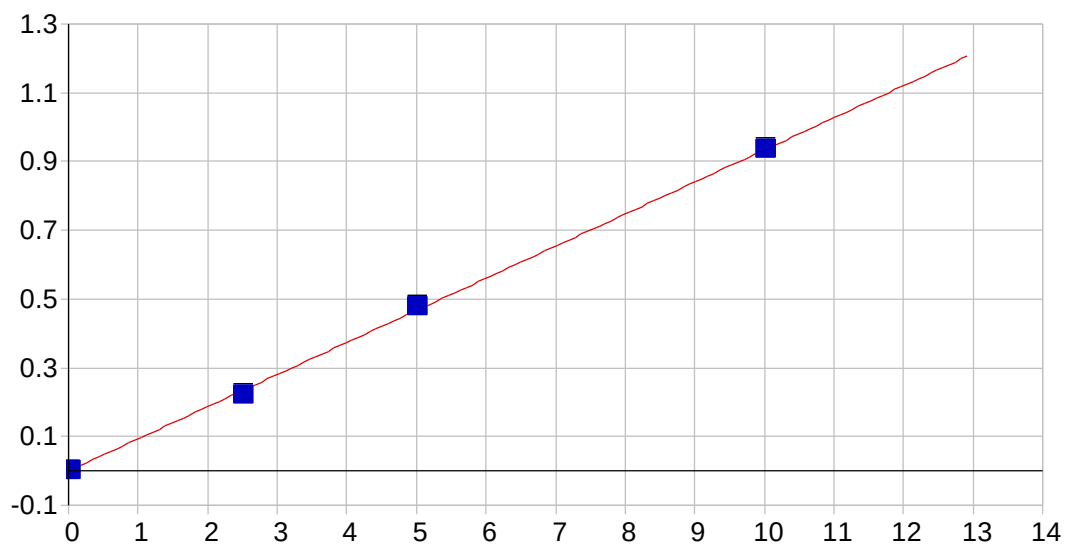




As 189.042 {478}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000121

Re-Slope: 1.000000

A1 (Gain): 0.093361

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999714

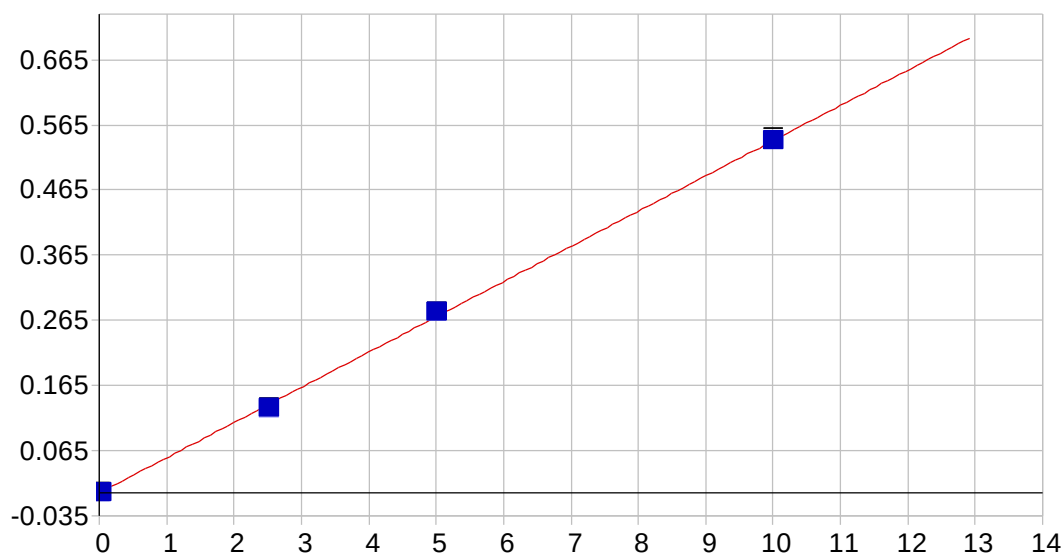
Status: OK.

Std Error of Est: 0.000054

Predicted MDL: 0.003296

Predicted MQL: 0.010986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.01564	-.004	-21.8	.00158	.000	1
S3	2.5000	2.3770	-.123	-4.92	.22203	.001	1
S4	5.0000	5.1227	.123	2.45	.47835	.003	1
S5	10.000	10.005	.005	.047	.93411	.006	1



As 189.042 {479}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000012

Re-Slope: 1.000000

A1 (Gain): 0.054079

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999750

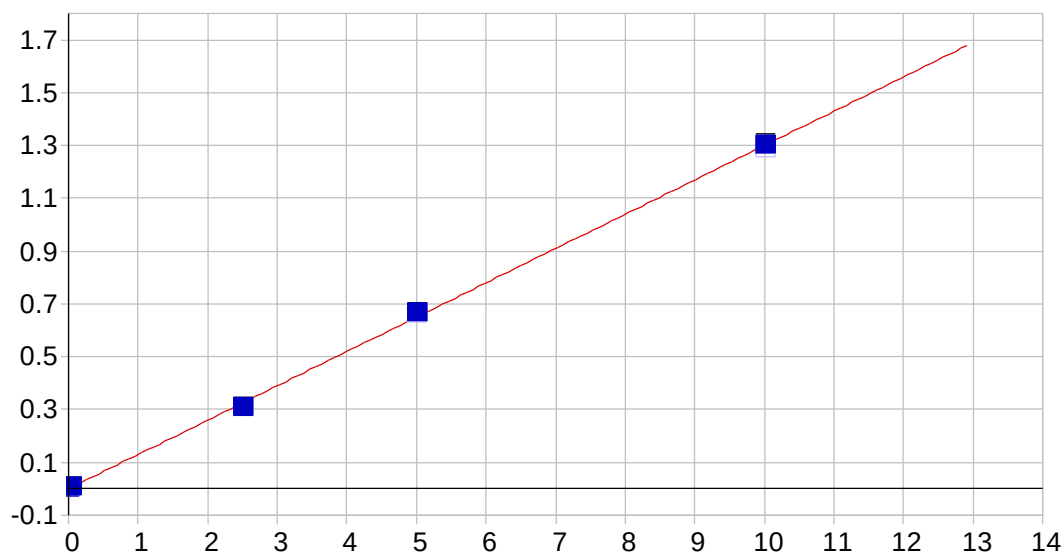
Status: OK.

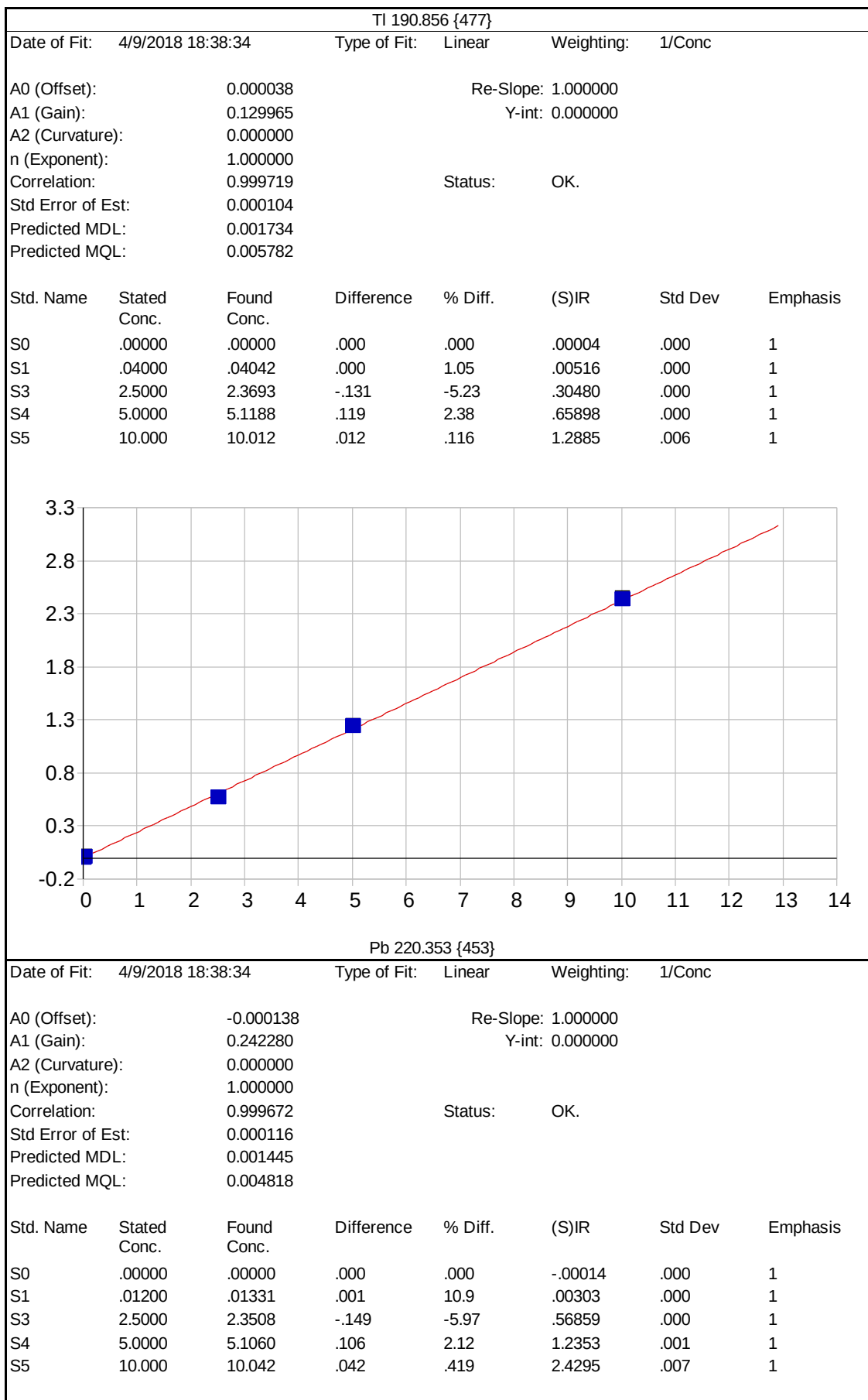
Std Error of Est: 0.000029

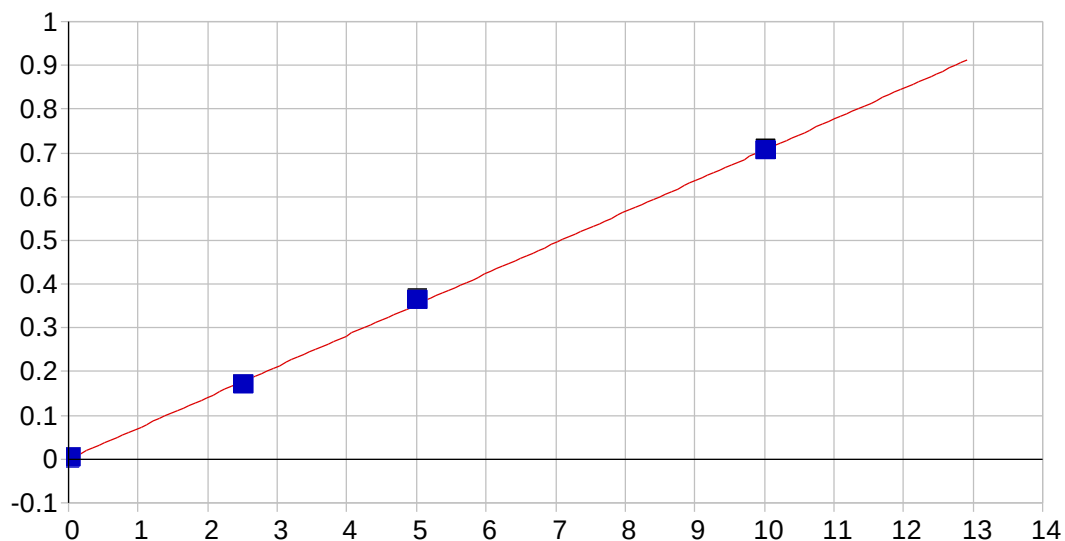
Predicted MDL: 0.003579

Predicted MQL: 0.011930

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.01836	-.002	-8.22	.00098	.000	1
S3	2.5000	2.3861	-.114	-4.56	.12902	.000	1
S4	5.0000	5.1309	.131	2.62	.27744	.001	1
S5	10.000	9.9846	-.015	-.154	.53991	.004	1







Se 196.090 {472}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000205

Re-Slope: 1.000000

A1 (Gain): 0.070595

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999782

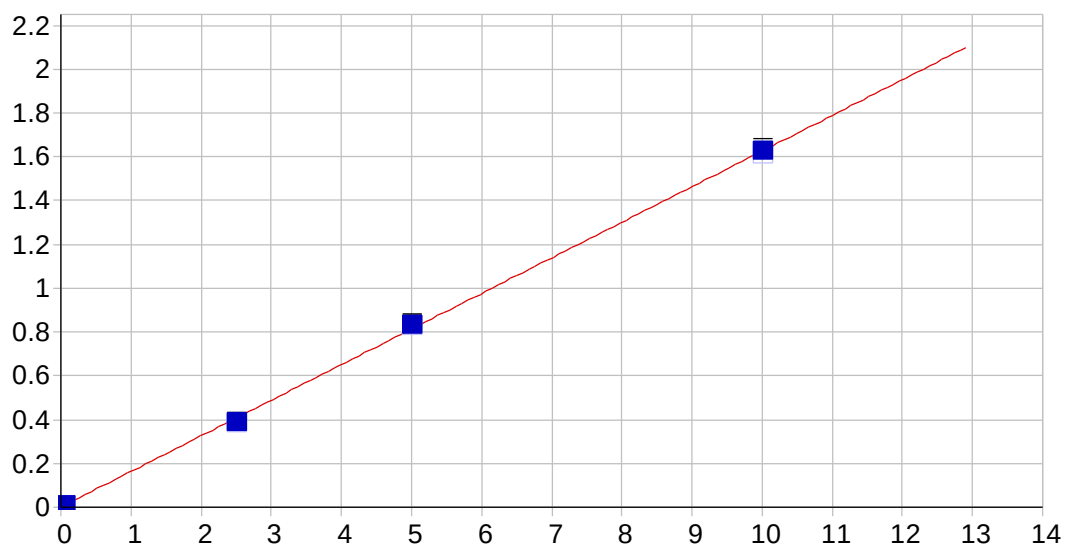
Status: OK.

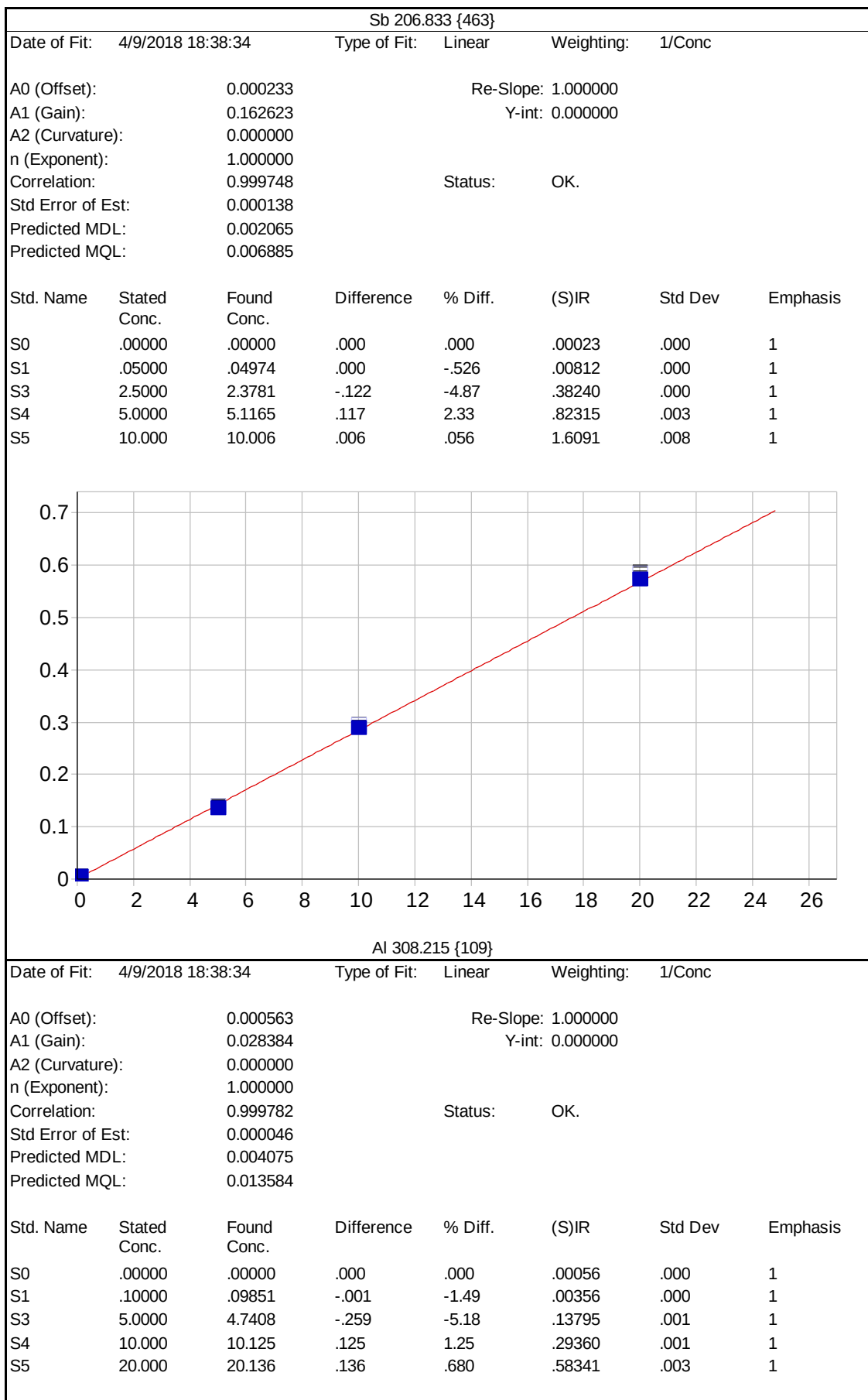
Std Error of Est: 0.000036

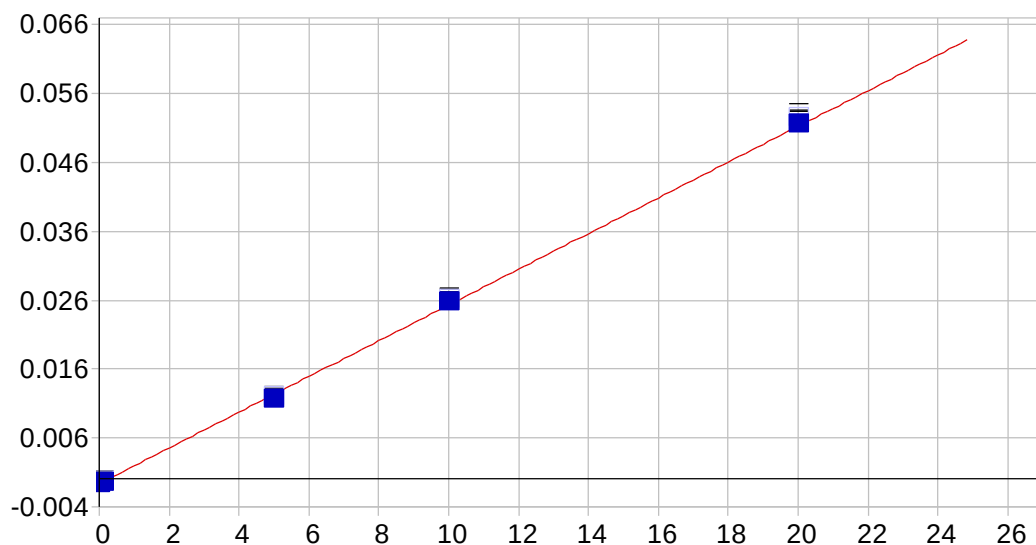
Predicted MDL: 0.003894

Predicted MQL: 0.012980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01912	-.001	-4.41	.00156	.000	1
S3	2.5000	2.3989	-.101	-4.04	.16957	.000	1
S4	5.0000	5.1311	.131	2.62	.36246	.002	1
S5	10.000	9.9709	-.029	-.291	.70414	.003	1



