	1.2789	121.27	1.3729	2.8852
Stddev	.050	.56	.0362	.0023	.05	.0038	.0216
%RSD	.36305	.31569	.44557	.17941	.04165	.27833	.74704

#1	13.696	177.12	8.0978	1.2773	121.24	1.3702	2.9004
#2	13.767	177.92	8.1490	1.2806	121.31	1.3756	2.8700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	292.17	3.7822	5.5796	2.4306	28.175	1.1522	9.0568
Stddev	.05	.0022	.0092	.0119	.084	.0068	.0024
%RSD	.01790	.05895	.16541	.49098	.29842	.59076	.02628

#1	292.13	3.7806	5.5862	2.4221	28.116	1.1474	9.0551
#2	292.20	3.7838	5.5731	2.4390	28.235	1.1571	9.0585

Sample Name: J2604-12 Acquired: 5/7/2018 14:49:45 Type: Unk
 Method: P4-ICP2(v2165) 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	9.0394	15.16	2.9448	F<00000	F<00000
Stddev	.0171	.07	.0009	.92657	1.4936
%RSD	.18964	.4511	.02981	1.1264	1.2572

#1	9.0515	15.12	2.9442	-81.604	-117.75
#2	9.0273	15.21	2.9454	-82.914	-119.86

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.9	51328.	6207.2	56.589	2084.9
Stddev	2.9	67.	14.3	.542	1.3
%RSD	.15976	.12994	.22989	.95704	.06217

#1	1830.8	51375.	6217.3	56.207	2085.9
#2	1835.0	51281.	6197.1	56.972	2084.0

Sample Name: PB108974BS Acquired: 5/7/2018 14:56:04 Type: Unk
Method: P4-ICP2(v2165) 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	.83248	2.1295	1.0336	2.1084	.82866	2.0938	.22430
Stddev	.00490	.0000	.0015	.0021	.00371	.0110	.00005
%RSD	.58880	.00137	.14217	.10099	.44751	.52421	.02255

#1	.82902	2.1294	1.0325	2.1099	.83128	2.1016	.22434
#2	.83595	2.1295	1.0346	2.1069	.82604	2.0861	.22427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21239	.20704	1.1537	.43665	.20791	.33411	3.1990
Stddev	.00177	.00030	.0060	.00067	.00088	.00063	.1210
%RSD	.83133	.14481	.51758	.15241	.42234	.18923	3.7827

#1	.21114	.20725	1.1579	.43618	.20729	.33455	3.2846
#2	.21364	.20683	1.1495	.43713	.20853	.33366	3.1134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22360	2.1815	.52654	.07767	3.3804	.32263	.21743
Stddev	.00039	.0223	.00022	.00004	.0002	.00209	.00610
%RSD	.17397	1.0217	.04260	.04655	.00546	.64766	2.8054

#1	.22333	2.1658	.52638	.07770	3.3806	.32115	.22175
#2	.22388	2.1973	.52669	.07765	3.3803	.32411	.21312

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.271	.42793	.34108	9.9856	1.0486	.71157	.21951
Stddev	.052	.00141	.00027	.0081	.0060	.00235	.00063
%RSD	.46109	.33038	.08036	.08104	.57603	.33089	.28604

#1	11.308	.42893	.34128	9.9913	1.0529	.70991	.21995
#2	11.235	.42693	.34089	9.9798	1.0443	.71324	.21907

Sample Name: PB108974BS Acquired: 5/7/2018 14:56:04 Type: Unk
Method: P4-ICP2(v2165) 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.24103	5.905	.22314	F<00000	F<00000
Stddev	.00321	.004	.00116	.44280	.16083
%RSD	1.3313	.0728	.51811	96.629	11.495
#1	.24330	5.908	.22396	-.14514	-1.5129
#2	.23876	5.902	.22232	-.77135	-1.2854
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1847.6	50555.	5465.4	56.356	2761.4
Stddev	4.3	20.	35.9	1.786	.9
%RSD	.23143	.03890	.65757	2.6911	.03215
#1	1844.6	50541.	5439.9	65.093	2760.8
#2	1850.6	50569.	5490.8	67.619	2762.0

Sample Name: CCV02 Acquired: 5/7/2018 15:00:05 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9771	5.0280	4.9920	5.0123	4.9945	10.135	10.117	.25195
Stddev	.0162	.0037	.0066	.0423	.0272	.026	.057	.00109
%RSD	.32636	.07318	.13144	.84422	.54515	.25986	.56413	.43350
#1	4.9885	5.0254	4.9873	5.0422	5.0138	10.116	10.157	.25272
#2	4.9656	5.0306	4.9966	4.9824	4.9753	10.153	10.076	.25117
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4829	25.334	1.0053	2.4847	1.2615	4.9498	2.5427	25.323
Stddev	.0007	.066	.0053	.0011	.0042	.0467	.0046	.104
%RSD	.02645	.26168	.53206	.04553	.33340	.94378	.18210	.41098
#1	2.4834	25.381	1.0091	2.4839	1.2644	4.9167	2.5460	25.249
#2	2.4825	25.287	1.0015	2.4855	1.2585	4.9828	2.5394	25.396
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4907	1.2511	25.015	2.5167	2.4692	25.256	5.0663	5.1119
Stddev	.0015	.0063	.130	.0036	.0125	.005	.0135	.0404
%RSD	.06117	.50000	.51962	.14362	.50731	.01875	.26650	.78980
#1	2.4918	1.2555	25.107	2.5192	2.4603	25.259	5.0758	5.0833
#2	2.4896	1.2467	24.923	2.5141	2.4781	25.252	5.0567	5.1404
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9117	5.1616	4.9757	5.0376	5.0566	5.046	5.1190	F2.2244
Stddev	.0041	.0028	.0095	.0046	.0018	.016	.0071	.2166
%RSD	.08256	.05452	.19025	.09121	.03542	.3173	.13864	9.7394
#1	4.9089	5.1636	4.9690	5.0344	5.0579	5.057	5.1140	2.3775
#2	4.9146	5.1596	4.9824	5.0409	5.0554	5.034	5.1240	2.0712

Sample Name: CCV02 Acquired: 5/7/2018 15:00:05 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.2445
Stddev	.3166
%RSD	14.106

#1	2.0206
#2	2.4684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1790.4	48866.	5489.6	34.923	2554.1
Stddev	3.5	116.	7.4	.435	3.8
%RSD	.19696	.23803	.13499	.66952	.14728

#1	1787.9	48784.	5484.4	65.230	2556.7
#2	1792.8	48948.	5494.8	64.616	2551.4

Sample Name: CCB02 Acquired: 5/7/2018 15:31:46 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00061	.00049	.00504	.00114	.00905	.00071
Stddev	.00036	.00200	.00025	.00224	.00033	.00446	.00003
%RSD	51.262	326.75	49.993	44.438	29.238	49.321	4.3555

#1	-.00096	.00203	.00066	.00663	-.00137	.01221	.00073
#2	-.00045	-.00080	.00032	.00346	-.00090	.00589	.00069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00384	.00045	.00029	.00014	.00738
Stddev	.00004	.00003	.00280	.00073	.00013	.00054	.00761
%RSD	191.38	159.64	72.939	160.59	45.837	377.80	103.06

#1	.00004	.00005	-.00582	-.00006	-.00038	-.00053	-.01277
#2	-.00001	.00000	-.00186	.00097	-.00019	.00024	-.00200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02176	.00001	.00045	.00064	.00029	.00009
Stddev	.00009	.03231	.00011	.00019	.00202	.00010	.00014
%RSD	592.40	148.44	959.09	43.440	314.70	34.285	150.77

#1	.00005	-.00108	.00009	.00058	.00207	.00035	-.00019
#2	-.00008	.04461	-.00007	.00031	-.00079	.00022	.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00002	.00181	.00226	.00056	.00023	.00058
Stddev	.02838	.00010	.00552	.00215	.00047	.00018	.00147
%RSD	11543.	452.55	305.51	95.086	83.955	74.866	252.82

#1	.01982	.00005	.00571	.00378	-.00090	-.00036	-.00046
#2	-.02031	-.00010	-.00210	.00074	-.00023	-.00011	.00162

Sample Name: CCB02 Acquired: 5/7/2018 15:31:46 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00297	-.0017	-.00001	F.46282	F<00000
Stddev	.00071	.0001	.00001	.33092	.75755
%RSD	24.035	6.130	183.96	71.500	1137.6

#1	.00348	-.0018	.00000	.69682	-.60226
#2	.00247	-.0017	-.00002	.22883	.46908

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.1	51013.	5436.0	34.755	2767.6
Stddev	3.7	54.	31.0	.765	2.3
%RSD	.20004	.10578	.56992	1.1813	.08206

#1	1845.5	50975.	5457.9	65.295	2766.0
#2	1850.7	51051.	5414.1	64.214	2769.2

Sample Name: PB108974BL Acquired: 5/7/2018 16:15:06 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	-.00143	-.00031	.00453	.00108	.00535	.00097	.00002
Stddev	.00230	.00006	.00083	.00110	.00088	.00259	.00004	.00004
%RSD	236.69	4.3352	267.77	24.345	82.073	48.443	4.6545	175.28
#1	.00260	-.00139	-.00090	.00531	.00045	.00718	.00100	-.00001
#2	-.00066	-.00147	.00028	.00375	.00170	.00351	.00093	.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00254	.00034	.00007	.00037	-.00038	-.00004	.00341
Stddev	.00017	.00669	.00006	.00021	.00048	.00035	.00004	.01494
%RSD	150.83	262.94	16.186	281.13	129.32	91.950	112.17	438.44
#1	.00023	.00727	.00038	-.00007	.00003	-.00063	-.00007	.01398
#2	-.00001	-.00218	.00030	.00022	.00071	-.00013	-.00001	-.00716
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00040	-.01231	.00015	.00263	-.01331	-.00036	-.01137
Stddev	.00010	.00019	.00117	.00036	.00136	.02285	.00008	.00322
%RSD	15.134	46.930	9.5257	242.02	51.812	171.65	23.812	28.359
#1	.00061	.00053	-.01149	.00040	.00167	.00285	-.00042	-.01365
#2	.00075	.00027	-.01314	-.00011	.00360	-.02947	-.00030	-.00909
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00380	-.00131	-.00002	-.00011	.00152	-.0035	-.00004	F .32385
Stddev	.00247	.00106	.00001	.00144	.00059	.0002	.00004	.35835
%RSD	64.861	81.330	26.485	1270.5	39.024	6.377	102.45	110.65
#1	-.00554	-.00206	-.00003	-.00114	.00110	-.0037	-.00007	.07045
#2	-.00206	-.00056	-.00002	.00091	.00193	-.0033	-.00001	.57724

Sample Name: PB108974BL Acquired: 5/7/2018 16:15:06 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.85702
Stddev	.12184
%RSD	14.217

#1	.94318
#2	.77087

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.5	51360.	5464.6	33.795	2752.2
Stddev	7.3	41.	30.9	.881	.2
%RSD	.39614	.08039	.56529	1.3805	.00731

#1	1834.4	51331.	5486.4	63.173	2752.1
#2	1844.7	51389.	5442.7	64.418	2752.4

Sample Name: J2695-07 Acquired: 5/7/2018 16:19:32 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CS-DRUM-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	.12326	.06026	.68146	.03355	.00805	187.09	1.9537	.01063
Stddev	.00037	.00307	.00663	.00496	.00358	2.22	.0135	.00033
%RSD	.29697	5.0939	.97218	14.774	44.480	1.1870	.69013	3.0786

#1	.12300	-.05809	.67678	.03004	.01059	188.66	1.9632	.01040
#2	.12352	-.06243	.68615	.03705	.00552	185.52	1.9441	.01086

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04347	F 3370.5	.64691	.29417	1.0624	519.45	4.4792	141.43
Stddev	.00071	117.2	.01278	.00183	.0022	.65	.0862	2.77
%RSD	1.6264	3.4759	1.9757	.62116	.20721	.12471	1.9245	1.9617

#1	.04297	3287.6	.63787	.29288	1.0608	518.99	4.4182	139.47
#2	.04397	3453.3	.65595	.29546	1.0640	519.91	4.5401	143.40

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81023	.01033	429.66	1.2302	3.0393	72.347	.06471	.36248
Stddev	.01161	.00061	13.66	.0193	.1646	.324	.00024	.00311
%RSD	1.4330	5.8854	3.1805	1.5713	2.0475	.44824	.37133	.85880

#1	.80202	.01076	419.99	1.2165	7.9229	72.118	.06454	.36468
#2	.81844	.00990	439.32	1.2438	8.1557	72.576	.06488	.36028

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2699.4	71.614	.91054	9.8409	41080	25.74	7.7846	^ *****
Stddev	1.9	1.581	.00038	.0055	.00157	.42	.2937	-----
%RSD	.06980	2.2077	.04124	.05551	.38104	1.636	3.7732	-----

#1	2698.0	70.496	-.91027	9.8370	.41190	25.44	7.5769	^ -----
#2	2700.7	72.732	-.91081	9.8447	.40969	26.03	7.9923	^ -----

Sample Name: J2695-07 Acquired: 5/7/2018 16:19:32 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CS-DRUM-2 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	35.686
Stddev	.608
%RSD	.70941

#1	86.116
#2	85.256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.2	54989.	7419.3	49.364	1533.3
Stddev	35.0	49.	102.8	.003	13.7
%RSD	1.7954	.08824	1.3856	.00608	.89255

#1	1922.5	55024.	7492.0	49.362	1523.6
#2	1971.9	54955.	7346.6	49.366	1543.0

Sample Name: J2695-07DUP Acquired: 5/7/2018 16:26:10 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6929 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12099	.06120	.66034	.02479	.00989	182.94	1.9545	.01042
Stddev	.00444	.00599	.01686	.00564	.00306	3.48	.0136	.00000
%RSD	3.6666	9.7885	2.5540	22.767	30.906	1.9010	.69659	.03166

#1	.12413	-.05696	.67226	.02878	.01205	180.48	1.9641	.01043
#2	.11786	-.06543	.64841	.02080	.00773	185.40	1.9449	.01042

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04425	F 3259.8	.63062	.28483	1.0464	512.11	4.3934	139.85
Stddev	.00010	48.1	.00876	.00386	.0077	8.05	.0467	.43
%RSD	.21667	1.4762	1.3884	1.3543	.73669	1.5717	1.0630	.30736

#1	.04432	3293.8	.62443	.28756	1.0519	517.80	4.3604	139.55
#2	.04418	3225.8	.63681	.28211	1.0410	506.42	4.4264	140.15

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78639	.01014	424.88	1.2086	7.7224	72.277	.06330	.35316
Stddev	.01182	.00094	5.85	.0117	.2687	.018	.00011	.01714
%RSD	1.5035	9.3099	1.3759	.96789	3.4795	.02495	.17312	4.8535

#1	.79475	.01080	429.02	1.2003	7.9124	72.290	.06338	.36528
#2	.77803	.00947	420.75	1.2169	7.5324	72.264	.06323	.34104

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2587.9	72.141	.87188	9.8122	.43073	25.47	7.7587	^ *****
Stddev	60.0	1.025	.02309	.0391	.00074	.42	.0132	-----
%RSD	2.3184	1.4209	2.6481	.39800	.17265	1.632	.17067	-----

#1	2630.3	72.866	-.88821	9.8398	.43021	25.76	7.7494	^ -----
#2	2545.5	71.416	-.85555	9.7846	.43126	25.18	7.7681	^ -----

Sample Name: J2695-07DUP Acquired: 5/7/2018 16:26:10 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6929 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	34.798
Stddev	3.037
%RSD	3.5812

#1	82.651
#2	86.945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.4	57061.	7573.9	50.895	1553.0
Stddev	22.7	134.	154.8	1.922	31.8
%RSD	1.1666	.23502	2.0432	3.7765	2.0446

#1	1931.3	57156.	7464.4	49.536	1530.5
#2	1963.5	56966.	7683.3	52.255	1575.4

Sample Name: J2695-07LX5 Acquired: 5/7/2018 16:30:32 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6929 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03195	.01387	.14880	.01381	.00168	51.824	.59448
Stddev	.00058	.00063	.00095	.00449	.00126	1.085	.00470
%RSD	1.8258	4.5688	.63990	32.545	74.972	2.0934	.79003

#1	.03154	-.01432	.14948	.01063	-.00257	51.057	.59780
#2	.03237	-.01342	.14813	.01699	-.00079	52.591	.59115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	.00451	1126.3	.22253	.06380	.35998	117.51
Stddev	.00008	.00061	9.2	.00572	.00089	.00263	4.28
%RSD	2.7609	13.462	.81648	2.5723	1.3993	.73142	3.6395

#1	.00299	.00494	1119.8	.22658	.06443	.36184	114.49
#2	.00287	.00408	1132.8	.21848	.06317	.35811	120.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4627	45.096	.18164	.00114	128.36	.39032	1.7434
Stddev	.0141	.253	.00143	.00104	.53	.00389	.0503
%RSD	.96699	.55993	.78454	91.538	.40929	.99568	2.8843

#1	1.4727	44.917	.18265	-.00188	128.73	.39307	1.7079
#2	1.4527	45.274	.18063	-.00040	127.99	.38757	1.7790

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.357	.02127	.06252	927.22	22.564	.32693	3.1509
Stddev	.087	.00011	.00110	3.71	.632	.00112	.0174
%RSD	.40663	.51343	1.7666	.39971	2.7994	.34233	.55276

#1	21.296	.02120	.06174	929.84	23.010	-.32614	3.1632
#2	21.419	.02135	.06330	924.60	22.117	-.32772	3.1386

Sample Name: J2695-07LX5 Acquired: 5/7/2018 16:30:32 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6929 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12798	4.984	2.4680	F<00000	31.991
Stddev	.00143	.006	.0001	2.7013	.782
%RSD	1.1193	.1185	.00440	41.046	2.4460

#1	.12899	4.988	2.4681	-8.4915	32.544
#2	.12697	4.980	2.4679	-4.6712	31.437

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.1	50363.	3265.0	32.654	2150.2
Stddev	4.5	921.	12.4	1.841	6.9
%RSD	.25105	1.8286	.19805	2.9383	.31999

#1	1783.9	51015.	6256.2	63.956	2145.3
#2	1790.2	49712.	6273.8	61.353	2155.0

Sample Name: J2695-07MS Acquired: 5/7/2018 16:34:40 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13065 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80519	1.9251	1.6575	2.0011	.65122	184.52	2.0810	.16758
Stddev	.00747	.0044	.0062	.0162	.00480	1.33	.0042	.00107
%RSD	.92740	.22832	.37424	.80797	.73672	.72071	.19985	.63802
#1	.81047	1.9282	1.6619	1.9897	.64782	183.58	2.0839	.16834
#2	.79991	1.9220	1.6531	2.0125	.65461	185.46	2.0781	.16683
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25085	F 3217.9	.86532	.49499	1.2289	487.61	4.4141	138.39
Stddev	.00104	30.2	.00911	.00092	.0046	2.87	.0370	.63
%RSD	.41277	.93800	1.0532	.18551	.37572	.58877	.83877	.45421
#1	.25012	3239.3	.87176	.49434	1.2256	489.64	4.4403	138.84
#2	.25159	3196.6	.85887	.49564	1.2321	485.58	4.3879	137.95
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2920	.07098	415.82	1.3794	7.3720	79.087	.34220	.52524
Stddev	.0009	.00065	1.54	.0082	.1099	.045	.00122	.01882
%RSD	.06944	.92111	.36922	.59692	1.4909	.05744	.35766	3.5839
#1	1.2914	.07052	416.91	1.3852	7.4497	79.055	.34133	.53855
#2	1.2926	.07144	414.74	1.3735	7.2943	79.119	.34307	.51193
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .2526.9	39.908	.11322	9.8188	.58203	32.66	7.7284	^ *****
Stddev	4.7	.701	.00187	.0316	.00561	.04	.0070	-----
%RSD	.18530	1.0023	1.6531	.32148	.96316	.1186	.09114	-----
#1	2523.6	70.404	-.11189	9.8411	.57807	32.63	7.7234	^ -----
#2	2530.2	69.413	-.11454	9.7964	.58599	32.68	7.7333	^ -----

Sample Name: J2695-07MS Acquired: 5/7/2018 16:34:40 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13065 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	34.988
Stddev	1.151
%RSD	1.3548

#1	84.174
#2	85.803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.8	57060.	7721.3	53.390	1565.7
Stddev	23.9	46.	53.4	.335	18.4
%RSD	1.2404	.08120	.69219	.62727	1.1721

#1	1944.7	57027.	7683.6	53.153	1578.7
#2	1910.9	57093.	7759.1	53.626	1552.7

Sample Name: J2695-07MSD Acquired: 5/7/2018 16:38:57 Type: Unk

Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB13065 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80247	1.9348	1.6667	1.9998	.65458	188.80	2.0428	.17227
Stddev	.00308	.0088	.0098	.0073	.00055	2.00	.0171	.00152
%RSD	.38363	.45301	.58728	.36530	.08432	1.0594	.83552	.88351

#1	.80465	1.9410	1.6736	2.0049	.65497	187.38	2.0308	.17119
#2	.80030	1.9286	1.6598	1.9946	.65419	190.21	2.0549	.17334

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25125	F 3202.5	.89456	.49814	1.2340	495.25	4.5383	136.01
Stddev	.00024	3.3	.00637	.00274	.0038	11.85	.0394	.02
%RSD	.09442	.10202	.71193	.55041	.30925	2.3921	.86721	.01168

#1	.25108	3200.2	.89006	.50008	1.2367	503.62	4.5105	136.02
#2	.25142	3204.8	.89907	.49620	1.2313	486.87	4.5661	136.00

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3024	.07173	410.25	1.4160	7.5776	77.562	.34319	.53615
Stddev	.0040	.00032	2.55	.0149	.1877	.191	.00047	.01979
%RSD	.30649	.44974	.62141	1.0506	2.4774	.24592	.13832	3.6918

#1	1.3053	.07196	412.05	1.4054	7.7103	77.427	.34353	.55014
#2	1.2996	.07150	408.45	1.4265	7.4449	77.697	.34286	.52215

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2558.7	38.913	.11489	9.6556	.57895	32.79	7.6427	^ *****
Stddev	15.7	.394	.00176	.0271	.01362	.20	.0434	-----
%RSD	.61346	.57173	1.5326	.28083	2.3519	.6246	.56835	-----

#1	2569.8	68.634	-.11613	9.6364	.56932	32.94	7.6734	^ -----
#2	2547.6	69.191	-.11364	9.6748	.58857	32.65	7.6120	^ -----

Sample Name: J2695-07MSD Acquired: 5/7/2018 16:38:57 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13065 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	31.596
Stddev	.002
%RSD	.00190

#1	81.595
#2	81.598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.8	55499.	7797.7	52.015	1556.0
Stddev	9.7	194.	64.3	1.323	9.3
%RSD	.50468	.35027	.82496	2.5426	.59825

#1	1912.9	55361.	7752.2	51.080	1549.4
#2	1926.6	55636.	7843.1	52.950	1562.6

Sample Name: J2695-07A Acquired: 5/7/2018 16:43:14 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13065 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80213	1.9313	1.6566	2.0097	.66042	188.21	2.0594	.16845
Stddev	.02349	.0424	.0373	.0537	.01455	2.38	.0049	.00158
%RSD	2.9289	2.1960	2.2510	2.6736	2.2032	1.2653	.23677	.93733
#1	.81874	1.9613	1.6829	2.0477	.67071	186.53	2.0628	.16733
#2	.78552	1.9013	1.6302	1.9718	.65013	189.90	2.0559	.16956
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25034	F 3177.0	.87396	.49437	1.2417	489.45	4.4636	136.85
Stddev	.00892	26.2	.00670	.01028	.0298	10.37	.0328	2.92
%RSD	3.5648	.82500	.76699	2.0786	2.3976	2.1186	.73550	2.1314
#1	.25665	3158.5	.86922	.50164	1.2628	482.11	4.4404	134.79
#2	.24403	3195.6	.87870	.48710	1.2207	496.78	4.4868	138.91
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2971	.07094	405.27	1.3918	7.3807	77.927	.34297	.53081
Stddev	.0277	.00138	4.05	.0133	.1793	.413	.00611	.01914
%RSD	2.1360	1.9401	.99923	.95735	2.4298	.53063	1.7821	3.6061
#1	1.3167	.06996	402.41	1.3824	7.2539	77.635	.34729	.51728
#2	1.2775	.07191	408.14	1.4013	7.5075	78.220	.33865	.54435
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2549.3	39.196	.11764	9.7110	.58023	32.74	7.6167	^ *****
Stddev	49.6	.552	.00138	.0532	.00036	.80	.0935	-----
%RSD	1.9445	.79838	1.1717	.54831	.06264	2.433	1.2273	-----
#1	2584.4	68.806	-.11861	9.6734	.58049	33.31	7.5506	^ -----
#2	2514.2	69.587	-.11667	9.7487	.57998	32.18	7.6828	^ -----