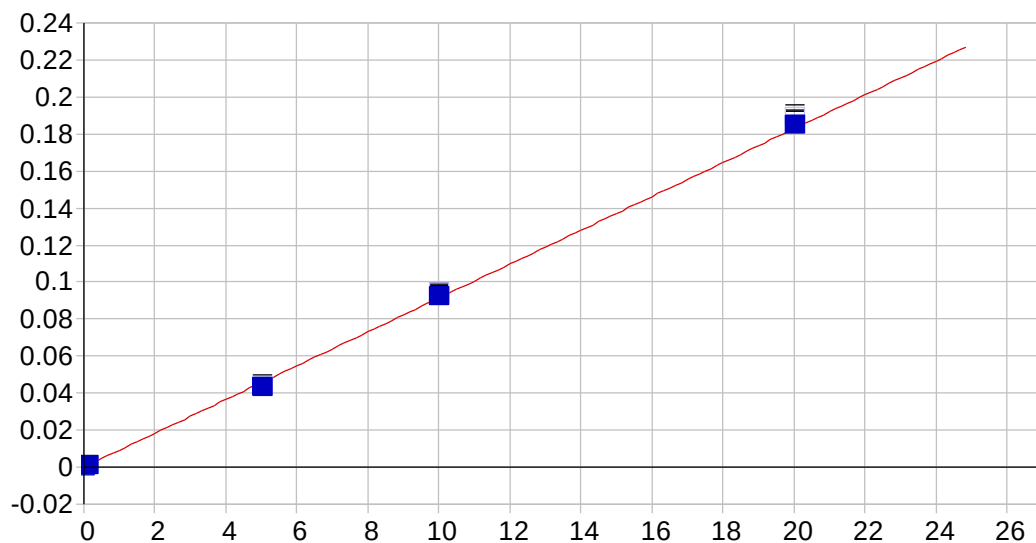


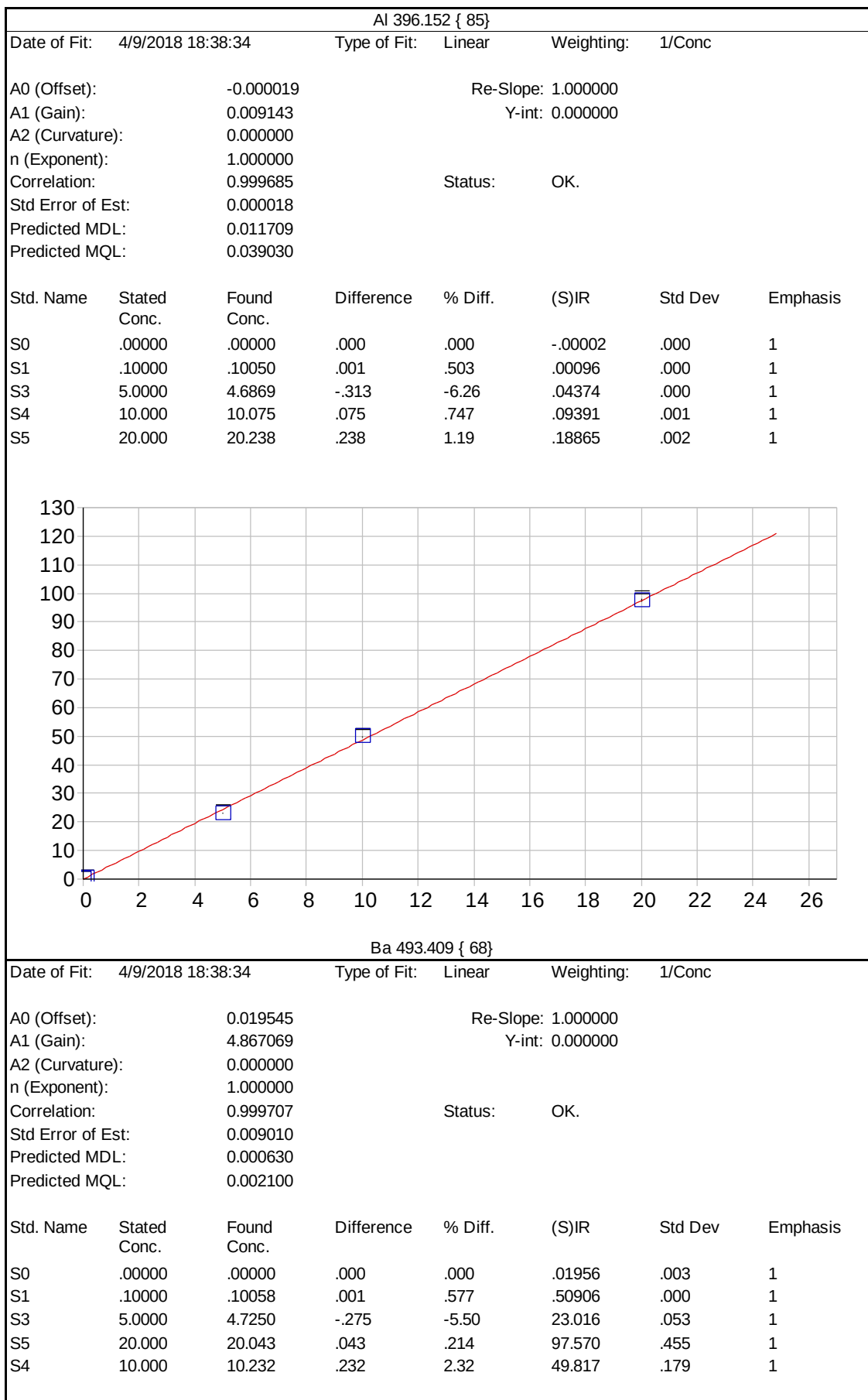


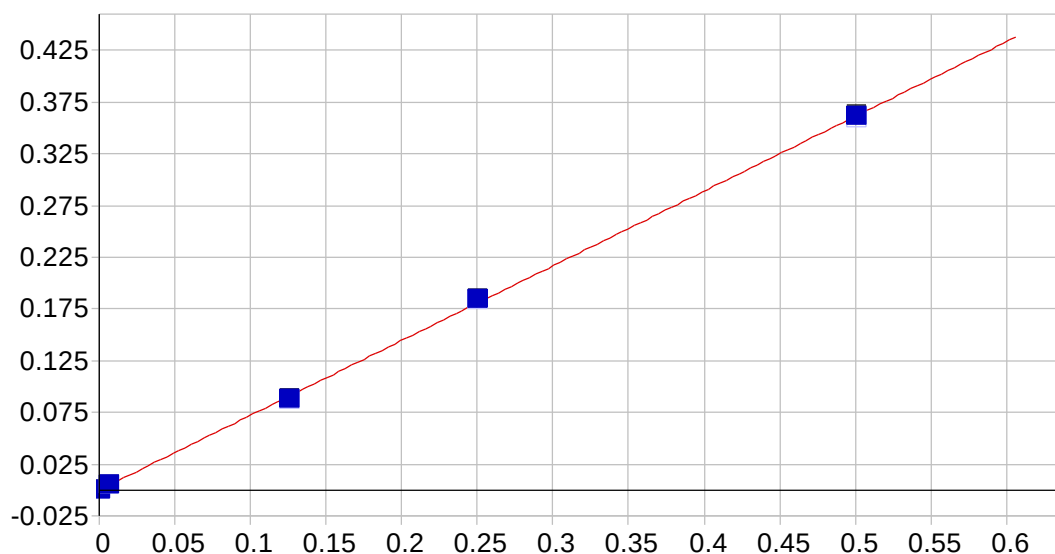
Date of Fit: 4/9/2018 18:38:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000631 Re-Slope: 1.000000
 A1 (Gain): 0.002593 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.028069
 Predicted MQL: 0.093563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00063	.000	1
S1	.10000	.09504	-.005	-4.96	-.00037	.000	1
S3	5.0000	4.7448	-.255	-5.10	.01193	.000	1
S4	10.000	10.143	.143	1.43	.02619	.000	1
S5	20.000	20.117	.117	.586	.05258	.000	1







Be 234.861 {144}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000032

Re-Slope: 1.000000

A1 (Gain): 0.722277

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999861

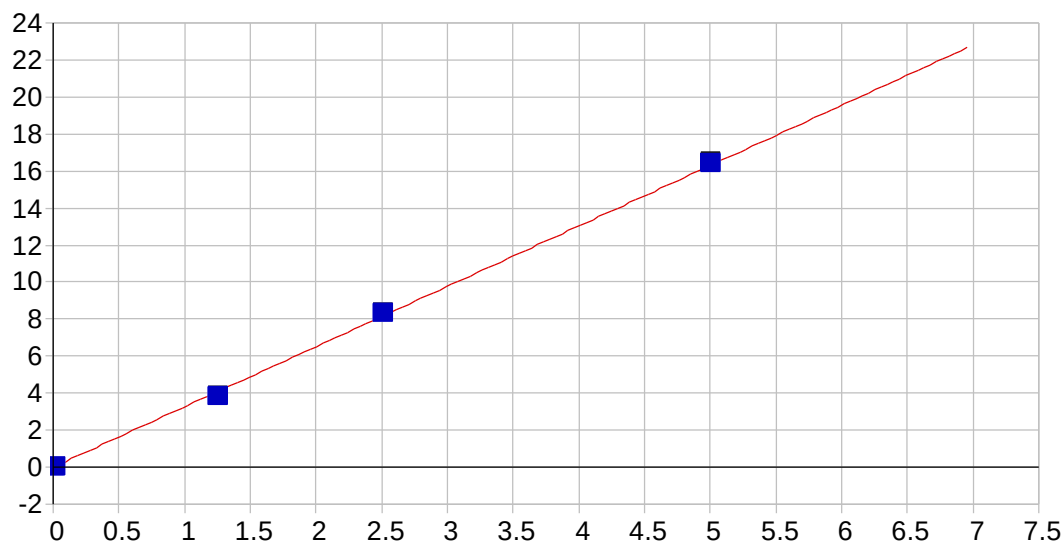
Status: OK.

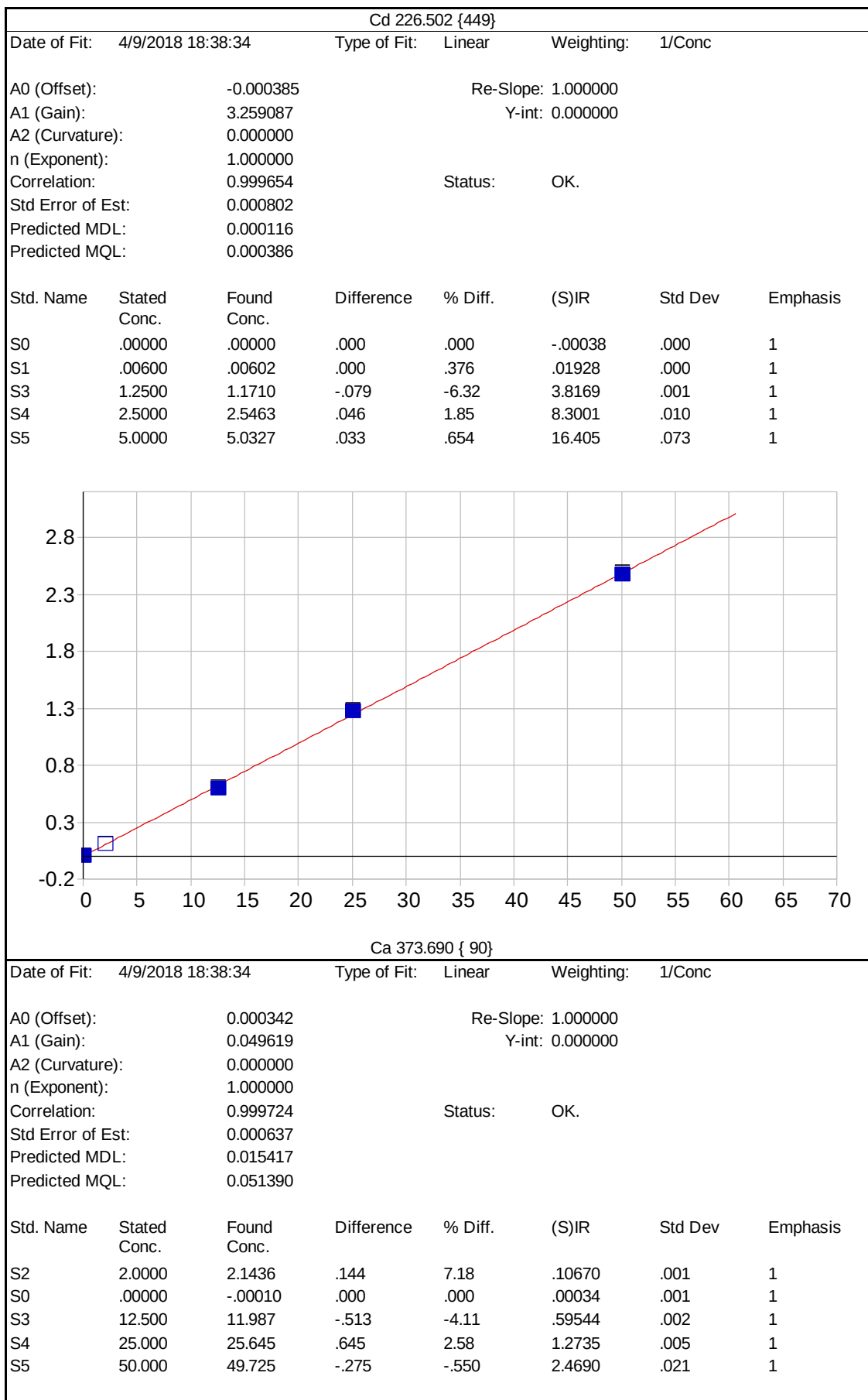
Std Error of Est: 0.000035

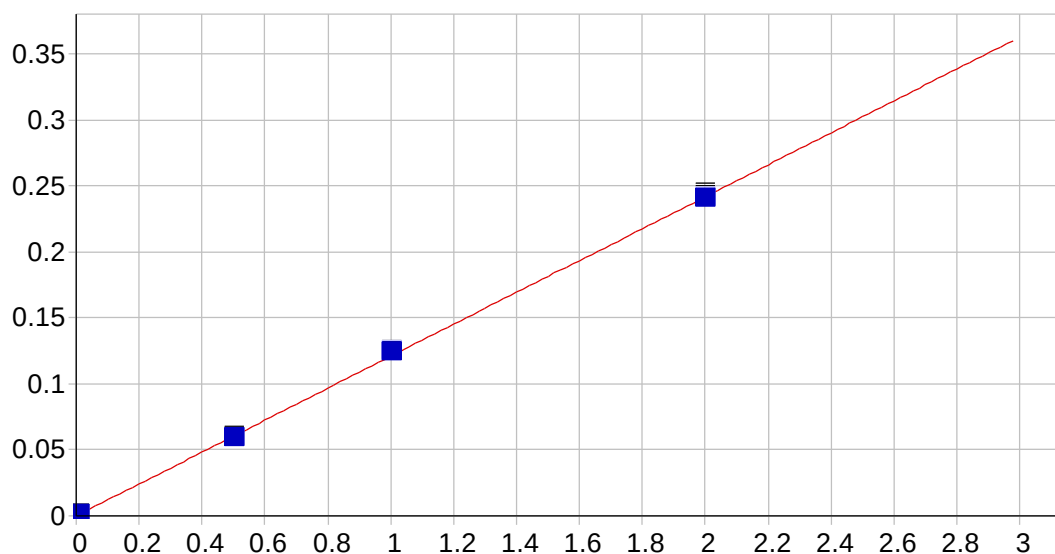
Predicted MDL: 0.000082

Predicted MQL: 0.000273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.00600	.00646	.000	7.62	.00459	.000	1
S3	.12500	.12095	-.004	-3.24	.08676	.001	1
S4	.25000	.25430	.004	1.72	.18251	.000	1
S5	.50000	.49930	-.001	-.140	.35833	.002	1







Cr 267.716 {126}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000045

Re-Slope: 1.000000

A1 (Gain): 0.120826

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999862

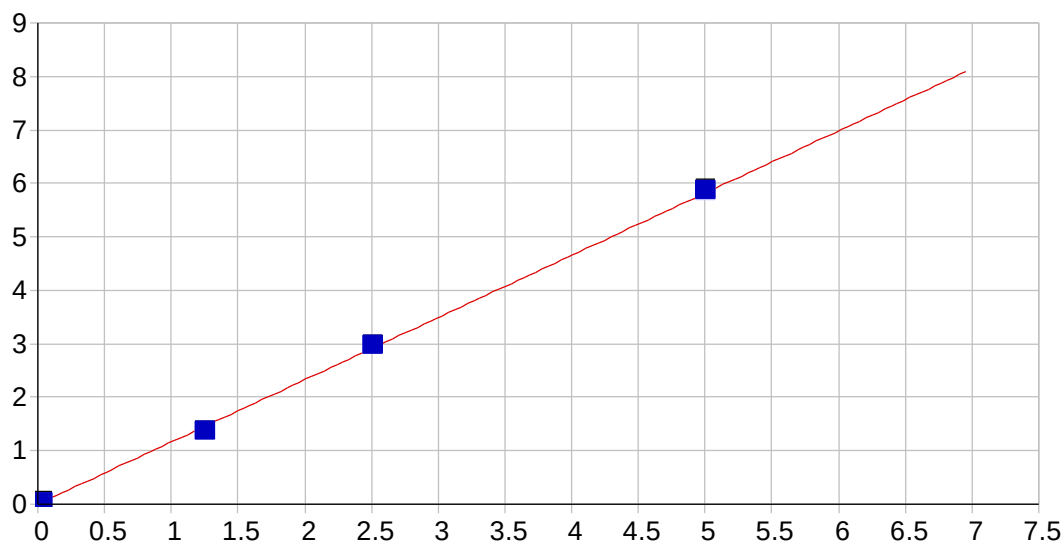
Status: OK.

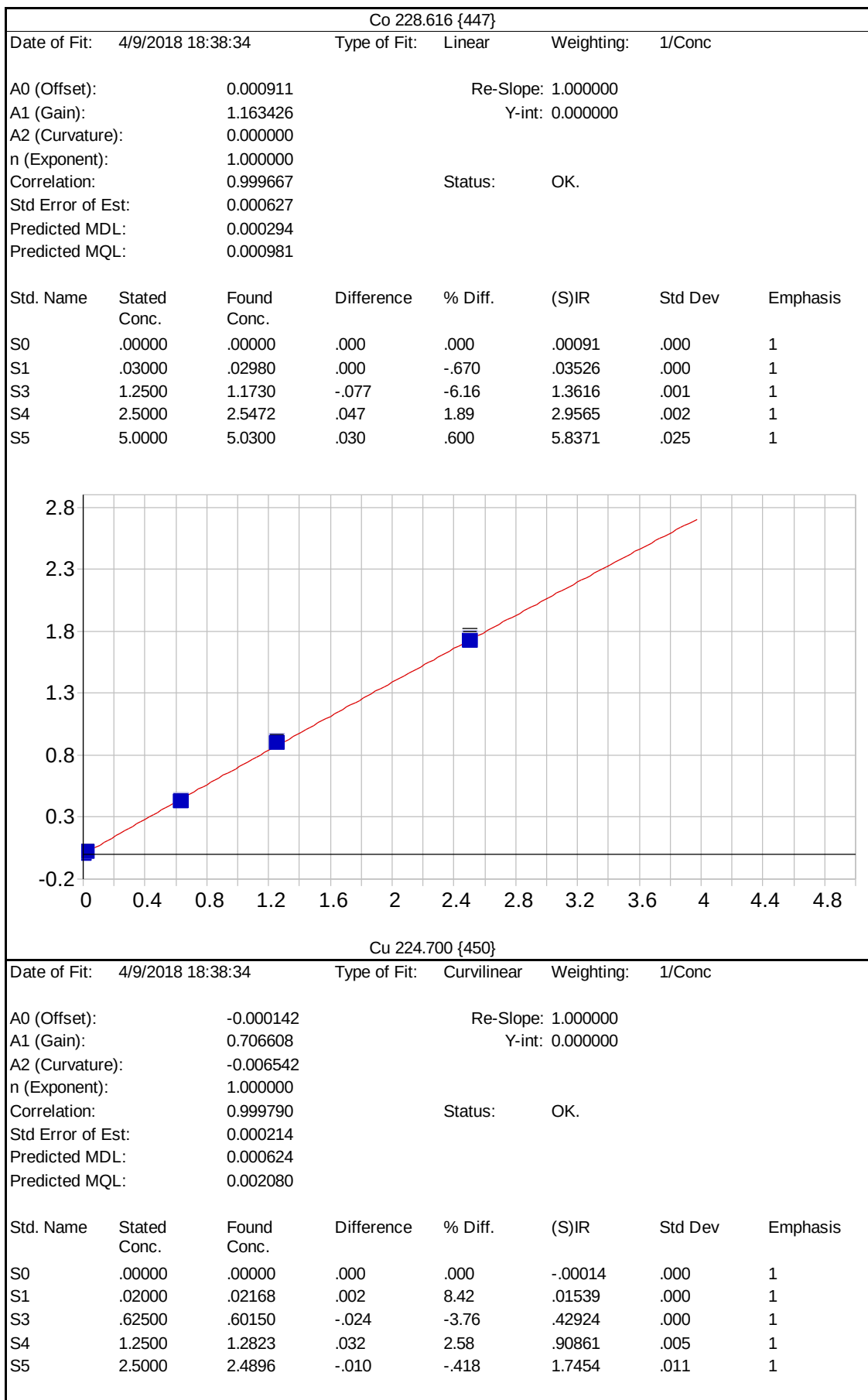
Std Error of Est: 0.000015

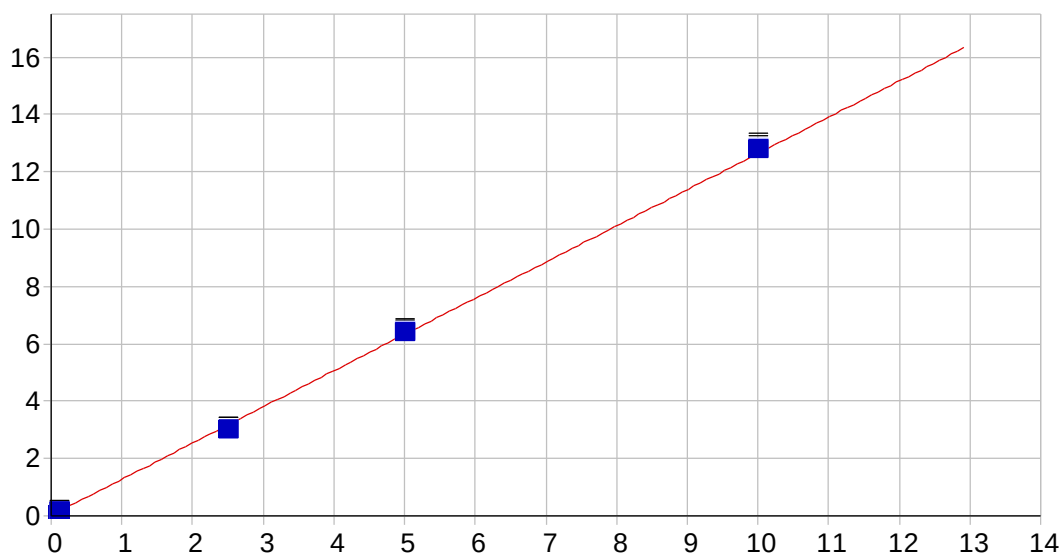
Predicted MDL: 0.000604

Predicted MQL: 0.002014

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.01049	.000	4.86	.00132	.000	1
S3	.50000	.48859	-.011	-2.28	.05948	.000	1
S4	1.0000	1.0246	.025	2.46	.12465	.000	1
S5	2.0000	1.9863	-.014	-.684	.24166	.002	1







Fe 240.488 {140}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.011669

Re-Slope: 1.000000

A1 (Gain): 1.262852

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999654

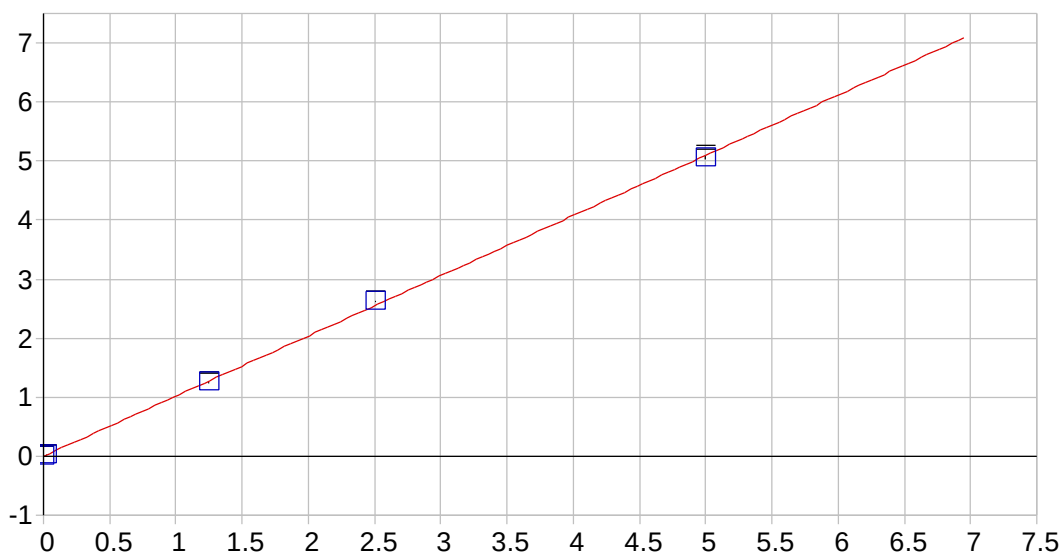
Status: OK.

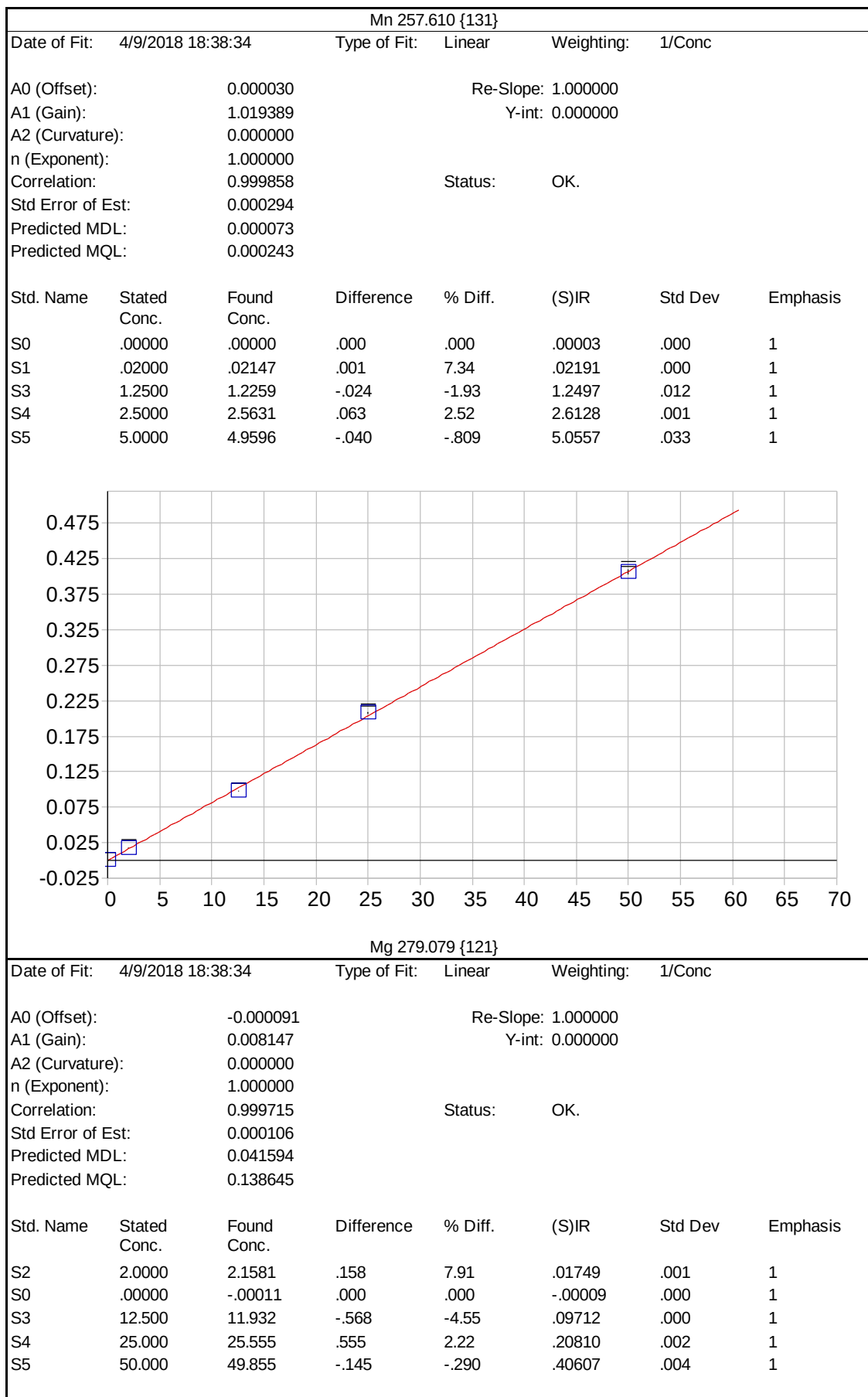
Std Error of Est: 0.001809

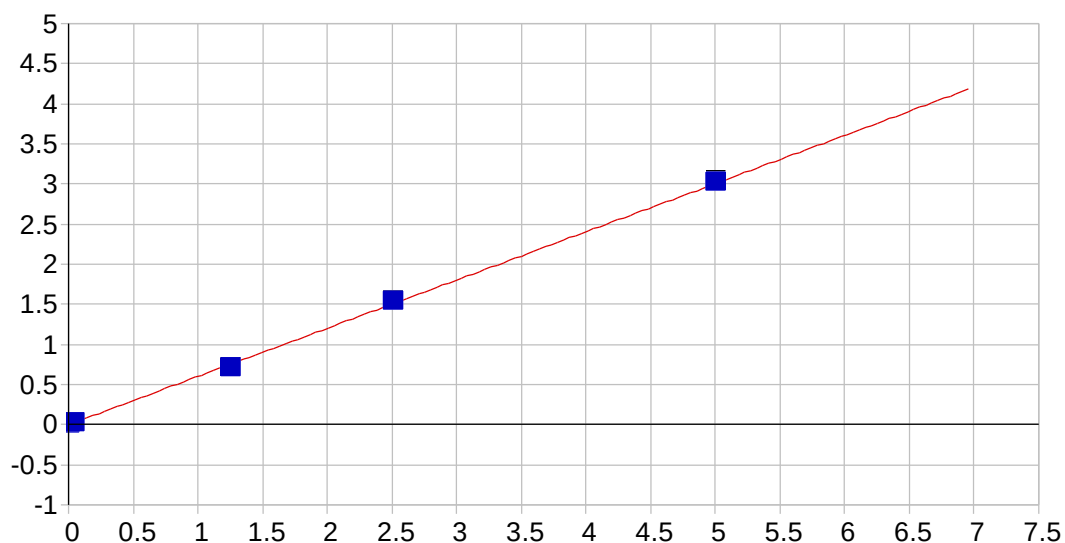
Predicted MDL: 0.016039

Predicted MQL: 0.053465

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01166	.010	1
S1	.10000	.11114	.011	11.1	.15263	.021	1
S3	2.5000	2.3444	-.156	-6.22	2.9882	.096	1
S4	5.0000	5.0537	.054	1.07	6.4255	.072	1
S5	10.000	10.091	.091	.908	12.818	.155	1







Ni 231.604 {445}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000397

Re-Slope: 1.000000

A1 (Gain): 0.601109

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999693

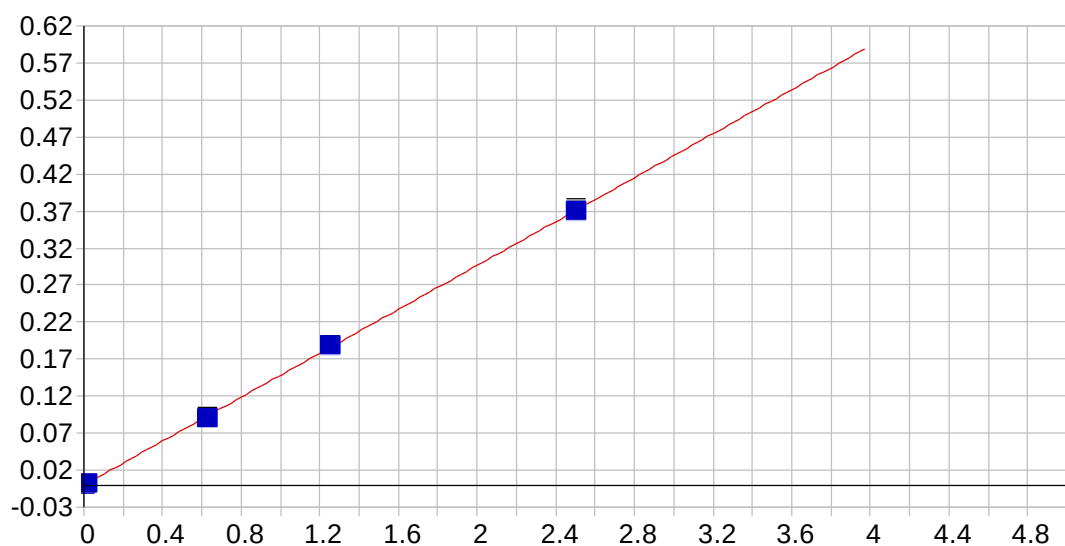
Status: OK.

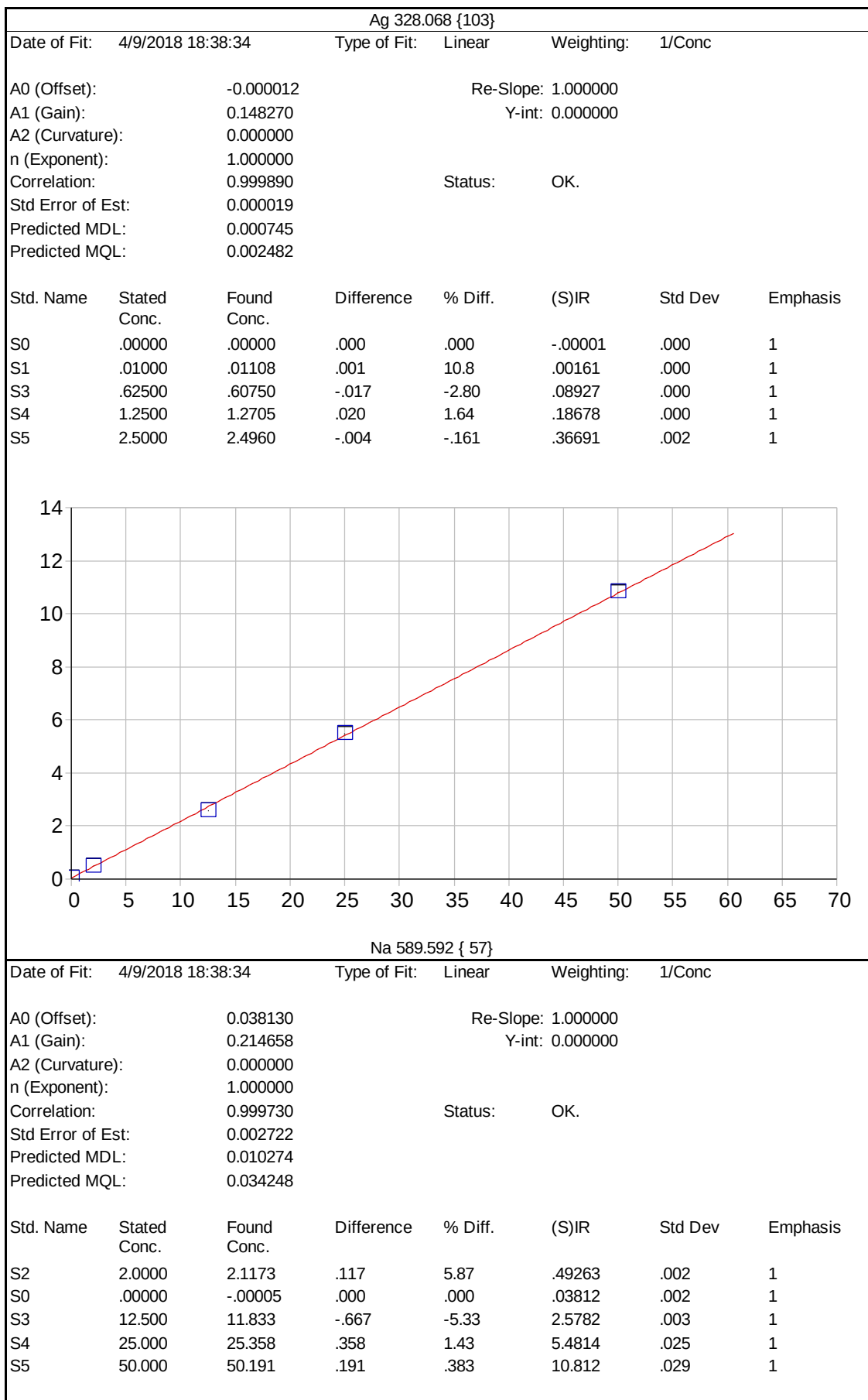
Std Error of Est: 0.000360

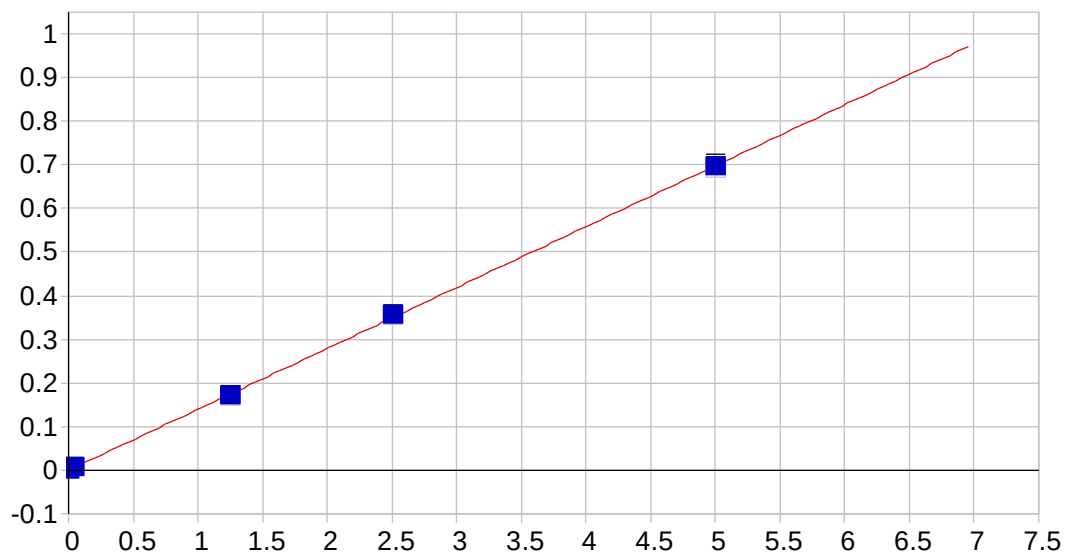
Predicted MDL: 0.000562

Predicted MQL: 0.001873

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00040	.000	1
S1	.04000	.04002	.000	.054	.02366	.000	1
S3	1.2500	1.1763	-.074	-5.90	.70693	.001	1
S4	2.5000	2.5478	.048	1.91	1.5316	.001	1
S5	5.0000	5.0259	.026	.519	3.0218	.011	1







V 292.402 {115}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000134

Re-Slope: 1.000000

A1 (Gain): 0.139620

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999891

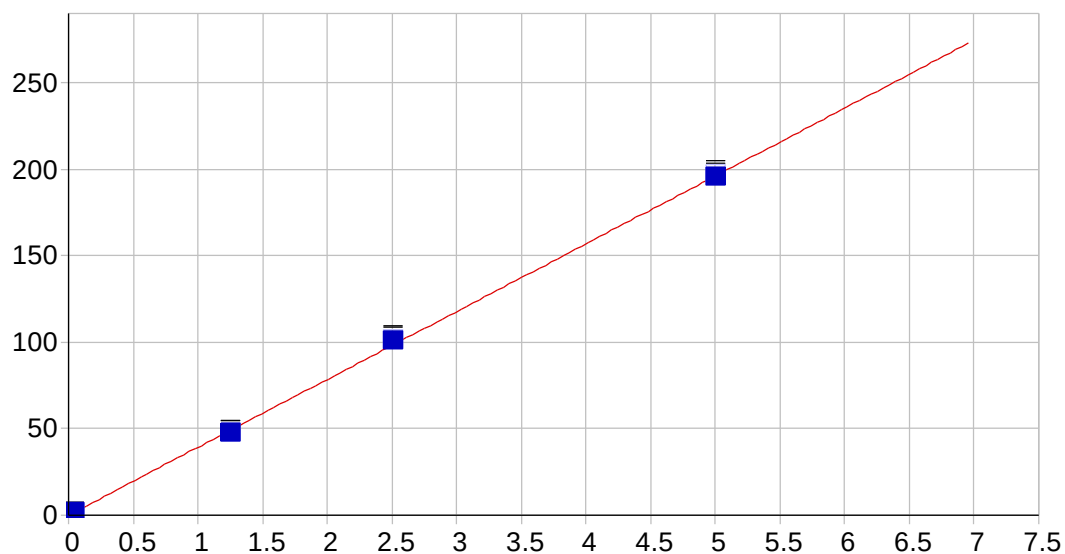
Status: OK.