Sample Name: J2695-07A Acquired: 5/7/2018 16:43:14 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13065 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	31.237
Stddev	2.806
%RSD	3.4539

#1	83.221
#2	79.253

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.9	55843.	7750.9	52.755	1544.3
Stddev	58.8	903.	90.3	.650	53.9
%RSD	3.0981	1.6173	1.1648	1.2317	3.4884

#1	1855.3	56482.	7814.7	53.214	1506.2
#2	1938.4	55205.	7687.0	52.295	1582.4

Sample Name: J2729-01 Acquired: 5/7/2018 16:47:29 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: VB16119 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06253	.00583	1.6534	.01489	.03509	14.465	1.3743	.00101
Stddev	.00294	.00253	.0023	.00045	.00040	.049	.0043	.00003
%RSD	4.7075	43.403	.13796	2.9941	1.1448	.33746	.31401	2.5228

#1	.06045	-.00404	1.6518	.01520	.03537	14.430	1.3774	.00099
#2	.06461	-.00762	1.6550	.01457	.03480	14.499	1.3713	.00103

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	368.37	.23714	.01514	1.1371	45.938	.74178	78.589
Stddev	.00002	1.50	.00042	.00030	.0022	.836	.00312	.695
%RSD	.30454	.40665	.17806	2.0131	.19471	1.8202	.42025	.88373

#1	.00608	369.43	.23684	.01492	1.1386	45.347	.74399	79.080
#2	.00605	367.31	.23744	.01535	1.1355	46.529	.73958	78.097

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06675	.00143	313.46	.06979	3.7833	49.896	.17283	.49138
Stddev	.00041	.00003	17.19	.00035	.0508	.035	.00003	.01339
%RSD	.61033	1.9208	2.1127	.50064	1.3427	.06918	.01679	2.7241

#1	.06704	.00141	825.61	.06954	3.7473	49.920	.17285	.48191
#2	.06647	.00145	801.30	.07003	3.8192	49.871	.17281	.50084

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	137.74	34.066	.25149	.55536	.10343	5.367	2.4351	.02043
Stddev	.17	.481	.00005	.00032	.00225	.008	.0129	.06339
%RSD	.12470	1.4113	.01923	.05808	2.1731	.1470	.52946	310.21

#1	137.86	34.406	.25152	.55513	.10184	5.361	2.4442	.06525
#2	137.62	33.727	.25145	.55559	.10502	5.372	2.4260	-.02439

Sample Name: J2729-01 Acquired: 5/7/2018 16:47:29 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: VB16119 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	24.889
Stddev	.448
%RSD	1.7986

#1	25.205
#2	24.572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1673.3	45406.	5428.9	59.610	2218.3
Stddev	6.7	299.	62.6	.542	8.1
%RSD	.39980	.65925	1.1527	.90973	.36298

#1	1668.6	45194.	5384.6	59.994	2212.6
#2	1678.1	45618.	5473.1	59.227	2224.0

Sample Name: J2759-01 Acquired: 5/7/2018 16:51:39 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26896	.17827	3.3679	.03074	.02322	352.83	3.1571
Stddev	.00108	.00742	.2766	.00729	.00011	6.69	.0032
%RSD	.40117	4.1641	4.3439	23.726	.46504	1.0241	.05131

#1	.26972	-.17302	6.1723	.03590	.02315	648.10	6.1548
#2	.26820	-.18352	6.5635	.02558	.02330	657.55	6.1593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03526	.21256	371.44	.99328	1.8774	2.4717	F1983.0
Stddev	.00011	.02777	1.48	.01191	.0796	.0438	75.7
%RSD	.32230	13.065	.39823	1.1989	4.2428	1.7704	3.8178

#1	.03534	.19292	370.39	.98486	1.8210	2.4407	2036.6
#2	.03518	.23219	372.48	1.0017	1.9337	2.5026	1929.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.561	352.50	4.8039	.10248	213.14	1.4927	3.5174
Stddev	.128	1.69	.2062	.00797	1.55	.0011	.2145
%RSD	.87881	.48005	4.2916	7.7819	.72753	.07356	3.2913

#1	14.651	351.31	4.6581	.10812	212.04	1.4919	6.6691
#2	14.470	353.70	4.9497	.09684	214.23	1.4935	6.3657

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.630	.00560	.95745	228.25	26.342	.17887	11.250
Stddev	.233	.00046	.09566	9.76	.167	.00449	.004
%RSD	.41797	8.2568	9.9910	4.2780	.63207	2.5077	.03129

#1	55.466	.00527	1.0251	221.34	26.224	.17569	11.248
#2	55.795	.00593	.88981	235.15	26.460	.18204	11.253

Sample Name: J2759-01 Acquired: 5/7/2018 16:51:39 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.68398	55.49	2.7195	F<00000	^ *****
Stddev	.00347	2.38	.0180	2.1695	-----
%RSD	.50679	4.298	.66216	.56745	-----
#1	.68153	53.80	2.7067	-380.78	^ -----
#2	.68643	57.18	2.7322	-383.85	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3196.1	91155.	11648.	52.505	1471.1
Stddev	23.9	427.	47.	2.021	55.6
%RSD	.74703	.46894	.40456	3.8483	3.7809
#1	3212.9	90853.	11682.	51.076	1510.4
#2	3179.2	91457.	11615.	53.934	1431.7

Sample Name: CCV03 Acquired: 5/7/2018 16:56:04 Type: Unk
Method: P4-ICP2(v2165) 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	4.8766	4.9933	4.9557	4.8807	4.8831	3.6628	3.9988	.24848
Stddev	.0042	.0012	.0027	.0215	.0011	.0407	.0151	.00060
%RSD	.08619	.02415	.05542	.44130	.02213	.42117	.15127	.24072

#1	4.8795	4.9924	4.9576	4.8960	4.8839	9.6916	9.9882	.24890
#2	4.8736	4.9941	4.9538	4.8655	4.8824	9.6341	10.010	.24806

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4707	25.362	.99800	2.4721	1.2363	5.0572	2.5111	25.586
Stddev	.0001	.062	.00396	.0037	.0023	.0796	.0009	.128
%RSD	.00318	.24390	.39633	.15115	.18653	1.5733	.03543	.50123

#1	2.4707	25.406	1.0008	2.4747	1.2379	5.0009	2.5105	25.495
#2	2.4708	25.318	.99521	2.4694	1.2347	5.1134	2.5118	25.677

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4721	1.2364	24.544	2.4881	2.5069	24.945	5.0188	5.0849
Stddev	.0034	.0009	.039	.0045	.0315	.087	.0100	.0297
%RSD	.13946	.07147	.15867	.17920	1.2554	.34939	.19905	.58321

#1	2.4745	1.2357	24.516	2.4912	2.4847	24.884	5.0258	5.0639
#2	2.4696	1.2370	24.572	2.4849	2.5292	25.007	5.0117	5.1059

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1742	F 5.7039	4.9761	5.0338	4.9395	5.005	4.9786	F 1.6592
Stddev	.0308	.0287	.0024	.0077	.0060	.005	.0465	.3608
%RSD	.59491	.50342	.04724	.15221	.12247	.0926	.93367	21.742

#1	5.1960	5.6836	4.9744	5.0283	4.9352	5.009	4.9457	1.9143
#2	5.1524	5.7242	4.9777	5.0392	4.9437	5.002	5.0114	1.4042

Sample Name: CCV03 Acquired: 5/7/2018 16:56:04 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.3259
Stddev .2110
%RSD 9.0737

#1 2.1767
#2 2.4752

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.5	50901.	5551.1	35.297	2646.9
Stddev	7.3	92.	10.6	.677	7.4
%RSD	.39211	.18099	.19081	1.0361	.28000

#1	1860.3	50836.	5558.6	65.775	2641.6
#2	1870.6	50966.	5543.7	64.818	2652.1

Sample Name: LLCCV02 Acquired: 5/7/2018 17:00:05 Type: Unk
Method: P4-ICP2(v2165) 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	.01964	.04313	.01433	.02405	.05146	.10716	.10105
Stddev	.00266	.00341	.00159	.00188	.00266	.00852	.00027
%RSD	13.527	7.9036	11.092	7.8335	5.1775	7.9488	.26303

#1	.01777	.04072	.01321	.02271	.04958	.10114	.10124
#2	.02152	.04554	.01546	.02538	.05334	.11319	.10086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.00651	2.0775	.01051	.03017	.02255	.10804
Stddev	.00009	.00035	.0112	.00023	.00202	.00157	.01723
%RSD	1.5031	5.4261	.53805	2.2163	6.7095	6.9408	15.949

#1	.00603	.00626	2.0854	.01067	.02874	.02144	.12022
#2	.00616	.00676	2.0696	.01035	.03160	.02365	.09585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02142	2.0449	.04084	.01049	2.2000	.04017	.05019
Stddev	.00007	.0307	.00305	.00018	.0004	.00015	.00119
%RSD	.33514	1.4994	7.4558	1.6871	.01823	.37598	2.3736

#1	.02137	2.0666	.03869	.01037	2.2003	.04028	.04935
#2	.02147	2.0233	.04300	.01062	2.1997	.04006	.05103

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0562	20994	.09815	F 27542	.40111	.04025	.04157
Stddev	.0304	.01389	.00398	.02287	.00535	.00196	.00144
%RSD	1.4806	6.6173	4.0589	8.3034	1.3332	4.8737	3.4724

#1	2.0777	.20012	.10096	.25925	.39733	.03886	.04259
#2	2.0347	.21976	.09533	.29159	.40489	.04163	.04055

Sample Name: LLCCV02 Acquired: 5/7/2018 17:00:05 Type: Unk
Method: P4-ICP2(v2165) 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	.02471	.0221	.02151	F<.00000	F.68371
Stddev	.00049	.0012	.00004	.30560	.60658
%RSD	1.9980	5.200	.18079	52.640	88.719

#1	.02436	.0213	.02149	-.79663	1.1126
#2	.02506	.0230	.02154	-.36445	.25479

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.0	53092.	5648.5	56.184	2773.3
Stddev	112.3	37.	12.0	1.218	175.8
%RSD	6.0619	.06992	.21213	1.8406	6.3396

#1	1931.4	53118.	5640.1	67.045	2897.7
#2	1772.6	53066.	5657.0	65.323	2649.0

Sample Name: CCB03 Acquired: 5/7/2018 17:04:17 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00040	.00026	.00239	.00056	.01027	.00080
Stddev	.00115	.00044	.00129	.00580	.00050	.00001	.00010
%RSD	174.64	109.74	498.33	242.56	90.058	.08054	12.580

#1	-.00148	-.00071	-.00065	-.00171	.00020	.01028	.00087
#2	.00016	-.00009	.00117	.00649	.00092	.01027	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00014	.01536	.00046	.00006	.00022	.00031
Stddev	.00005	.00009	.00548	.00038	.00015	.00018	.00895
%RSD	112.03	65.175	35.682	83.711	268.86	81.813	2899.4

#1	.00001	.00008	.01924	.00073	.00005	-.00035	.00664
#2	.00008	.00021	.01149	.00019	-.00016	-.00009	-.00602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00972	.00045	.00046	.07857	.00005	.00013
Stddev	.00001	.08058	.00049	.00069	.00664	.00018	.00002
%RSD	37.994	829.02	107.39	150.22	8.4538	391.68	14.114

#1	.00003	.06670	.00011	-.00003	.07387	.00008	-.00014
#2	.00002	-.04726	.00080	.00094	.08327	-.00018	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04463	.00004	.00193	F_18252	.00501	.00006	.00118
Stddev	.00268	.00036	.00725	.00029	.00037	.00048	.00029
%RSD	6.0123	943.04	376.66	.15833	7.4426	786.90	24.190

#1	.04274	.00029	-.00705	.18232	.00528	.00028	.00139
#2	.04653	-.00021	.00320	.18273	.00475	-.00040	.00098

Sample Name: CCB03 Acquired: 5/7/2018 17:04:17 Type: Unk
 Method: P4-ICP2(v2165) 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	.00173	-.0041	-.00004	F<00000	F<00000
Stddev	.00061	.0006	.00001	.11311	.37417
%RSD	35.206	14.59	17.700	791.92	205.83

#1	.00216	-.0037	-.00004	.06570	-.44636
#2	.00130	-.0045	-.00003	-.09426	.08279

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.9	52549.	5522.8	57.857	2857.1
Stddev	1.8	39.	14.1	1.141	7.2
%RSD	.09550	.07434	.25555	1.6815	.25284

#1	1909.6	52521.	5512.8	68.664	2852.0
#2	1912.1	52576.	5532.8	67.050	2862.3

Sample Name: J2686-03 Acquired: 5/7/2018 17:28:34 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment: BLUE

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02600	.00331	.71630	.01216	.27093	.90378	.07293	.00016
Stddev	.00291	.00065	.00277	.00004	.00446	1.1544	.09959	.00005
%RSD	11.189	19.720	.38704	.33346	1.6457	127.73	136.55	34.562

#1	.02394	-.00377	.71434	.01218	.26778	.08748	.00251	.00019
#2	.02806	-.00285	.71826	.01213	.27408	1.7201	.14335	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00478	5.5856	.17146	.00640	.52912	2.4368	.16482	.73031
Stddev	.00044	7.8576	.00670	.00023	.00027	3.2550	.00584	.95635
%RSD	9.1688	140.68	3.9082	3.6502	.05181	133.58	3.5408	130.95

#1	.00509	.02942	.17620	.00657	.52893	.13515	.16895	.05407
#2	.00447	11.142	.16672	.00624	.52932	4.7384	.16069	1.4066

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02840	.00215	.35688	.01520	2.0052	.24286	.00484	.00444
Stddev	.00026	.00045	.44990	.00037	.4311	.27913	.00012	.01058
%RSD	.91349	21.002	126.07	2.4595	21.500	114.93	2.4410	238.47

#1	.02858	.00247	.03875	.01493	2.3100	.04549	.00475	-.01192
#2	.02822	.00183	.67501	.01546	1.7003	.44023	.00492	.00305

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.178	2.6347	.01757	.02774	.00139	.9265	.02889	<.00000
Stddev	.004	.6002	.00051	.03802	.00153	.0052	.04023	1.3456
%RSD	.01181	22.780	2.9087	137.06	109.98	.5650	139.22	3987.2

#1	31.176	3.0591	.01721	.00085	-.00247	.9228	.00045	.91776
#2	31.181	2.2103	.01794	.05463	-.00031	.9302	.05734	-.98526

Sample Name: J2686-03 Acquired: 5/7/2018 17:28:34 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment: BLUE

Elem U_3859
 Units ppm
 Avg 2.8601
 Stddev 1.4841
 %RSD 51.891

#1 3.9096
 #2 1.8107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.5	49715.	3615.9	78.695	2756.2
Stddev	6.3	2092.	1503.3	17.241	10.1
%RSD	.34570	4.2083	22.723	21.908	.36609

#1	1817.0	48236.	5552.9	66.505	2749.0
#2	1826.0	51194.	7679.0	90.886	2763.3

Sample Name: PB108977BL Acquired: 5/7/2018 17:45:07 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108977BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00158	.00049	.00380	.00005	.00340	.00142	.00006
Stddev	.00160	.00033	.00024	.00485	.00131	.00081	.00034	.00011
%RSD	113.31	21.079	48.821	127.61	2647.5	23.881	24.035	171.53

#1	-.00028	-.00181	.00065	.00723	.00088	.00397	.00166	.00014
#2	-.00254	-.00134	.00032	.00037	-.00098	.00282	.00118	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00240	.00040	.00010	.00010	.00010	.00002	.02499
Stddev	.00000	.01268	.00035	.00026	.00029	.00287	.00001	.03515
%RSD	19.004	527.66	89.401	260.91	308.59	3010.1	42.221	140.66

#1	-.00002	-.01137	.00065	-.00028	-.00030	.00193	.00001	.00013
#2	-.00002	.00656	.00015	.00008	.00011	-.00212	.00002	.04985

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00008	.02067	.00006	.00003	.01172	.00000	.00746
Stddev	.00045	.00017	.00239	.00006	.00007	.00238	.0000	.00370
%RSD	108.62	203.65	11.567	98.999	249.23	20.318	42.841	49.622

#1	.00010	-.00004	.01898	-.00010	.00002	.01340	.00000	-.00484
#2	.00072	.00020	.02236	-.00002	-.00007	.01003	-.00001	-.01007

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .08181	.00194	.00022	.00174	.00085	.0037	.00004	F .03471
Stddev	.00437	.00775	.00100	.00176	.00197	.0008	.00007	.19015
%RSD	5.3395	399.71	455.36	100.85	231.91	20.64	202.10	547.76

#1	.07872	.00354	-.00093	.00298	-.00224	-.0032	-.00002	.16917
#2	.08490	-.00741	.00049	.00050	.00054	-.0043	.00009	-.09974

Sample Name: PB108977BL Acquired: 5/7/2018 17:45:07 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108977BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.37003
Stddev .01949
%RSD 5.2670

#1 .35625
#2 .38381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.9	51529.	5183.8	76.845	2796.1
Stddev	8.6	353.	654.0	9.462	11.7
%RSD	.45958	.68596	10.576	12.314	.41856

#1	1858.8	51779.	5721.4	70.155	2787.9
#2	1870.9	51279.	6646.3	83.536	2804.4

Sample Name: PB108977BS Acquired: 5/7/2018 18:42:53 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108977BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83694	2.1530	1.0437	2.1055	.84287	2.0674	.22505
Stddev	.00764	.0129	.0044	.0123	.00605	.0205	.00006
%RSD	.91234	.59822	.42372	.58169	.71761	.99303	.02878

#1	.84234	2.1622	1.0468	2.1142	.84715	2.0529	.22500
#2	.83154	2.1439	1.0406	2.0969	.83859	2.0819	.22509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21396	.21089	1.1590	.44551	.21079	.33336	3.2757
Stddev	.00007	.00056	.0103	.00173	.00145	.00026	.1968
%RSD	.03237	.26585	.88800	.38734	.68572	.07748	6.0072

#1	.21401	.21129	1.1517	.44673	.21181	.33317	3.4149
#2	.21391	.21049	1.1663	.44429	.20977	.33354	3.1366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22623	2.2823	.53140	.07832	3.3281	.32706	.22170
Stddev	.00006	.0419	.00183	.00028	.0204	.00120	.01504
%RSD	.02782	1.8340	.34495	.35188	.61431	.36598	6.7861

#1	.22628	2.3119	.53269	.07852	3.3137	.32790	.23234
#2	.22619	2.2527	.53010	.07813	3.3426	.32621	.21106

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.053	.43955	.32802	F_03452	1.0820	.73538	.22386
Stddev	.040	.00126	.00252	.00469	.0018	.00243	.00122
%RSD	.35826	.28728	.76746	13.595	.16241	.33066	.54698

#1	11.025	.44045	.32980	.03120	1.0832	.73710	.22299
#2	11.081	.43866	.32624	.03783	1.0807	.73366	.22472

Sample Name: PB108977BS Acquired: 5/7/2018 18:42:53 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108977BS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22078	5.959	.22256	F<00000	F<00000
Stddev	.00021	.018	.00069	.04903	1.4254
%RSD	.09406	.3108	.30806	3.2814	352.21
#1	.22063	5.972	.22208	-1.4594	.60321
#2	.22092	5.946	.22305	-1.5287	-1.4126
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.4	51972.	5488.7	56.938	2835.7
Stddev	7.7	37.	15.9	4.496	12.9
%RSD	.40379	.07181	.28993	6.7173	.45529
#1	1894.0	51946.	5477.4	63.758	2826.6
#2	1904.8	51998.	5500.0	70.117	2844.8

Sample Name: CCV04 Acquired: 5/7/2018 18:46:54 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13067 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8676	4.9675	4.9250	4.8900	4.8955	3.7742	3.8764	.24627
Stddev	.0139	.0114	.0093	.0090	.0021	.0284	.1094	.00056
%RSD	.28619	.22920	.18904	.18436	.04299	.29009	1.1072	.22742

#1	4.8774	4.9594	4.9185	4.8964	4.8969	9.7542	9.9538	.24588
#2	4.8577	4.9755	4.9316	4.8836	4.8940	9.7943	9.7991	.24667

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4592	25.144	.99130	2.4474	1.2266	5.0953	2.4988	25.375
Stddev	.0091	.280	.00006	.0060	.0006	.0659	.0035	.181
%RSD	.37010	1.1121	.00652	.24631	.05319	1.2923	.13977	.71242

#1	2.4528	25.342	.99125	2.4432	1.2270	5.0487	2.4964	25.503
#2	2.4656	24.946	.99135	2.4517	1.2261	5.1418	2.5013	25.247

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4524	1.2225	24.404	2.4778	2.4994	24.575	4.9857	5.0871
Stddev	.0043	.0007	.238	.0038	.0056	.224	.0104	.0365
%RSD	.17652	.05672	.97414	.15298	.22202	.91117	.20960	.71721

#1	2.4493	1.2220	24.572	2.4752	2.5033	24.733	4.9783	5.1129
#2	2.4554	1.2230	24.235	2.4805	2.4955	24.416	4.9931	5.0613

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8406	5.1684	4.9291	5.0014	4.8665	5.032	5.0033	F1.6920
Stddev	.0166	.0495	.0192	.0098	.0504	.014	.0743	.1673
%RSD	.34269	.95680	.38851	.19499	1.0356	.2843	1.4861	9.8904

#1	4.8289	5.2034	4.9156	5.0083	4.9022	5.022	5.0559	1.5736
#2	4.8523	5.1334	4.9427	4.9945	4.8309	5.042	4.9508	1.8103

Sample Name: CCV04 Acquired: 5/7/2018 18:46:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13067 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg **F1.9158**
 Stddev .0439
 %RSD 2.2908

#1 **1.9469**
 #2 **1.8848**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1847.7	50132.	5585.5	34.592	2625.4
Stddev	1.8	53.	71.7	.286	.3
%RSD	.09835	.10481	1.2835	.44211	.01150

#1	1846.4	50169.	5534.8	64.390	2625.6
#2	1849.0	50095.	5636.2	64.794	2625.2

Sample Name: CCB04 Acquired: 5/7/2018 18:50:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13067 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	-.00103	-.00047	.00231	.00176	.00361	.00103
Stddev	.00032	.00153	.00018	.00152	.00079	.00261	.00019
%RSD	13.859	148.82	37.035	65.748	44.768	72.309	18.416

#1	.00211	-.00211	-.00035	.00339	.00231	.00176	.00116
#2	.00257	.00005	-.00060	.00124	.00120	.00545	.00089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00009	.00604	.00008	.00001	.00014	.01298
Stddev	.00002	.00012	.00106	.00041	.00015	.00030	.00504
%RSD	29.132	141.55	17.544	530.75	2816.0	218.02	38.793

#1	.00010	.00018	.00679	-.00021	.00011	.00035	.00942
#2	.00006	.00000	.00529	.00037	-.00010	-.00007	.01654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00345	.00029	-.00007	-.00089	-.00021	.00000
Stddev	.00000	.02612	.00029	.00003	.00398	.00019	.00008
%RSD	5.0629	757.82	98.845	39.206	448.40	88.188	17820.

#1	.00002	-.01502	.00009	-.00009	-.00371	-.00034	.00006
#2	.00002	.02191	.00049	-.00005	.00193	-.00008	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02358	.00008	.00058	F .03575	.00247	-.00019	.00220
Stddev	.00739	.00006	.00371	.00311	.00004	.00066	.00061
%RSD	31.333	76.853	637.70	8.6856	1.4391	345.98	27.834

#1	.02881	.00003	-.00204	.03355	.00249	.00028	.00264
#2	.01836	.00012	.00320	.03795	.00244	-.00066	.00177

Sample Name: CCB04 Acquired: 5/7/2018 18:50:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13067 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00141	-.0026	.00003	F<.00000	F<.00000
Stddev	.00032	.0015	.00000	.05665	.34925
%RSD	22.895	57.72	9.5750	29.166	299.21

#1	.00164	-.0037	.00003	-.23430	-.36368
#2	.00118	-.0015	.00003	-.15418	.13023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.0	52400.	5582.6	58.534	2877.0
Stddev	11.1	70.	24.4	2.575	12.0
%RSD	.57612	.13411	.43687	3.7565	.41660

#1	1916.1	52350.	5565.4	70.355	2868.5
#2	1931.8	52450.	5599.9	66.714	2885.5

Sample Name: J2675-01MSD Acquired: 5/7/2018 18:55:09 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72978	2.1314	1.3418	1.7036	.69530	126.00	.73740
Stddev	.00089	.0043	.0030	.0029	.00263	.56	.00253
%RSD	.12222	.20363	.22429	.16834	.37850	.44219	.34271

#1	.72915	2.1283	1.3396	1.7057	.69344	125.61	.73919
#2	.73041	2.1344	1.3439	1.7016	.69716	126.40	.73562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18380	.21758	51.274	.48911	.32425	.72766	.246.04
Stddev	.00005	.00081	.115	.00130	.00032	.00196	1.32
%RSD	.02963	.37299	.22459	.26619	.09920	.26898	.53551

#1	.18376	.21701	51.355	.48819	.32403	.72628	246.97
#2	.18383	.21815	51.192	.49003	.32448	.72905	245.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6822	35.154	.72152	.06822	3.7188	.55360	.62121
Stddev	.0014	.207	.00142	.00022	.0110	.00351	.00512
%RSD	.03881	.58757	.19698	.31617	.12612	.63325	.82375

#1	3.6812	35.300	.72253	.06837	8.7110	.55608	.62483
#2	3.6832	35.008	.72052	.06807	8.7266	.55113	.61759

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.012	.35638	.30944	4.1731	3.1335	.75976	.2.9095
Stddev	.040	.00008	.00209	.0028	.0729	.00086	.0005
%RSD	.21077	.02157	.67558	.06738	.89580	.11363	.01750

#1	19.040	.35632	.31092	4.1711	8.1850	.75915	2.9092
#2	18.984	.35643	.30797	4.1751	8.0820	.76037	2.9099

Sample Name: J2675-01MSD Acquired: 5/7/2018 18:55:09 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30705	12.68	.39874	F<00000	43.452
Stddev	.00175	.05	.00139	.07391	1.362
%RSD	.56925	.3651	.34911	.16013	3.1354

#1	.30828	12.71	.39972	-46.209	44.416
#2	.30581	12.64	.39776	-46.104	42.489

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.0	30928.	3955.8	37.311	2537.6
Stddev	.2	19.	48.6	.582	1.1
%RSD	.01043	.03146	.69913	.86484	.04203

#1	2228.2	60941.	6921.4	66.900	2538.4
#2	2227.9	60914.	6990.2	67.723	2536.9

Sample Name: J2675-01A Acquired: 5/7/2018 18:59:06 Type: Unk
Method: P4-ICP2(v2165) 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	.73522	2.1340	1.3359	1.7132	.69830	125.61	.74040
Stddev	.00190	.0067	.0028	.0133	.00550	.07	.00079
%RSD	.25883	.31519	.20727	.77736	.78723	.05291	.10717

#1	.73387	2.1388	1.3339	1.7226	.70218	125.65	.73983
#2	.73656	2.1293	1.3378	1.7038	.69441	125.56	.74096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18321	.21699	51.161	.48829	.32488	.72933	249.97
Stddev	.00016	.00014	.057	.00017	.00058	.00092	2.63
%RSD	.08609	.06299	.11086	.03533	.17714	.12678	1.0512

#1	.18332	.21709	51.121	.48841	.32448	.72998	251.83
#2	.18310	.21689	51.201	.48817	.32529	.72868	248.12

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6750	35.221	.72402	.06858	3.7318	.55053	.62676
Stddev	.0009	.066	.00173	.00092	.0285	.00037	.00352
%RSD	.02532	.18807	.23912	1.3362	.32674	.06787	.56128

#1	3.6756	35.174	.72525	.06923	8.7117	.55079	.62925
#2	3.6743	35.268	.72280	.06794	8.7520	.55026	.62427

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.951	.35830	.30200	4.1831	7.9867	.76020	2.8923
Stddev	.087	.00093	.01246	.0128	.0706	.00338	.0136
%RSD	.46106	.25853	4.1259	.30506	.88447	.44403	.46875

#1	18.890	.35896	.31081	4.1740	7.9367	.75782	2.8827
#2	19.013	.35765	.29319	4.1921	8.0366	.76259	2.9019

Sample Name: J2675-01A Acquired: 5/7/2018 18:59:06 Type: Unk
 Method: P4-ICP2(v2165) 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	.30592	12.72	.39664	F<00000	45.190
Stddev	.00093	.07	.00207	.34588	.688
%RSD	.30248	.5420	.52176	.76776	1.5234

#1	.30526	12.77	.39518	-45.295	45.677
#2	.30657	12.67	.39810	-44.806	44.704

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.2	61042.	6969.8	66.471	2529.3
Stddev	12.4	22.	34.6	.496	8.6
%RSD	.55657	.03522	.49600	.74549	.34176

#1	2210.5	61057.	6994.2	66.121	2523.2
#2	2227.9	61027.	6945.3	66.821	2535.4

Sample Name: J2677-01 Acquired: 5/7/2018 19:03:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05327	.01678	.33371	.00369	.00666	162.77	.47403
Stddev	.00090	.00159	.00055	.00575	.00165	.03	.00119
%RSD	1.6884	9.4613	.16335	155.83	24.731	.01963	.25066

#1	.05263	-.01566	.33410	-.00038	.00782	162.79	.47487
#2	.05391	-.01791	.33333	.00776	.00549	162.75	.47319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00589	.00432	58.729	.16332	.17119	.55711	361.18
Stddev	.00003	.00101	.156	.00112	.00065	.00161	8.94
%RSD	.56999	23.366	.26644	.68373	.38095	.28913	2.4756

#1	.00592	.00361	58.840	.16253	.17165	.55825	367.50
#2	.00587	.00503	58.619	.16411	.17073	.55597	354.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2426	53.810	.25382	.00432	15.645	.59701	.73132
Stddev	.0044	.231	.00031	.00099	.061	.00066	.01588
%RSD	.10418	.36144	.12299	22.878	.38986	.11120	2.1718

#1	4.2457	63.973	.25404	.00502	15.688	.59654	.74255
#2	4.2394	63.647	.25360	.00363	15.602	.59748	.72008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.234	.00857	.03330	3.6617	3.6344	.00947	4.6347
Stddev	.001	.00031	.01067	.0089	.0239	.00027	.0233
%RSD	.01096	3.6440	32.044	.24328	.36044	2.8770	.50346

#1	10.234	.00880	.04085	3.6680	6.6513	.00928	4.6512
#2	10.235	.00835	.02576	3.6554	6.6175	.00966	4.6182

Sample Name: J2677-01 Acquired: 5/7/2018 19:03:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-03-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13716	3.280	.19532	F<00000	33.628
Stddev	.00014	.011	.00042	.34726	1.169
%RSD	.09884	.1373	.21432	.51081	1.8366

#1	.13706	8.288	.19562	-67.736	62.802
#2	.13725	8.272	.19503	-68.227	64.454

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.5	58424.	3883.4	35.853	2470.8
Stddev	5.6	59.	20.9	1.490	2.3
%RSD	.26293	.10177	.30396	2.2624	.09490

#1	2140.5	58382.	6868.6	64.800	2469.2
#2	2148.5	58466.	6898.2	66.907	2472.5

Sample Name: J2680-01 Acquired: 5/7/2018 19:07:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02856	.01527	.17209	.00086	.00378	118.53	.47667
Stddev	.00283	.00060	.00317	.00448	.00140	.11	.00159
%RSD	9.9258	3.9091	1.8415	523.37	37.056	.08942	.33348

#1	.03057	-.01569	.17433	-.00231	.00279	118.45	.47779
#2	.02656	-.01485	.16985	.00402	.00478	118.60	.47554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00457	.00341	34.186	.17089	.14008	.52077	249.85
Stddev	.00006	.00012	.310	.00034	.00067	.00485	2.73
%RSD	1.3582	3.6249	.36790	.19861	.47681	.93143	1.0913

#1	.00453	.00332	84.405	.17065	.14056	.52420	251.77
#2	.00462	.00349	83.967	.17113	.13961	.51734	247.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8076	35.521	.28259	.00059	7.9384	.44304	.41306
Stddev	.0039	.184	.00166	.00054	.0315	.00132	.00666
%RSD	.10115	.28143	.58721	92.915	.39721	.29726	1.6132

#1	3.8048	65.651	.28377	.00097	7.9607	.44211	.41777
#2	3.8103	65.390	.28142	.00020	7.9161	.44397	.40834

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5861	.01026	.29754	7.0076	3.2619	.00472	5.4809
Stddev	.0499	.00018	.00476	.0424	.0018	.00072	.0045
%RSD	.52084	1.7878	1.5982	.60520	.02875	15.210	.08292

#1	9.6214	.01013	.30090	7.0376	6.2607	.00523	5.4777
#2	9.5508	.01039	.29418	6.9776	6.2632	.00422	5.4842

Sample Name: J2680-01 Acquired: 5/7/2018 19:07:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16208	4.249	.22921	F<00000	50.341
Stddev	.00096	.037	.00001	.29917	.605
%RSD	.59222	.8675	.00583	.65137	1.2018

#1	.16140	4.275	.22920	-45.719	50.769
#2	.16275	4.223	.22922	-46.142	49.913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.7	55810.	3480.8	58.634	2483.0
Stddev	11.4	84.	16.3	1.017	13.2
%RSD	.56653	.15099	.25224	1.4812	.53050

#1	2009.6	55751.	6469.2	67.915	2473.7
#2	2025.8	55870.	6492.4	69.352	2492.3

Sample Name: J2680-03 Acquired: 5/7/2018 19:11:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02928	.01490	.13300	.00030	.00396	99.071	.36948
Stddev	.00028	.00039	.00145	.00466	.00041	.559	.00051
%RSD	.94053	2.6232	1.0939	1530.9	10.402	.56435	.13742

#1	.02909	-.01462	.13197	-.00360	.00367	99.467	.36984
#2	.02948	-.01518	.13403	.00299	.00425	98.676	.36912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00365	.00169	38.948	.14095	.12576	.44526	260.78
Stddev	.00012	.00022	.024	.00003	.00072	.00005	.57
%RSD	3.1672	12.921	.03453	.02155	.57119	.01123	.21753

#1	.00373	.00154	68.965	.14098	.12525	.44529	261.18
#2	.00357	.00185	68.931	.14093	.12627	.44522	260.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0413	30.859	.21880	.00346	7.0999	.38588	.41200
Stddev	.0027	.111	.00042	.00016	.0209	.00077	.00248
%RSD	.08942	.18181	.19316	4.6596	.29431	.19864	.60311

#1	3.0432	60.937	.21909	.00357	7.0852	.38534	.41025
#2	3.0393	60.780	.21850	.00334	7.1147	.38642	.41376

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.497	.01205	.22931	7.3563	3.1682	.00489	5.0293
Stddev	.005	.00009	.00015	.0186	.0343	.00151	.0220
%RSD	.04666	.74748	.06651	.25217	.55631	30.809	.43775

#1	10.501	.01198	.22920	7.3432	6.1440	.00595	5.0449
#2	10.494	.01211	.22941	7.3694	6.1925	.00382	5.0138

Sample Name: J2680-03 Acquired: 5/7/2018 19:11:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13900	5.169	.21186	F<00000	49.049
Stddev	.00041	.006	.00011	.49680	.077
%RSD	.29830	.0965	.05287	1.0176	.15626

#1	.13870	6.165	.21194	-48.467	49.103
#2	.13929	6.174	.21178	-49.170	48.995

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.4	51245.	7085.1	54.972	2516.9
Stddev	5.0	318.	1.7	.016	4.9
%RSD	.22649	.51992	.02374	.02399	.19473

#1	2221.8	61020.	7086.3	64.961	2513.4
#2	2229.0	61471.	7083.9	64.983	2520.3

Sample Name: J2680-05 Acquired: 5/7/2018 19:15:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04060	.01395	.21722	.00386	.00571	143.58	.62977
Stddev	.00054	.00278	.00255	.00216	.00132	4.95	.00670
%RSD	1.3409	19.921	1.1717	55.897	23.165	3.4461	1.0637

#1	.04021	-.01199	.21902	-.00234	.00477	147.08	.62503
#2	.04098	-.01592	.21543	-.00539	.00664	140.08	.63450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00670	.00387	101.59	.21937	.16357	.62897	308.63
Stddev	.00029	.00057	1.11	.00921	.00143	.00449	2.49
%RSD	4.3359	14.672	1.0933	4.1997	.87471	.71406	.80521

#1	.00690	.00428	100.80	.22588	.16458	.63214	306.87
#2	.00649	.00347	102.37	.21285	.16256	.62579	310.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0033	35.732	.31999	.00007	3.6520	.59198	.57456
Stddev	.2074	.726	.00196	.00252	.0482	.02281	.00268
%RSD	4.1450	.84664	.61115	3612.6	.55721	3.8536	.46654

#1	5.1499	85.218	.32137	-.00185	8.6179	.60811	.57266
#2	4.8566	86.245	.31861	.00171	8.6861	.57585	.57645

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.934	.00678	.42992	5.8026	5.0025	.00729	5.9316
Stddev	.062	.00041	.00320	.0543	.0135	.00085	.0687
%RSD	.56410	6.0011	.74412	.79775	.22500	11.611	1.1586

#1	10.890	.00707	.42765	6.8409	5.9930	.00670	5.8830
#2	10.977	.00649	.43218	6.7642	6.0121	.00789	5.9802

Sample Name: J2680-05 Acquired: 5/7/2018 19:15:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23117	4.963	.28127	F<00000	57.360
Stddev	.00115	.058	.00250	1.0118	1.876
%RSD	.49886	1.174	.88997	1.7808	3.2700
#1	.23035	5.004	.27950	-56.102	58.687
#2	.23198	4.922	.28304	-57.533	56.034
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.6	54577.	3547.7	36.375	2468.0
Stddev	8.6	2048.	39.1	.330	17.0
%RSD	.42480	3.7526	.59710	.49708	.68742
#1	2027.5	53129.	6575.3	66.608	2456.0
#2	2039.7	56025.	6520.0	66.142	2480.0

Sample Name: J2680-07 Acquired: 5/7/2018 19:19:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03477	.01707	.17895	.00022	.00447	122.83	.53274
Stddev	.00442	.00185	.00702	.00511	.00075	.30	.00601
%RSD	12.720	10.826	3.9243	2345.1	16.793	.24116	1.1288

#1	.03790	-.01838	.18391	.00340	.00394	123.04	.53699
#2	.03165	-.01577	.17398	-.00383	.00500	122.62	.52849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00575	.00127	77.138	.18491	.15056	.56342	316.02
Stddev	.00006	.00092	.677	.00102	.00548	.01591	4.58
%RSD	1.1000	72.196	.87773	.55231	3.6413	2.8230	1.4494

#1	.00579	.00192	77.617	.18419	.15444	.57467	319.26
#2	.00570	.00062	76.659	.18563	.14669	.55218	312.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9223	76.424	.31290	.00321	3.1604	.50573	.55513
Stddev	.0112	.795	.01098	.00006	.0777	.00125	.00828
%RSD	.28574	1.0397	3.5087	1.7922	.95181	.24804	1.4917

#1	3.9143	76.986	.32067	.00317	8.2153	.50662	.56098
#2	3.9302	75.862	.30514	.00325	8.1055	.50484	.54927

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4783	.00786	.47098	7.1996	3.0625	.00720	3.2015
Stddev	.0830	.00000	.01527	.2615	.0619	.00047	.0162
%RSD	.87626	.06097	3.2415	3.6315	1.0204	6.5024	.26102

#1	9.5370	.00786	.48178	7.3845	6.1062	.00687	6.2130
#2	9.4195	.00786	.46019	7.0148	6.0187	.00753	6.1901

Sample Name: J2680-07 Acquired: 5/7/2018 19:19:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20285	5.355	.21261	F<00000	53.355
Stddev	.00329	.180	.00213	.73896	1.712
%RSD	1.6219	3.354	1.0039	1.3145	3.2084

#1	.20518	5.482	.21412	-56.739	52.144
#2	.20053	5.228	.21110	-55.693	54.565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.0	59032.	3873.8	34.178	2516.4
Stddev	56.6	19.	48.7	.727	82.7
%RSD	2.5905	.03225	.70799	1.1330	3.2873

#1	2144.9	59045.	6839.4	63.664	2458.0
#2	2225.0	59018.	6908.2	64.692	2574.9

Sample Name: J2680-09 Acquired: 5/7/2018 19:23:01 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04058	.01355	.19548	.00077	.00600	119.23	.62009
Stddev	.00494	.00314	.01575	.00081	.00311	1.36	.04412
%RSD	12.184	23.179	8.0583	105.85	51.745	1.1375	7.1145

#1	.04408	-.01578	.20662	.00019	.00820	118.27	.65129
#2	.03709	-.01133	.18434	.00135	.00381	120.19	.58890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00576	.00020	57.723	.22791	.15352	.59071	334.38
Stddev	.00026	.00011	3.941	.01030	.01356	.03965	30.15
%RSD	4.5388	53.327	6.8265	4.5205	8.8332	6.7122	9.0165

#1	.00557	.00012	60.510	.22062	.16311	.61875	355.70
#2	.00594	.00027	54.937	.23519	.14393	.56268	313.06

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9628	35.236	.29962	.00571	3.1069	.55087	.63511
Stddev	.0937	4.444	.02424	.00397	.5508	.01389	.06244
%RSD	2.3636	6.8130	8.0911	69.493	6.7947	2.5213	9.8319

#1	3.8965	68.378	.31676	.00851	8.4964	.54105	.67927
#2	4.0290	62.093	.28248	.00290	7.7174	.56069	.59096

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.197	.00464	.24881	7.0797	5.4784	.00848	5.0103
Stddev	.808	.00001	.02434	.6086	.4464	.00381	.3269
%RSD	7.2160	.22703	9.7808	8.5964	8.1476	44.973	6.5248

#1	11.768	.00463	.26602	7.5101	5.7940	.01118	5.2415
#2	10.625	.00465	.23160	6.6494	5.1628	.00578	4.7791

Sample Name: J2680-09 Acquired: 5/7/2018 19:23:01 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21458	5.171	.23227	F<00000	58.687
Stddev	.01421	.435	.01742	.74954	.047
%RSD	6.6237	8.417	7.5006	1.2919	.08087

#1	.22463	5.479	.24459	-58.549	58.720
#2	.20453	4.863	.21996	-57.489	58.653

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.3	58490.	3402.6	53.130	2502.2
Stddev	124.1	1141.	430.5	5.501	189.2
%RSD	5.8798	1.9501	6.7236	8.7132	7.5594

#1	2022.6	59297.	6098.2	59.241	2368.4
#2	2198.0	57684.	6707.0	67.020	2635.9

Sample Name: J2735-03 Acquired: 5/7/2018 19:27:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00087	.00369	.00888	.00296	.65792	.03883
Stddev	.00290	.00131	.00115	.00104	.00060	.00394	.00045
%RSD	1063.4	151.57	31.122	11.741	20.221	.59822	1.1706

#1	-.00232	-.00180	.00450	.00815	.00254	.66070	.03851
#2	.00178	.00006	.00288	.00962	.00338	.65513	.03915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00013	1.1635	.00609	.00019	.01497	3.0458
Stddev	.00001	.00004	.0094	.00015	.00017	.00053	.0130
%RSD	4.0055	29.392	.80576	2.4942	91.470	3.5714	.42504

#1	.00013	.00010	1.1701	.00620	.00031	.01460	3.0366
#2	.00012	.00015	1.1569	.00599	.00007	.01535	3.0549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12039	.02429	.04963	.00040	.13262	.41700	.07820
Stddev	.00050	.01262	.00006	.00052	.00129	.00132	.00026
%RSD	.41340	51.943	.12647	131.75	.97170	.31765	.33631

#1	.12004	.03322	.04958	.00077	.13353	.41606	.07801
#2	.12074	.01537	.04967	.00003	.13171	.41793	.07839

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11740	.03832	.00250	24.434	.03432	.00883	.04836
Stddev	.01258	.00045	.00498	.122	.00218	.00006	.00059
%RSD	10.718	1.1671	198.99	.49966	6.3415	.67597	1.2119

#1	.12630	.03800	-.00602	24.521	.03586	-.00887	.04795
#2	.10850	.03863	.00102	24.348	.03278	-.00879	.04878

Sample Name: J2735-03 Acquired: 5/7/2018 19:27:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OIL-DRUM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.3002	.00708	F<00000	1.2745
Stddev	.00050	.0001	.00004	.56526	.6729
%RSD	165.71	.0357	.55145	44.743	52.798

#1	.00066	.3003	.00711	-1.6630	.79865
#2	-.00005	.3002	.00706	-.86366	1.7503

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.6	54882.	5870.4	73.223	2952.2
Stddev	.1	134.	48.1	.064	2.9
%RSD	.00339	.24402	.81864	.08779	.09667

#1	1968.5	54787.	5904.4	73.268	2950.2
#2	1968.6	54976.	5836.5	73.177	2954.2

Sample Name: J2736-02 Acquired: 5/7/2018 19:31:13 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-SOIL Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14517	.01821	10.282	.00946	.06573	110.32	3.6382
Stddev	.00064	.00194	.014	.00260	.00014	.01	.0022
%RSD	.44285	10.663	.13535	27.506	.21698	.01160	.06049

#1	.14562	-.01959	10.292	.00762	.06562	110.33	3.6397
#2	.14471	-.01684	10.272	.01130	.06583	110.32	3.6366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00713	.01736	136.79	.31502	.14585	1.9364	280.86
Stddev	.00023	.00025	.05	.00364	.00057	.0068	1.82
%RSD	3.2897	1.4228	.03564	1.1553	.39209	.34930	.64722

#1	.00730	.01718	136.76	.31759	.14625	1.9412	279.57
#2	.00697	.01753	136.83	.31244	.14544	1.9317	282.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7296	55.186	.44370	.01138	4.2517	.52639	5.7909
Stddev	.0021	.040	.00035	.00062	.0060	.00299	.0511
%RSD	.07715	.07239	.07890	5.4312	.14104	.56802	.88235

#1	2.7311	55.158	.44395	.01094	4.2559	.52850	5.7548
#2	2.7282	55.214	.44346	.01181	4.2475	.52427	5.8270

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.832	.04435	.00144	11.474	3.8544	.57156	3.5227
Stddev	.059	.00013	.00703	.040	.0484	.00038	.0170
%RSD	.14503	.29874	487.31	.35002	.70590	.06651	.19966

#1	40.790	.04445	-.00353	11.446	6.8202	.57183	8.5107
#2	40.874	.04426	.00642	11.502	6.8886	.57129	8.5347

Sample Name: J2736-02 Acquired: 5/7/2018 19:31:13 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MS-SOIL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22370	3.943	.78851	F<00000	52.004
Stddev	.00179	.005	.00025	1.4074	.407
%RSD	.80158	.0577	.03177	2.7173	.78231
#1	.22497	8.939	.78833	-52.791	51.716
#2	.22243	8.946	.78869	-50.801	52.291
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.5	56793.	3647.8	36.439	2470.4
Stddev	6.2	100.	5.6	.505	6.0
%RSD	.30099	.17663	.08478	.76058	.24235
#1	2052.2	56723.	6651.7	66.796	2466.2
#2	2060.9	56864.	6643.8	66.082	2474.6

Sample Name: CCV05 Acquired: 5/7/2018 19:35:12 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8049	4.9219	4.8740	4.8259	4.8275	3.7558	3.7873	.24442
Stddev	.0195	.0043	.0009	.0178	.0162	.0506	.0257	.00036
%RSD	.40527	.08649	.01830	.36806	.33459	.51877	.26278	.14551
#1	4.8187	4.9249	4.8746	4.8384	4.8389	9.7916	9.7692	.24467
#2	4.7912	4.9189	4.8733	4.8133	4.8160	9.7200	9.8055	.24417
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4304	24.901	.98144	2.4226	1.2125	4.8070	2.4769	25.283
Stddev	.0008	.166	.00034	.0008	.0013	.0133	.0023	.271
%RSD	.03379	.66808	.03427	.03155	.10628	.27625	.09407	1.0703
#1	2.4298	24.783	.98120	2.4221	1.2134	4.8164	2.4785	25.092
#2	2.4310	25.018	.98167	2.4231	1.2116	4.7976	2.4752	25.474
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4274	1.2050	24.059	2.4427	2.3567	24.331	4.9257	5.0480
Stddev	.0019	.0002	.051	.0036	.0097	.049	.0133	.0437
%RSD	.07851	.01473	.21292	.14837	.41298	.20147	.26918	.86467
#1	2.4261	1.2051	24.022	2.4401	2.3499	24.297	4.9350	5.0171
#2	2.4288	1.2048	24.095	2.4452	2.3636	24.366	4.9163	5.0788
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7873	5.1020	4.8731	4.9368	4.8175	4.952	4.9853	F2.7090
Stddev	.0064	.0463	.0088	.0159	.0210	.009	.0442	.1561
%RSD	.13367	.90690	.18067	.32287	.43701	.1730	.88610	5.7632
#1	4.7828	5.0692	4.8669	4.9255	4.8026	4.946	4.9540	2.5986
#2	4.7918	5.1347	4.8794	4.9480	4.8324	4.958	5.0165	2.8194