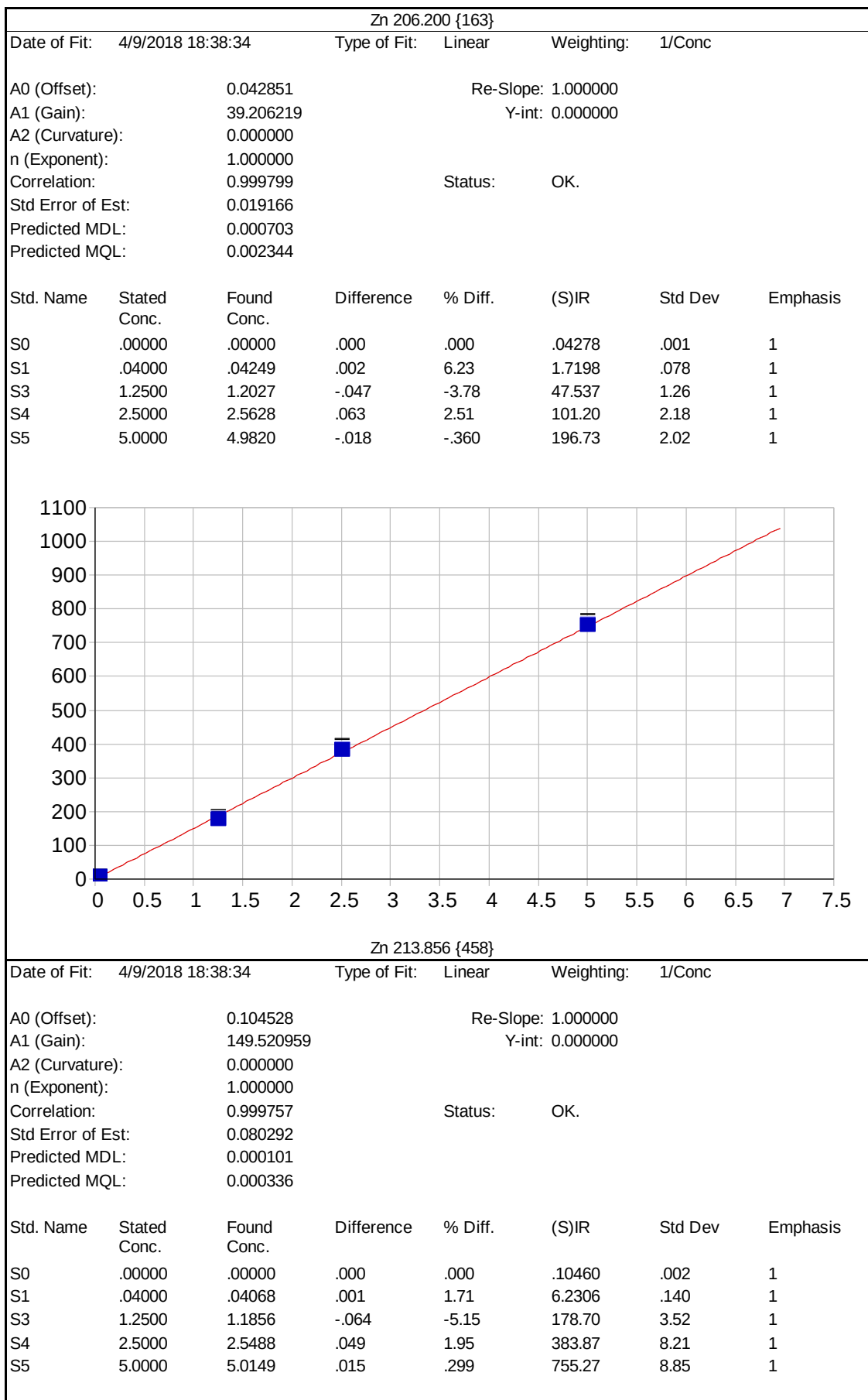
Std Error of Est: 0.000049

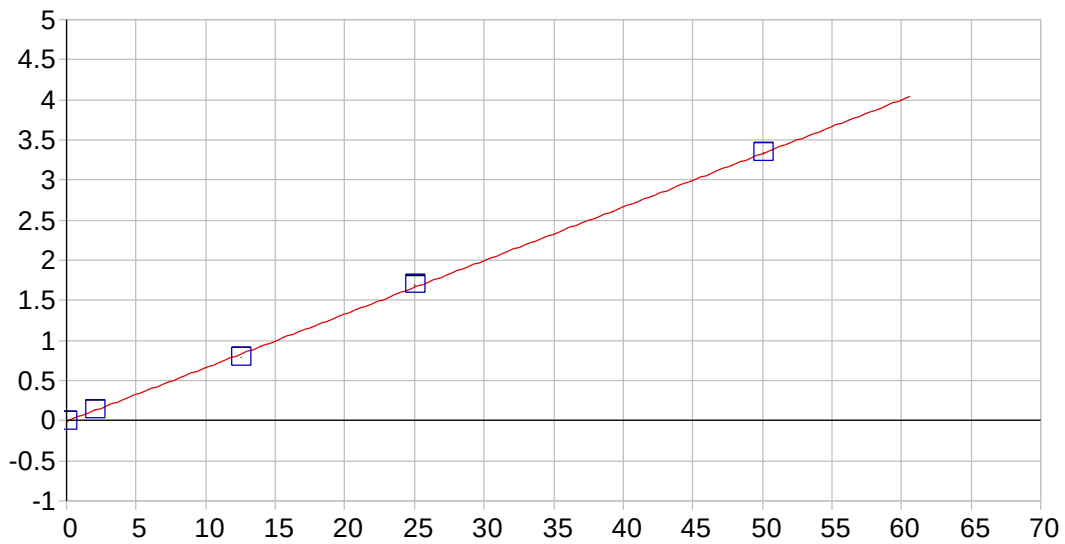
Predicted MDL: 0.000625

Predicted MQL: 0.002084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.04000	.04069	.001	1.72	.00546	.000	1
S3	1.2500	1.2164	-.034	-2.69	.16836	.002	1
S4	2.5000	2.5481	.048	1.93	.35294	.001	1
S5	5.0000	4.9847	-.015	-.305	.69044	.005	1







K 766.490 { 44}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.007801

Re-Slope: 1.000000

A1 (Gain): 0.066749

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999721

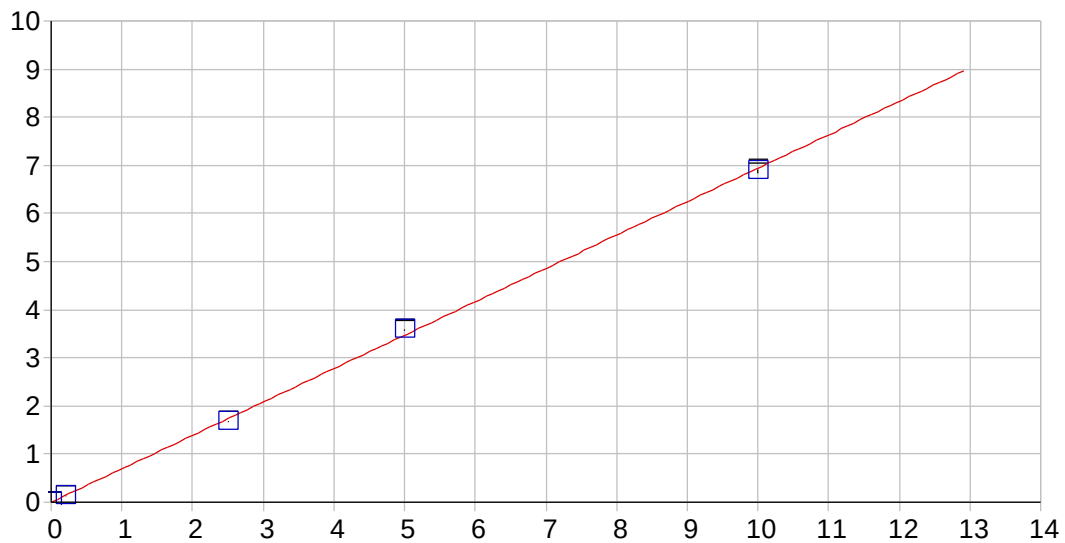
Status: OK.

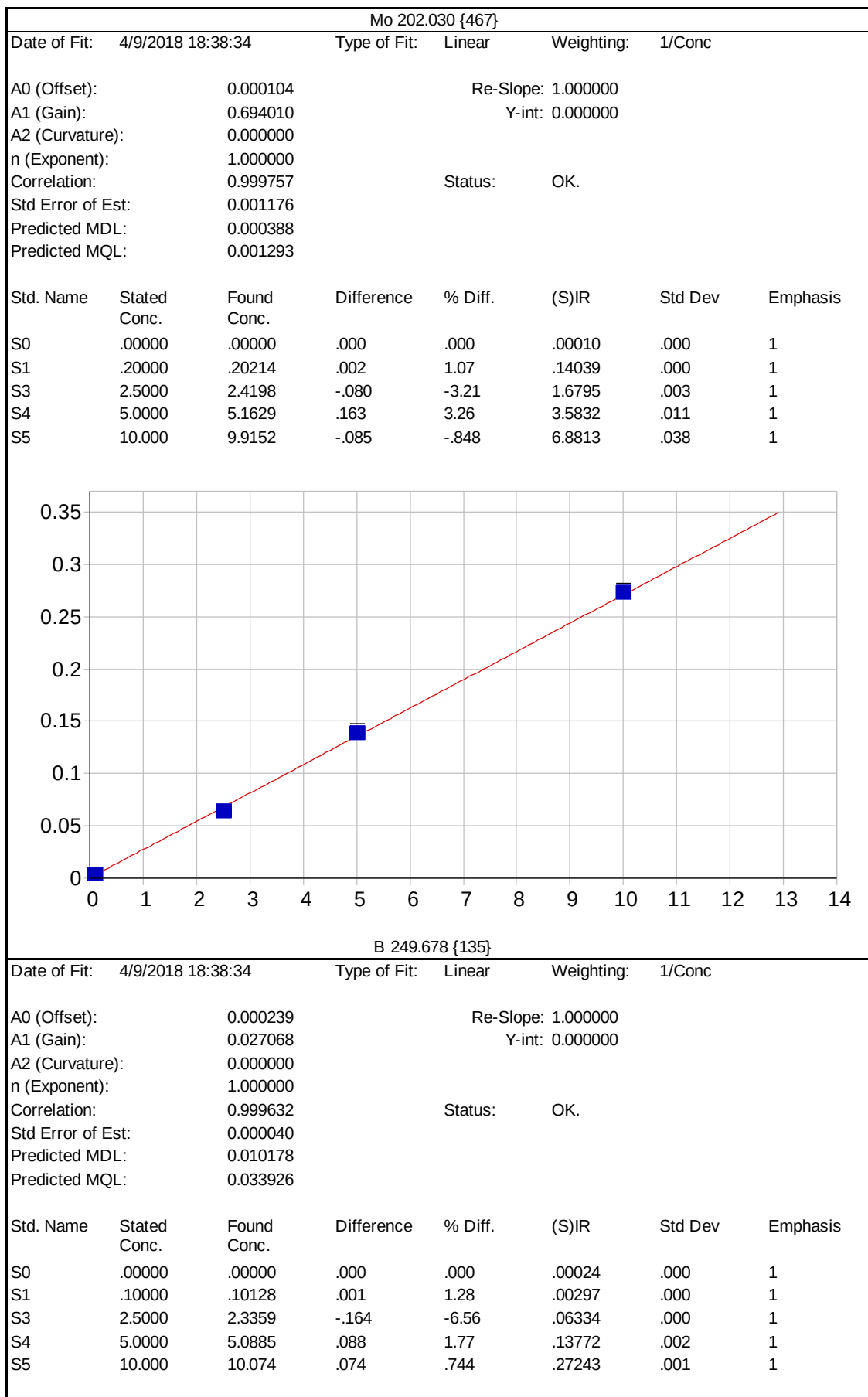
Std Error of Est: 0.000860

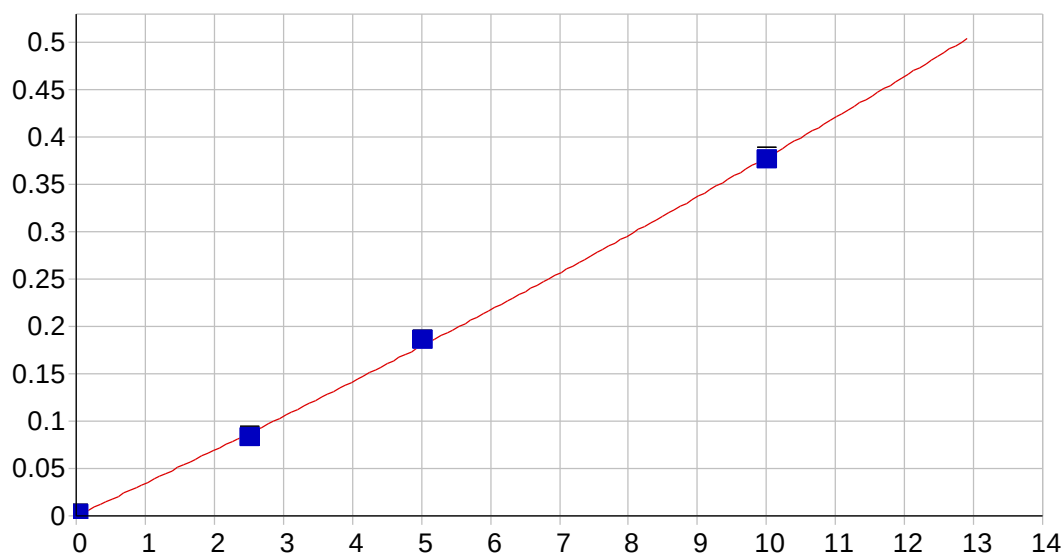
Predicted MDL: 0.036511

Predicted MQL: 0.121704

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0917	.092	4.58	.13182	.001	1
S0	.00000	-.00002	.000	.000	-.00780	.001	1
S3	12.500	11.820	-.680	-5.44	.78119	.001	1
S4	25.000	25.458	.458	1.83	1.6915	.010	1
S5	50.000	50.130	.130	.261	3.3384	.004	1







S 182.034 {485}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Curvilinear

Weighting: 1/Conc

A0 (Offset): 0.000180

Re-Slope: 1.000000

A1 (Gain): 0.033742

Y-int: 0.000000

A2 (Curvature): 0.000410

n (Exponent): 1.000000

Correlation: 0.999678

Status:

Warning

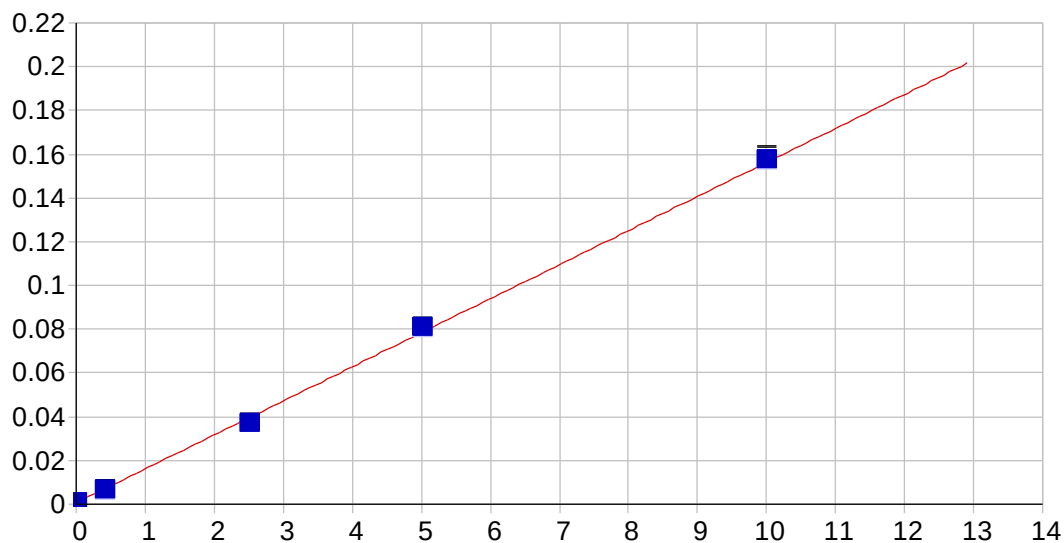
Positive Curvature

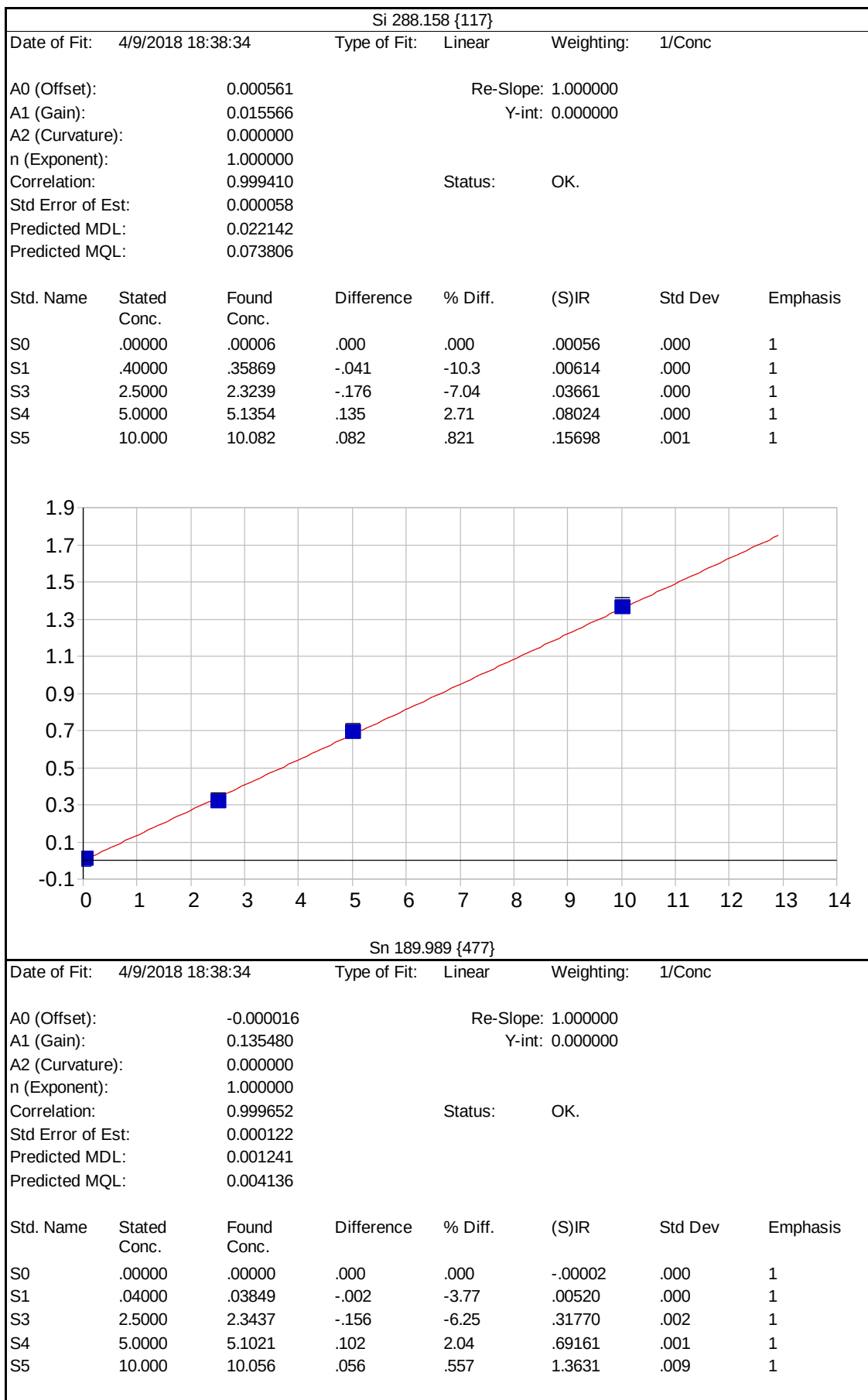
Std Error of Est: 0.000028

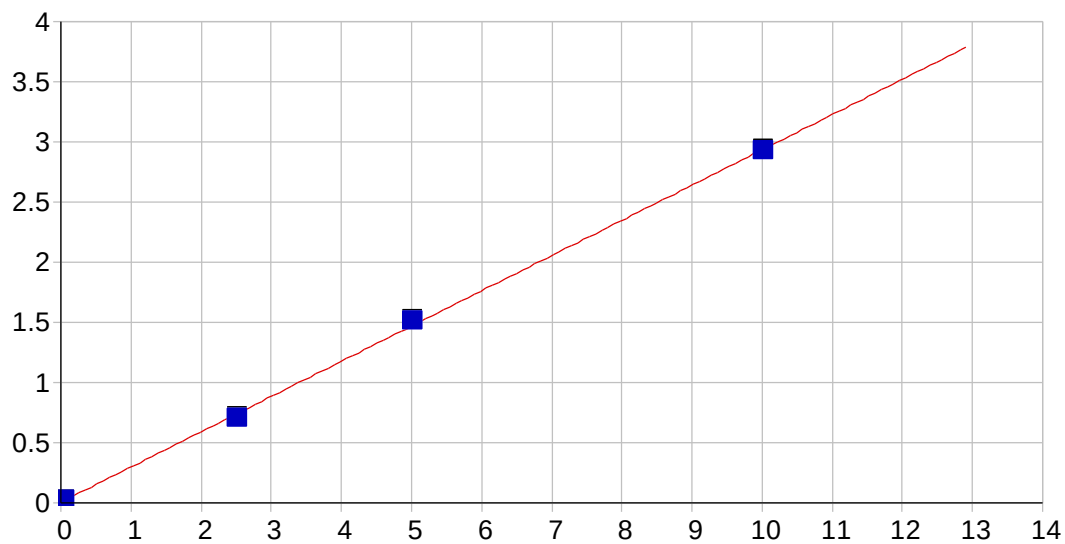
Predicted MDL: 0.004998

Predicted MQL: 0.016658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.02000	.01937	-.001	-3.16	.00081	.000	1
S3	2.5000	2.3835	-.116	-4.66	.08285	.000	1
S4	5.0000	5.1658	.166	3.32	.18527	.000	1
S5	10.000	9.9499	-.050	-.501	.37620	.002	1







Ti 336.121 {100}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004761

Re-Slope: 1.000000

A1 (Gain): 0.292940

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999745

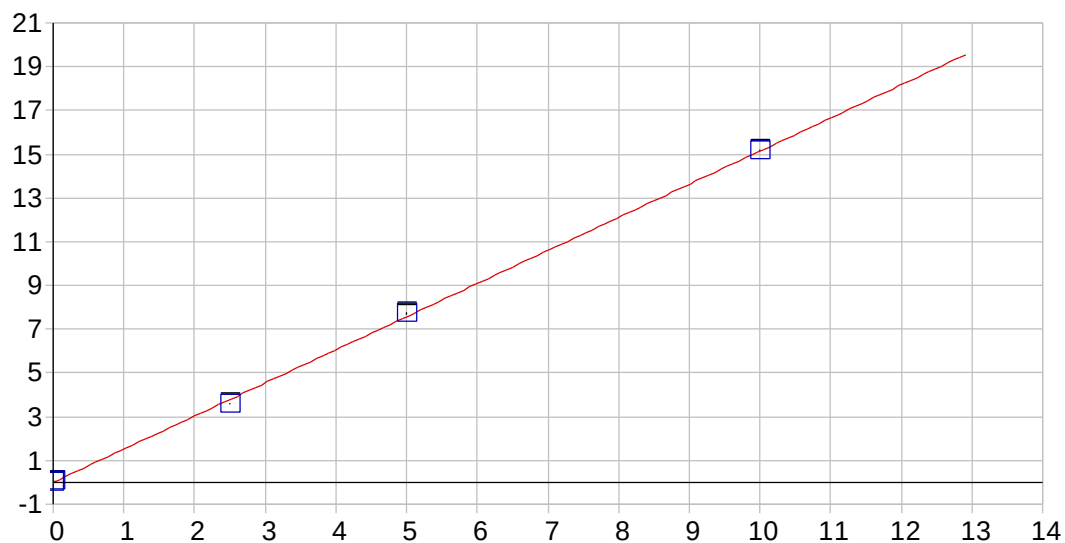
Status: OK.