Sample Name: CCV05 Acquired: 5/7/2018 19:35:12 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.6184
Stddev	1.3681
%RSD	37.811

#1	2.6509
#2	4.5858

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.7	50194.	5600.3	38.053	2637.9
Stddev	11.2	265.	14.2	.048	7.6
%RSD	.60327	.52811	.25380	.07094	.28790

#1	1853.8	50006.	5610.4	68.087	2632.6
#2	1869.7	50381.	5590.3	68.018	2643.3

Sample Name: LLCCV03 Acquired: 5/7/2018 19:39:11 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6931 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02077	.04169	F .01640	.02391	.05024	F .13465	.10228	.00711
Stddev	.00484	.00000	.00066	.00101	.00147	.01735	.00044	.00137
%RSD	23.321	.00913	4.0250	4.2409	2.9207	12.884	.43138	19.227

#1	.01734	.04169	.01687	.02463	.05128	.12238	.10197	.00615
#2	.02419	.04168	.01593	.02320	.04920	.14692	.10260	.00808

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	2.1324	.01244	.02990	.02204	.11594	.02530	2.0690
Stddev	.00010	.0221	.00248	.00019	.00038	.00893	.00492	.0708
%RSD	1.5463	1.0366	19.961	.63308	1.7111	7.7064	19.445	3.4224

#1	.00675	2.1168	.01069	.03004	.02231	.10962	.02182	2.0189
#2	.00660	2.1481	.01420	.02977	.02177	.12226	.02878	2.1190

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04006	.01180	2.1703	.04639	F .05403	2.0208	.20522	.09647
Stddev	.00033	.00286	.0175	.00948	.00075	.0239	.00041	.01368
%RSD	.83221	24.218	.80398	20.438	1.3898	1.1836	.20124	14.177

#1	.03982	.00978	2.1827	.03969	.05456	2.0039	.20551	.10614
#2	.04030	.01382	2.1580	.05310	.05350	2.0377	.20493	.08680

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .08299	.40473	.03814	.04378	.02102	.0240	.02252	F 2.1244
Stddev	.00038	.01180	.00023	.00144	.00041	.0003	.00008	3.0900
%RSD	.45499	2.9150	.60396	3.2810	1.9405	1.253	.35051	145.45

#1	.08326	.39639	.03830	.04479	.02073	.0242	.02258	-.06056
#2	.08272	.41307	.03798	.04276	.02130	.0238	.02246	4.3094

Sample Name: LLCCV03 Acquired: 5/7/2018 19:39:11 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6931 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4516
Stddev .6711
%RSD 46.230

#1 .97707
#2 1.9261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.2	47136.	5626.2	70.261	2851.9
Stddev	2.2	7744.	7.0	.697	14.0
%RSD	.11797	16.429	.12402	.99267	.48979

#1	1903.6	52612.	5631.1	69.768	2842.0
#2	1906.8	41660.	5621.2	70.755	2861.7

Sample Name: CCB05 Acquired: 5/7/2018 19:43:24 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6931 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00168	.00087	.00131	.00040	.00198	.00048	.00003
Stddev	.00212	.00174	.00225	.00171	.00112	.00957	.00001	.00002
%RSD	498.17	103.72	257.69	130.51	283.70	482.92	1.1535	79.107

#1	.00107	-.00045	.00246	.00010	.00119	-.00478	.00049	.00001
#2	-.00192	-.00291	-.00072	.00252	-.00040	.00874	.00048	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00612	.00051	.00008	.00005	.00410	.00003	.02140
Stddev	.00004	.01550	.00008	.00006	.00017	.00591	.00005	.04188
%RSD	32.674	253.42	16.292	79.124	327.79	144.30	175.39	195.65

#1	.00010	.00484	.00057	-.00013	-.00007	.00008	-.00007	-.00821
#2	.00015	-.01708	.00045	-.00004	.00017	-.00828	.00001	.05102

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00010	.01211	.00032	.00005	.05794	.00009	.00583
Stddev	.00017	.00007	.00154	.00012	.00000	.01078	.00007	.00534
%RSD	16.431	77.323	12.750	36.177	5.5205	18.608	83.595	91.641

#1	.00090	-.00015	-.01102	-.00040	-.00005	.05031	-.00014	-.00960
#2	.00114	-.00004	-.01320	-.00024	-.00005	.06556	-.00004	-.00205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.03149	.00322	.00057	.00147	.00064	.0020	.00004	F.1.2958
Stddev	.00377	.00367	.00093	.00046	.00033	.0012	.00006	1.1873
%RSD	11.976	114.02	163.97	31.608	51.127	61.67	152.83	91.620

#1	.02882	.00581	-.00122	.00114	.00041	-.0028	-.00009	2.1354
#2	.03416	.00062	.00009	.00180	.00087	-.0011	.00000	.45633

Sample Name: CCB05 Acquired: 5/7/2018 19:43:24 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6931 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.0877
Stddev .0931
%RSD 8.5616

#1 1.0218
#2 1.1535

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1883.6	50309.	5591.9	38.007	2811.1
Stddev	26.6	2710.	2.3	1.411	40.9
%RSD	1.4103	5.3860	.04184	2.0748	1.4537

#1	1864.9	48393.	5593.6	69.005	2782.3
#2	1902.4	52225.	5590.2	67.009	2840.0

Sample Name: J2754-01 Acquired: 5/7/2018 19:47:37 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16596	.01513	.32543	.01285	.01297	103.62	2.6485
Stddev	.00054	.00203	.00082	.00540	.00004	3.60	.0131
%RSD	.32638	13.395	.25217	42.055	.30536	3.4754	.49505

#1	.16557	-.01369	.32601	-.00903	.01300	101.07	2.6392
#2	.16634	-.01656	.32485	-.01667	.01294	106.16	2.6577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00980	.00662	70.169	.35833	.12472	.72471	501.99
Stddev	.00047	.00127	.504	.01837	.00001	.00413	9.87
%RSD	4.7749	19.182	.71802	5.1263	.00667	.57037	1.9668

#1	.00947	.00573	69.813	.34534	.12472	.72178	508.97
#2	.01013	.00752	70.525	.37131	.12471	.72763	495.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4456	35.744	.27273	.00493	2.9074	.66227	.95354
Stddev	.0816	.227	.00064	.00209	.0050	.02381	.02742
%RSD	3.3373	.63466	.23510	42.387	.17258	3.5957	2.8752

#1	2.3879	35.583	.27227	.00641	2.9039	.64543	.97292
#2	2.5034	35.904	.27318	.00345	2.9110	.67910	.93415

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3716	.00718	.00999	11.922	9.2189	.03224	3.0238
Stddev	.0816	.00012	.00751	.001	.1664	.00181	.0003
%RSD	.87045	1.7082	75.191	.00655	1.8044	5.6201	.01024

#1	9.3139	.00709	.01531	11.922	9.1013	.03096	3.0236
#2	9.4292	.00726	.00468	11.923	9.3366	.03353	3.0240

Sample Name: J2754-01 Acquired: 5/7/2018 19:47:37 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11542	7.881	.40304	F<00000	34.462
Stddev	.00012	.021	.00198	.75445	.281
%RSD	.10769	.2679	.49151	.81647	.33230

#1	.11551	7.866	.40164	-92.937	84.263
#2	.11533	7.895	.40444	-91.870	84.660

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.3	55960.	3505.6	35.934	2494.9
Stddev	1.8	1704.	3.4	1.860	1.0
%RSD	.08629	3.0441	.05299	2.8203	.04207

#1	2076.6	57165.	6508.0	64.619	2495.6
#2	2074.0	54756.	6503.2	67.249	2494.2

Sample Name: J2754-05 Acquired: 5/7/2018 19:51:37 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14587	.01790	.47529	.00917	.01134	106.98	2.8351
Stddev	.00630	.00113	.00645	.00296	.00016	.40	.0134
%RSD	4.3156	6.2860	1.3571	32.281	1.4031	.37834	.47247

#1	.14142	-.01870	.47072	-.00708	.01145	107.26	2.8446
#2	.15032	-.01710	.47985	-.01127	.01123	106.69	2.8256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01359	.01089	49.004	.43748	.13414	.79919	560.35
Stddev	.00014	.00024	.320	.00636	.00216	.00654	6.78
%RSD	1.0600	2.2224	.65365	1.4538	1.6080	.81894	1.2096

#1	.01369	.01106	49.231	.44197	.13262	.79456	555.56
#2	.01349	.01072	48.778	.43298	.13567	.80382	565.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4611	36.399	.28519	.00815	3.5101	.71745	.89330
Stddev	.0137	.144	.00446	.00121	.0117	.00528	.01151
%RSD	.55678	.39639	1.5628	14.822	.33208	.73543	1.2886

#1	2.4708	36.501	.28204	.00729	3.5184	.72119	.88516
#2	2.4515	36.297	.28834	.00900	3.5019	.71372	.90144

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.180	.00604	.07027	12.780	7.7851	.02770	2.9724
Stddev	.039	.00007	.00084	.160	.0604	.00199	.0115
%RSD	.38112	1.1409	1.1990	1.2532	.77555	7.1785	.38704

#1	10.207	.00608	.07087	12.666	7.7424	.02910	2.9806
#2	10.152	.00599	.06968	12.893	7.8278	.02629	2.9643

Sample Name: J2754-05 Acquired: 5/7/2018 19:51:37 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12368	10.84	.36329	F<00000	F>5.509
Stddev	.00006	.13	.00073	.12253	1.733
%RSD	.04458	1.218	.20199	.11422	1.8145

#1	.12364	10.74	.36381	-107.36	94.284
#2	.12372	10.93	.36277	-107.19	96.735

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.7	58668.	3725.3	37.242	2469.1
Stddev	15.7	319.	23.4	.689	24.5
%RSD	.74438	.54452	.34821	1.0251	.99377

#1	2124.9	58442.	6708.7	67.729	2486.5
#2	2102.6	58894.	6741.8	66.754	2451.8

Sample Name: J2754-09 Acquired: 5/7/2018 19:55:36 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20392	.00991	.29399	.01283	.01020	33.007	2.7134
Stddev	.00160	.00189	.00054	.00132	.00223	1.140	.0154
%RSD	.78659	19.075	.18401	10.302	21.848	1.3734	.56666

#1	.20506	-.00857	.29437	-.01376	.01178	82.200	2.7242
#2	.20279	-.01125	.29360	-.01189	.00862	83.813	2.7025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00714	.00908	39.272	1.3263	.11083	.57879	545.44
Stddev	.00014	.00037	.158	.0210	.00116	.00473	13.64
%RSD	1.9593	4.0769	.40270	1.5817	1.0466	.81764	2.5003

#1	.00724	.00881	39.384	1.3114	.11165	.58214	555.09
#2	.00704	.00934	39.160	1.3411	.11001	.57545	535.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7527	40.634	.28599	.00248	4.0389	.76737	.75198
Stddev	.0421	.187	.00295	.00226	.0280	.01231	.01863
%RSD	1.5285	.46113	1.0305	91.336	.69400	1.6047	2.4775

#1	2.7229	40.501	.28807	.00408	4.0587	.75867	.76516
#2	2.7824	40.766	.28391	.00088	4.0191	.77608	.73881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.742	.01126	.07013	16.081	3.1625	.01482	3.9588
Stddev	.009	.00052	.01021	.205	.0053	.00157	.0018
%RSD	.07485	4.6193	14.559	1.2732	.08621	10.605	.04532

#1	11.748	.01090	-.06291	16.226	6.1587	.01594	3.9600
#2	11.736	.01163	-.07735	15.937	6.1662	.01371	3.9575

Sample Name: J2754-09 Acquired: 5/7/2018 19:55:36 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09368	3.486	.46215	F<00000	F>8.743
Stddev	.00022	.125	.00307	1.5344	3.459
%RSD	.23795	1.478	.66401	1.4556	3.5029

#1	.09352	8.574	.46432	-106.50	96.298
#2	.09383	8.397	.45998	-104.33	101.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.5	55341.	3345.3	38.465	2479.2
Stddev	16.1	832.	25.8	1.735	30.9
%RSD	.80992	1.5029	.40735	2.5344	1.2479

#1	1974.1	55929.	6327.0	67.238	2457.3
#2	1996.9	54753.	6363.5	69.692	2501.1

Sample Name: J2754-13 Acquired: 5/7/2018 19:59:36 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21894	-.03233	.39720	-.01760	.01551	111.78	2.7941
Stddev	.00243	.00544	.00924	.00393	.00055	.38	.0077
%RSD	1.1095	16.825	2.3271	22.348	3.5549	.33729	.27711

#1	.22066	-.02848	.39067	-.01482	.01512	112.05	2.7886
#2	.21722	-.03617	.40374	-.02038	.01590	111.51	2.7996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01111	.02280	73.380	1.8801	.24703	.71455	348.78
Stddev	.00002	.00378	.335	.0049	.00668	.01852	2.05
%RSD	.19371	16.574	.45693	.26159	2.7060	2.5914	.24137

#1	.01109	.02012	73.143	1.8835	.24230	.70146	850.23
#2	.01112	.02547	73.617	1.8766	.25176	.72764	847.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8785	57.744	1.0140	.01726	4.4125	1.3656	1.8501
Stddev	.0034	.685	.0319	.00045	.0236	.0013	.0097
%RSD	.11646	1.1871	3.1499	2.6084	.53502	.09508	.52646

#1	2.8808	57.259	.99143	.01757	4.3959	1.3665	1.8432
#2	2.8761	58.229	1.0366	.01694	4.4292	1.3647	1.8569

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.040	.01274	-.01450	19.955	3.0650	.02032	5.0209
Stddev	.065	.00010	.00028	.558	.0788	.00103	.0189
%RSD	.49719	.80370	1.9035	2.7944	1.2985	5.0563	.37678

#1	12.994	.01267	-.01470	19.560	6.0093	.01960	5.0075
#2	13.086	.01281	-.01431	20.349	6.1207	.02105	5.0343

Sample Name: J2754-13 Acquired: 5/7/2018 19:59:36 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12883	13.67	.50805	F<00000	F 125.80
Stddev	.00172	.35	.00285	.80877	.30
%RSD	1.3363	2.575	.56110	.50973	.23822

#1	.12762	13.42	.50604	-158.09	125.59
#2	.13005	13.92	.51007	-159.24	126.01

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.5	32678.	7224.6	34.682	2303.5
Stddev	39.6	269.	50.6	.106	58.7
%RSD	1.7742	.42975	.70027	.16365	2.5482

#1	2257.5	62488.	7260.4	64.607	2345.0
#2	2201.5	62869.	7188.9	64.757	2262.0

Sample Name: J2759-04 Acquired: 5/7/2018 20:03:35 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2A-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09631	.01491	2.3341	.00646	.00718	160.59	3.0327
Stddev	.00087	.01153	.1893	.01453	.00113	3.81	.3133
%RSD	.90790	77.303	8.1122	225.04	15.712	2.3713	10.331

#1	.09693	-.00676	2.2002	.01673	.00798	157.89	3.2543
#2	.09569	-.02306	2.4680	-.00382	.00638	163.28	2.8112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	.00510	341.39	.34627	.17172	.93385	338.02
Stddev	.00026	.01000	64.37	.02465	.01346	.07590	55.65
%RSD	4.0473	195.85	10.036	7.1200	7.8375	8.1277	16.465

#1	.00632	-.00196	686.90	.32884	.16220	.88018	377.38
#2	.00669	.01217	595.87	.36370	.18123	.98752	298.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6397	146.21	.46956	.00916	17.622	.51913	2.1943
Stddev	.1725	14.67	.03797	.00753	1.745	.02373	.2985
%RSD	4.7403	10.035	8.0867	82.209	9.9024	4.5718	13.603

#1	3.5177	156.59	.44271	.01449	18.856	.50235	2.4054
#2	3.7617	135.84	.49641	.00384	16.388	.53591	1.9833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.620	.00835	.09903	27.069	3.7915	.04580	3.7881
Stddev	2.003	.00060	.04867	2.072	.3560	.00308	.6870
%RSD	9.7146	7.2481	49.152	7.6559	9.3902	6.7239	10.120

#1	22.037	.00792	.13344	25.604	4.0432	.04362	7.2739
#2	19.204	.00877	.06461	28.535	3.5397	.04798	6.3023

Sample Name: J2759-04 Acquired: 5/7/2018 20:03:35 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2A-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23037	7.158	2.4760	F<00000	52.484
Stddev	.02296	.573	.2608	1.3875	.594
%RSD	9.9673	8.008	10.534	2.7712	1.1319
#1	.24660	6.752	2.6604	-51.051	52.904
#2	.21413	7.563	2.2916	-49.088	52.064
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1874.3	55144.	5735.5	54.556	2185.7
Stddev	106.5	2162.	503.4	8.130	149.8
%RSD	5.6839	3.9200	8.7769	14.902	6.8511
#1	1949.7	56673.	5379.5	48.807	2291.6
#2	1799.0	53615.	6091.4	60.305	2079.8

Sample Name: J2759-07 Acquired: 5/7/2018 20:07:31 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2B-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06143	-.01913	.58894	-.01046	.00832	252.99	2.3636
Stddev	.00143	.00071	.00060	.00282	.00068	.15	.0001
%RSD	2.3354	3.7203	.10246	26.941	8.1375	.05978	.00557

#1	.06041	-.01963	.58852	-.00847	.00784	252.89	2.3635
#2	.06244	-.01862	.58937	-.01245	.00880	253.10	2.3637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00678	.01095	163.34	.64940	.48363	1.2651	485.05
Stddev	.00009	.00079	.65	.00501	.00111	.0029	4.33
%RSD	1.2816	7.2369	.40085	.77130	.22862	.22572	.89209

#1	.00684	.01151	162.87	.65294	.48441	1.2671	481.99
#2	.00672	.01039	163.80	.64586	.48285	1.2630	488.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.9297	253.80	1.5381	.00642	19.541	.76210	.97850
Stddev	.0226	1.71	.0057	.00058	.020	.00255	.00839
%RSD	.32634	.67197	.36915	8.9760	.10355	.33454	.85722

#1	6.9137	252.60	1.5421	.00602	19.527	.76390	.97257
#2	6.9457	255.01	1.5340	.00683	19.555	.76030	.98443

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.330	-.00192	-.02787	11.223	11.674	.03551	6.1580
Stddev	.030	.00014	.00032	.012	.022	.00107	.0258
%RSD	.16524	7.1923	1.1539	.10901	.19231	3.0219	.41873

#1	18.309	-.00202	-.02765	11.232	11.658	.03627	6.1398
#2	18.351	-.00183	-.02810	11.215	11.690	.03476	6.1762

Sample Name: J2759-07 Acquired: 5/7/2018 20:07:31 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2B-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23001	.304	.90658	F<00000	32.860
Stddev	.00182	.018	.00121	.95180	.815
%RSD	.79018	.1961	.13392	1.0775	.98368

#1	.22872	9.317	.90572	-89.008	82.284
#2	.23129	9.291	.90744	-87.662	83.436

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.0	55823.	6565.3	63.616	2277.4
Stddev	4.4	127.	25.2	.496	7.8
%RSD	.21649	.22762	.38352	.78031	.34466

#1	2021.9	55913.	6583.1	63.967	2271.8
#2	2028.1	55734.	6547.5	63.265	2282.9

Sample Name: J2769-01 Acquired: 5/7/2018 20:11:40 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NORTH-AVE-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04436	.00554	.15112	.00116	.00822	161.75	.83762
Stddev	.00364	.00124	.00463	.00268	.00050	2.89	.00498
%RSD	8.1966	22.457	3.0669	231.29	6.0288	1.7890	.59507

#1	.04694	-.00466	.15440	.00074	.00857	163.79	.84115
#2	.04179	-.00642	.14784	-.00305	.00787	159.70	.83410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01051	.00060	2.6994	.16163	.07062	.22354	.229.16
Stddev	.00023	.00004	.0133	.00376	.00267	.00630	10.14
%RSD	2.1564	6.1130	.49387	2.3279	3.7798	2.8177	4.4245

#1	.01067	.00062	2.6900	.16429	.07251	.22799	236.33
#2	.01035	.00057	2.7089	.15896	.06873	.21909	222.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6749	5.7389	.18173	.00270	.56777	.28733	.46686
Stddev	.0386	.0382	.00649	.00056	.00330	.00760	.02370
%RSD	2.3067	.66493	3.5717	20.655	.58132	2.6434	5.0761

#1	1.7022	5.7119	.18632	.00309	.56543	.29270	.48362
#2	1.6476	5.7659	.17714	.00230	.57010	.28196	.45010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1734	.00486	.05077	.61036	4.5302	.02112	1.9324
Stddev	.0342	.00017	.02376	.01449	.0730	.00329	.0118
%RSD	1.5711	3.4302	46.799	2.3740	1.6108	15.595	.60982

#1	2.1976	.00475	-.03397	.62060	4.5818	.02345	1.9407
#2	2.1493	.00498	-.06757	.60011	4.4786	.01879	1.9240

Sample Name: J2769-01 Acquired: 5/7/2018 20:11:40 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NORTH-AVE-TP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04364	3.891	.10313	F<00000	48.650
Stddev	.00041	.138	.00011	.33494	.894
%RSD	.93713	3.546	.10539	.76804	1.8374

#1	.04392	3.989	.10320	-43.846	49.282
#2	.04335	3.794	.10305	-43.373	48.018

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.3	58313.	3860.5	38.842	2685.6
Stddev	52.2	1124.	26.7	2.988	82.6
%RSD	2.3230	1.9280	.38964	4.3410	3.0773

#1	2210.4	57518.	6841.6	66.729	2627.1
#2	2284.2	59108.	6879.4	70.955	2744.0

Sample Name: J2775-01 Acquired: 5/7/2018 20:15:47 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RV-01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02916	.00381	.14525	.00094	.00292	57.902	.12091
Stddev	.00136	.00149	.01124	.00299	.00208	.094	.00103
%RSD	4.6574	39.009	7.7385	316.20	71.233	.13803	.84976

#1	.02820	-.00276	.13731	-.00117	.00439	67.835	.12019
#2	.03012	-.00486	.15320	.00306	.00145	67.968	.12164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00013	.59435	.09686	.00455	.08711	103.27
Stddev	.00002	.00059	.00100	.00097	.00015	.00471	1.45
%RSD	2.6050	451.91	.16788	.99882	3.2937	5.4027	1.4064

#1	.00090	-.00029	.59505	.09618	.00444	.08379	102.24
#2	.00086	.00055	.59364	.09754	.00465	.09044	104.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08067	.88665	.02943	.00029	.51269	.19984	.05876
Stddev	.00004	.03409	.00121	.00043	.00501	.00038	.00125
%RSD	.04479	3.8447	4.1218	148.68	.97705	.19194	2.1253

#1	.08064	.86254	.02857	-.00001	.50915	.20011	.05788
#2	.08069	.91075	.03029	.00060	.51623	.19957	.05964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86474	.00293	.03699	.56121	7.2909	.00359	.94471
Stddev	.01751	.00049	.00833	.03017	.1350	.00094	.01012
%RSD	2.0250	16.833	22.526	5.3752	1.8518	26.077	1.0716

#1	.87712	.00259	-.04288	.53988	7.3864	.00293	.95187
#2	.85236	.00328	-.03110	.58254	7.1955	.00425	.93755

Sample Name: J2775-01 Acquired: 5/7/2018 20:15:47 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RV-01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03137	.8069	.01075	F<00000	26.151
Stddev	.00204	.0452	.00002	.40561	.056
%RSD	6.4979	5.604	.19981	2.0782	.21252

#1	.02993	.7750	.01076	-19.231	26.112
#2	.03282	.8389	.01073	-19.804	26.190

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.8	53411.	5927.8	58.985	2703.6
Stddev	82.0	139.	1.6	.463	128.6
%RSD	4.3136	.25948	.02669	.67159	4.7569

#1	1957.8	53313.	5928.9	69.313	2794.6
#2	1841.9	53508.	5926.7	68.658	2612.7

Sample Name: J2775-02 Acquired: 5/7/2018 20:19:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RV-02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02458	-.00048	.14362	.00031	.00092	43.364	.07205
Stddev	.00294	.00341	.00065	.00323	.00023	.304	.00022
%RSD	11.971	707.67	.45346	1042.4	24.996	.70216	.30452

#1	.02250	-.00290	.14408	-.00197	.00075	43.580	.07221
#2	.02666	.00193	.14315	.00259	.00108	43.149	.07190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	-.00017	.43698	.05901	.00376	.07014	57.626
Stddev	.00012	.00033	.00158	.00054	.00010	.00022	2.641
%RSD	19.705	193.98	.36155	.90867	2.5877	.30666	4.5832

#1	.00068	-.00041	.43810	.05863	.00383	.06999	59.493
#2	.00051	.00006	.43586	.05939	.00369	.07030	55.758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08060	1.0031	.01759	.00022	.45839	.12429	.04401
Stddev	.00072	.0021	.00038	.00062	.00749	.00070	.00246
%RSD	.88762	.21260	2.1633	277.75	1.6348	.56150	5.5932

#1	.08009	1.0046	.01732	.00066	.46369	.12380	.04575
#2	.08110	1.0016	.01786	-.00022	.45309	.12478	.04227

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80712	.00205	.02822	.79202	3.5822	.01265	.63412
Stddev	.00875	.00014	.00205	.00066	.0313	.00082	.00807
%RSD	1.0841	6.6978	7.2667	.08374	.36516	6.4992	1.2730

#1	.80093	.00195	-.02677	.79249	8.5601	.01324	.63983
#2	.81331	.00215	-.02967	.79155	8.6044	.01207	.62841

Sample Name: J2775-02 Acquired: 5/7/2018 20:19:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RV-02 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01988	.4260	.00721	F<00000	15.343
Stddev	.00027	.0012	.00012	.06247	.100
%RSD	1.3793	.2848	1.6153	.59293	.64996
#1	.02007	.4251	.00730	-10.580	15.414
#2	.01969	.4269	.00713	-10.491	15.273
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.5	52819.	5739.6	70.084	2852.1
Stddev	4.0	192.	111.5	3.454	5.6
%RSD	.20769	.36285	1.9430	4.9278	.19724
#1	1935.6	52684.	5660.7	67.642	2848.1
#2	1941.3	52955.	5818.5	72.526	2856.1

Sample Name: J2776-01 Acquired: 5/7/2018 20:24:04 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JCSA-301 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29358	.03960	15.932	.04071	.08283	77.505	3.8473
Stddev	.00774	.00212	.350	.00787	.00050	.423	.0076
%RSD	2.6371	5.3423	2.1988	19.322	.60876	.54588	.19828

#1	.28810	-.03810	15.684	-.04627	.08247	77.206	3.8527
#2	.29905	-.04110	16.179	-.03515	.08318	77.805	3.8419

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00946	.06507	48.911	2.4276	.20885	4.9150	F 1168.1
Stddev	.00027	.00171	.113	.0000	.00456	.0891	28.8
%RSD	2.8379	2.6298	.23136	.00093	2.1831	1.8119	2.4664

#1	.00927	.06386	48.991	2.4276	.20562	4.8520	1147.7
#2	.00965	.06628	48.831	2.4276	.21207	4.9779	1188.4

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.968	36.472	2.2316	.02622	20.663	.77700	12.688
Stddev	.020	.117	.0543	.00173	.014	.00442	.286
%RSD	.17117	.32173	2.4352	6.6011	.06699	.56924	2.2553

#1	11.954	36.389	2.1932	.02500	20.673	.78012	12.486
#2	11.983	36.555	2.2700	.02745	20.654	.77387	12.891

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4474	.43614	.23690	3.8773	5.6917	.47842	4.6421
Stddev	.0128	.00771	.03719	.1994	.0019	.00735	.0110
%RSD	.19919	1.7674	15.698	2.2465	.03377	1.5368	.23680

#1	6.4383	.43069	-.26319	8.7363	5.6931	.47322	4.6343
#2	6.4565	.44159	-.21060	9.0183	5.6904	.48361	4.6499

Sample Name: J2776-01 Acquired: 5/7/2018 20:24:04 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11108	12.27	.40600	F<00000	F114.69
Stddev	.00008	.30	.00195	.42107	5.68
%RSD	.07210	2.406	.47935	.19885	4.9559

#1	.11102	12.06	.40738	-212.05	118.71
#2	.11114	12.48	.40462	-211.45	110.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.7	55425.	6402.4	63.228	2251.8
Stddev	27.3	147.	41.3	1.145	40.4
%RSD	1.3948	.26563	.64459	1.8106	1.7923

#1	1978.1	55529.	6373.3	64.037	2280.3
#2	1939.4	55321.	6431.6	62.418	2223.3

Sample Name: CCV06 Acquired: 5/7/2018 20:28:07 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7689	4.9141	4.8621	4.8001	4.7785	3.6207	3.7713	.24285
Stddev	.0276	.0316	.0261	.0149	.0220	.0145	.0155	.00084
%RSD	.57887	.64397	.53613	.30937	.46037	.15056	.15884	.34492
#1	4.7493	4.8917	4.8436	4.7896	4.7630	9.6105	9.7823	.24344
#2	4.7884	4.9365	4.8805	4.8106	4.7941	9.6309	9.7603	.24226
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4225	24.820	.96505	2.4142	1.2061	4.9872	2.4562	25.286
Stddev	.0125	.028	.00777	.0075	.0041	.0762	.0066	.109
%RSD	.51631	.11094	.80527	.30854	.33654	1.5280	.26780	.43154
#1	2.4136	24.800	.97055	2.4089	1.2032	4.9334	2.4609	25.208
#2	2.4313	24.839	.95956	2.4194	1.2089	5.0411	2.4516	25.363
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4289	1.2017	24.012	2.4221	2.4205	24.417	4.8976	5.0538
Stddev	.0073	.0059	.000	.0108	.0229	.065	.0305	.0001
%RSD	.30256	.49307	.00089	.44474	.94672	.26700	.62281	.00235
#1	2.4237	1.2059	24.012	2.4297	2.4043	24.463	4.8761	5.0538
#2	2.4341	1.1975	24.012	2.4145	2.4368	24.371	4.9192	5.0539
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7721	5.1320	4.8692	4.9429	4.7922	4.963	4.9634	F2.1028
Stddev	.0191	.0040	.0274	.0012	.0058	.019	.0273	.6039
%RSD	.39942	.07705	.56182	.02323	.12110	.3746	.54905	28.720
#1	4.7586	5.1348	4.8498	4.9421	4.7963	4.950	4.9441	1.6758
#2	4.7856	5.1292	4.8885	4.9437	4.7881	4.976	4.9826	2.5299

Sample Name: CCV06 Acquired: 5/7/2018 20:28:07 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.5735
Stddev	.1159
%RSD	7.3670

#1	1.4915
#2	1.6555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.4	50440.	5580.6	36.036	2639.8
Stddev	5.7	257.	35.0	.451	7.1
%RSD	.30507	.50999	.62804	.68259	.26750

#1	1872.4	50258.	5555.9	66.355	2644.8
#2	1864.4	50622.	5605.4	65.717	2634.8

Sample Name: CCB06 Acquired: 5/7/2018 20:32:07 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00045	.00002	.00385	.00105	.00094	.00049	.00012
Stddev	.00215	.00098	.00093	.00136	.00093	.00187	.00002	.00001
%RSD	2595.6	215.56	5004.4	35.283	88.706	199.11	3.4132	4.8459

#1	.00161	.00114	.00068	.00289	.00039	-.00038	.00050	.00012
#2	-.00144	-.00024	-.00064	.00481	.00171	.00227	.00047	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00387	.00012	.00017	.00037	.00611	.00001	.01554
Stddev	.00003	.00185	.00031	.00038	.00043	.00828	.00006	.01786
%RSD	269.69	47.726	246.26	226.05	114.14	135.48	613.31	114.91

#1	.00003	.00517	-.00034	-.00044	-.00068	-.01197	-.00005	-.00291
#2	-.00001	.00256	.00009	.00010	-.00007	-.00026	.00003	-.02816

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00054	.01087	.00016	.00013	.03711	.00018	.00535
Stddev	.00046	.00027	.00664	.00064	.00002	.00526	.00011	.00540
%RSD	71.004	50.500	61.104	386.63	11.354	14.183	61.582	100.90

#1	.00032	.00034	-.00617	.00029	-.00014	.03339	.00010	-.00153
#2	.00098	.00073	-.01557	-.00061	-.00012	.04083	.00025	-.00917

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01697	.00347	.00043	.00134	.00147	.0025	.00008	F .33452
Stddev	.00063	.00066	.00023	.00121	.00023	.0020	.00006	.64866
%RSD	3.7058	18.920	54.063	90.436	15.278	80.14	72.765	193.91

#1	.01652	.00393	-.00059	.00048	.00163	-.0011	.00013	-.12415
#2	.01741	.00301	-.00027	.00219	.00131	-.0039	.00004	.79319

Sample Name: CCB06 Acquired: 5/7/2018 20:32:07 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7797
Stddev .0823
%RSD 4.6238

#1 1.8379
#2 1.7215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.1	52557.	5576.4	39.898	2899.9
Stddev	2.0	71.	8.7	1.250	3.0
%RSD	.10138	.13489	.15614	1.7887	.10481

#1	1942.7	52507.	5570.3	69.014	2897.7
#2	1945.5	52607.	5582.6	70.782	2902.0

Sample Name: PB108999BL Acquired: 5/7/2018 20:36:21 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00181	.00014	.00276	.00162	.00587	.00137
Stddev	.00201	.00140	.00055	.00120	.00036	.01401	.00028
%RSD	411.39	77.636	386.46	43.340	21.990	238.71	20.481

#1	-.00191	-.00280	.00025	.00192	.00187	.01578	.00117
#2	.00093	-.00081	-.00053	.00361	.00136	-.00404	.00156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	.00700	.00023	.00021	.00034	.00979
Stddev	.00001	.00000	.00223	.00011	.00016	.00072	.01668
%RSD	14.974	3.1476	31.797	47.112	74.987	210.95	170.33

#1	.00008	.00014	-.00858	.00015	-.00010	-.00085	.00200
#2	.00006	.00015	-.00543	.00031	-.00032	.00017	-.02158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00772	.00061	.00044	.01851	.00002	.00007
Stddev	.00004	.02146	.00040	.00023	.00129	.00003	.00006
%RSD	74.715	277.83	65.795	52.020	6.9929	198.62	79.154

#1	-.00002	-.00745	.00090	-.00060	-.01942	.00004	-.00011
#2	-.00008	.02290	.00033	-.00028	-.01759	-.00001	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03135	.00027	.01500	F_01647	.00062	.00024	.00176
Stddev	.00604	.00012	.01451	.00032	.00089	.00133	.00148
%RSD	19.256	44.447	96.764	1.9326	144.61	543.60	84.385

#1	.02708	-.00018	-.00474	.01625	-.00125	-.00069	.00281
#2	.03562	-.00035	-.02526	.01670	.00001	.00118	.00071

Sample Name: PB108999BL Acquired: 5/7/2018 20:36:21 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.0027	.00001	F<.00000	F.29456
Stddev	.00056	.0002	.00003	.68006	.87527
%RSD	129.78	6.542	302.15	190.94	297.15

#1	-.00083	-.0026	.00003	.12471	-.32435
#2	-.00004	-.0028	-.00001	-.83704	.91347

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.5	52729.	5501.7	57.505	2889.8
Stddev	1.4	37.	29.7	.193	8.0
%RSD	.07358	.06949	.54021	.28568	.27698

#1	1932.5	52755.	5522.7	67.368	2884.1
#2	1934.5	52703.	5480.7	67.641	2895.4

Sample Name: PB108999BS Acquired: 5/7/2018 20:40:35 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82607	2.1488	1.0415	2.0808	.82732	2.0147	.21123
Stddev	.00339	.0115	.0006	.0004	.00460	.0230	.01314
%RSD	.41044	.53330	.05462	.01988	.55608	1.1426	6.2210

#1	.82847	2.1569	1.0419	2.0811	.83057	1.9984	.20193
#2	.82368	2.1407	1.0411	2.0805	.82407	2.0310	.22052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21064	.20902	1.0863	.43839	.20998	.32990	3.0712
Stddev	.00009	.00040	.0438	.00271	.00035	.00095	.2242
%RSD	.04414	.19084	4.0360	.61756	.16792	.28738	7.3011

#1	.21071	.20930	1.0553	.43647	.20973	.33057	2.9127
#2	.21057	.20874	1.1173	.44030	.21023	.32923	3.2298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22305	2.1790	.53005	.07784	3.0961	.32345	.20364
Stddev	.00012	.1568	.00178	.00035	.1971	.00028	.01327
%RSD	.05529	7.1956	.33553	.44389	6.3668	.08688	6.5187

#1	.22297	2.0681	.53131	.07759	2.9567	.32325	.19426
#2	.22314	2.2898	.52879	.07808	3.2355	.32365	.21303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.402	.43585	.31179	F .01146	1.0279	.73197	.20962
Stddev	.614	.00037	.02333	.00175	.0634	.00030	.01112
%RSD	5.9015	.08473	7.4814	15.320	6.1713	.04070	5.3049

#1	9.9676	.43611	.29530	.01270	.98306	.73218	.20176
#2	10.836	.43559	.32829	.01021	1.0728	.73176	.21748

Sample Name: PB108999BS Acquired: 5/7/2018 20:40:35 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20741	5.928	.20816	F<00000	F<00000
Stddev	.01337	.021	.01293	.01293	1.9883
%RSD	6.4475	.3608	6.2095	1.1122	290.20

#1	.19795	5.943	.19902	-1.1538	-2.0911
#2	.21686	5.913	.21730	-1.1721	.72080

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.0	52410.	5759.8	72.459	2848.1
Stddev	5.1	5.	311.1	4.402	9.0
%RSD	.26755	.00998	5.4008	6.0747	.31565

#1	1911.3	52414.	5979.7	75.571	2841.7
#2	1918.6	52407.	5539.8	69.347	2854.4

Sample Name: PB108999TB Acquired: 5/7/2018 20:44:36 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108999TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00476	.00337	.00027	.00713	.00189	.00958	.00081	.00000
Stddev	.00122	.00061	.00116	.00478	.00015	.00486	.00017	.0001
%RSD	25.579	18.105	428.64	67.041	7.9073	50.784	20.765	1419.3
#1	-.00390	-.00294	-.00055	.00375	.00200	.01302	.00093	.00004
#2	-.00562	-.00380	.00109	.01051	.00179	.00614	.00069	-.00005
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.02046	.00086	.00039	.00038	.00097	.00000	.03715
Stddev	.00001	.00936	.00007	.00025	.00025	.01005	.0001	.02898
%RSD	3.9766	45.742	8.6550	63.233	65.403	1040.3	4291.3	78.013
#1	.00014	.01384	.00080	-.00022	-.00056	.00614	.00009	-.05764
#2	.00013	.02708	.00091	-.00057	-.00021	-.00807	-.00010	-.01665
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00032	F 388.10	.00063	.00112	.04361	.00005	.01030
Stddev	.00048	.00008	.82	.00012	.00018	.02758	.00019	.00937
%RSD	18.403	23.728	.21099	18.315	16.132	63.233	396.10	90.974
#1	.00293	.00027	387.52	-.00071	.00125	.06311	.00009	-.00367
#2	.00226	.00037	388.68	-.00055	.00099	.02411	-.00018	-.01692
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02678	.00333	.00209	.00197	.00170	.0039	.00000	F 1.5552
Stddev	.00541	.00066	.00088	.00150	.00044	.0030	.00002	.4455
%RSD	20.196	19.837	41.969	76.049	26.119	78.12	405.67	28.645
#1	.03060	.00286	.00147	.00091	.00139	-.0017	-.00001	1.8702
#2	.02295	.00380	.00270	.00303	.00201	-.0060	.00002	1.2402

Sample Name: PB108999TB Acquired: 5/7/2018 20:44:36 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108999TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.7844
Stddev 1.4410
%RSD 30.118

#1 5.8033
#2 3.7655

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.6	48198.	5433.4	35.623	2520.3
Stddev	11.3	101.	3.6	1.241	18.6
%RSD	.63255	.20939	.06655	1.8906	.73663

#1	1792.6	48127.	5435.9	64.745	2533.4
#2	1776.6	48270.	5430.8	66.500	2507.2

Sample Name: J2739-01 Acquired: 5/7/2018 20:48:54 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180503-01-LC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00508	.00489	.21722	.01285	.00371	.04588	.11127	.00006
Stddev	.00044	.00254	.00472	.00327	.00066	.00741	.00043	.00002
%RSD	8.7231	51.962	2.1707	25.485	17.752	16.145	.38501	28.947

#1	-.00477	-.00668	.22056	.01516	.00417	.04065	.11097	.00007
#2	-.00539	-.00309	.21389	.01053	.00324	.05112	.11157	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	32.276	.00100	.02584	.01634	31.142	.96223	5.4411
Stddev	.00020	.072	.00012	.00009	.00063	.139	.03679	.0050
%RSD	62.606	.08795	11.505	.34752	3.8394	.44792	3.8234	.09174

#1	.00047	82.327	.00092	.02578	.01678	31.044	.98825	5.4376
#2	.00018	82.224	.00109	.02590	.01589	31.241	.93622	5.4447

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03149	.00055	367.68	.00083	38.362	19.044	.00252	.04800
Stddev	.00105	.00021	1.67	.00057	.169	.008	.00081	.00605
%RSD	3.3265	38.642	.45515	68.175	.44174	.04378	31.972	12.603

#1	.03223	.00040	366.49	.00043	38.482	19.050	.00309	.05227
#2	.03075	.00070	368.86	.00123	38.242	19.038	.00195	.04372

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6697	2.8904	.00091	.00436	.01507	.0864	2.4049	.84092
Stddev	.1017	.0219	.00133	.00074	.00142	.0035	.0029	.45930
%RSD	1.0513	.75827	145.84	16.972	9.4529	4.071	.12074	54.619

#1	9.7416	2.9059	.00003	.00489	.01406	.0889	2.4070	1.1657
#2	9.5978	2.8749	-.00185	.00384	.01607	.0839	2.4029	.51614

Sample Name: J2739-01 Acquired: 5/7/2018 20:48:54 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180503-01-LC Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.830
Stddev	.690
%RSD	3.8707

#1	17.342
#2	18.318

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.4	46777.	5578.0	35.248	2436.1
Stddev	29.5	1746.	27.1	.350	35.1
%RSD	1.7040	3.7315	.48556	.53597	1.4395

#1	1710.6	45543.	5558.9	65.001	2411.3
#2	1752.3	48011.	5597.2	65.496	2460.9

Sample Name: J2739-02 Acquired: 5/7/2018 20:53:08 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180503-02-LC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00449	.00452	.22804	.01229	.00292	.03380	.16700	.00000
Stddev	.00075	.00170	.00249	.00067	.00196	.00101	.00047	.00012
%RSD	16.636	37.672	1.0923	5.4672	67.051	2.9776	.28272	303650.

#1	-.00397	-.00332	.22628	.01181	.00153	.03309	.16734	.00008
#2	-.00502	-.00573	.22980	.01276	.00430	.03451	.16667	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	114.59	.00112	.02239	.01271	26.950	.88804	2.7401
Stddev	.00013	.02	.00047	.00022	.00091	.486	.00313	.0263
%RSD	31.331	.01610	41.705	.96263	7.1767	1.8043	.35276	.96126

#1	.00051	114.60	-.00145	.02224	.01335	27.293	.89026	2.7215
#2	.00032	114.57	-.00079	.02254	.01206	26.606	.88583	2.7588

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02750	.00049	397.62	.00013	F 42.127	12.093	.00111	.04402
Stddev	.00020	.00005	1.62	.00057	.554	.001	.00031	.00665
%RSD	.73978	10.554	.40779	449.77	1.3149	.00774	27.434	15.113

#1	.02765	.00053	396.47	.00053	42.518	12.092	-.00133	.04873
#2	.02736	.00046	398.77	-.00028	41.735	12.093	-.00090	.03932

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4901	2.9787	.00264	.00252	.01784	.0120	2.9999	2.8031
Stddev	.0013	.0256	.00139	.00072	.00191	.0000	.0137	.0405
%RSD	.01353	.85976	52.671	28.692	10.723	.2344	.45771	1.4463

#1	9.4911	2.9606	-.00363	-.00201	.01919	.0120	3.0096	2.8318
#2	9.4892	2.9968	-.00166	-.00303	.01649	.0119	2.9902	2.7745

Sample Name: J2739-02 Acquired: 5/7/2018 20:53:08 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180503-02-LC Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.926
Stddev	1.563
%RSD	8.7190

#1	16.821
#2	19.031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.2	47205.	5514.6	35.821	2462.2
Stddev	.4	349.	.1	1.026	1.3
%RSD	.02195	.73922	.00149	1.5587	.05411

#1	1752.9	46959.	5514.6	65.096	2461.3
#2	1753.5	47452.	5514.7	66.547	2463.2

Sample Name: J2739-03 Acquired: 5/7/2018 20:57:21 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 180503-03-LC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00738	.00443	.12516	.00934	.00661	.03696	.16551
Stddev	.00433	.00100	.00250	.00083	.00140	.00373	.00092
%RSD	58.626	22.650	1.9980	8.9362	21.240	10.085	.55373

#1	-.01044	-.00514	.12693	.00993	.00760	.03433	.16486
#2	-.00432	-.00372	.12339	.00875	.00562	.03960	.16616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00187	96.822	.00472	.02445	.02244	44.356
Stddev	.00001	.00035	.747	.00077	.00006	.00080	1.933
%RSD	24.679	18.600	.77164	16.258	.24163	3.5855	4.3577

#1	.00003	.00211	96.294	-.00417	.02449	.02301	42.990
#2	.00004	.00162	97.351	-.00526	.02441	.02188	45.723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86444	1.7721	.03609	.00009	356.07	.00007	39.238
Stddev	.00029	.0208	.00046	.00066	.22	.00011	1.592
%RSD	.03388	1.1716	1.2834	749.85	.06236	171.79	4.0565

#1	.86423	1.7574	.03642	-.00038	355.92	-.00001	38.112
#2	.86465	1.7868	.03576	.00055	356.23	.00014	40.363

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7018	.00216	.01293	7.2206	2.4781	.00036	.00213
Stddev	.0294	.00020	.00115	.1065	.0082	.00157	.00033
%RSD	.33798	9.1434	8.9090	1.4754	.33111	440.25	15.665

#1	8.7226	.00230	.01374	7.2959	2.4723	-.00147	-.00237
#2	8.6810	.00202	.01211	7.1453	2.4839	.00075	-.00190

Sample Name: J2739-03 Acquired: 5/7/2018 20:57:21 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 180503-03-LC Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01529	.0038	2.3994	F<00000	20.491
Stddev	.00124	.0011	.0129	.74187	.532
%RSD	8.1306	28.89	.53910	60.047	2.5969

#1	.01442	.0030	2.3903	-1.7601	20.115
#2	.01617	.0046	2.4086	-.71090	20.868

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1716.3	47865.	5543.5	34.743	2419.9
Stddev	26.5	129.	4.6	2.547	38.6
%RSD	1.5416	.26977	.08269	3.9339	1.5931

#1	1697.6	47773.	5540.3	66.544	2392.7
#2	1735.0	47956.	5546.8	62.942	2447.2

Sample Name: J2747-01 Acquired: 5/7/2018 21:01:35 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MNR20180503- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	.00657	7.8455	.00988	.00320	.11063	.04427	.00006
Stddev	.00144	.00138	.1835	.00015	.00032	.00791	.00325	.00002
%RSD	21.463	20.936	2.3390	1.5672	9.8831	7.1483	7.3352	38.621

#1	-.00771	-.00754	7.7157	.00999	.00342	.11622	.04657	.00008
#2	-.00568	-.00560	7.9752	.00977	.00298	.10504	.04198	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00063	79.613	.00644	.00078	.00203	3.3969	.12526	1.4272
Stddev	.00005	5.214	.00128	.00034	.00051	.3433	.01388	.0534
%RSD	7.5133	6.5494	19.793	42.765	25.157	5.3660	11.085	3.7395

#1	.00066	83.300	.00734	.00102	.00239	6.6396	.13508	1.4650
#2	.00060	75.926	.00554	.00055	.00167	6.1542	.11544	1.3895

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	.00052	386.53	.00009	5.8660	13.980	.00101	.01135
Stddev	.00011	.00026	23.36	.00014	.2029	.903	.00013	.01559
%RSD	2.4093	49.631	6.0423	147.96	3.4597	6.4618	12.607	137.41

#1	.00478	.00070	403.05	.00000	6.0095	14.619	-.00109	.02237
#2	.00462	.00034	370.02	-.00019	5.7225	13.341	-.00092	.00032

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7624	.21310	.00195	.00157	.01279	.0496	.04831	5.6990
Stddev	.2105	.03551	.00016	.00003	.00093	.0019	.00327	1.9622
%RSD	2.7116	16.665	8.2136	2.2168	7.2549	3.845	6.7767	34.431