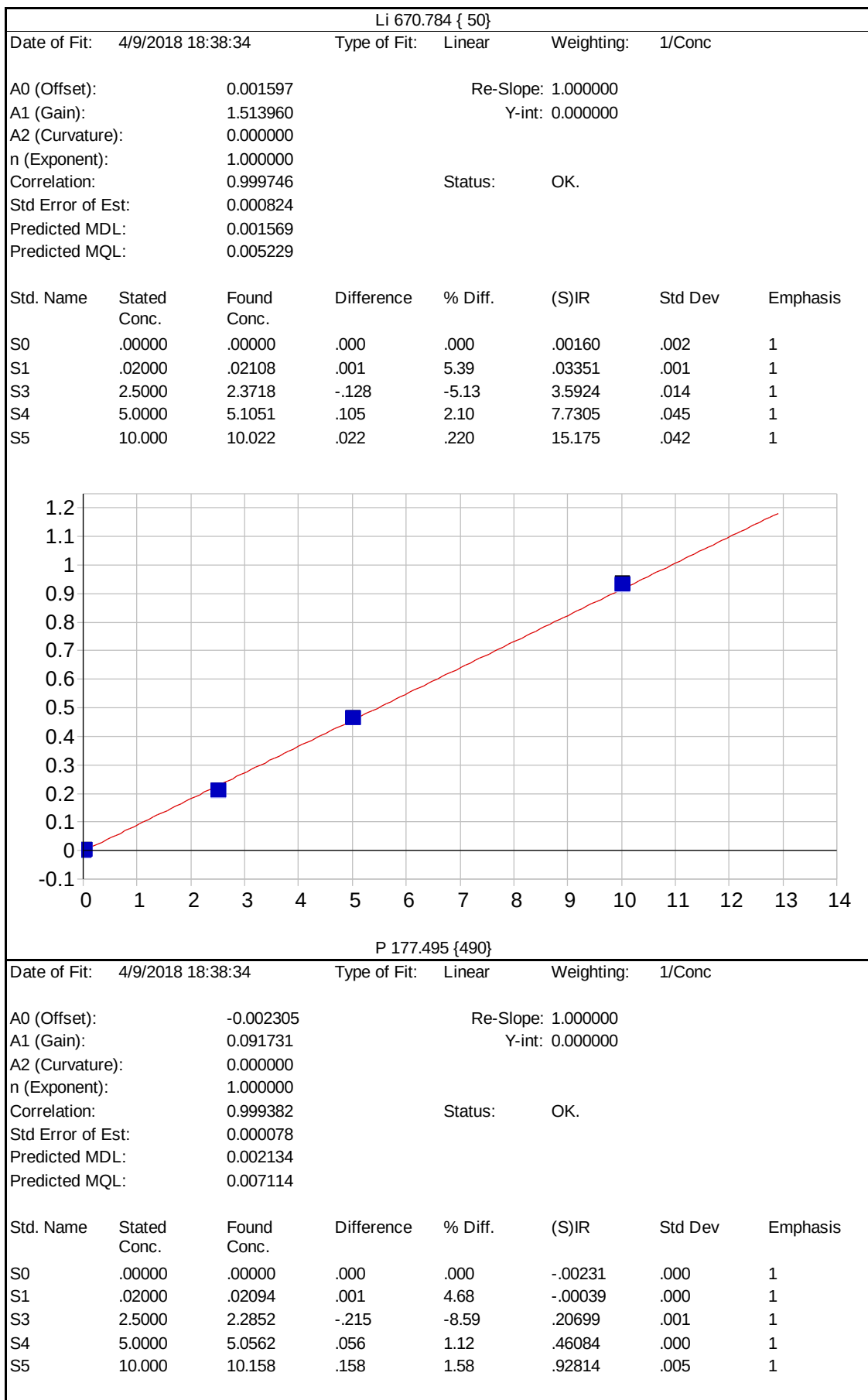
Std Error of Est: 0.000226

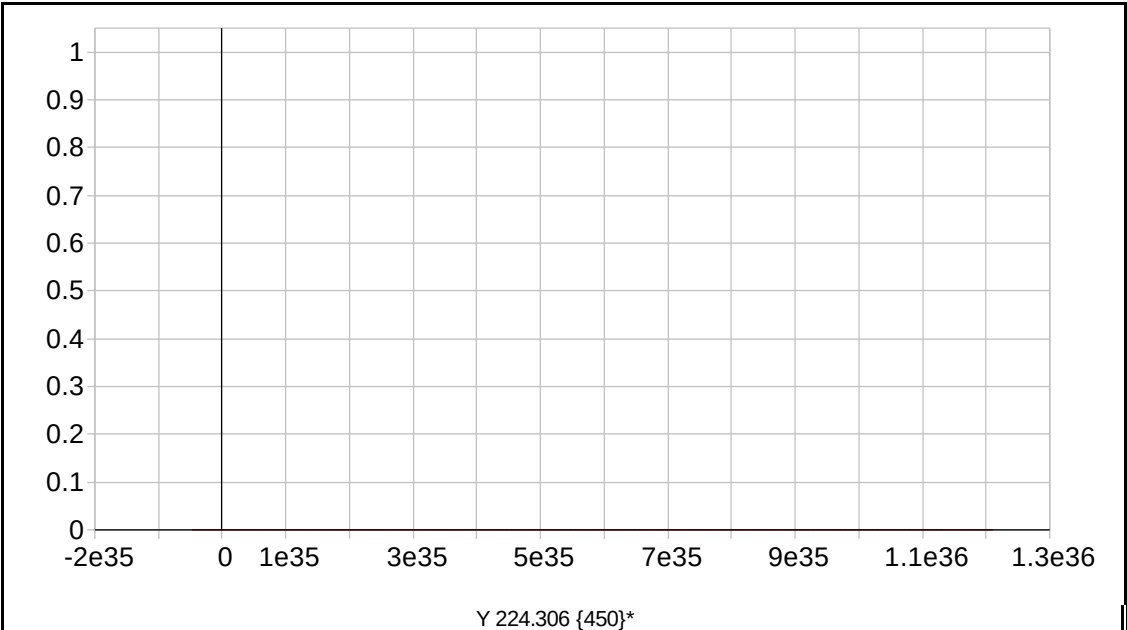
Predicted MDL: 0.001778

Predicted MQL: 0.005928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00476	.000	1
S1	.04000	.04127	.001	3.18	.01684	.000	1
S3	2.5000	2.3939	-.106	-4.24	.70593	.002	1
S4	5.0000	5.1453	.145	2.91	1.5118	.006	1
S5	10.000	9.9595	-.041	-.405	2.9219	.012	1

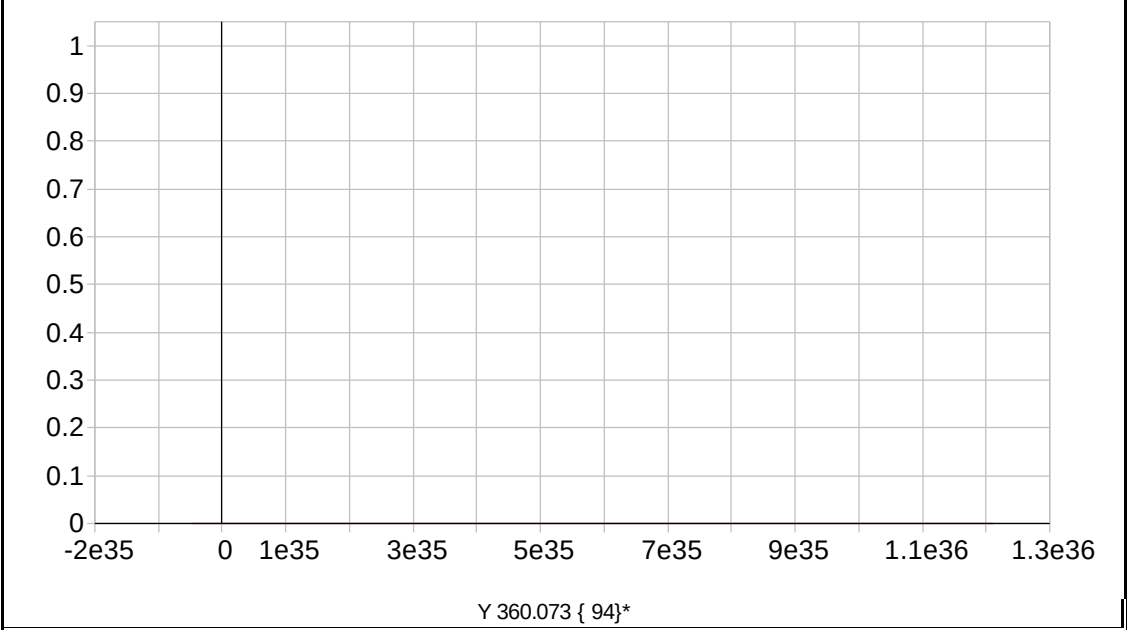






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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

Status: Warning Zero Gain

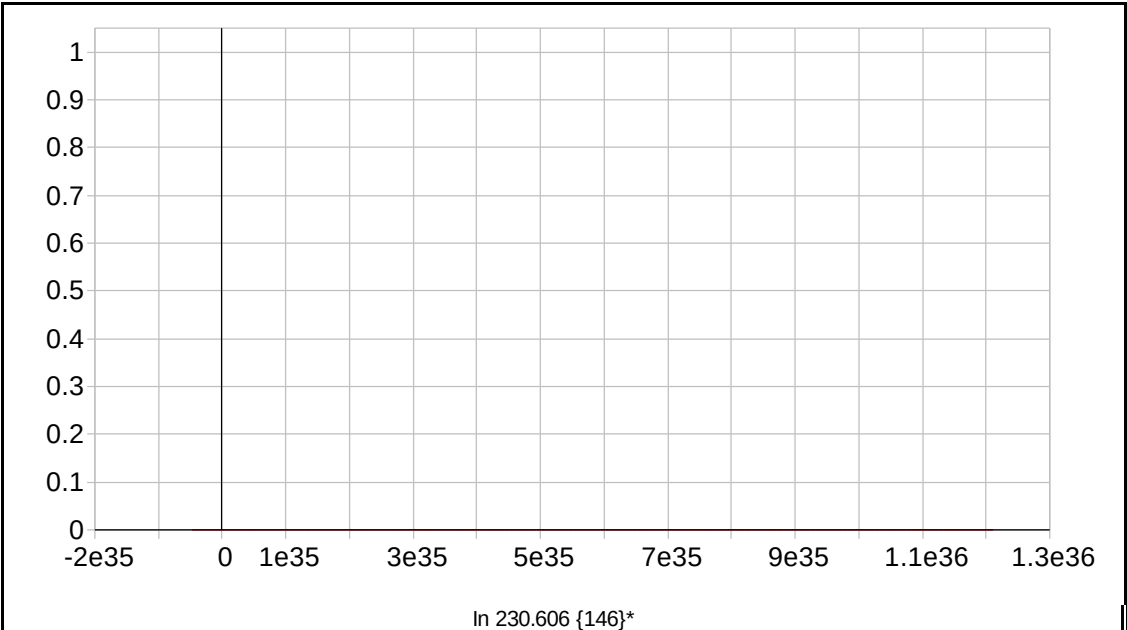
A blank coordinate system with a vertical y-axis and a horizontal x-axis. The y-axis is labeled from 0 to 1 in increments of 0.1. The x-axis is labeled from -2e35 to 1.3e36 in increments of 1e35. A vertical line is drawn at x=0.

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

Status: Warning Zero Gain

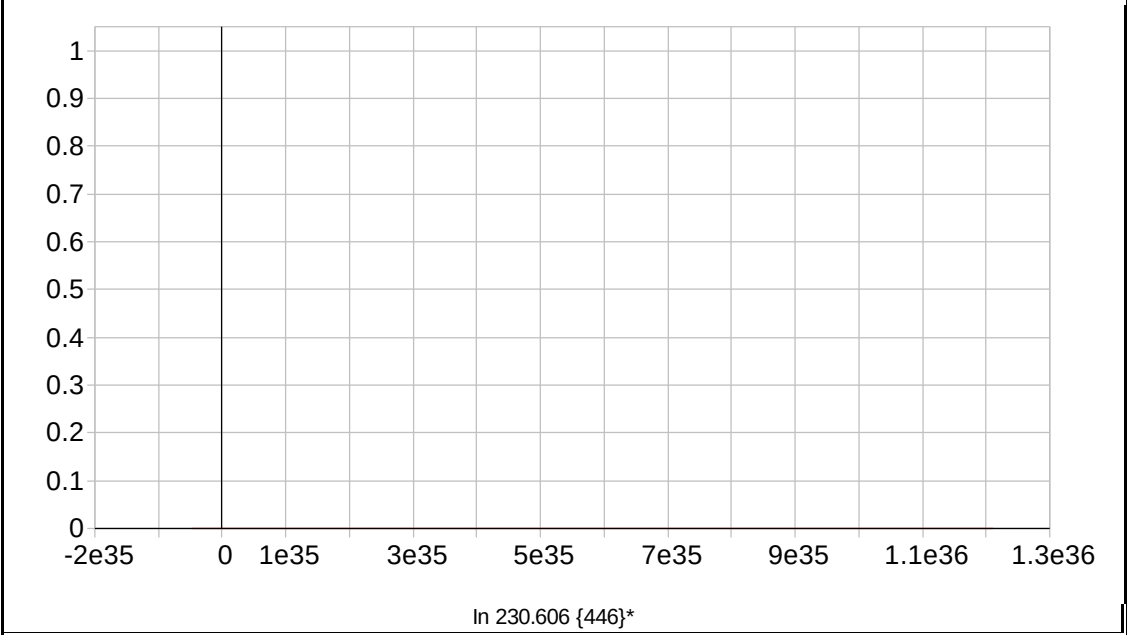
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

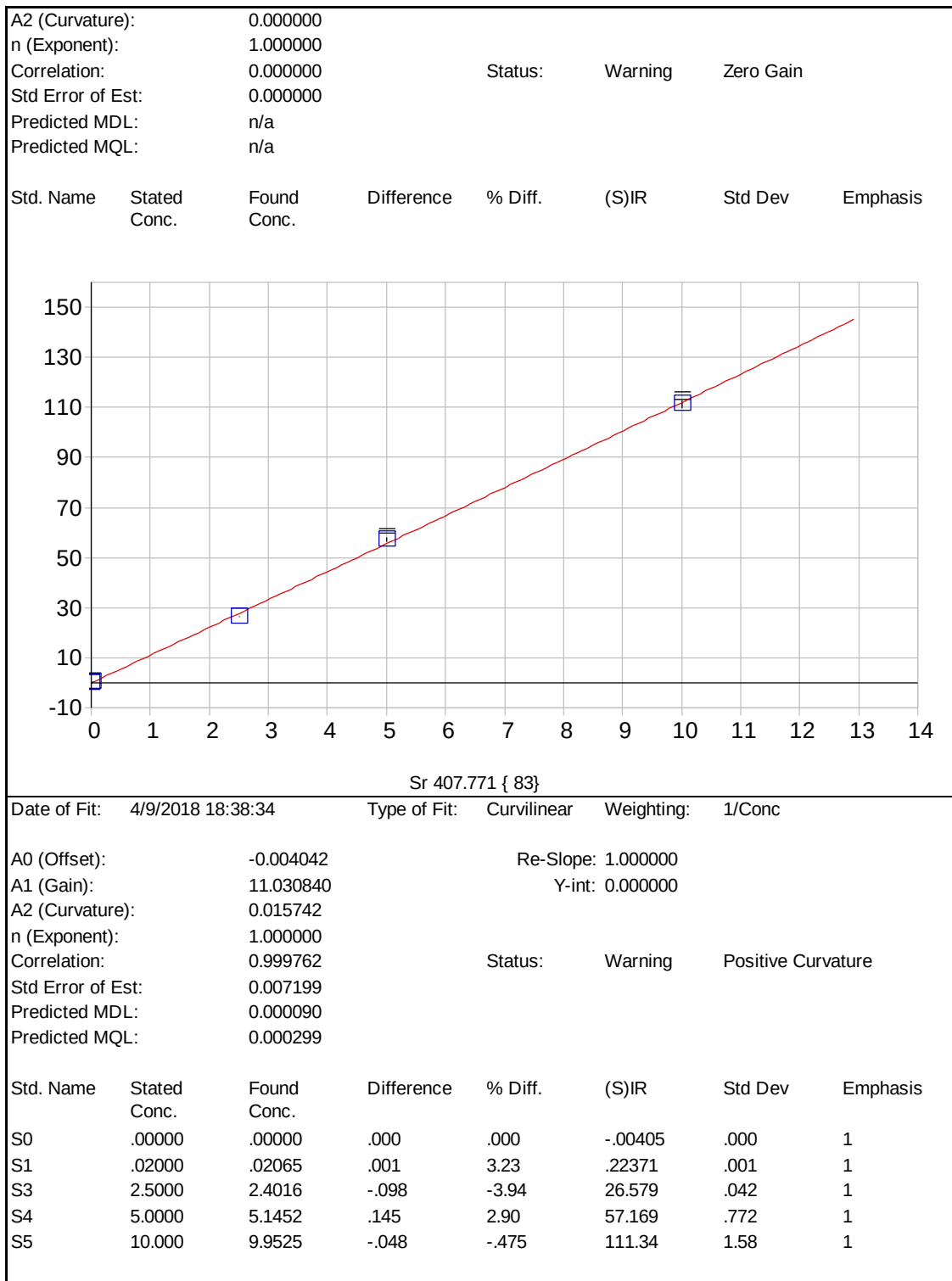
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

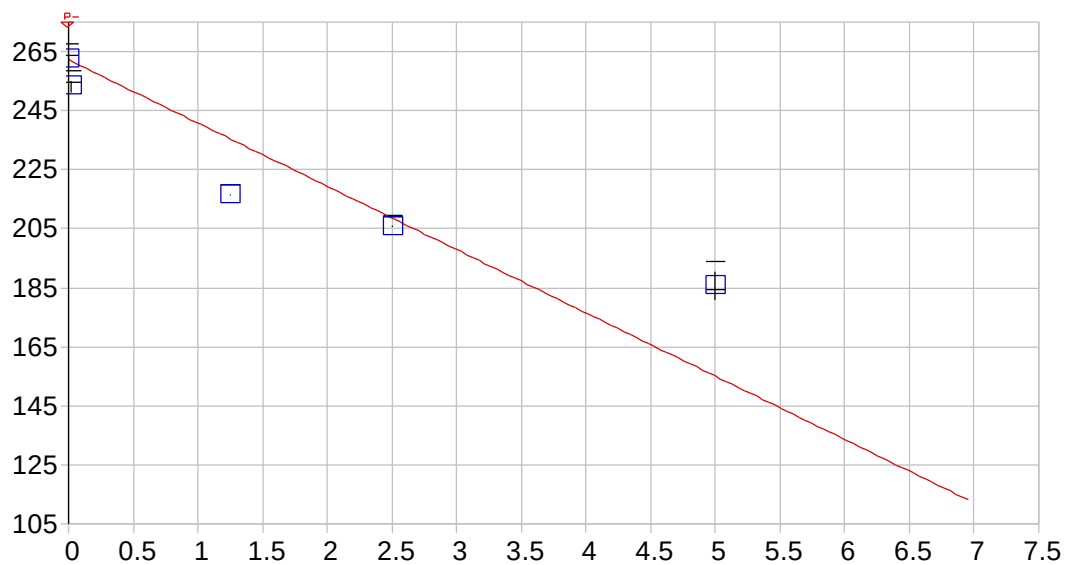
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





U 367.007 { 92}

Date of Fit: 4/9/2018 18:38:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 262.237351

Re-Slope: 1.000000

A1 (Gain): -21.440385

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.697606

Status: Warning

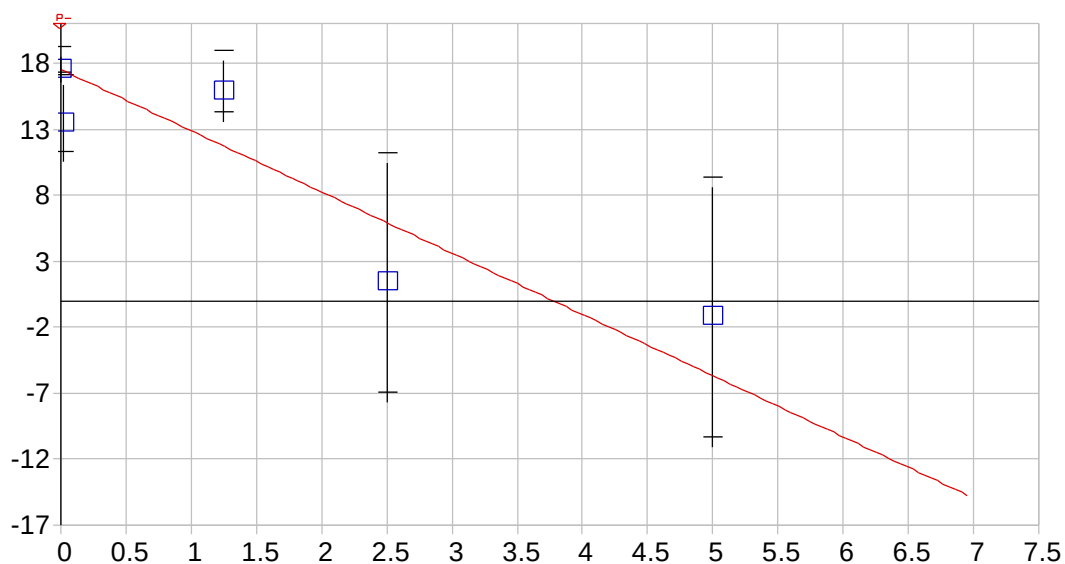
Negative Gain

Std Error of Est: 0.376302

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00041	.000	.000	262.25	2.10	1
S1	.02000	.42504	.405	2030.	253.12	2.07	1
S3	1.2500	2.1342	.884	70.7	216.48	.061	1
S4	2.5000	2.6362	.136	5.45	205.72	.141	1
S5	5.0000	3.5745	-1.43	-28.5	185.60	4.82	1