#1	7.6136	.23822	-.00183	.00155	.01345	.0482	.05062	7.0865
#2	7.9113	.18799	-.00206	.00160	.01213	.0509	.04599	4.3115

Sample Name: J2747-01 Acquired: 5/7/2018 21:01:35 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MNR20180503- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 12.811
 Stddev .080
 %RSD .62384

#1 12.754
 #2 12.867

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.1	43702.	5315.3	54.271	2518.3
Stddev	25.0	4305.	357.9	2.795	37.5
%RSD	1.3970	9.8499	6.7333	4.3484	1.4900

#1	1808.8	40659.	5062.2	62.295	2544.8
#2	1773.4	46746.	5568.4	66.247	2491.8

Sample Name: J2749-01 Acquired: 5/7/2018 21:05:49 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MNR20180503- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	-.00404	.01458	.00923	-.00218	.05236	.18554	.00003
Stddev	.00623	.00007	.00075	.00003	.00143	.00186	.00095	.00001
%RSD	871.51	1.7394	5.1500	.34922	65.644	3.5581	.51399	36.103

#1	.00512	-.00399	.01405	.00925	-.00117	.05368	.18487	.00003
#2	-.00369	-.00409	.01511	.00921	-.00319	.05105	.18622	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	135.81	-.00165	.00653	.01050	15.353	.67351	1.2871
Stddev	.00007	1.44	.00009	.00024	.00003	.061	.00001	.0119
%RSD	24.564	1.0587	5.5653	3.7289	.32386	.39668	.00176	.92568

#1	.00035	134.79	-.00171	.00636	.01048	15.310	.67351	1.2786
#2	.00025	136.83	-.00158	.00670	.01053	15.396	.67350	1.2955

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06086	.00009	355.18	.00020	.52510	.81006	-.00020	.00731
Stddev	.00011	.00023	3.59	.00042	.00153	.02659	.00015	.00535
%RSD	.18651	260.19	1.0117	211.94	.29166	3.2825	75.500	73.150

#1	.06094	.00025	352.64	.00049	.52618	.79126	-.00030	.00353
#2	.06078	-.00007	357.73	-.00010	.52401	.82886	-.00009	.01109

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50634	.20207	.00037	.00295	.00839	.0358	.10632	2.2566
Stddev	.00321	.00243	.00004	.00011	.00132	.0027	.00145	.2311
%RSD	.63463	1.2035	9.9866	3.8757	15.747	7.565	1.3678	10.242

#1	.50407	.20379	.00034	-.00287	.00745	.0378	.10529	2.4200
#2	.50862	.20035	.00039	-.00304	.00932	.0339	.10735	2.0931

Sample Name: J2749-01 Acquired: 5/7/2018 21:05:49 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MNR20180503- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.788
Stddev	.495
%RSD	3.8696

#1	13.138
#2	12.439

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.6	47872.	5531.4	36.291	2467.0
Stddev	11.5	46.	27.4	.400	16.0
%RSD	.64820	.09508	.49519	.60401	.64887

#1	1758.5	47840.	5550.7	66.007	2455.7
#2	1774.7	47904.	5512.0	66.574	2478.3

Sample Name: J2776-02 Acquired: 5/7/2018 21:10:05 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00227	.04406	.01043	.00069	.11693	.21443	.00011
Stddev	.00219	.00007	.00028	.00179	.00027	.00317	.00049	.00001
%RSD	84.711	3.2339	.64378	17.124	39.543	2.7136	.22908	5.8584

#1	-.00104	-.00222	.04426	.00916	-.00089	.11917	.21477	.00010
#2	-.00414	-.00232	.04386	.01169	-.00050	.11468	.21408	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	34.697	.00352	.00228	.04263	.12269	.31407	3.1722
Stddev	.00005	.081	.00037	.00006	.00004	.00974	.00034	.0018
%RSD	4.4949	.23471	10.447	2.7948	.10117	7.9395	.10697	.05777

#1	.00105	34.639	.00378	.00232	.04266	.12957	.31383	3.1710
#2	.00112	34.754	.00326	.00223	.04260	.11580	.31431	3.1735

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01437	.00013	336.03	.00050	.45293	.63292	.00065	.00300
Stddev	.00011	.00053	1.26	.00042	.00398	.00104	.00009	.01353
%RSD	.76621	411.65	.37472	83.296	.87910	.16477	13.132	450.72

#1	.01444	.00025	335.14	.00021	.45574	.63218	.00071	-.01257
#2	.01429	-.00050	336.92	.00080	.45011	.63365	.00059	.00657

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17220	1.2940	.00158	.00359	.00860	.0080	.10132	2.8287
Stddev	.00024	.0027	.00020	.00059	.00095	.0008	.00008	.5510
%RSD	.13677	.20918	12.551	16.295	11.025	9.581	.07824	19.478

#1	.17236	1.2921	.00144	.00401	.00793	.0074	.10137	2.4391
#2	.17203	1.2959	.00172	.00318	.00927	.0085	.10126	3.2183

Sample Name: J2776-02 Acquired: 5/7/2018 21:10:05 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7408
Stddev	.1220
%RSD	2.5740

#1	4.8271
#2	4.6545

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.1	48654.	5583.4	58.009	2548.5
Stddev	3.7	52.	5.4	.763	10.4
%RSD	.20397	.10675	.09658	1.1213	.40982

#1	1814.5	48617.	5587.3	67.470	2541.1
#2	1819.7	48691.	5579.6	68.549	2555.9

Sample Name: J2776-02DUP Acquired: 5/7/2018 21:14:21 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JCSA-301DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00276	.04645	.00992	.00213	.10899	.21696	.00009
Stddev	.00226	.00083	.00091	.00190	.00152	.00282	.00381	.00003
%RSD	337.94	29.953	1.9644	19.167	71.421	2.5917	1.7566	31.828

#1	.00227	-.00218	.04710	.00858	-.00320	.10699	.21426	.00007
#2	-.00093	-.00335	.04581	.01127	-.00105	.11098	.21965	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	35.370	.00360	.00251	.04374	.11689	.32467	3.1875
Stddev	.00013	.660	.00009	.00008	.00008	.00576	.00594	.0295
%RSD	10.764	1.8654	2.6390	3.2940	.18283	4.9244	1.8307	.92674

#1	.00129	34.903	.00353	.00246	.04368	.12096	.32887	3.1666
#2	.00111	35.836	.00366	.00257	.04380	.11282	.32046	3.2084

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01558	.00018	344.36	.00013	.46094	.61168	.00009	.00514
Stddev	.00008	.00035	1.12	.00030	.00529	.00072	.00005	.00008
%RSD	.50700	196.14	.32659	234.68	1.1469	.11831	58.584	1.5955

#1	.01563	-.00007	345.15	-.00008	.45720	.61117	.00013	.00508
#2	.01552	.00043	343.56	.00034	.46467	.61219	.00005	.00520

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16574	1.3221	.00228	.00395	.00824	.0084	.10287	4.4017
Stddev	.00254	.0266	.00108	.00056	.00038	.0009	.00194	1.1978
%RSD	1.5329	2.0152	47.111	14.241	4.5640	10.87	1.8838	27.212

#1	.16754	1.3032	.00304	.00435	.00797	.0077	.10149	5.2487
#2	.16395	1.3409	.00152	.00355	.00850	.0090	.10424	3.5548

Sample Name: J2776-02DUP Acquired: 5/7/2018 21:14:21 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301DUP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.7607
 Stddev .8789
 %RSD 23.372

#1 4.3822
 #2 3.1392

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.2	47307.	5511.8	57.321	2489.4
Stddev	9.9	977.	78.6	.641	10.8
%RSD	.55900	2.0654	1.4258	.95203	.43415

#1	1765.2	46616.	5567.4	67.774	2481.8
#2	1779.2	47998.	5456.2	66.867	2497.1

Sample Name: CCV07 Acquired: 5/7/2018 21:18:37 Type: Unk
Method: P4-ICP2(v2165) 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	4.8904	5.0424	4.9852	4.9258	4.8949	3.7790	10.006	.24836
Stddev	.0157	.0084	.0018	.0155	.0015	.0551	.081	.00123
%RSD	.32091	.16732	.03679	.31382	.03150	.56327	.80679	.49666
#1	4.9015	5.0365	4.9865	4.9368	4.8938	9.7401	10.063	.24748
#2	4.8793	5.0484	4.9839	4.9149	4.8960	9.8180	9.9492	.24923
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4790	25.494	.99701	2.4718	1.2312	5.2281	2.5224	26.216
Stddev	.0007	.139	.00341	.0003	.0017	.1078	.0090	.052
%RSD	.02959	.54587	.34200	.01081	.13850	2.0613	.35632	.19924
#1	2.4785	25.592	.99460	2.4720	1.2324	5.3043	2.5160	26.253
#2	2.4795	25.395	.99942	2.4716	1.2300	5.1519	2.5287	26.179
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4870	1.2322	24.430	2.4980	2.5355	24.989	5.0254	5.2143
Stddev	.0012	.0015	.148	.0034	.0659	.002	.0069	.0270
%RSD	.04897	.12027	.60447	.13745	2.5995	.00861	.13788	.51818
#1	2.4879	1.2332	24.535	2.4955	2.5821	24.990	5.0303	5.2334
#2	2.4861	1.2311	24.326	2.5004	2.4889	24.987	5.0205	5.1952
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8654	5.2170	4.9990	5.0827	4.9140	5.081	5.0876	F2.6996
Stddev	.0004	.0018	.0020	.0418	.0247	.020	.0296	.0887
%RSD	.00867	.03421	.03970	.82320	.50323	.3935	.58153	3.2857
#1	4.8657	5.2183	4.9976	5.1123	4.9315	5.067	5.1085	2.7624
#2	4.8651	5.2158	5.0004	5.0531	4.8965	5.095	5.0667	2.6369

Sample Name: CCV07 Acquired: 5/7/2018 21:18:37 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3881
Stddev	1.1439
%RSD	82.404

#1	.57928
#2	2.1970

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.0	49573.	5430.7	33.792	2602.3
Stddev	4.9	137.	31.0	1.660	1.7
%RSD	.26771	.27598	.56993	2.6019	.06479

#1	1839.5	49670.	5408.9	62.618	2601.1
#2	1846.5	49476.	5452.6	64.966	2603.5

Sample Name: LLCCV04 Acquired: 5/7/2018 21:22:39 Type: Unk
Method: P4-ICP2(v2165) 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	.02036	.04301	.01540	.02557	.05077	.10525	.10358
Stddev	.00081	.00127	.00017	.00098	.00122	.00185	.00031
%RSD	3.9888	2.9576	1.0747	3.8296	2.4078	1.7577	.29715

#1	.02094	.04211	.01528	.02627	.05163	.10656	.10337
#2	.01979	.04391	.01552	.02488	.04990	.10394	.10380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00651	2.1856	.01134	.02972	.02148	.12228
Stddev	.00001	.00018	.0024	.00063	.00018	.00017	.01253
%RSD	.23288	2.7939	.11167	5.5968	.60355	.79550	10.249

#1	.00634	.00638	2.1873	.01090	.02985	.02136	.11341
#2	.00636	.00664	2.1838	.01179	.02959	.02160	.13114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02218	2.1745	.04008	.01071	2.2321	.04139	F .05591
Stddev	.00014	.0244	.00035	.00033	.0109	.00110	.00061
%RSD	.62927	1.1236	.88524	3.0461	.48626	2.6580	1.0826

#1	.02209	2.1917	.03983	.01094	2.2397	.04061	.05548
#2	.02228	2.1572	.04033	.01048	2.2244	.04217	.05633

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0724	.20235	.09845	F .06024	.40390	.03836	.04388
Stddev	.0102	.00020	.00683	.00044	.00016	.00120	.00056
%RSD	.49236	.09721	6.9360	.72888	.03861	3.1225	1.2854

#1	2.0796	.20249	.10328	.05993	.40379	.03921	.04348
#2	2.0652	.20221	.09362	.06055	.40401	.03751	.04428

Sample Name: LLCCV04 Acquired: 5/7/2018 21:22:39 Type: Unk
 Method: P4-ICP2(v2165) 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	.02501	.0215	.02266	F<00000	F1.8267
Stddev	.00014	.0005	.00013	1.0141	.0720
%RSD	.57645	2.365	.56010	135.27	3.9390

#1	.02511	.0211	.02257	-.03261	1.8776
#2	.02491	.0219	.02275	-1.4667	1.7759

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.9	52448.	5545.8	58.382	2864.7
Stddev	6.2	78.	34.7	.894	9.0
%RSD	.32445	.14901	.62651	1.3067	.31379

#1	1919.5	52393.	5521.2	69.014	2858.4
#2	1928.4	52504.	5570.3	67.750	2871.1

Sample Name: CCB07 Acquired: 5/7/2018 21:26:52 Type: Unk
 Method: P4-ICP2(v2165) 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	.00145	.00130	.00089	.00261	.00050	.00207	.00128
Stddev	.00343	.00010	.00058	.00319	.00114	.01409	.00031
%RSD	236.93	7.5598	64.935	122.44	229.51	681.65	24.483

#1	-.00387	-.00123	.00048	.00035	.00130	-.00789	.00150
#2	.00098	-.00137	.00131	.00486	-.00031	.01203	.00106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	.00842	.00021	.00039	.00024	.00262
Stddev	.00001	.00002	.00645	.00061	.00031	.00035	.00332
%RSD	12.172	29.520	76.548	289.75	78.588	145.48	127.02

#1	.00004	.00005	-.00386	-.00022	-.00061	-.00049	-.00027
#2	.00005	.00008	-.01298	.00065	-.00018	.00001	-.00497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00742	.00037	.00026	.01990	.00009	.00001
Stddev	.00005	.00793	.00051	.00037	.01107	.00018	.00002
%RSD	74.999	106.94	140.10	141.94	55.619	201.14	428.48

#1	-.00010	.01302	.00073	.00053	.01207	.00004	.00001
#2	-.00003	.00181	.00000	.00000	.02772	-.00022	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01698	.00014	.01190	F_00999	.00181	.00104	.00089
Stddev	.00514	.00028	.01171	.00109	.00127	.00077	.00061
%RSD	30.263	201.96	98.395	10.884	70.284	73.517	67.739

#1	.01335	.00033	-.00362	.00922	-.00091	-.00050	.00132
#2	.02062	-.00006	-.02018	.01076	-.00271	-.00158	.00047

Sample Name: CCB07 Acquired: 5/7/2018 21:26:52 Type: Unk
 Method: P4-ICP2(v2165) 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	.00189	-.0045	-.00003	F<.00000	F.11369
Stddev	.00029	.0009	.00005	.02194	.67510
%RSD	15.182	19.52	167.52	3.5946	593.81
#1	.00169	-.0038	.00001	-.62594	-.36368
#2	.00210	-.0051	-.00007	-.59491	.59106
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.2	53659.	5593.2	59.141	2918.6
Stddev	.2	426.	29.1	.572	2.1
%RSD	.00948	.79339	.52063	.82746	.07216
#1	1956.3	53358.	5572.7	68.736	2920.1
#2	1956.1	53960.	5613.8	69.545	2917.1

Sample Name: J2776-02LX5 Acquired: 5/7/2018 21:31:06 Type: Unk
Method: P4-ICP2(v2165) 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	.00282	.00149	.00927	.00322	.00019	.01784	.04293	.00008
Stddev	.00296	.00108	.00021	.00040	.00056	.00231	.00006	.00005
%RSD	104.91	72.043	2.3027	12.313	294.27	12.963	.14715	62.172

#1	-.00491	-.00226	.00912	.00350	.00020	.01620	.04297	.00005
#2	-.00073	-.00073	.00943	.00294	-.00058	.01947	.04289	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	3.9910	.00180	.00039	.00846	.03215	.06290	.63762
Stddev	.00002	.0002	.00021	.00021	.00017	.00850	.00027	.04139
%RSD	4.9638	.00303	11.739	54.404	2.0426	26.432	.43030	6.4920

#1	.00035	6.9909	.00165	.00053	.00833	.02614	.06271	.60835
#2	.00033	6.9912	.00195	.00024	.00858	.03816	.06309	.66690

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00420	.00008	37.855	.00022	.09367	.15507	.00001	.01084
Stddev	.00016	.00032	.111	.00016	.00192	.01440	.00039	.00078
%RSD	3.8671	376.95	.16376	74.181	2.0549	9.2855	3098.0	7.1735

#1	.00431	-.00031	67.776	.00010	.09503	.14489	.00027	-.01029
#2	.00408	.00014	67.933	.00033	.09231	.16525	-.00029	-.01139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04075	.26858	.00037	.00021	.00224	.0008	.02006	1.1754
Stddev	.00292	.00393	.00004	.00094	.00176	.0001	.00012	.4473
%RSD	7.1597	1.4649	11.245	455.37	78.394	15.05	.61517	38.055

#1	.04281	.26579	-.00034	.00046	.00100	.0009	.02015	1.4917
#2	.03868	.27136	-.00040	-.00087	.00348	.0007	.01998	.85915

Sample Name: J2776-02LX5 Acquired: 5/7/2018 21:31:06 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.2182
Stddev	.1673
%RSD	5.1996

#1	3.3365
#2	3.0998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.9	51819.	5643.2	59.209	2773.7
Stddev	9.5	11.	9.2	1.883	10.2
%RSD	.49547	.02027	.16352	2.7205	.36612

#1	1912.2	51826.	5649.7	67.877	2766.5
#2	1925.7	51811.	5636.7	70.540	2780.9

Sample Name: J2776-02MS Acquired: 5/7/2018 21:35:16 Type: Unk

Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: JCSA-301MS 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	.83393	2.0084	1.0571	2.0662	.80848	2.2077	.42460	.21080	.20944
Stddev	.00279	.0043	.0023	.0057	.00212	.0224	.00016	.00027	.00068
%RSD	.33420	.21596	.21985	.27451	.26218	1.0162	.03756	.12744	.32525

#1	.83590	2.0053	1.0554	2.0702	.80998	2.1918	.42471	.21061	.20993
#2	.83196	2.0115	1.0587	2.0621	.80698	2.2235	.42449	.21099	.20896

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.553	.43131	.21160	.34679	3.3102	.51696	5.3596	.53648	.07642
Stddev	.007	.00007	.00016	.00088	.0473	.00037	.0682	.00044	.00072
%RSD	.01961	.01582	.07696	.25397	1.4276	.07174	1.2715	.08256	.94816

#1	35.548	.43135	.21148	.34741	3.2768	.51670	5.3115	.53617	.07591
#2	35.558	.43126	.21171	.34617	3.3436	.51722	5.4078	.53679	.07693

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	337.54	.32430	.64214	11.259	.43108	.32198	.14972	2.2516	.72780
Stddev	1.10	.00266	.00218	.024	.00059	.00709	.00361	.0021	.00057
%RSD	.32478	.82155	.33993	.21328	.13777	2.2017	2.4095	.09218	.07797

#1	338.32	.32241	.64059	11.276	.43066	.32699	.15227	2.2530	.72820
#2	336.77	.32618	.64368	11.242	.43150	.31696	.14716	2.2501	.72740

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22086	.21911	3.397	.31026	2.5659	4.4733
Stddev	.00166	.00105	.013	.00086	.0866	.6544
%RSD	.75189	.48070	.2093	.27725	3.3757	14.630

#1	.22204	.21837	6.406	.31087	2.6271	4.0106
#2	.21969	.21986	6.387	.30966	2.5046	4.9361

Sample Name: J2776-02MS Acquired: 5/7/2018 21:35:16 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301MS 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	1815.6	49163.	5540.8	67.481	2548.8
Stddev	4.4	23.	41.2	.229	5.8
%RSD	.24202	.04672	.74362	.33883	.22822
#1	1812.5	49147.	5511.6	67.643	2544.7
#2	1818.7	49179.	5569.9	67.319	2552.9

Sample Name: J2776-02MSD Acquired: 5/7/2018 21:39:22 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: JCSA-301MSD 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	.83335	2.0024	1.0537	2.0678	.80568	2.2111	.42219	.20990	.20850
Stddev	.00507	.0060	.0037	.0036	.00010	.0011	.00068	.00021	.00004
%RSD	.60899	.29840	.34653	.17188	.01267	.04918	.16087	.09861	.01728

#1	.83694	1.9982	1.0512	2.0653	.80575	2.2119	.42171	.21004	.20847
#2	.82976	2.0067	1.0563	2.0703	.80561	2.2103	.42267	.20975	.20852

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.390	.43203	.21046	.34525	3.3595	.51570	5.2652	.53347	.07621
Stddev	.027	.00211	.00024	.00181	.1240	.00166	.0500	.00182	.00078
%RSD	.07639	.48935	.11439	.52567	3.6912	.32262	.95057	.34057	1.0277

#1	35.409	.43352	.21063	.34396	3.2718	.51688	5.3006	.53218	.07676
#2	35.371	.43053	.21029	.34653	3.4472	.51453	5.2298	.53475	.07565

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	335.30	.32414	.64859	11.166	.42881	.32890	.14806	2.2281	.72653
Stddev	.38	.00250	.01912	.048	.00176	.00097	.00345	.0163	.00248
%RSD	.11192	.77068	2.9472	.42661	.40975	.29586	2.3278	.73359	.34105

#1	335.03	.32590	.63508	11.200	.42757	.32821	.14562	2.2396	.72478
#2	335.56	.32237	.66211	11.133	.43005	.32959	.15049	2.2165	.72828

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21880	.21675	6.361	.30989	2.3242	4.7714
Stddev	.00136	.00014	.026	.00013	.4668	.6725
%RSD	.62124	.06528	.4118	.04040	20.086	14.094

#1	.21976	.21665	6.343	.30998	2.6543	5.2469
#2	.21784	.21685	6.380	.30980	1.9941	4.2959

Sample Name: J2776-02MSD Acquired: 5/7/2018 21:39:22 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: JCSA-301MSD 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	1824.0	49409.	5604.3	37.081	2560.9
Stddev	1.4	173.	23.3	1.743	.7
%RSD	.07941	.35033	.41595	2.5980	.02577
#1	1823.0	49287.	5587.8	68.313	2560.5
#2	1825.0	49531.	5620.8	65.849	2561.4

Sample Name: J2776-02A Acquired: 5/7/2018 21:43:29 Type: Unk
Method: P4-ICP2(v2165) 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	.83320	2.0120	1.0543	2.0781	.80635	2.1804	.42549	.20968	.20894
Stddev	.00509	.0053	.0025	.0021	.00031	.0161	.00274	.00014	.00020
%RSD	.61056	.26284	.23663	.10226	.03842	.73939	.64352	.06446	.09594

#1	.83680	2.0157	1.0561	2.0766	.80613	2.1690	.42743	.20977	.20908
#2	.82961	2.0082	1.0526	2.0796	.80656	2.1918	.42356	.20958	.20880

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.307	.42922	.21101	.34596	3.3536	.51436	5.2659	.53606	.07665
Stddev	.259	.00190	.00064	.00035	.0219	.00081	.0483	.00275	.00042
%RSD	.73219	.44183	.30349	.09983	.65187	.15673	.91705	.51382	.55431

#1	35.490	.43057	.21147	.34572	3.3690	.51379	5.2317	.53801	.07695
#2	35.124	.42788	.21056	.34621	3.3381	.51493	5.3000	.53411	.07635

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	333.57	.32621	.65020	11.275	.42933	.32452	.14764	2.2448	.72990
Stddev	4.35	.00075	.01489	.065	.00095	.00783	.00371	.0358	.00074
%RSD	1.3042	.22917	2.2901	.57483	.22224	2.4130	2.5144	1.5940	.10099

#1	336.64	.32674	.66073	11.320	.43000	.33006	.14501	2.2701	.72937
#2	330.49	.32568	.63968	11.229	.42865	.31899	.15026	2.2195	.73042

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22056	.21683	6.410	.31153	2.7114	5.1295
Stddev	.00253	.00105	.009	.00094	.4023	.2490
%RSD	1.1453	.48201	.1383	.30288	14.839	4.0624

#1	.21877	.21757	6.416	.31220	2.4269	5.9534
#2	.22234	.21609	6.404	.31086	2.9959	6.3056

Sample Name: J2776-02A Acquired: 5/7/2018 21:43:29 Type: Unk
Method: P4-ICP2(v2165) 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	1830.5	49554.	5605.6	37.040	2563.5
Stddev	1.1	3.	57.1	1.640	6.7
%RSD	.05975	.00601	1.0187	2.4465	.26137
#1	1829.7	49552.	5565.2	65.880	2558.7
#2	1831.3	49556.	5645.9	68.200	2568.2

Sample Name: PB108997BL Acquired: 5/7/2018 21:47:35 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00119	.00065	.00289	.00119	.00865	.00105
Stddev	.00258	.00066	.00030	.00349	.00136	.00341	.00079
%RSD	1399.9	55.703	46.521	120.82	114.13	39.495	75.449

#1	-.00201	.00166	.00087	.00042	.00215	.01106	.00161
#2	.00164	.00072	.00044	.00536	.00023	.00623	.00049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00021	.00343	.00001	.00019	.00070	.00210
Stddev	.00003	.00001	.01005	.00055	.00019	.00059	.00825
%RSD	32.913	4.8727	292.65	6024.5	100.27	84.369	392.65

#1	.00010	.00020	-.00367	-.00040	-.00032	.00028	.00793
#2	.00006	.00021	.01054	.00038	-.00005	.00111	-.00373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00384	.00027	.00025	.08480	.00027	.00018
Stddev	.00004	.00837	.00015	.00017	.00025	.00042	.00001
%RSD	76.417	218.00	56.672	68.379	.28957	157.12	5.0744

#1	-.00008	-.00976	.00016	.00013	.08498	-.00056	-.00017
#2	-.00002	.00208	.00038	.00037	.08463	.00003	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06952	.00009	.00139	F_00911	.00221	.00087	.00015
Stddev	.00105	.00011	.00421	.00106	.00298	.00078	.00205
%RSD	1.5135	116.45	303.09	11.584	134.39	89.530	1410.9

#1	.06878	-.00017	-.00436	.00986	-.00432	-.00143	.00159
#2	.07026	-.00002	.00159	.00836	-.00011	-.00032	-.00130

Sample Name: PB108997BL Acquired: 5/7/2018 21:47:35 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00367	-.0032	-.00006	F<00000	F<00000
Stddev	.00072	.0007	.00004	.40568	1.0993
%RSD	19.601	20.98	67.967	39.767	539.57

#1	.00418	-.0037	-.00010	-1.3070	.57359
#2	.00316	-.0027	-.00003	-.73329	-.98107

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.6	54127.	5613.0	58.723	2917.9
Stddev	3.0	145.	5.0	.431	9.1
%RSD	.15141	.26697	.08887	.62671	.31297

#1	1956.5	54025.	5609.4	68.418	2911.5
#2	1960.7	54229.	5616.5	69.027	2924.4

Sample Name: PB108997BS Acquired: 5/7/2018 21:51:48 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86172	2.2463	1.0869	2.1795	.85521	2.0989	.23066
Stddev	.00461	.0051	.0037	.0101	.00236	.0095	.00118
%RSD	.53513	.22862	.34524	.46115	.27624	.45191	.51024

#1	.85846	2.2499	1.0842	2.1866	.85354	2.0922	.22983
#2	.86498	2.2426	1.0896	2.1724	.85688	2.1057	.23150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21818	.21806	1.1918	.44674	.21863	.34088	3.3576
Stddev	.00070	.00036	.0156	.00093	.00006	.00002	.0834
%RSD	.32175	.16328	1.3125	.20720	.02906	.00584	2.4854

#1	.21768	.21831	1.1808	.44609	.21858	.34087	3.4166
#2	.21867	.21781	1.2029	.44740	.21867	.34090	3.2986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23069	2.3936	.55431	.08045	3.3843	.33701	.22030
Stddev	.00047	.0306	.00075	.00081	.0010	.00095	.00341
%RSD	.20171	1.2775	.13487	1.0017	.02914	.28236	1.5461

#1	.23102	2.3720	.55484	.08102	3.3836	.33769	.22271
#2	.23036	2.4152	.55378	.07988	3.3850	.33634	.21789

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.354	.44542	.35083	F_00465	1.0774	.75352	.22906
Stddev	.031	.00111	.00111	.00036	.0051	.00013	.00035
%RSD	.27387	.24832	.31568	7.8008	.47426	.01720	.15304

#1	11.332	.44464	.35005	.00490	1.0738	.75343	.22931
#2	11.376	.44621	.35161	.00439	1.0810	.75361	.22882

Sample Name: PB108997BS Acquired: 5/7/2018 21:51:48 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22628	5.242	.22748	F<00000	F<00000
Stddev	.00130	.012	.00218	.12492	.80131
%RSD	.57484	.1953	.95785	9.8192	64.250

#1	.22536	6.250	.22593	-1.1839	-.68057
#2	.22720	6.233	.22902	-1.3606	-1.8138

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.2	52932.	5594.3	70.690	2870.4
Stddev	5.2	143.	30.2	1.132	10.0
%RSD	.26521	.27001	.54068	1.6010	.34670

#1	1941.6	52831.	5615.7	69.890	2863.4
#2	1948.9	53033.	5572.9	71.490	2877.4

Sample Name: PB108997TB Acquired: 5/7/2018 21:55:48 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108997TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00313	.00286	.00016	.00557	.00144	.00984	.00025	.00001
Stddev	.00074	.00067	.00102	.00115	.00002	.01165	.00005	.00002
%RSD	23.694	23.538	648.93	20.555	1.0476	118.37	18.113	126.85

#1	-.00366	-.00239	-.00056	.00476	.00145	.00160	.00029	.00000
#2	-.00261	-.00334	.00088	.00638	.00143	.01808	.00022	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00606	.00006	.00025	.00010	.00369	.00002	.04531
Stddev	.00005	.00867	.00028	.00008	.00007	.00819	.00000	.01149
%RSD	349.96	143.03	458.98	31.116	71.628	221.85	15.314	25.368

#1	.00005	-.00007	.00014	-.00020	.00016	.00948	.00002	-.05344
#2	-.00002	.01219	-.00026	-.00031	.00005	-.00210	.00002	-.03718

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00013	F 368.91	.00018	.00053	.05042	.00017	.00537
Stddev	.00008	.00009	5.13	.00098	.00009	.00443	.00044	.00074
%RSD	3.8921	75.466	1.3899	550.52	17.975	8.7933	252.67	13.736

#1	.00191	-.00019	372.53	.00087	.00060	.05356	-.00014	-.00589
#2	.00201	-.00006	365.28	-.00051	.00046	.04729	.00048	-.00485

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01442	.00042	.00208	.00113	.00361	.0027	.00002	F 1.5391
Stddev	.00437	.00101	.00011	.00055	.00072	.0037	.00003	.2137
%RSD	30.315	240.40	5.1865	48.705	19.982	137.5	132.47	13.882

#1	.01133	.00113	.00200	.00074	.00310	-.0001	-.00005	1.3880
#2	.01751	-.00029	.00215	.00152	.00412	-.0052	.00000	1.6902

Sample Name: PB108997TB Acquired: 5/7/2018 21:55:48 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108997TB Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.2749
Stddev	.5568
%RSD	13.024

#1	3.8812
#2	4.6686

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.0	49003.	5573.9	38.543	2576.6
Stddev	2.3	158.	42.5	3.577	1.2
%RSD	.12628	.32318	.76317	5.2191	.04686

#1	1830.6	48891.	5543.9	66.014	2575.7
#2	1827.3	49115.	5604.0	71.073	2577.4

Sample Name: J2759-02 Acquired: 5/7/2018 22:00:06 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00312	.00278	.00062	.00538	.00031	.07732	.02555	.00002
Stddev	.00042	.00240	.00013	.00159	.00231	.00273	.00014	.00004
%RSD	13.375	86.451	21.154	29.463	755.95	3.5286	.53482	214.77

#1	-.00282	-.00447	-.00053	.00650	.00133	.07539	.02565	-.00001
#2	-.00341	-.00108	-.00072	.00426	-.00194	.07925	.02546	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	15.031	.00056	.00014	.00159	.03492	.02748	2.9226
Stddev	.00003	.037	.00059	.00003	.00060	.00171	.00012	.0678
%RSD	101.89	.24425	105.90	24.046	37.960	4.9090	.42329	2.3206

#1	.00001	15.057	.00014	-.00012	.00116	.03371	.02740	2.9705
#2	.00004	15.005	.00098	-.00017	.00201	.03613	.02757	2.8746

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00044	42.574	.00227	.00145	1.7639	.00138	.03764
Stddev	.00018	.00017	.260	.00072	.00009	.0242	.00031	.00642
%RSD	18.126	38.477	.60998	31.554	6.3630	1.3701	22.589	17.046

#1	.00109	-.00032	42.758	.00176	.00152	1.7468	.00116	.03311
#2	.00085	-.00057	42.391	.00278	.00139	1.7810	.00160	.04218

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8119	1.3503	.00143	.00335	.00339	.0280	.09753	.73949
Stddev	.0402	.0179	.00050	.00120	.00040	.0011	.00029	.44580
%RSD	.83470	1.3285	34.786	35.889	11.883	3.941	.30234	60.285

#1	4.8403	1.3630	-.00178	.00250	.00311	.0288	.09773	1.0547
#2	4.7835	1.3376	-.00108	.00420	.00368	.0273	.09732	.42426

Sample Name: J2759-02 Acquired: 5/7/2018 22:00:06 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.9358
Stddev	.0633
%RSD	3.2673

#1	1.9806
#2	1.8911

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.6	51994.	5653.7	59.705	2819.3
Stddev	8.7	47.	59.4	1.094	13.8
%RSD	.45780	.08972	1.0511	1.5697	.48776

#1	1895.5	51961.	5611.7	68.931	2809.5
#2	1907.8	52027.	5695.8	70.479	2829.0

Sample Name: J2764-02 Acquired: 5/7/2018 22:04:17 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WATER-WELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00216	.00022	.00505	.00054	1.1833	.03499	.00010
Stddev	.00100	.00008	.00136	.00311	.00128	.0231	.00037	.00001
%RSD	913.75	3.6004	627.34	61.545	234.78	1.9531	1.0547	6.6499

#1	-.00060	-.00211	.00118	.00285	-.00145	1.1996	.03525	.00010
#2	.00082	-.00222	-.00074	.00724	.00036	1.1670	.03473	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	17.284	.00200	.00039	.00249	1.4049	.01466	4.0382
Stddev	.00012	.005	.00009	.00000	.00008	.0239	.00015	.0642
%RSD	713.72	.03005	4.3737	.29851	3.2571	1.6997	1.0204	1.5899

#1	.00007	17.287	.00206	.00040	.00255	1.4217	.01477	4.0836
#2	-.00010	17.280	.00194	.00039	.00244	1.3880	.01456	3.9928

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00171	.00023	11.282	.00275	.01071	1.5670	.00139	.01660
Stddev	.00025	.00027	.079	.00030	.00020	.0078	.00004	.00013
%RSD	14.357	114.47	.69780	10.820	1.8871	.49880	2.5937	.80161

#1	.00153	.00004	11.338	.00296	.01085	1.5614	.00136	.01651
#2	.00188	.00042	11.226	.00254	.01057	1.5725	.00141	.01670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4130	2.2253	.00357	.03845	.00195	.0241	.24928	.77660
Stddev	.0281	.0247	.00011	.00818	.00017	.0006	.00133	.52324
%RSD	.33385	1.1111	3.1954	21.275	8.9445	2.339	.53475	67.375

#1	8.4328	2.2428	-.00349	.04423	.00183	.0245	.25022	1.1466
#2	8.3931	2.2078	-.00365	.03266	.00208	.0237	.24834	.40662

Sample Name: J2764-02 Acquired: 5/7/2018 22:04:17 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WATER-WELL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.19605
Stddev	.20744
%RSD	105.81

#1	.34273
#2	.04937

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.3	53223.	5698.1	71.362	2886.0
Stddev	13.7	4.	18.9	.917	18.4
%RSD	.70422	.00699	.33202	1.2846	.63636

#1	1929.7	53221.	5684.7	70.714	2873.0
#2	1949.0	53226.	5711.4	72.011	2899.0

Sample Name: J2764-02DUP Acquired: 5/7/2018 22:08:27 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WATER-WELLDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00316	.00139	.00323	.00079	1.1919	.03456	.00013
Stddev	.00202	.00269	.00023	.00146	.00046	.0323	.00003	.00004
%RSD	653.89	85.092	16.847	45.095	58.580	2.7083	.07745	29.005
#1	-.00112	-.00126	.00155	.00220	-.00112	1.1691	.03454	.00015
#2	.00173	-.00506	.00122	.00427	-.00046	1.2147	.03458	.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	17.252	.00209	.00032	.00224	1.4491	.01458	4.0584
Stddev	.00003	.006	.00020	.00013	.00035	.0032	.00001	.0098
%RSD	93.509	.03368	9.6044	40.187	15.595	.22332	.05661	.24140
#1	.00001	17.257	.00223	.00041	.00199	1.4468	.01457	4.0653
#2	.00005	17.248	.00195	.00023	.00249	1.4514	.01458	4.0515
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00057	11.291	.00273	.01071	1.5419	.00152	.01042
Stddev	.00008	.00045	.004	.00067	.00015	.0188	.00002	.00562
%RSD	3.8722	78.621	.03396	24.516	1.4264	1.2194	1.0951	53.954
#1	.00215	.00025	11.288	.00320	.01082	1.5551	.00151	.00644
#2	.00203	.00089	11.293	.00226	.01060	1.5286	.00153	.01439
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5128	2.2453	.00362	.03578	.00258	.0231	.24669	.17590
Stddev	.0119	.0159	.00085	.00213	.00043	.0022	.00187	.65327
%RSD	.13968	.70646	23.538	5.9491	16.700	9.499	.75911	371.39
#1	8.5044	2.2566	-.00423	.03728	.00288	.0246	.24801	-.28603
#2	8.5212	2.2341	-.00302	.03427	.00227	.0215	.24536	.63783

Sample Name: J2764-02DUP Acquired: 5/7/2018 22:08:27 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WATER-WELLDU Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .68719
Stddev .28823
%RSD 41.944

#1 .89100
#2 .48338

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.7	53482.	5753.6	71.523	2866.2
Stddev	1.7	66.	17.0	.675	1.1
%RSD	.08822	.12301	.29630	.94310	.03958

#1	1929.9	53528.	5741.6	71.046	2867.0
#2	1927.5	53435.	5765.7	72.000	2865.4

Sample Name: CCV08 Acquired: 5/7/2018 22:12:37 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13068 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8064	4.9634	4.9004	4.8240	4.8003	3.4882	3.6595	.24197
Stddev	.0126	.0123	.0040	.0027	.0105	.0060	.1416	.00061
%RSD	.26126	.24817	.08200	.05627	.21843	.06266	1.4656	.25341

#1	4.8153	4.9721	4.9032	4.8221	4.8077	9.4840	9.5594	.24240
#2	4.7976	4.9547	4.8975	4.8259	4.7929	9.4924	9.7596	.24153

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4355	24.805	.96480	2.4319	1.2085	4.8804	2.4514	25.432
Stddev	.0003	.096	.00274	.0022	.0004	.1031	.0053	.141
%RSD	.01048	.38688	.28378	.09180	.03004	2.1115	.21580	.55390

#1	2.4353	24.738	.96673	2.4335	1.2088	4.9533	2.4551	25.332
#2	2.4357	24.873	.96286	2.4303	1.2083	4.8076	2.4476	25.532

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4345	1.2143	23.763	2.4371	2.3764	24.264	4.9313	5.0897
Stddev	.0021	.0010	.089	.0024	.0223	.155	.0067	.0104
%RSD	.08722	.08040	.37403	.09985	.93829	.63783	.13564	.20374

#1	2.4330	1.2136	23.700	2.4388	2.3922	24.155	4.9360	5.0824
#2	2.4360	1.2149	23.826	2.4354	2.3606	24.374	4.9266	5.0971

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7805	5.0259	4.9247	4.9451	4.7600	5.024	4.8816	F1.7065
Stddev	.0053	.0316	.0065	.0056	.0095	.011	.0107	.3558
%RSD	.11048	.62780	.13265	.11374	.20071	.2270	.21993	20.847

#1	4.7767	5.0035	4.9201	4.9412	4.7532	5.032	4.8741	1.9581
#2	4.7842	5.0482	4.9293	4.9491	4.7667	5.016	4.8892	1.4550

Sample Name: CCV08 Acquired: 5/7/2018 22:12:37 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13068 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.2584
 Stddev .7100
 %RSD 31.438

#1 2.7604
 #2 1.7563

	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Int. Std.					
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1891.6	51473.	5669.5	38.463	2665.1
Stddev	3.5	157.	11.4	.667	4.9
%RSD	.18703	.30566	.20080	.97454	.18562

#1	1889.1	51362.	5677.5	67.991	2661.6
#2	1894.1	51585.	5661.4	68.935	2668.6

Sample Name: CCB08 Acquired: 5/7/2018 22:16:42 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13068 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00052	.00040	.00444	.00057	.00979	.00124
Stddev	.00181	.00042	.00015	.00072	.00102	.00490	.00004
%RSD	236.60	81.393	39.099	16.158	180.09	50.045	2.9212

#1	-.00052	-.00022	-.00051	.00393	-.00016	-.00633	.00122
#2	.00205	-.00082	-.00029	.00494	.00129	-.01326	.00127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00009	.00446	.00029	.00023	.00007	.01855
Stddev	.00000	.00009	.01259	.00025	.00010	.00059	.00453
%RSD	12.777	98.445	282.06	85.475	43.118	850.92	24.436

#1	.00004	.00015	-.01336	.00047	-.00016	-.00035	-.02176
#2	.00003	.00003	.00444	.00012	-.00030	.00049	-.01535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00526	.00030	.00018	.00751	.00032	.00008
Stddev	.00002	.01635	.00058	.00089	.00225	.00003	.00021
%RSD	51.872	310.92	195.29	483.70	29.923	8.7074	274.17

#1	-.00002	-.00630	-.00011	-.00081	.00592	.00034	.00007
#2	-.00005	.01682	.00071	.00044	.00910	.00030	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01993	.00002	.00624	F .00616	.00046	.00099	.00076
Stddev	.00691	.00002	.00857	.00240	.00008	.00142	.00191
%RSD	34.690	91.886	137.37	38.920	16.807	143.08	249.38

#1	.02481	-.00001	-.00018	.00786	.00051	.00001	-.00058
#2	.01504	-.00004	-.01229	.00447	.00040	-.00200	.00211

Sample Name: CCB08 Acquired: 5/7/2018 22:16:42 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13068 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00178	-.0028	.00007	F<.00000	F.40738
Stddev	.00079	.0007	.00003	.14836	.03389
%RSD	44.164	25.58	36.822	13.297	8.3191

#1	.00234	-.0023	.00009	-1.2206	.38342
#2	.00123	-.0033	.00005	-1.0108	.43135

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.2	54231.	5662.5	58.634	2946.2
Stddev	2.8	168.	38.9	.556	3.7
%RSD	.14259	.30898	.68761	.81016	.12721

#1	1978.2	54113.	5635.0	69.027	2943.6
#2	1974.2	54350.	5690.0	68.241	2948.9

Sample Name: J2764-02LX5 Acquired: 5/7/2018 22:20:56 Type: Unk
Method: P4-ICP2(v2165) 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	.00292	.00231	.00037	.00482	.00018	.27898	.00836	.00006
Stddev	.00200	.00053	.00020	.00312	.00099	.00422	.00032	.00008
%RSD	68.340	23.067	55.478	64.763	551.62	1.5138	3.8321	122.30

#1	.00151	-.00269	.00051	.00262	-.00052	.27600	.00859	.00012
#2	.00433	-.00194	.00022	.00703	.00088	.28197	.00813	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	3.4636	.00578	.00014	.00041	.32379	.00321	.85562
Stddev	.00000	.0155	.00007	.00004	.00015	.00699	.00005	.01312
%RSD	2.4378	.44821	1.2658	31.322	37.868	2.1585	1.4497	1.5328

#1	.00012	3.4526	.00583	.00017	.00052	.32873	.00324	.86489
#2	.00012	3.4745	.00573	.00011	.00030	.31885	.00318	.84634

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00007	2.2729	.00091	.00237	.33996	.00068	.00309
Stddev	.00000	.00004	.0093	.00080	.00009	.02086	.00029	.01190
%RSD	.11746	59.578	.40812	88.627	3.9624	6.1357	43.320	385.27

#1	.00334	.00010	2.2795	.00147	.00230	.32521	.00088	-.01150
#2	.00335	.00004	2.2663	.00034	.00243	.35471	.00047	.00533

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7358	.48767	.00093	.00836	.00132	.0038	.04931	<.00000
Stddev	.0022	.00199	.00026	.00111	.00054	.0010	.00021	.13636
%RSD	.12775	.40746	27.906	13.233	40.939	26.21	.42347	34.240

#1	1.7374	.48908	-.00075	.00758	.00094	.0044	.04946	-.49466
#2	1.7343	.48627	-.00112	.00915	.00170	.0031	.04916	-.30182

Sample Name: J2764-02LX5 Acquired: 5/7/2018 22:20:56 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.64696
Stddev	.22281
%RSD	34.440

#1	.80451
#2	.48941

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.6	53984.	5707.9	72.314	2931.0
Stddev	11.0	186.	28.1	2.109	16.6
%RSD	.56054	.34533	.49170	2.9157	.56579

#1	1959.8	53852.	5688.1	73.805	2919.3
#2	1975.4	54116.	5727.8	70.823	2942.7

Sample Name: J2764-02MS Acquired: 5/7/2018 22:25:09 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WATER-WELLMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78989	2.0098	.98010	1.9239	.79035	3.3504	.25082
Stddev	.00375	.0052	.00079	.0000	.00562	.0461	.00023
%RSD	.47459	.25788	.08034	.00009	.71113	1.3771	.09288

#1	.78724	2.0061	.97955	1.9239	.79432	3.3177	.25098
#2	.79254	2.0135	.98066	1.9239	.78637	3.3830	.25065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19550	.19496	18.366	.41654	.20040	.30941	4.6859
Stddev	.00101	.00022	.081	.00116	.00026	.00010	.0996
%RSD	.51463	.11237	.43992	.27829	.13071	.03280	2.1260

#1	.19621	.19512	18.423	.41736	.20059	.30934	4.7563
#2	.19479	.19481	18.309	.41572	.20022	.30948	4.6154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22579	3.3015	.50388	.07227	14.348	.32047	.20612
Stddev	.00044	.0178	.00063	.00031	.075	.00278	.00526
%RSD	.19534	.28204	.12433	.43406	.52360	.86874	2.5524

#1	.22611	6.3140	.50432	.07205	14.401	.31850	.20984
#2	.22548	6.2889	.50344	.07250	14.295	.32244	.20240

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.085	.42497	.35020	3.4225	3.5549	.69190	.25576
Stddev	.033	.00023	.01046	.0086	.0322	.00243	.00245
%RSD	.27655	.05408	2.9880	.10186	.90519	.35177	.95690

#1	12.109	.42481	.34280	8.4286	3.5777	.69362	.25403
#2	12.062	.42514	.35760	8.4164	3.5322	.69017	.25749

Sample Name: J2764-02MS Acquired: 5/7/2018 22:25:09 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WATER-WELLMS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21044	5.720	.45766	.42534	F<00000
Stddev	.00024	.018	.00326	.32632	.50800
%RSD	.11600	.3076	.71189	76.721	40.659
#1	.21027	5.732	.45996	.19459	-1.6086
#2	.21061	5.708	.45535	.65609	-.89019
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.3	52710.	5638.2	59.685	2822.3
Stddev	4.4	185.	68.0	1.843	6.7
%RSD	.23247	.35013	1.2066	2.6453	.23793
#1	1903.1	52580.	5590.1	68.381	2817.5
#2	1909.4	52841.	5686.4	70.988	2827.0

Sample Name: J2764-02MSD Acquired: 5/7/2018 22:29:09 Type: Unk

Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: WATER-WELLMS Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79022	2.0113	.98176	1.9242	.78976	3.3158	.24912
Stddev	.00342	.0014	.00147	.0071	.00215	.0267	.00082
%RSD	.43241	.07033	.14923	.36800	.27251	.80471	.32833

#1	.78781	2.0123	.98072	1.9292	.79128	3.3347	.24970
#2	.79264	2.0103	.98280	1.9192	.78823	3.2969	.24855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19528	.19522	18.163	.41655	.20042	.31073	4.6424
Stddev	.00042	.00011	.003	.00068	.00016	.00062	.0794
%RSD	.21529	.05411	.01538	.16355	.08086	.19978	1.7092

#1	.19558	.19514	18.161	.41704	.20053	.31117	4.5863
#2	.19498	.19529	18.165	.41607	.20030	.31029	4.6985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22590	3.1745	.50493	.07199	14.315	.31812	.20683
Stddev	.00069	.0046	.00144	.00012	.014	.00059	.00443
%RSD	.30563	.07465	.28568	.17072	.09807	.18466	2.1417