U 385.958 { 87}							
Date of Fit:		4/9/2018 18:38:34		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		17.501651		Re-Slope: 1.000000			
A1 (Gain):		-4.634696		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.429262		Status:	Warning	Negative Gain	
Std Error of Est:		0.166641					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00086	-.001	.000	17.506	.965	1
S1	.02000	.88697	.867	4330.	13.391	2.91	1
S3	1.2500	.35769	-.892	-71.4	15.844	2.32	1
S4	2.5000	3.4805	.981	39.2	1.3704	9.06	1
S5	5.0000	4.0448	-.955	-19.1	-1.2447	9.81	1

Sample Name: S0 Acquired: 4/9/2018 11:23:40 Type: Cal

Method: P4-ICP2(v2101) 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	.00001	.00004	.00014	.00020	.00023	.00002	.01956	.00003
Stddev	.00001	.00004	.00001	.00027	.00009	.00009	.00251	.00002
%RSD	73.244	108.56	9.4079	131.59	37.116	494.01	12.847	54.002

#1	-.00001	.00001	-.00015	.00040	.00029	.00005	.01778	-.00002
#2	-.00002	.00007	-.00013	.00001	.00017	-.00008	.02133	-.00004

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	.00038	.00034	.00004	.00091	.00014	.01166	.00003	.00009
Stddev	.00015	.00056	.00001	.00014	.00038	.01024	.00005	.00015
%RSD	39.995	166.77	25.069	15.391	267.24	87.860	176.68	167.10

#1	-.00028	.00073	.00005	.00101	.00013	.01890	.00007	.00002
#2	-.00049	-.00006	.00004	.00081	-.00041	.00442	-.00001	-.00020

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	.00040	.00001	.03812	.00013	.10460	.00780	.00010	.00024
Stddev	.00028	.00001	.00162	.00012	.00203	.00083	.00003	.00023
%RSD	70.105	108.11	4.2383	91.801	1.9433	10.590	26.367	95.499

#1	-.00059	.00000	.03926	-.00022	.10604	-.00722	.00008	.00008
#2	-.00020	-.00002	.03698	-.00005	.10316	-.00839	.00012	.00040

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	.00018	.00056	.00002	.00476	.00160	.0023	.00405	.262.25
Stddev	.00003	.00022	.00005	.00000	.00166	.0001	.00011	2.10
%RSD	14.595	40.011	297.90	.09384	103.86	3.645	2.8009	.79965

#1	.00020	.00040	-.00005	.00476	.00277	-.0024	-.00397	263.73
#2	.00016	.00072	.00002	.00476	.00042	-.0022	-.00413	260.76

Sample Name: S0 Acquired: 4/9/2018 11:23:40 Type: Cal
Method: P4-ICP2(v2101) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	17.506
Stddev	.965
%RSD	5.5140

#1	16.823
#2	18.188

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.6	53319.	5728.7	49.730	2964.6
Stddev	2.9	23.	4.8	2.941	5.6
%RSD	.11644	.04363	.08292	5.9138	.19012

#1	2505.5	53336.	5732.0	47.650	2960.6
#2	2509.6	53303.	5725.3	51.809	2968.6

Sample Name: S1 Acquired: 4/9/2018 11:27:47 Type: Cal
Method: P4-ICP2(v2101) 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	.00098	.00516	.00303	.00156	.00812	.00096	.50906	.00459	.01928
Stddev	.00003	.00014	.00020	.00016	.00002	.00005	.00009	.00006	.00026
%RSD	3.0928	2.6747	6.7068	10.001	.21297	5.1516	.01747	1.2523	1.3401

#1	.00096	.00526	.00289	.00167	.00811	.00100	.50912	.00463	.01946
#2	.00100	.00506	.00317	.00145	.00813	.00093	.50900	.00455	.01910

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	.00132	.03526	.01539	.15263	.02191	.02366	.00161	.00546	3.2306
Stddev	.00004	.00040	.00001	.02103	.00018	.00003	.00001	.00003	.1402
%RSD	3.2863	1.1392	.05361	13.780	.80984	.13192	.86008	.47115	2.2507

#1	.00129	.03498	.01538	.13776	.02179	.02369	.00162	.00544	6.1315
#2	.00135	.03555	.01540	.16750	.02204	.02364	.00160	.00547	6.3298

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	.14039	.00297	.00081	.00614	.00520	.01684	.03351	.0004	.22371
Stddev	.00037	.00017	.00010	.00018	.00006	.00048	.00080	.0001	.00070
%RSD	.26004	5.5877	12.158	2.9002	1.0990	2.8299	2.3909	15.90	.31160

#1	.14014	.00285	.00088	.00601	.00524	.01718	.03294	-.0004	.22322
#2	.14065	.00309	.00074	.00626	.00516	.01651	.03408	-.0003	.22420

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.253.12	.13.391
Stddev	2.07	2.909
%RSD	.81805	21.721

#1	251.66	11.334
#2	254.59	15.447

Sample Name: S1 Acquired: 4/9/2018 11:27:47 Type: Cal
Method: P4-ICP2(v2101) 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	2479.6	52966.	5626.1	48.741	2943.5
Stddev	1.8	157.	4.9	1.196	7.6
%RSD	.07439	.29704	.08626	2.4531	.25741
#1	2478.3	53077.	5622.7	49.586	2938.1
#2	2480.9	52854.	5629.6	47.895	2948.8

Sample Name: S2 Acquired: 4/9/2018 11:32:03 Type: Cal
Method: P4-ICP2(v2101) 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	.10670	.01749	.49263	.13182
Stddev	.00060	.00052	.00211	.00083
%RSD	.55922	2.9687	.42932	.63074

#1	.10713	.01786	.49412	.13241
#2	.10628	.01712	.49113	.13123

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5610.9
Stddev	21.9
%RSD	.39015

#1	5595.4
#2	5626.3

Sample Name: S3 Acquired: 4/9/2018 11:36:09 Type: Cal
Method: P4-ICP2(v2101) 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	.12902	.30480	.56859	.16957	.38240	.04374	.23.016	.08676	3.8169
Stddev	.00015	.00029	.00026	.00017	.00004	.00023	.053	.00072	.0010
%RSD	.11258	.09620	.04525	.10061	.00985	.52586	.23105	.82667	.02738

#1	.12891	.30501	.56877	.16945	.38243	.04390	22.979	.08726	3.8177
#2	.12912	.30459	.56841	.16969	.38237	.04358	23.054	.08625	3.8162

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	.59544	.05948	1.3616	.42924	2.9882	1.2497	.09712	.70693	.08927
Stddev	.00185	.00026	.0006	.00029	.0958	.0121	.00012	.00113	.00041
%RSD	.31017	.43043	.04507	.06660	3.2074	.97078	.12735	.15932	.45946

#1	.59675	.05966	1.3620	.42944	2.9204	1.2583	.09720	.70772	.08956
#2	.59414	.05930	1.3612	.42904	3.0560	1.2411	.09703	.70613	.08898

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	2.5782	.16836	178.70	.78119	1.6795	.06334	.08285	.03661	.31770
Stddev	.0035	.00162	3.52	.00053	.0027	.00035	.00044	.00015	.00169
%RSD	.13536	.96112	1.9700	.06816	.16358	.54803	.52688	.40563	.53039

#1	2.5807	.16950	176.21	.78157	1.6775	.06310	.08316	.03650	.31889
#2	2.5758	.16721	181.19	.78081	1.6814	.06359	.08255	.03671	.31651

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.70593	3.5924	.2070	26.579	216.48	15.844
Stddev	.00165	.0137	.0006	.042	.06	2.322
%RSD	.23415	.38072	.2945	.15634	.02841	14.658

#1	.70477	3.5827	.2066	26.549	216.44	17.486
#2	.70710	3.6021	.2074	26.608	216.52	14.202

Sample Name: S3 Acquired: 4/9/2018 11:36:09 Type: Cal
Method: P4-ICP2(v2101) 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	2442.2	51326.	5634.1	47.702	2800.0
Stddev	2.0	551.	25.0	.877	3.5
%RSD	.08215	1.0735	.44350	1.8377	.12610
#1	2443.6	50936.	5616.4	48.322	2797.5
#2	2440.8	51715.	5651.8	47.082	2802.5

Sample Name: S4 Acquired: 4/9/2018 11:40:06 Type: Cal
Method: P4-ICP2(v2101) 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	.27744	.65898	1.2353	.36246	.82315	.09391	49.817	.18251	3.3001
Stddev	.00075	.00028	.0007	.00211	.00320	.00053	.179	.00010	.0098
%RSD	.27121	.04279	.05851	.58220	.38901	.55947	.35934	.05635	.11799

#1	.27691	.65918	1.2358	.36096	.82089	.09354	49.691	.18258	8.3070
#2	.27798	.65878	1.2348	.36395	.82542	.09428	49.944	.18244	8.2931

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2735	.12465	2.9565	.90861	3.4255	2.6128	.20810	1.5316	.18678
Stddev	.0048	.00028	.0019	.00463	.0724	.0015	.00157	.0007	.00025
%RSD	.37447	.22183	.06499	.50981	1.1274	.05571	.75489	.04802	.13290

#1	1.2701	.12445	2.9579	.90534	6.3743	2.6118	.20699	1.5311	.18696
#2	1.2769	.12484	2.9552	.91189	6.4767	2.6138	.20922	1.5321	.18661

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4814	.35294	383.87	1.6915	3.5832	.13772	.18527	.08024	.69161
Stddev	.0246	.00054	8.21	.0102	.0114	.00194	.00007	.00029	.00059
%RSD	.44878	.15279	2.1383	.60188	.31706	1.4095	.03815	.35938	.08506

#1	5.4640	.35332	378.06	1.6843	3.5752	.13635	.18532	.08004	.69202
#2	5.4988	.35256	389.67	1.6987	3.5912	.13910	.18522	.08044	.69119

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.5118	7.7305	.4608	57.169	205.72	1.3704			
Stddev	.0063	.0446	.0003	.772	.14	9.0599			
%RSD	.41617	.57715	.0626	1.3503	.06873	661.12			

#1	1.5074	7.6990	.4610	56.623	205.62	-5.0359			
#2	1.5163	7.7621	.4606	57.715	205.82	7.7767			

Sample Name: S4 Acquired: 4/9/2018 11:40:06 Type: Cal
Method: P4-ICP2(v2101) 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	2390.1	50907.	5530.9	46.263	2669.6
Stddev	3.9	48.	15.3	.919	7.8
%RSD	.16355	.09347	.27603	1.9868	.29157
#1	2392.9	50874.	5541.7	46.913	2664.1
#2	2387.4	50941.	5520.1	45.613	2675.1

Sample Name: S5 Acquired: 4/9/2018 11:44:08 Type: Cal

Method: P4-ICP2(v2101) 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	.53991	1.2885	2.4295	.70414	1.6091	.18865	97.570	.35833
Stddev	.00360	.0058	.0070	.00340	.0076	.00155	.455	.00190
%RSD	.66755	.44840	.28654	.48242	.47120	.81941	.46663	.52970

#1	.53736	1.2845	2.4246	.70174	1.6037	.18974	97.892	.35967
#2	.54245	1.2926	2.4344	.70654	1.6145	.18756	97.248	.35699

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.405	2.4690	.24166	5.8371	1.7454	12.818	5.0557	.40607
Stddev	.073	.0212	.00240	.0251	.0115	.155	.0331	.00361
%RSD	.44301	.85688	.99397	.43052	.65836	1.2099	.65549	.88903

#1	16.354	2.4540	.24336	5.8193	1.7372	12.928	5.0792	.40352
#2	16.457	2.4839	.23996	5.8548	1.7535	12.709	5.0323	.40863

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	3.0218	.36691	10.812	.69044	755.27	3.3384	5.8813	.27243
Stddev	.0109	.00217	.029	.00511	8.85	.0042	.0377	.00137
%RSD	.36070	.59056	.27237	.74005	1.1718	.12502	.54831	.50313

#1	3.0141	.36845	10.791	.69405	761.53	3.3354	6.8547	.27146
#2	3.0295	.36538	10.833	.68683	749.01	3.3413	6.9080	.27340

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	.37620	.15698	1.3631	2.9219	15.175	.9281	111.34	185.60
Stddev	.00199	.00140	.0088	.0116	.042	.0047	1.58	4.82
%RSD	.52951	.89069	.64704	.39647	.27724	.5040	1.4160	2.5956

#1	.37479	.15599	1.3569	2.9137	15.145	.9248	110.22	182.19
#2	.37761	.15797	1.3693	2.9301	15.204	.9314	112.45	189.00

Sample Name: S5 Acquired: 4/9/2018 11:44:08 Type: Cal
Method: P4-ICP2(v2101) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	.1.2447
Stddev	9.8085
%RSD	788.00

#1	5.6909
#2	-8.1804

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.1	49537.	5457.3	44.593	2549.0
Stddev	11.5	421.	20.3	.530	9.9
%RSD	.48704	.85053	.37150	1.1890	.38953

#1	2367.2	49239.	5471.7	44.218	2556.0
#2	2351.0	49835.	5443.0	44.968	2542.0

Sample Name: ICV01 Acquired: 4/9/2018 11:48:16 Type: Unk
 Method: P4-ICP2(v2101) 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	.99976	1.0356	.98791	.99806	.98086	2.5197	.51214
Stddev	.00428	.0040	.00564	.00249	.00746	.0031	.00112
%RSD	.42771	.39001	.57089	.24930	.76022	.12322	.21803
#1	.99674	1.0327	.98392	.99982	.97558	2.5175	.51293
#2	1.0028	1.0384	.99190	.99630	.98613	2.5219	.51135
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48503	.48550	10.342	.50000	.49352	.51212	4.8530
Stddev	.00123	.00129	.060	.00229	.00144	.00098	.0945
%RSD	.25319	.26483	.58348	.45838	.29188	.19156	1.9465
#1	.48590	.48460	10.299	.50162	.49250	.51143	4.9198
#2	.48416	.48641	10.385	.49837	.49454	.51281	4.7862
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51603	3.0445	.49379	.50153	10.101	.50702	.99351
Stddev	.00196	.0595	.00115	.00151	.007	.00144	.01730
%RSD	.38077	.98400	.23273	.30149	.07238	.28422	1.7413
#1	.51742	6.0024	.49297	.50260	10.106	.50804	1.0057
#2	.51464	6.0865	.49460	.50046	10.095	.50600	.98128
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.211	F 2.6358	F 2.6441	2.5732	2.5587	2.5051	F 2.6396
Stddev	.022	.0024	.0107	.0115	.0005	.0027	.0063
%RSD	.21420	.09217	.40415	.44534	.02106	.10624	.23671
#1	10.227	2.6341	2.6366	2.5651	2.5590	2.5032	2.6352
#2	10.196	2.6375	2.6517	2.5813	2.5583	2.5069	2.6440

Sample Name: ICV01 Acquired: 4/9/2018 11:48:16 Type: Unk
Method: P4-ICP2(v2101) 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 .00008	F .0003	F .01266	F 2.0007	F 1.0660
Stddev	.00045	.0007	.00008	.0411	.2351
%RSD	543.64	211.9	.61995	2.0555	22.051
#1	-.00040	.0002	.01261	1.9716	1.2322
#2	.00024	-.0008	.01272	2.0297	.89980
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.7	51987.	5537.2	48.583	2877.6
Stddev	.5	123.	14.6	.935	.7
%RSD	.01825	.23668	.26445	1.9237	.02297
#1	2473.1	51900.	5526.9	47.922	2878.1
#2	2472.4	52074.	5547.6	49.244	2877.1

Sample Name: LLICV01 Acquired: 4/9/2018 12:07:23 Type: Unk
Method: P4-ICP2(v2101) 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	.02019	.03875	.01345	.02188	.05363	.10573	.10513	.00649
Stddev	.00010	.00090	.00114	.00056	.00072	.00172	.00006	.00006
%RSD	.51472	2.3130	8.4781	2.5785	1.3376	1.6242	.05821	.85848
#1	.02026	.03939	.01426	.02149	.05312	.10694	.10508	.00653
#2	.02011	.03812	.01265	.02228	.05413	.10452	.10517	.00645
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	2.1143	.01029	.02988	.02181	.09073	.02191	2.1073
Stddev	.00001	.0143	.00032	.00018	.00011	.01642	.00009	.0278
%RSD	.17596	.67536	3.1221	.58730	.52339	18.101	.40994	1.3206
#1	.00609	2.1244	.01007	.02975	.02173	.10235	.02197	2.0876
#2	.00610	2.1042	.01052	.03000	.02189	.07912	.02185	2.1270
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03902	.01096	2.0919	.04146	.04231	2.1416	.20847	.10399
Stddev	.00028	.00028	.0117	.00023	.00157	.0263	.00013	.00071
%RSD	.72241	2.5119	.55766	.54406	3.7022	1.2271	.06365	.67940
#1	.03922	.01076	2.0837	.04162	.04120	2.1601	.20856	.10449
#2	.03882	.01115	2.1002	.04130	.04342	2.1230	.20837	.10349
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01892	.39289	.03807	.04518	.02145	.0215	.02312	F2.3672
Stddev	.00201	.00796	.00007	.00024	.00006	.0012	.00005	.2871
%RSD	10.600	2.0249	.17092	.53760	.28322	5.739	.21400	12.128
#1	.01750	.38727	.03812	.04535	.02150	.0224	.02315	2.5702
#2	.02034	.39852	.03803	.04501	.02141	.0206	.02308	2.1642

Sample Name: LLICV01 Acquired: 4/9/2018 12:07:23 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.94600
Stddev .39173
%RSD 41.410

#1 .66900
#2 1.2230

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.0	51788.	5437.7	47.614	2947.6
Stddev	2.5	173.	10.1	1.524	.7
%RSD	.10058	.33398	.18495	3.1997	.02436

#1	2463.2	51666.	5430.6	48.691	2947.1
#2	2466.7	51911.	5444.8	46.536	2948.1

Sample Name: ICB01 Acquired: 4/9/2018 12:11:28 Type: Unk
Method: P4-ICP2(v2101) 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	.00342	.00015	.00069	.00111	-.00026	-.00452	-.00057	.00013
Stddev	.00153	.00001	.00046	.00561	.00183	.00233	.00017	.00008
%RSD	44.806	6.7393	65.800	506.92	708.29	51.508	30.489	60.439
#1	.00450	.00016	.00037	-.00286	-.00155	-.00617	-.00069	.00007
#2	.00233	.00015	.00101	.00507	.00104	-.00287	-.00044	.00018
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00317	-.00026	.00020	.00009	.00822	.00004	.00143
Stddev	.00004	.00838	.00003	.00002	.00016	.00501	.00004	.01636
%RSD	67.420	264.10	12.473	11.811	174.46	60.990	98.962	1145.3
#1	.00010	.00910	-.00024	.00022	.00020	.00468	.00001	.01299
#2	.00003	-.00275	-.00029	.00019	-.00002	.01177	.00006	-.01014
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	-.00040	-.07626	.00025	-.00010	-.00145	.00025	.00265
Stddev	.00010	.00057	.00644	.00033	.00003	.01666	.00014	.00189
%RSD	55.337	141.47	8.4459	131.09	32.197	1152.4	56.307	71.488
#1	.00011	-.00081	-.08081	.00002	-.00012	-.01322	.00015	.00131
#2	.00024	.00000	-.07170	.00049	-.00008	.01033	.00034	.00399
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	.00843	-.00004	.00298	-.00134	.0000	.00001	F1.9435
Stddev	.00057	.00143	.00030	.00036	.00139	.0005	.00002	.3539
%RSD	330.19	16.939	767.47	12.079	103.64	2927.	128.92	18.208
#1	-.00057	.00742	.00017	.00324	-.00232	-.0004	.00000	2.1937
#2	.00023	.00944	-.00025	.00273	-.00036	.0004	.00003	1.6933

Sample Name: ICB01 Acquired: 4/9/2018 12:11:28 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.53074
Stddev .89497
%RSD 168.63

#1 1.1636
#2 -.10210

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.6	52410.	5461.7	47.482	2980.4
Stddev	12.6	70.	22.0	1.626	17.4
%RSD	.50945	.13355	.40205	3.4252	.58343

#1	2465.7	52460.	5446.2	48.632	2968.1
#2	2483.5	52361.	5477.3	46.332	2992.7

Sample Name: CRI01 Acquired: 4/9/2018 12:15:39 Type: Unk
Method: P4-ICP2(v2101) 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	.01991	.03823	.01222	.01940	.05067	.10460	.09999	.00630
Stddev	.00373	.00066	.00100	.00200	.00228	.00794	.00019	.00002
%RSD	18.730	1.7160	8.2034	10.298	4.5047	7.5877	.18779	.32764

#1	.02255	.03870	.01293	.02082	.04906	.11022	.10013	.00629
#2	.01728	.03777	.01151	.01799	.05228	.09899	.09986	.00632

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00590	2.0049	.00964	.02880	.02137	.11409	.02099	2.0277
Stddev	.00000	.0015	.00003	.00013	.00021	.00971	.00002	.0215
%RSD	.06785	.07377	.28558	.45184	.99101	8.5112	.09686	1.0582