#1	.22639	6.1777	.50595	.07190	14.325	.31853	.20370
#2	.22541	6.1712	.50391	.07208	14.305	.31770	.20997

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.053	.42481	.35007	3.4375	3.5302	.69069	.25754
Stddev	.025	.00064	.00068	.0357	.0158	.00036	.01499
%RSD	.20397	.15076	.19299	.42311	.44714	.05252	5.8197

#1	12.036	.42436	.35055	8.4628	3.5190	.69095	.24695
#2	12.071	.42526	.34959	8.4123	3.5413	.69043	.26814

Sample Name: J2764-02MSD Acquired: 5/7/2018 22:29:09 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WATER-WELLMS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21052	5.729	.45781	.18353	F<00000
Stddev	.00003	.004	.00127	.06720	.28289
%RSD	.01478	.0779	.27751	36.614	19.775

#1	.21050	5.732	.45871	.13601	-1.2305
#2	.21054	5.726	.45691	.23104	-1.6306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.2	52899.	5654.8	59.661	2821.5
Stddev	5.6	174.	5.8	1.086	12.6
%RSD	.29352	.32979	.10198	1.5590	.44517

#1	1906.2	52775.	5650.7	70.429	2812.6
#2	1914.1	53022.	5658.9	68.893	2830.4

Sample Name: J2764-02A Acquired: 5/7/2018 22:33:10 Type: Unk
Method: P4-ICP2(v2165) 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	.78843	2.0011	.97795	1.9204	.78740	3.3338	.24916	.19563
Stddev	.00499	.0019	.00138	.0042	.00246	.0014	.00043	.00068
%RSD	.63288	.09692	.14093	.21894	.31288	.04131	.17111	.34802

#1	.79195	2.0025	.97698	1.9234	.78914	3.3328	.24886	.19515
#2	.78490	1.9998	.97893	1.9174	.78565	3.3348	.24947	.19611

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19476	18.254	.41609	.20027	.30857	4.6030	.22530	3.2667
Stddev	.00026	.039	.00210	.00021	.00053	.0071	.00015	.0964
%RSD	.13467	.21385	.50403	.10268	.17236	.15506	.06572	1.5378

#1	.19495	18.282	.41460	.20041	.30895	4.6080	.22519	6.1985
#2	.19458	18.227	.41757	.20012	.30820	4.5979	.22540	6.3348

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50247	.07213	14.337	.31888	.20419	12.027	.42365	.35255
Stddev	.00068	.00109	.081	.00293	.00053	.074	.00082	.02157
%RSD	.13567	1.5130	.56649	.91897	.25821	.61793	.19308	6.1178

#1	.50296	.07136	14.280	.31681	.20456	11.975	.42423	.36780
#2	.50199	.07290	14.395	.32095	.20382	12.080	.42307	.33729

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4060	3.5199	.68717	.25831	.20969	5.698	.45802	<.00000
Stddev	.0068	.0128	.00177	.00382	.00005	.001	.00140	.08317
%RSD	.08100	.36479	.25693	1.4780	.02461	.0198	.30484	239.56

#1	8.4108	3.5108	.68592	.26101	.20972	5.697	.45703	.02409
#2	8.4011	3.5290	.68842	.25561	.20965	5.698	.45901	-.09353

Sample Name: J2764-02A Acquired: 5/7/2018 22:33:10 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .01621
 Stddev .18167
 %RSD 1121.0

#1 .14467
 #2 -.11226

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.8	52773.	5661.6	70.346	2831.2
Stddev	9.5	56.	8.5	.434	13.4
%RSD	.49604	.10642	.14990	.61624	.47173

#1	1908.1	52733.	5667.6	70.040	2821.7
#2	1921.6	52812.	5655.6	70.653	2840.6

Sample Name: J2677-02 Acquired: 5/7/2018 22:37:10 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.00413	.01317	.01063	.00040	.11197	.08568	.00011
Stddev	.00032	.00159	.00079	.00311	.00005	.01017	.00008	.00003
%RSD	15.407	38.441	5.9870	29.251	12.391	9.0808	.09881	26.068

#1	-.00188	-.00525	.01262	.01283	-.00043	.10478	.08562	.00009
#2	-.00234	-.00301	.01373	.00843	-.00036	.11916	.08574	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	23.155	.00040	.00621	.00485	.05478	.59404	3.6396
Stddev	.00001	.112	.00010	.00009	.00011	.01174	.00336	.0966
%RSD	3.0775	.48238	25.533	1.5141	2.3660	21.438	.56581	2.6533

#1	.00029	23.076	.00033	.00628	.00493	.04647	.59166	3.5713
#2	.00028	23.234	.00047	.00614	.00477	.06308	.59641	3.7078

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00013	403.92	.00007	.02293	1.7418	.00015	.01000
Stddev	.00022	.00013	1.21	.00040	.00056	.0413	.00000	.00614
%RSD	11.702	96.852	.30023	578.78	2.4573	2.3705	1.5447	61.442

#1	.00207	-.00022	403.07	-.00021	.02253	1.7126	-.00015	.01434
#2	.00175	-.00004	404.78	.00035	.02333	1.7709	-.00015	.00565

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21676	.93849	.00157	.00143	.00275	.0073	.07659	3.1026
Stddev	.00203	.00574	.00022	.00027	.00090	.0009	.00031	.6211
%RSD	.93493	.61118	13.943	18.630	32.758	11.70	.40557	20.020

#1	.21533	.93444	.00142	.00162	.00211	.0079	.07637	2.6634
#2	.21819	.94255	.00173	.00124	.00339	.0067	.07680	3.5419

Sample Name: J2677-02 Acquired: 5/7/2018 22:37:10 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-050418 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.2465
Stddev	1.6331
%RSD	31.127

#1	4.0917
#2	6.4013

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.6	48888.	5625.3	59.709	2563.4
Stddev	13.3	200.	32.8	.746	11.2
%RSD	.72692	.40808	.58291	1.0697	.43646

#1	1820.2	49029.	5602.1	70.236	2555.5
#2	1839.0	48747.	5648.5	69.182	2571.3

Sample Name: J2680-02 Acquired: 5/7/2018 22:41:26 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 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	.00478	.00707	.00896	.00043	.17783	.07650	.00004
Stddev	.00259	.00040	.00037	.00345	.00101	.00504	.00025	.00002
%RSD	145.44	8.3683	5.2510	38.507	233.39	2.8336	.33188	60.056

#1	-.00362	-.00450	.00681	.00652	.00115	.17427	.07632	.00006
#2	.00005	-.00506	.00733	.01140	-.00028	.18140	.07668	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	24.107	.00005	.00279	.00952	.18760	.60845	1.2526
Stddev	.00002	.086	.00018	.00036	.00011	.00453	.00217	.0052
%RSD	43.353	.35653	346.66	12.844	1.1929	2.4169	.35691	.41690

#1	.00007	24.046	.00018	.00254	.00944	.18440	.60692	1.2489
#2	.00004	24.167	-.00008	.00305	.00960	.19081	.60999	1.2562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00292	.00006	278.66	.00038	.01486	.76848	.00044	.00599
Stddev	.00031	.00011	.12	.00004	.00029	.01372	.00020	.00418
%RSD	10.627	183.63	.04220	11.876	1.9290	1.7859	44.990	69.788

#1	.00314	.00013	278.74	.00041	.01506	.77818	-.00030	.00303
#2	.00270	-.00002	278.58	.00034	.01466	.75877	-.00058	.00894

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17190	.56885	.00150	.00600	.00391	.0003	.03597	2.4624
Stddev	.00059	.00293	.00102	.00013	.00153	.0009	.00032	.1726
%RSD	.34456	.51519	67.593	2.1379	39.267	275.3	.88850	7.0111

#1	.17148	.57092	.00078	.00609	.00282	-.0003	.03620	2.3403
#2	.17232	.56678	.00222	.00591	.00499	.0010	.03575	2.5845

Sample Name: J2680-02 Acquired: 5/7/2018 22:41:26 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8551
Stddev	.9931
%RSD	25.760

#1	3.1529
#2	4.5573

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.3	49541.	5643.2	57.757	2598.6
Stddev	2.3	46.	21.1	1.417	7.1
%RSD	.12595	.09304	.37437	2.0919	.27283

#1	1839.6	49508.	5628.3	66.755	2593.6
#2	1842.9	49573.	5658.1	68.759	2603.6

Sample Name: J2680-04 Acquired: 5/7/2018 22:45:44 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00479	.00404	.00421	.01392	.00085	.06703	.11257	.00003
Stddev	.00069	.00189	.00074	.00022	.00075	.00650	.00077	.00008
%RSD	14.438	46.878	17.700	1.5774	87.562	9.6996	.68329	259.64

#1	-.00430	-.00270	.00473	.01376	-.00032	.06243	.11202	.00008
#2	-.00528	-.00538	.00368	.01407	-.00138	.07163	.11311	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	27.522	.00024	.00322	.00588	.03383	.77736	2.1357
Stddev	.00004	.241	.00039	.00001	.00036	.00519	.00023	.0433
%RSD	21.819	.87648	163.52	.44937	6.1611	15.347	.02945	2.0263

#1	.00017	27.351	.00004	.00323	.00614	.03750	.77752	2.1051
#2	.00023	27.692	-.00051	.00321	.00563	.03016	.77720	2.1663

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00018	368.01	.00040	.01555	.80457	.00025	.01472
Stddev	.00026	.00010	.51	.00014	.00024	.00657	.00026	.00344
%RSD	7.4094	53.661	.13803	34.253	1.5140	.81651	102.23	23.386

#1	.00373	.00011	368.37	.00031	.01539	.80922	-.00043	.01716
#2	.00336	.00025	367.65	.00050	.01572	.79993	-.00007	.01229

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32130	.53860	.00118	.00122	.00461	.0021	.06154	3.4408
Stddev	.00064	.00214	.00080	.00071	.00049	.0017	.00040	.5533
%RSD	.19836	.39778	67.839	58.341	10.566	81.06	.65313	16.080

#1	.32175	.54011	.00061	.00173	.00496	.0033	.06125	3.0496
#2	.32085	.53708	.00174	.00072	.00427	.0009	.06182	3.8320

Sample Name: J2680-04 Acquired: 5/7/2018 22:45:44 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7345
Stddev	1.2141
%RSD	25.644

#1	5.5931
#2	3.8760

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.6	49056.	5624.7	57.475	2551.6
Stddev	5.4	121.	29.2	1.135	3.0
%RSD	.29678	.24678	.51989	1.6815	.11767

#1	1817.8	48970.	5645.4	68.277	2549.5
#2	1825.5	49141.	5604.0	66.673	2553.8

Sample Name: J2680-06 Acquired: 5/7/2018 22:50:02 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00511	.00614	.00778	.00034	.16362	.11500	.00012
Stddev	.00112	.00163	.00052	.00128	.00018	.00138	.00159	.00000
%RSD	31.981	31.851	8.4727	16.498	53.892	.84565	1.3820	4.0261

#1	-.00431	-.00396	.00651	.00868	-.00021	.16460	.11612	.00013
#2	-.00272	-.00626	.00577	.00687	-.00046	.16265	.11387	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	17.362	.00001	.00398	.00614	.11927	.75269	1.9953
Stddev	.00005	.138	.00031	.00031	.00064	.00375	.00653	.0057
%RSD	26.038	.79761	4801.0	7.8442	10.466	3.1407	.86787	.28662

#1	.00016	17.460	-.00021	.00420	.00569	.12192	.75731	1.9994
#2	.00023	17.264	.00023	.00376	.00660	.11662	.74807	1.9913

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00357	.00009	348.64	.00011	.01539	.88543	.00038	.01621
Stddev	.00052	.00026	3.54	.00027	.00072	.04037	.00003	.01109
%RSD	14.662	289.39	1.0158	258.96	4.6480	4.5596	9.0434	68.401

#1	.00320	-.00027	351.14	.00030	.01589	.91398	-.00040	.02405
#2	.00394	.00009	346.14	-.00009	.01488	.85689	-.00035	.00837

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19842	.68842	.00197	.00669	.00499	.0003	.04733	3.0248
Stddev	.00344	.00151	.00055	.00136	.00053	.0007	.00013	.5981
%RSD	1.7356	.21941	28.063	20.387	10.649	227.8	.27761	19.774

#1	.19599	.68735	.00158	.00573	.00461	-.0002	.04742	3.4478
#2	.20086	.68948	.00237	.00765	.00537	.0008	.04723	2.6019

Sample Name: J2680-06 Acquired: 5/7/2018 22:50:02 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 3.8975
Stddev .2123
%RSD 5.4460

#1 4.0476
#2 3.7474

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.8	47530.	5346.0	56.495	2478.2
Stddev	8.6	534.	34.9	2.224	16.1
%RSD	.48754	1.1240	.65359	3.3448	.64899

#1	1761.7	47152.	5321.3	64.923	2466.8
#2	1773.8	47908.	5370.7	68.068	2489.5

Sample Name: J2680-08 Acquired: 5/7/2018 22:54:19 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	-.00361	.00602	.00900	-.00109	.07555	.10875	.00006
Stddev	.00229	.00068	.00067	.00110	.00012	.01035	.00037	.00002
%RSD	936.75	18.929	11.129	12.278	10.638	13.706	.33685	37.391

#1	.00186	-.00312	.00555	.00978	-.00101	.08287	.10901	.00008
#2	-.00138	-.00409	.00650	.00822	-.00117	.06822	.10849	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	26.268	-.00020	.00370	.00747	.04865	.75646	1.7987
Stddev	.00010	.076	.00023	.00027	.00025	.00963	.00117	.0406
%RSD	57.270	.28986	112.73	7.2719	3.2805	19.794	.15494	2.2560

#1	.00011	26.322	-.00036	.00351	.00765	.04184	.75563	1.8274
#2	.00025	26.215	-.00004	.00389	.00730	.05546	.75729	1.7701

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00032	338.32	-.00010	.02827	.93265	-.00022	.01696
Stddev	.00011	.00057	.79	.00017	.00079	.00074	.00033	.00700
%RSD	2.3543	177.07	.23356	164.39	2.7853	.07892	151.41	41.258

#1	.00439	-.00008	337.76	.00002	.02771	.93317	-.00046	.01201
#2	.00454	.00073	338.88	-.00022	.02883	.93213	.00002	.02191

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26295	.54899	.00148	.00106	.00483	.00002	.06404	3.1993
Stddev	.00219	.00792	.00085	.00130	.00175	.0007	.00052	.0172
%RSD	.83300	1.4431	57.058	122.69	36.210	300.3	.81188	.53647

#1	.26140	.55459	.00208	.00198	.00360	.0003	.06441	3.1872
#2	.26450	.54339	.00088	.00014	.00607	-.0007	.06367	3.2115

Sample Name: J2680-08 Acquired: 5/7/2018 22:54:19 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9824
Stddev	.5620
%RSD	14.112

#1	4.3797
#2	3.5850

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.6	49048.	5589.0	36.416	2559.7
Stddev	1.2	106.	41.4	2.234	1.6
%RSD	.06435	.21681	.74134	3.3634	.06396

#1	1828.4	48972.	5559.7	67.995	2558.5
#2	1826.7	49123.	5618.3	64.836	2560.8

Sample Name: J2680-10 Acquired: 5/7/2018 22:58:37 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	.00077	.00751	.00647	.00041	.06460	.14803	.00008
Stddev	.00059	.00323	.00056	.00401	.00083	.00129	.00055	.00003
%RSD	14.698	421.35	7.4382	61.865	203.42	1.9944	.36915	39.999

#1	-.00444	-.00305	.00712	.00364	.00018	.06369	.14765	.00010
#2	-.00360	.00152	.00791	.00931	-.00099	.06551	.14842	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	11.743	.00013	.00271	.00986	.00778	.59279	1.7306
Stddev	.00012	.048	.00017	.00010	.00032	.01057	.00242	.0023
%RSD	105.04	.40781	132.91	3.6657	3.2239	135.90	.40771	.13288

#1	.00003	11.709	.00025	.00264	.01009	.01525	.59108	1.7290
#2	.00020	11.777	.00001	.00278	.00964	.00030	.59450	1.7323

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00027	374.66	.00026	.01942	1.0225	.00033	.00051
Stddev	.00062	.00005	9.18	.00050	.00042	.0055	.00023	.00245
%RSD	16.635	16.845	2.4511	187.62	2.1457	.53920	68.184	480.64

#1	.00418	.00024	368.16	.00061	.01912	1.0264	-.00049	-.00224
#2	.00330	.00030	381.15	-.00009	.01971	1.0186	-.00017	.00122

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24095	.48547	.00184	.00143	.00522	.0021	.03714	2.3098
Stddev	.00097	.00629	.00118	.00105	.00183	.0024	.00004	.3118
%RSD	.40338	1.2949	64.162	73.919	35.086	115.7	.10977	13.501

#1	.24026	.48103	.00267	.00068	.00393	.0038	.03711	2.0893
#2	.24164	.48992	.00101	.00217	.00652	.0004	.03716	2.5303

Sample Name: J2680-10 Acquired: 5/7/2018 22:58:37 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PL-02-050418 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4681
 Stddev 1.3947
 %RSD 40.215

#1 4.4543
 #2 2.4819

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.9	49114.	5620.1	59.314	2560.3
Stddev	.3	1.	37.8	1.189	5.9
%RSD	.01557	.00298	.67341	1.7157	.23021

#1	1831.2	49115.	5646.8	70.155	2556.2
#2	1830.7	49113.	5593.3	68.473	2564.5

Sample Name: CCV09 Acquired: 5/7/2018 23:02:54 Type: Unk
Method: P4-ICP2(v2165) 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	4.7804	4.9655	4.9038	4.8227	4.7630	3.3849	3.7212	.24040
Stddev	.0145	.0037	.0006	.0108	.0136	.0862	.1034	.00043
%RSD	.30333	.07402	.01170	.22415	.28640	.91797	1.0633	.17713

#1	4.7907	4.9629	4.9034	4.8304	4.7726	9.3240	9.7943	.24010
#2	4.7702	4.9681	4.9042	4.8151	4.7533	9.4458	9.6481	.24070

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4300	24.766	.95185	2.4294	1.2027	5.0236	2.4357	25.648
Stddev	.0048	.021	.00136	.0052	.0033	.0380	.0091	.115
%RSD	.19712	.08403	.14248	.21495	.27798	.75710	.37297	.45015

#1	2.4334	24.751	.95280	2.4331	1.2051	5.0505	2.4293	25.730
#2	2.4266	24.780	.95089	2.4257	1.2003	4.9967	2.4421	25.566

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4431	1.2081	23.636	2.4174	2.4552	24.418	4.9129	5.1063
Stddev	.0010	.0008	.045	.0113	.0294	.101	.0166	.0117
%RSD	.04242	.06962	.18937	.46596	1.1961	.41555	.33834	.22954

#1	2.4424	1.2075	23.668	2.4095	2.4759	24.489	4.9247	5.1146
#2	2.4439	1.2087	23.605	2.4254	2.4344	24.346	4.9012	5.0980

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7740	5.0604	4.9125	4.9647	4.7691	5.004	4.9277	F1.8245
Stddev	.0291	.0401	.0055	.0129	.0176	.002	.0176	.1852
%RSD	.60940	.79169	.11200	.26038	.36986	.0333	.35723	10.151

#1	4.7945	5.0887	4.9164	4.9555	4.7816	5.005	4.9402	1.6935
#2	4.7534	5.0321	4.9086	4.9738	4.7566	5.002	4.9153	1.9555

Sample Name: CCV09 Acquired: 5/7/2018 23:02:54 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.9671
Stddev .1790
%RSD 6.0325

#1 2.8405
#2 3.0936

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.5	51629.	5602.9	36.344	2664.9
Stddev	6.8	180.	36.9	.783	7.5
%RSD	.36019	.34950	.65928	1.1802	.28184

#1	1894.7	51756.	5576.8	65.790	2659.6
#2	1904.3	51501.	5629.0	66.898	2670.2

Sample Name: LLCCV05 Acquired: 5/7/2018 23:06:56 Type: Unk
Method: P4-ICP2(v2165) 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	.02135	.04011	.01229	.02142	.04751	.10065	.09933
Stddev	.00241	.00251	.00062	.00323	.00262	.00657	.00027
%RSD	11.285	6.2620	5.0797	15.099	5.5215	6.5233	.26891

#1	.01965	.04189	.01185	.01914	.04565	.09600	.09952
#2	.02305	.03833	.01273	.02371	.04936	.10529	.09914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00603	.00579	2.0690	.00988	.02851	.02082	.09455
Stddev	.00010	.00008	.0242	.00024	.00002	.00030	.00203
%RSD	1.6264	1.3920	1.1686	2.4568	.06613	1.4618	2.1480

#1	.00610	.00584	2.0519	.01005	.02850	.02103	.09311
#2	.00596	.00573	2.0861	.00971	.02852	.02060	.09598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02073	2.1167	.03878	.00997	2.0511	.03918	.04004
Stddev	.00014	.0204	.00033	.00026	.0007	.00013	.00045
%RSD	.66774	.96323	.86369	2.5974	.03198	.33704	1.1254

#1	.02083	2.1312	.03855	.01016	2.0506	.03927	.04036
#2	.02063	2.1023	.03902	.00979	2.0515	.03909	.03972

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0447	.19716	.09874	.02521	.42814	.03708	.04112
Stddev	.0025	.00004	.00569	.00059	.00583	.00053	.00053
%RSD	.12369	.02072	5.7655	2.3276	1.3608	1.4385	1.2850

#1	2.0429	.19719	.09472	.02479	.43226	.03746	.04150
#2	2.0465	.19713	.10277	.02562	.42402	.03671	.04075

Sample Name: LLCCV05 Acquired: 5/7/2018 23:06:56 Type: Unk
 Method: P4-ICP2(v2165) 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	.02386	.0181	.02102	F<00000	F<00000
Stddev	.00038	.0043	.00001	.24022	.99248
%RSD	1.6133	23.59	.03640	5011.6	129.21

#1	.02359	.0211	.02101	-.17466	-1.4699
#2	.02413	.0151	.02102	.16507	-.06630

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.5	53606.	5694.1	70.239	2929.5
Stddev	8.1	186.	28.8	1.038	13.1
%RSD	.41147	.34691	.50633	1.4780	.44669

#1	1964.7	53474.	5673.7	69.505	2920.3
#2	1976.2	53737.	5714.5	70.973	2938.8

Sample Name: CCB09 Acquired: 5/7/2018 23:11:08 Type: Unk
 Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6933 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	.00023	.00034	.00263	.00062	.00358	.00122	.00002
Stddev	.00219	.00059	.00054	.00037	.00031	.00412	.00045	.00011
%RSD	227.02	250.51	161.48	14.173	48.988	115.15	37.375	701.23

#1	.00058	.00018	-.00005	.00289	.00041	.00066	.00090	.00010
#2	-.00251	-.00065	.00072	.00236	.00084	.00649	.00154	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00740	.00035	.00007	.00061	.00350	.00008	.00772
Stddev	.00002	.00211	.00024	.00010	.00009	.00005	.00001	.00635
%RSD	18.530	28.531	68.771	145.74	14.885	1.3899	13.515	82.244

#1	.00011	-.00889	.00018	.00000	.00055	-.00347	-.00007	-.01221
#2	.00014	-.00591	.00052	-.00014	.00067	-.00353	-.00008	-.00323

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00030	.03024	.00036	.00021	.00997	.00031	.00237
Stddev	.00020	.00017	.00426	.00015	.00009	.01098	.00022	.00739
%RSD	57.447	57.144	14.075	41.550	42.495	110.14	71.445	312.42

#1	.00021	-.00018	.02723	-.00025	-.00015	.00221	-.00047	-.00759
#2	.00049	-.00043	.03325	-.00046	-.00027	.01774	-.00015	.00286

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00801	.00186	.00002	.00113	.00105	.0026	.00005	F 2.3738
Stddev	.00100	.00247	.00058	.00041	.00137	.0001	.00007	3.2626
%RSD	12.500	133.02	3332.6	36.133	130.53	3.862	124.23	137.44

#1	.00731	-.00011	.00043	.00084	.00008	-.0027	-.00001	.06677
#2	.00872	-.00361	-.00039	.00142	.00202	-.0026	-.00010	4.6808

Sample Name: CCB09 Acquired: 5/7/2018 23:11:08 Type: Unk
Method: P4-ICP2(v2165) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6933 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.42437
Stddev	.09577
%RSD	22.567

#1	.49209
#2	.35665

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1909.4	47779.	5658.4	38.409	2845.3
Stddev	8.0	8495.	57.0	2.822	12.5
%RSD	.41854	17.779	1.0072	4.1252	.44053

#1	1903.7	53786.	5618.1	70.405	2836.5
#2	1915.1	41773.	5698.7	66.414	2854.2