#1	.00590	2.0039	.00962	.02871	.02122	.10723	.02097	2.0428
#2	.00590	2.0059	.00966	.02889	.02152	.12096	.02100	2.0125

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03804	.00951	1.9938	.04033	.04136	2.0326	.20067	.09087
Stddev	.00069	.00079	.0092	.00030	.00030	.0529	.00014	.01690
%RSD	1.8045	8.3503	.46079	.75211	.71882	2.6007	.07019	18.594

#1	.03853	.01007	1.9873	.04055	.04115	1.9953	.20077	.10281
#2	.03756	.00895	2.0003	.04012	.04157	2.0700	.20057	.07892

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01689	.36136	.03740	.04247	.01995	.0177	.02184	F2.1616
Stddev	.00080	.00590	.00028	.00035	.00020	.0011	.00013	.1720
%RSD	4.7508	1.6327	.75318	.81723	.99774	6.323	.60905	7.9552

#1	.01746	.36554	.03760	.04222	.02009	.0169	.02193	2.2832
#2	.01632	.35719	.03721	.04271	.01981	.0185	.02175	2.0400

Sample Name: CRI01 Acquired: 4/9/2018 12:15:39 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.20170
Stddev 2.0141
%RSD 998.58

#1 -1.2225
#2 1.6259

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.4	52592.	5525.8	47.230	2969.4
Stddev	7.2	239.	6.4	.164	8.0
%RSD	.28918	.45376	.11499	.34707	.26929

#1	2470.3	52424.	5530.3	47.345	2963.7
#2	2480.4	52761.	5521.3	47.114	2975.0

Sample Name: ICSA01 Acquired: 4/9/2018 12:19:49 Type: Unk
Method: P4-ICP2(v2101) 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	.00572	.00095	.00003	.00510	.00024	282.93	.00416
Stddev	.00214	.00269	.00074	.00017	.00047	.26	.00014
%RSD	37.363	284.84	2611.3	3.4067	196.14	.09137	3.2666

#1	.00723	.00096	-.00049	.00498	.00009	283.11	.00407
#2	.00421	-.00285	.00055	.00522	-.00058	282.75	.00426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00113	251.99	.05561	.00046	.01113	103.52
Stddev	.00004	.00026	.82	.00109	.00029	.00048	2.42
%RSD	18.246	23.226	.32559	1.9672	63.611	4.3306	2.3417

#1	.00018	.00095	251.41	.05638	-.00025	-.01148	105.24
#2	.00024	.00132	252.57	.05483	-.00067	-.01079	101.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01694	271.77	.00802	.00459	.01622	.00143	.00818
Stddev	.00002	1.25	.00025	.00049	.02081	.00020	.00018
%RSD	.14659	.45869	3.1556	10.678	128.32	14.240	2.1894

#1	.01695	270.89	.00784	-.00424	-.03093	.00129	-.00831
#2	.01692	272.65	.00820	-.00494	-.00150	.00158	-.00806

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01331	.00015	.00104	.00950	.00113	.00103	.00164
Stddev	.04270	.00018	.00809	.00330	.00161	.00077	.00178
%RSD	320.80	116.44	774.67	34.702	142.34	74.223	108.47

#1	-.04350	-.00003	-.00676	-.01183	-.00227	-.00157	.00038
#2	.01688	-.00028	.00467	-.00717	.00001	-.00049	.00289

Sample Name: IC5A01 Acquired: 4/9/2018 12:19:49 Type: Unk
Method: P4-ICP2(v2101) 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	.00740	.0029	.11384	F<00000	F 39.319
Stddev	.00078	.0012	.00010	.07778	1.965
%RSD	10.560	42.69	.08649	1.5275	4.9974

#1	.00796	.0020	.11377	-5.0374	40.709
#2	.00685	.0038	.11391	-5.1474	37.930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.2	47088.	5365.9	43.189	2391.4
Stddev	9.0	135.	4.6	1.198	2.5
%RSD	.40242	.28597	.08551	2.7739	.10663

#1	2224.8	46993.	5362.6	42.342	2389.6
#2	2237.5	47183.	5369.1	44.036	2393.2

Sample Name: ICSAB01 Acquired: 4/9/2018 12:24:04 Type: Unk
Method: P4-ICP2(v2101) 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	.11156	.10298	.05030	.05820	.63085	276.10	.53117
Stddev	.00089	.00047	.00118	.00013	.00047	.34	.00139
%RSD	.79681	.45831	2.3459	.23104	.07440	.12160	.26128

#1	.11219	.10265	.05114	.05829	.63052	276.33	.53215
#2	.11094	.10332	.04947	.05810	.63118	275.86	.53019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54430	1.0238	247.93	.56015	.51487	.49034	37.975
Stddev	.00156	.0014	.11	.00265	.00087	.00012	4.018
%RSD	.28625	.13302	.04444	.47350	.16841	.02481	4.1013

#1	.54540	1.0229	248.01	.56202	.51425	.49042	95.134
#2	.54320	1.0248	247.85	.55827	.51548	.49025	100.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53572	268.31	1.0184	.21022	-.01642	.51599	1.0096
Stddev	.00042	.48	.0013	.00030	.00929	.00100	.0411
%RSD	.07905	.17902	.12665	.14349	56.532	.19446	4.0714

#1	.53602	268.65	1.0174	.21043	-.02299	.51670	.98050
#2	.53542	267.97	1.0193	.21000	-.00986	.51528	1.0386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01015	F1.0883	F1.0637	F1.2215	F1.0447	F1.0802	F1.0793
Stddev	.02916	.0016	.0117	.0047	.0038	.0018	.0008
%RSD	287.28	.14517	1.1039	.38752	.36415	.16179	.07767

#1	.01047	1.0894	1.0720	1.2248	1.0474	1.0814	1.0799
#2	-.03077	1.0871	1.0554	1.2181	1.0420	1.0789	1.0787

Sample Name: ICSAB01 Acquired: 4/9/2018 12:24:04 Type: Unk
 Method: P4-ICP2(v2101) 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	.00674	F.0018	.11130	F<.00000	F 36.246
Stddev	.00107	.0035	.00039	.08537	3.280
%RSD	15.951	202.4	.34828	1.7346	9.0494

#1	.00750	.0043	.11158	-4.8611	33.926
#2	.00598	-.0008	.11103	-4.9818	38.565

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.5	47363.	5369.2	44.835	2396.4
Stddev	4.1	176.	27.6	1.767	2.5
%RSD	.18383	.37093	.51383	3.9419	.10497

#1	2229.6	47239.	5349.7	46.085	2398.1
#2	2235.4	47488.	5388.7	43.585	2394.6

Sample Name: CCV01 Acquired: 4/9/2018 12:28:10 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1014	5.0367	5.0763	5.0657	5.1387	10.192	10.342	.25266
Stddev	.0088	.0138	.0041	.0038	.0095	.081	.058	.00005
%RSD	.17336	.27414	.08071	.07537	.18450	.79624	.55880	.02097

#1	5.1076	5.0465	5.0792	5.0630	5.1454	10.134	10.383	.25263
#2	5.0951	5.0270	5.0734	5.0684	5.1320	10.249	10.301	.25270

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5040	25.416	.99018	2.5151	1.2742	4.9224	2.5474	25.595
Stddev	.0027	.156	.00064	.0008	.0012	.2530	.0061	.114
%RSD	.10592	.61526	.06479	.03234	.09015	5.1406	.24051	.44450

#1	2.5059	25.527	.98973	2.5145	1.2750	5.1014	2.5431	25.675
#2	2.5022	25.306	.99064	2.5157	1.2734	4.7435	2.5518	25.514

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4880	1.2475	25.200	2.5291	2.5063	25.777	5.1929	5.1244
Stddev	.0011	.0026	.081	.0026	.1513	.092	.0146	.0001
%RSD	.04490	.20608	.32166	.10116	6.0368	.35599	.28193	.00118

#1	2.4873	1.2457	25.257	2.5273	2.6132	25.842	5.2032	5.1244
#2	2.4888	1.2493	25.143	2.5309	2.3993	25.712	5.1825	5.1245

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1136	5.2157	5.0243	5.1134	5.1778	4.936	F 5.4127	F 2.9423
Stddev	.0160	.0581	.0006	.0033	.0236	.011	.0208	.1573
%RSD	.31264	1.1143	.01277	.06485	.45622	.2130	.38479	5.3475

#1	5.1249	5.1746	5.0239	5.1157	5.1945	4.944	5.4274	2.8310
#2	5.1023	5.2568	5.0248	5.1110	5.1611	4.929	5.3980	3.0536

Sample Name: CCV01 Acquired: 4/9/2018 12:28:10 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.3188
Stddev .2049
%RSD 6.1730

#1 3.4636
#2 3.1739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.3	50076.	5391.5	46.376	2654.6
Stddev	8.7	227.	30.6	2.809	6.5
%RSD	.37127	.45343	.56782	6.0563	.24352

#1	2344.2	50236.	5369.8	44.390	2650.0
#2	2356.5	49915.	5413.1	48.362	2659.2

Sample Name: LLCCV01 Acquired: 4/9/2018 12:32:08 Type: Unk
Method: P4-ICP2(v2101) 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	.01924	.04106	.01266	.02119	.05053	.10730	.10288	.00626
Stddev	.00212	.00249	.00073	.00212	.00221	.01254	.00005	.00004
%RSD	11.036	6.0581	5.7338	9.9900	4.3688	11.687	.05079	.58380

#1	.01773	.04282	.01317	.02269	.05209	.09843	.10292	.00629
#2	.02074	.03930	.01215	.01969	.04897	.11616	.10284	.00624

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00596	2.0680	.01036	.02927	.02137	.09422	.02149	2.0998
Stddev	.00018	.0045	.00049	.00027	.00020	.01552	.00007	.0291
%RSD	3.0382	.21882	4.6830	.91846	.93856	16.471	.31944	1.3882

#1	.00583	2.0648	.01070	.02946	.02151	.10520	.02154	2.0792
#2	.00608	2.0712	.01002	.02908	.02123	.08325	.02144	2.1204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03892	.01069	2.0257	.04114	.04099	2.0731	20591	.09818
Stddev	.00067	.00017	.0092	.00006	.00029	.0029	.00031	.01036
%RSD	1.7183	1.5857	.45316	.14630	.69664	.14048	.14961	10.551

#1	.03845	.01081	2.0192	.04110	.04079	2.0751	.20613	.09086
#2	.03940	.01057	2.0322	.04119	.04119	2.0710	.20569	.10551

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01910	.36469	.03724	.04565	.01891	.0198	.02262	F2.0987
Stddev	.00026	.00869	.00113	.00026	.00100	.0004	.00017	.0236
%RSD	1.3437	2.3820	3.0347	.57891	5.2868	2.278	.74457	1.1244

#1	.01892	.37083	.03804	.04546	.01962	.0194	.02250	2.0820
#2	.01929	.35854	.03644	.04584	.01820	.0201	.02274	2.1154

Sample Name: LLCCV01 Acquired: 4/9/2018 12:32:08 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.42198
Stddev .97350
%RSD 230.70

#1 1.1103
#2 -.26639

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.3	52098.	5447.5	48.230	2945.4
Stddev	9.5	118.	4.4	.010	5.8
%RSD	.38582	.22632	.08142	.01999	.19638

#1	2445.7	52015.	5450.7	48.223	2941.3
#2	2459.0	52182.	5444.4	48.236	2949.5

Sample Name: CCB01 Acquired: 4/9/2018 12:36:21 Type: Unk
 Method: P4-ICP2(v2101) 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	.00295	.00073	.00064	.00035	.00169	.00316	.00071
Stddev	.00211	.00052	.00072	.00036	.00125	.00689	.00015
%RSD	71.450	71.550	111.94	102.08	73.540	218.18	20.909

#1	-.00146	.00036	.00013	.00010	-.00081	-.00171	-.00060
#2	-.00444	.00109	.00114	.00060	-.00257	.00803	-.00081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00002	.01116	.00040	.00017	.00028	.00660
Stddev	.00007	.00003	.01518	.00070	.00006	.00023	.01132
%RSD	68.739	155.23	136.11	176.28	33.263	83.538	171.55

#1	.00005	.00000	.02189	.00090	-.00021	.00011	.00141
#2	.00015	-.00004	.00042	-.00010	-.00013	.00045	-.01461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01941	.00021	.00007	.07218	.00018	.00017
Stddev	.00004	.00397	.00013	.00009	.00238	.00026	.00002
%RSD	120.80	20.440	62.557	139.85	3.3026	140.22	13.171

#1	.00001	.02222	.00030	-.00013	-.07050	.00000	-.00015
#2	.00007	.01661	.00012	.00000	-.07387	.00037	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00801	.00010	.00111	.00209	.00027	.00026	.00383
Stddev	.03416	.00007	.00483	.00277	.00117	.00075	.00119
%RSD	426.31	67.168	436.28	132.44	429.96	291.23	31.052

#1	-.01614	-.00015	.00231	-.00406	.00110	.00079	.00299
#2	.03217	-.00005	-.00452	-.00013	-.00056	-.00027	.00467

Sample Name: CCB01 Acquired: 4/9/2018 12:36:21 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.0013	.00000	F 2.1162	F<.00000
Stddev	.00172	.0000	.00000	.0350	.37253
%RSD	169.32	1.332	88.168	1.6535	418.62

#1	-.00223	.0013	.00001	2.0915	.17443
#2	.00020	.0013	.00000	2.1410	-.35240

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.3	52509.	5408.3	48.032	2975.2
Stddev	19.3	92.	18.6	.894	18.2
%RSD	.78327	.17524	.34404	1.8603	.61180

#1	2452.7	52574.	5395.1	47.400	2962.3
#2	2480.0	52444.	5421.4	48.664	2988.1

Sample Name: PB108024BL Acquired: 4/9/2018 12:39:29 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108024BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00067	.00106	.00313	.00060	.00093	.00036	.00012
Stddev	.00060	.00021	.00150	.00154	.00124	.01301	.00054	.00002
%RSD	36.807	31.738	142.34	49.236	206.52	1398.9	149.51	20.940

#1	-.00121	-.00052	-.00001	-.00204	-.00028	-.01013	-.00074	.00013
#2	-.00206	-.00082	.00212	-.00422	.00148	.00827	.00002	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00367	.00036	.00021	.00052	.00805	.00005	.00519
Stddev	.00000	.00492	.00038	.00021	.00043	.00350	.00003	.01207
%RSD	4.2639	134.04	106.59	99.223	82.789	43.467	52.619	232.41

#1	.00009	.00019	-.00063	-.00006	-.00083	.01052	.00007	-.00334
#2	.00008	.00715	-.00009	-.00036	-.00022	.00558	.00003	.01373

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00017	.08565	.00021	.00015	.01735	.00021	.00195
Stddev	.00006	.00059	.01530	.00078	.00013	.01442	.00010	.00464
%RSD	45.149	342.32	17.863	363.46	87.974	83.089	47.845	238.05

#1	-.00018	-.00059	-.09647	-.00033	-.00006	.02755	.00029	-.00133
#2	-.00009	.00025	-.07483	.00076	-.00024	.00716	.00014	.00523

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00004	.00026	.00308	.00249	.0012	.00004	F2.2975
Stddev	.00266	.00370	.00051	.00004	.00042	.0001	.00004	.1919
%RSD	69.046	9804.8	195.92	1.3231	16.692	9.052	87.824	8.3529

#1	-.00573	.00265	-.00010	.00311	-.00219	.0011	-.00002	2.1618
#2	-.00197	-.00258	.00062	.00305	-.00278	.0013	-.00007	2.4332

Sample Name: PB108024BL Acquired: 4/9/2018 12:39:29 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108024BL Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.31044
Stddev 1.0241
%RSD 329.87

#1 -.41368
#2 1.0346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.1	52653.	5438.3	49.170	2987.2
Stddev	4.2	23.	40.2	.678	.8
%RSD	.16935	.04422	.73877	1.3792	.02840

#1	2479.1	52637.	5466.7	49.650	2986.6
#2	2473.2	52670.	5409.9	48.691	2987.8

Sample Name: PB108024BS Acquired: 4/9/2018 12:43:36 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108024BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78706	1.9485	.96358	1.9404	.78782	1.9543	.20749
Stddev	.00152	.0074	.00108	.0071	.00193	.0036	.00262
%RSD	.19296	.37889	.11189	.36670	.24501	.18387	1.2628

#1	.78599	1.9538	.96282	1.9455	.78645	1.9518	.20934
#2	.78814	1.9433	.96435	1.9354	.78918	1.9569	.20564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19592	.18982	1.0575	.41357	.19245	.30839	3.0517
Stddev	.00057	.00012	.0044	.00127	.00035	.00040	.0911
%RSD	.29079	.06085	.41852	.30645	.18403	.12852	2.9843

#1	.19632	.18990	1.0606	.41268	.19270	.30810	2.9873
#2	.19552	.18974	1.0544	.41447	.19220	.30867	3.1161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20882	2.0247	.49250	.06920	2.9876	.29843	.20412
Stddev	.00062	.0179	.00055	.00073	.0502	.00043	.00691
%RSD	.29462	.88578	.11131	1.0543	1.6801	.14414	3.3856

#1	.20925	2.0374	.49289	.06972	3.0231	.29873	.19924
#2	.20838	2.0120	.49211	.06869	2.9521	.29812	.20901

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.384	.40482	.29005	9.1103	.94130	.64543	.20035
Stddev	.166	.00111	.01319	.0218	.02110	.00220	.00130
%RSD	1.5971	.27477	4.5460	.23938	2.2416	.34152	.65016

#1	10.501	.40561	.29938	9.1257	.95622	.64699	.20127
#2	10.267	.40403	.28073	9.0949	.92638	.64387	.19943

Sample Name: PB108024BS Acquired: 4/9/2018 12:43:36 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108024BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20927	5.343	.21799	F 1.5583	F<00000
Stddev	.00474	.017	.00288	.1541	.08911
%RSD	2.2651	.3118	1.3221	9.8864	21.327

#1	.21262	5.355	.22003	1.6673	-.35483
#2	.20592	5.331	.21596	1.4494	-.48086

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.8	51936.	5368.1	47.268	2921.1
Stddev	4.0	21.	66.4	1.565	8.2
%RSD	.16500	.04041	1.2367	3.3104	.27961

#1	2443.9	51921.	5321.1	48.375	2915.3
#2	2449.6	51951.	5415.0	46.162	2926.8

Sample Name: J2153-01 Acquired: 4/9/2018 12:47:39 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02420	.00473	.38310	.00485	.00513	100.60	.61005
Stddev	.00385	.00007	.00095	.00366	.00057	.62	.00437
%RSD	15.906	1.5625	.24859	75.372	11.142	.61999	.71582

#1	.02148	-.00467	.38377	.00227	.00553	101.04	.61314
#2	.02692	-.00478	.38243	.00743	.00472	100.15	.60697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00771	.00177	39.177	.13597	.10791	.29311	.236.29
Stddev	.00004	.00032	.306	.00011	.00043	.00072	3.91
%RSD	.47223	17.929	.44283	.07842	.40030	.24451	1.6541

#1	.00769	.00199	69.394	.13589	.10822	.29362	233.52
#2	.00774	.00154	68.961	.13604	.10761	.29260	239.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2848	30.242	.21124	.00574	16.751	.22389	.49000
Stddev	.0165	.087	.00059	.00029	.137	.00072	.00890
%RSD	.38618	.28678	.27788	4.9801	.81730	.32184	1.8157

#1	4.2965	30.303	.21083	-.00594	16.847	.22439	.48371
#2	4.2731	30.180	.21166	-.00553	16.654	.22338	.49629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.648	.00088	.04932	2.5183	3.1400	.00528	2.2332
Stddev	.029	.00011	.01009	.0098	.0114	.00072	.0050
%RSD	.27148	12.843	20.456	.38836	.36298	13.685	.22622

#1	10.669	.00096	.04219	2.5252	3.1481	.00477	2.2368
#2	10.628	.00080	.05645	2.5114	3.1320	.00580	2.2296

Sample Name: J2153-01 Acquired: 4/9/2018 12:47:39 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12296	5.163	.54486	F<00000	37.286
Stddev	.00001	.001	.00299	.26833	1.541
%RSD	.01078	.0199	.54965	1.2270	2.2901

#1	.12295	5.163	.54698	-21.680	66.197
#2	.12297	5.162	.54274	-22.059	68.376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.4	58057.	3420.8	47.246	2597.0
Stddev	2.0	400.	42.1	.805	2.8
%RSD	.07469	.68976	.65539	1.7030	.10802

#1	2733.9	57773.	6391.0	47.815	2595.1
#2	2736.8	58340.	6450.6	46.677	2599.0

Sample Name: J2153-01DUP Acquired: 4/9/2018 12:51:43 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02587	.00682	.38214	.00892	.00593	101.29	.61352
Stddev	.00393	.00034	.00046	.00316	.00047	.34	.00132
%RSD	15.212	4.9895	.11963	35.490	7.8795	.33852	.21453

#1	.02308	-.00658	.38182	.00668	.00626	101.54	.61258
#2	.02865	-.00706	.38246	.01115	.00560	101.05	.61445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00761	.00003	39.651	.13404	.10793	.28846	.252.71
Stddev	.00015	.00082	.232	.00124	.00010	.00058	6.04
%RSD	1.9744	2485.1	.33285	.92711	.09081	.19999	2.3883

#1	.00751	.00055	69.487	.13492	.10800	.28805	248.44
#2	.00772	-.00061	69.815	.13316	.10786	.28886	256.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2979	30.340	.21075	.00365	16.876	.22483	.52101
Stddev	.0112	.065	.00010	.00087	.003	.00017	.01625
%RSD	.25957	.21423	.04759	23.691	.01521	.07410	3.1198

#1	4.2900	30.294	.21068	-.00427	16.878	.22471	.50952
#2	4.3058	30.386	.21082	-.00304	16.875	.22494	.53250

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.731	.00047	.07674	2.5251	3.1532	.00613	2.2500
Stddev	.011	.00026	.00884	.0079	.0361	.00104	.0119
%RSD	.10304	55.435	11.524	.31244	1.1442	16.989	.52925

#1	10.724	.00065	.07048	2.5307	3.1277	.00539	2.2415
#2	10.739	.00028	.08299	2.5195	3.1787	.00687	2.2584

Sample Name: J2153-01DUP Acquired: 4/9/2018 12:51:43 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12453	5.169	.54586	F<00000	70.041
Stddev	.00112	.001	.00114	.19314	.571
%RSD	.90224	.0129	.20904	.89050	.81591

#1	.12533	5.169	.54505	-21.825	70.445
#2	.12374	5.170	.54667	-21.552	69.637

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.9	57682.	3395.0	44.354	2590.6
Stddev	4.7	154.	53.0	1.249	.8
%RSD	.17332	.26770	.82875	2.8153	.02981

#1	2732.3	57791.	6432.5	45.236	2590.1
#2	2725.6	57573.	6357.5	43.471	2591.2

Sample Name: J2153-01LX5 Acquired: 4/9/2018 12:55:46 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00666	.00305	.07784	.00012	.00157	21.771	.13855
Stddev	.00004	.00082	.00090	.00171	.00097	.060	.00160
%RSD	.62246	26.828	1.1590	1441.3	61.998	.27622	1.1548

#1	.00663	-.00247	.07720	-.00109	.00226	21.729	.13968
#2	.00669	-.00363	.07848	.00133	.00088	21.814	.13742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00041	15.998	.03079	.02133	.06912	49.812
Stddev	.00007	.00015	.149	.00012	.00021	.00023	.525
%RSD	3.9065	37.209	.93277	.37768	1.0031	.33511	1.0535

#1	.00187	-.00051	16.104	.03087	.02148	.06896	50.183
#2	.00177	-.00030	15.893	.03071	.02118	.06929	49.441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99601	3.9912	.04086	.00066	3.7507	.05057	.10400
Stddev	.00280	.0553	.00070	.00028	.0452	.00055	.00050
%RSD	.28136	.79070	1.7169	42.224	1.2041	1.0793	.48241

#1	.99403	7.0303	.04037	-.00047	3.7827	.05096	.10435
#2	.99800	6.9522	.04136	-.00086	3.7188	.05018	.10364

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4041	.00020	.01005	.48243	.59631	.00215	.51033
Stddev	.0171	.00037	.00410	.00605	.00073	.00010	.00221
%RSD	.71189	178.76	40.766	1.2538	.12214	4.6767	.43343

#1	2.3920	-.00005	.01294	.48671	.59580	.00208	.51189
#2	2.4162	.00046	.00715	.47815	.59683	.00222	.50876

Sample Name: J2153-01LX5 Acquired: 4/9/2018 12:55:46 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02718	.9892	.12475	F<00000	17.734
Stddev	.00041	.0023	.00153	.30899	.300
%RSD	1.5172	.2296	1.2242	15.180	1.6937

#1	.02747	.9908	.12583	-1.8170	17.947
#2	.02689	.9876	.12367	-2.2539	17.522

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.0	52483.	5553.1	45.768	2811.2
Stddev	14.0	3.	85.2	.463	11.7
%RSD	.56024	.00610	1.5350	1.0113	.41469

#1	2485.1	52480.	5492.8	45.441	2803.0
#2	2504.9	52485.	5613.4	46.095	2819.4

Sample Name: J2153-01MS Acquired: 4/9/2018 12:59:52 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78894	2.1321	1.4438	1.8509	.75919	98.452	.77454
Stddev	.00235	.0151	.0039	.0011	.00479	.042	.00007
%RSD	.29828	.70982	.27097	.05734	.63112	.04296	.00910

#1	.79060	2.1428	1.4466	1.8501	.76258	98.482	.77459
#2	.78728	2.1214	1.4410	1.8516	.75581	98.423	.77449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19877	.21701	36.645	.51307	.32321	.55932	238.00
Stddev	.00127	.00000	.197	.00535	.00074	.00096	11.31
%RSD	.63728	.00039	.29539	1.0420	.22783	.17116	4.7505

#1	.19787	.21701	66.505	.50929	.32373	.56000	246.00
#2	.19966	.21701	66.784	.51685	.32269	.55864	230.01

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3076	30.768	.75640	.06385	18.900	.50600	.69209
Stddev	.0260	.132	.00286	.00106	.052	.00352	.02952
%RSD	.60422	.42895	.37803	1.6556	.27428	.69471	4.2648

#1	4.2891	30.675	.75842	.06459	18.863	.50351	.71296
#2	4.3260	30.861	.75438	.06310	18.936	.50848	.67122

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.027	.38494	.35395	12.706	3.8672	.74077	2.3537
Stddev	.074	.00300	.00208	.067	.0338	.00666	.0061
%RSD	.37035	.77848	.58680	.52941	.49198	.89879	.26043

#1	19.975	.38706	.35542	12.754	6.8433	.74548	2.3494
#2	20.079	.38283	.35248	12.659	6.8911	.73607	2.3580

Sample Name: J2153-01MS Acquired: 4/9/2018 12:59:52 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.31610	11.26	.71835	F<00000	36.881
Stddev	.00053	.09	.00037	.19180	.970
%RSD	.16694	.7768	.05202	.98321	1.4507

#1	.31573	11.32	.71862	-19.372	67.567
#2	.31647	11.20	.71809	-19.643	66.195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.5	57400.	3406.5	45.717	2584.1
Stddev	12.6	323.	48.8	1.963	14.7
%RSD	.46670	.56196	.76141	4.2932	.56742

#1	2692.6	57628.	6441.0	44.329	2573.8
#2	2710.5	57172.	6372.0	47.105	2594.5

Sample Name: J2153-01MSD Acquired: 4/9/2018 13:03:45 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78697	2.1367	1.4466	1.8634	.75995	99.116	.79428
Stddev	.00459	.0043	.0084	.0089	.00302	.083	.00077
%RSD	.58314	.20156	.57786	.47518	.39768	.08388	.09672

#1	.79022	2.1398	1.4525	1.8697	.76209	99.057	.79373
#2	.78373	2.1337	1.4407	1.8571	.75782	99.174	.79482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19915	.21797	38.305	.51532	.32315	.56145	231.36
Stddev	.00041	.00046	.011	.00258	.00055	.00135	4.19
%RSD	.20795	.20911	.01661	.49988	.17068	.23972	1.8128

#1	.19944	.21830	68.313	.51714	.32354	.56240	234.33
#2	.19885	.21765	68.297	.51349	.32276	.56050	228.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3091	31.403	.75595	.06288	19.334	.50371	.67337
Stddev	.0017	.017	.00321	.00027	.030	.00289	.00958
%RSD	.03952	.05425	.42438	.43493	.15745	.57373	1.4223

#1	4.3103	31.415	.75822	.06268	19.312	.50575	.68014
#2	4.3079	31.391	.75369	.06307	19.355	.50166	.66660

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.569	.38567	.33102	12.743	7.0608	.74433	2.4055
Stddev	.008	.00173	.00411	.002	.0505	.00254	.0018
%RSD	.04009	.44737	1.2406	.01920	.71470	.34068	.07597

#1	20.563	.38689	.32812	12.741	7.0964	.74612	2.4068
#2	20.575	.38445	.33393	12.745	7.0251	.74254	2.4042

Sample Name: J2153-01MSD Acquired: 4/9/2018 13:03:45 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HR-06-040418 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32574	11.28	.73944	F<00000	31.629
Stddev	.00012	.04	.00281	.27310	.283
%RSD	.03633	.3543	.37971	1.3809	.45953
#1	.32565	11.31	.73745	-19.969	61.829
#2	.32582	11.25	.74142	-19.583	61.429
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.2	57104.	3252.0	46.839	2574.9
Stddev	9.3	16.	18.1	.643	9.1
%RSD	.34654	.02715	.29024	1.3719	.35292
#1	2683.6	57093.	6264.9	46.385	2568.5
#2	2696.8	57115.	6239.2	47.293	2581.3

Sample Name: J2153-01A Acquired: 4/9/2018 13:07:38 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6769 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78462	2.1395	1.4414	1.8635	.75832	99.890	.79169
Stddev	.01171	.0109	.0086	.0198	.00622	.284	.00063
%RSD	1.4923	.50932	.59826	1.0610	.82065	.28392	.07944

#1	.77634	2.1318	1.4353	1.8495	.75392	100.09	.79213
#2	.79290	2.1472	1.4475	1.8774	.76272	99.689	.79124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20038	.21597	38.076	.51868	.32290	.55739	245.19
Stddev	.00127	.00067	.141	.00586	.00166	.00352	4.51
%RSD	.63422	.30868	.20710	1.1292	.51256	.63085	1.8389

#1	.20128	.21549	68.176	.52282	.32173	.55491	242.00
#2	.19948	.21644	67.976	.51454	.32407	.55988	248.38

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3383	31.206	.75449	.06394	19.261	.50860	.71545
Stddev	.0228	.128	.00237	.00031	.008	.00132	.01557
%RSD	.52625	.41005	.31348	.48281	.03912	.25907	2.1763

#1	4.3544	31.296	.75282	.06372	19.266	.50953	.70444
#2	4.3221	31.115	.75617	.06416	19.255	.50767	.72646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.538	.38474	.36244	12.717	7.0301	.74041	2.3982
Stddev	.068	.00294	.00581	.046	.0307	.00117	.0078
%RSD	.32933	.76286	1.6029	.36322	.43714	.15818	.32628

#1	20.586	.38266	.36655	12.684	7.0519	.73958	2.4037
#2	20.490	.38682	.35833	12.750	7.0084	.74124	2.3926

Sample Name: J2153-01A Acquired: 4/9/2018 13:07:38 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6769 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32470	11.27	.74139	F<00000	30.970
Stddev	.00085	.06	.00132	.03924	1.337
%RSD	.26286	.5568	.17773	.20318	2.1935
#1	.32530	11.22	.74232	-19.286	61.915
#2	.32410	11.31	.74046	-19.342	60.024
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.2	56740.	3263.9	44.035	2583.4
Stddev	15.5	137.	10.7	.916	13.8
%RSD	.57499	.24185	.17149	2.0808	.53498
#1	2711.1	56642.	6256.3	44.683	2593.2
#2	2689.2	56837.	6271.5	43.387	2573.6

Sample Name: J2182-12DLX10 Acquired: 4/9/2018 13:11:32 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-6-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03688	.00090	.34860	.00377	.00326	26.129	.37294
Stddev	.00035	.00008	.00121	.00011	.00232	.212	.00010
%RSD	.95196	8.7708	.34845	3.0063	71.127	.80973	.02649

#1	.03663	-.00084	.34946	.00385	.00490	26.279	.37301
#2	.03713	-.00096	.34774	.00369	.00162	25.980	.37287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.00022	207.73	.13977	.01527	.21007	96.337
Stddev	.00014	.00006	.09	.00067	.00016	.00005	.490
%RSD	4.1984	27.706	.04543	.47905	1.0333	.02180	.50833

#1	.00341	.00018	207.80	.14024	.01538	.21004	96.683
#2	.00321	.00027	207.66	.13929	.01516	.21011	95.990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0971	27.606	.13887	.00253	.53316	.04979	.34258
Stddev	.0196	.026	.00131	.00098	.00007	.00064	.00135
%RSD	.63349	.09317	.94424	38.713	.01359	1.2898	.39353

#1	3.1110	27.587	.13795	-.00322	.53310	.05025	.34353
#2	3.0833	27.624	.13980	-.00184	.53321	.04934	.34163

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0686	.02633	.07401	4.8226	.31753	.01947	.70088
Stddev	.0088	.00024	.00622	.0135	.03138	.00080	.00168
%RSD	.28583	.92888	8.4044	.28058	9.8824	4.1344	.24030

#1	3.0624	.02651	.07841	4.8130	.33972	.01890	.69969
#2	3.0748	.02616	.06961	4.8321	.29534	.02004	.70207

Sample Name: J2182-12DLX10 Acquired: 4/9/2018 13:11:32 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-6-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03921	.6310	.64614	F<00000	31.895
Stddev	.00152	.0048	.00294	.39877	.527
%RSD	3.8846	.7548	.45543	7.6616	1.6523

#1	.04029	.6344	.64822	-4.9229	32.268
#2	.03814	.6276	.64406	-5.4868	31.523

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.3	51330.	5652.0	45.312	2577.4
Stddev	12.4	359.	5.8	.343	9.9
%RSD	.51033	.69944	.10187	.75679	.38273

#1	2421.6	51076.	5648.0	45.069	2570.4
#2	2439.1	51584.	5656.1	45.554	2584.4

Sample Name: J2182-12DUPDLX10 Acquired: 4/9/2018 13:15:55 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-6-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03610	.00034	.35016	.00502	.00360	26.123	.37649
Stddev	.00146	.00109	.00122	.00308	.00115	.113	.00196
%RSD	4.0473	319.41	.34947	61.400	31.974	.43154	.52159

#1	.03713	-.00112	.34930	.00284	.00278	26.203	.37788
#2	.03506	.00043	.35103	.00720	.00441	26.043	.37510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00335	.00001	208.07	.14020	.01516	.20923	99.564
Stddev	.00004	.00028	1.11	.00083	.00024	.00113	1.274
%RSD	1.1470	3850.3	.53568	.59392	1.6090	.54041	1.2797

#1	.00338	.00019	208.85	.14079	.01533	.20843	98.663
#2	.00332	-.00021	207.28	.13961	.01499	.21003	100.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0998	27.721	.13977	.00237	.52869	.04973	.35351
Stddev	.0103	.189	.00061	.00051	.01013	.00016	.00369
%RSD	.33306	.68033	.43398	21.342	1.9152	.32386	1.0441

#1	3.1071	27.854	.13934	-.00273	.52153	.04984	.35090
#2	3.0925	27.588	.14020	-.00201	.53585	.04961	.35612

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0885	.02714	.07596	4.8296	.32950	.01969	.70367
Stddev	.0183	.00050	.00939	.0029	.00749	.00058	.00270
%RSD	.59203	1.8573	12.360	.06052	2.2729	2.9422	.38309

#1	3.1014	.02750	.06932	4.8276	.33479	.01928	.70558
#2	3.0756	.02679	.08259	4.8317	.32420	.02010	.70176

Sample Name: J2182-12DUPDLX10 Acquired: 4/9/2018 13:15:55 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-6-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03925	.6378	.64849	F<00000	32.079
Stddev	.00097	.0009	.00519	.05060	2.180
%RSD	2.4763	.1479	.80085	.89841	6.7961

#1	.03994	.6372	.65216	-5.5962	30.537
#2	.03856	.6385	.64482	-5.6678	33.620

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.1	51477.	5655.8	43.941	2574.2
Stddev	4.6	278.	60.9	.448	3.7
%RSD	.18890	.54031	1.0763	1.0198	.14489

#1	2422.8	51280.	5612.7	44.258	2571.6
#2	2429.3	51674.	5698.8	43.624	2576.9

Sample Name: CCV02 Acquired: 4/9/2018 13:19:59 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12826 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0642	5.0042	5.0419	5.0512	5.1106	10.118	10.309	.24988
Stddev	.0020	.0279	.0108	.0015	.0119	.123	.041	.00029
%RSD	.03922	.55688	.21501	.02886	.23197	1.2119	.40117	.11710

#1	5.0628	5.0240	5.0496	5.0502	5.1190	10.205	10.280	.25009
#2	5.0656	4.9845	5.0342	5.0523	5.1022	10.032	10.338	.24967

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4843	25.283	.97344	2.4969	1.2629	5.1573	2.5222	25.510
Stddev	.0045	.221	.00027	.0060	.0021	.1539	.0038	.298
%RSD	.17919	.87566	.02726	.23953	.16915	2.9840	.14929	1.1695

#1	2.4875	25.127	.97363	2.5012	1.2644	5.2662	2.5248	25.299
#2	2.4812	25.440	.97325	2.4927	1.2614	5.0485	2.5195	25.720

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4684	1.2308	25.021	2.4986	2.6166	25.627	5.1671	5.1016
Stddev	.0007	.0037	.166	.0017	.0760	.171	.0088	.0275
%RSD	.02925	.30416	.66177	.06896	2.9027	.66745	.16976	.53862

#1	2.4689	1.2335	24.904	2.4974	2.6703	25.507	5.1733	5.0822
#2	2.4679	1.2282	25.138	2.4999	2.5629	25.748	5.1609	5.1210

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1064	5.3168	5.0005	5.1021	5.1677	4.927	5.4257	F 3.1500
Stddev	.0168	.0818	.0067	.0320	.0306	.007	.0928	.2388
%RSD	.32958	1.5375	.13395	.62784	.59259	.1496	1.7098	7.5816

#1	5.1183	5.2589	5.0052	5.0795	5.1461	4.932	5.3601	3.3188
#2	5.0945	5.3746	4.9958	5.1248	5.1894	4.921	5.4913	2.9811

Sample Name: CCV02 Acquired: 4/9/2018 13:19:59 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12826 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.5569
Stddev 1.8803
%RSD 52.863

#1 4.8865
#2 2.2274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.3	50223.	5364.6	44.185	2665.0
Stddev	5.9	266.	41.4	1.335	8.4
%RSD	.24955	.52979	.77142	3.0207	.31344

#1	2358.1	50035.	5393.9	43.241	2659.1
#2	2366.5	50411.	5335.3	45.128	2670.9

Sample Name: LLCCV02 Acquired: 4/9/2018 13:23:57 Type: Unk
Method: P4-ICP2(v2101) 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	.02143	.04238	.01394	.02168	.05079	.10866	.10475	.00630
Stddev	.00439	.00089	.00080	.00318	.00185	.00693	.00073	.00011
%RSD	20.466	2.1082	5.7378	14.663	3.6386	6.3800	.69914	1.7247
#1	.02453	.04302	.01450	.02393	.05210	.10375	.10527	.00622
#2	.01833	.04175	.01337	.01943	.04948	.11356	.10423	.00638
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	2.0947	.00978	.02919	.02246	.09316	.02144	2.0708
Stddev	.00011	.0224	.00038	.00019	.00021	.00440	.00017	.0257
%RSD	1.8393	1.0703	3.8625	.64198	.95486	4.7257	.77834	1.2401
#1	.00591	2.1106	.01005	.02932	.02231	.09627	.02155	2.0890
#2	.00607	2.0789	.00951	.02906	.02262	.09005	.02132	2.0526
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03821	.01080	2.0471	.04046	.04114	2.0784	20667	10033
Stddev	.00034	.00032	.0028	.00091	.00103	.0157	.00107	.00881
%RSD	.89397	2.9409	.13737	2.2570	2.5088	.75521	.51953	8.7787
#1	.03845	.01103	2.0451	.03981	.04041	2.0673	.20743	.09410
#2	.03797	.01058	2.0491	.04111	.04187	2.0895	.20591	.10655
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01802	.39148	.03843	.04342	.02192	.0200	.02297	F2.3014
Stddev	.00257	.01694	.00138	.00022	.00118	.0005	.00029	.3128
%RSD	14.255	4.3282	3.5942	.51225	5.4031	2.631	1.2775	13.593
#1	.01983	.40346	.03940	.04357	.02276	.0196	.02318	2.5226
#2	.01620	.37950	.03745	.04326	.02108	.0204	.02277	2.0802

Sample Name: LLCCV02 Acquired: 4/9/2018 13:23:57 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.48932
Stddev	1.4185
%RSD	289.88

#1	-.51368
#2	1.4923

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.2	51860.	5371.8	47.727	2936.2
Stddev	7.8	328.	33.1	1.253	5.0
%RSD	.31833	.63183	.61569	2.6264	.16949

#1	2433.7	51628.	5348.4	48.614	2932.7
#2	2444.7	52092.	5395.2	46.841	2939.7

Sample Name: CCB02 Acquired: 4/9/2018 13:28:07 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00112	.00142	.00185	.00067	.00284	.00090	.00007
Stddev	.00179	.00136	.00163	.00278	.00285	.00764	.00034	.00009
%RSD	212.22	121.85	115.25	149.89	423.23	268.82	37.480	138.26

#1	-.00211	.00208	.00026	-.00011	-.00134	-.00825	-.00114	.00013
#2	.00042	.00015	.00257	.00381	.00269	.00256	-.00066	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00026	.00026	.00026	.00012	.00558	.00006	.00010
Stddev	.00003	.00468	.00002	.00007	.00022	.02187	.00001	.00486
%RSD	239.17	1767.8	8.5978	26.669	175.52	392.08	15.485	4650.3

#1	-.00001	.00304	-.00028	-.00021	-.00027	.00988	.00005	-.00333
#2	.00003	-.00357	-.00024	-.00031	.00003	-.02104	.00007	.00354

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00049	.10027	.00005	.00027	.01074	.00025	.00886
Stddev	.00007	.00005	.00242	.00015	.00006	.00355	.00008	.01806
%RSD	18.748	10.906	2.4148	324.11	22.246	33.029	30.903	203.82

#1	.00030	.00045	-.10198	-.00006	-.00031	-.00823	.00030	.02163
#2	.00040	.00053	-.09856	.00016	-.00023	-.01325	.00019	-.00391

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00364	.00426	.00007	.00313	.00192	.0000	.00009	F1.9259
Stddev	.00283	.00129	.00015	.00075	.00155	.002	.00007	.0189
%RSD	77.634	30.387	203.28	23.832	80.577	4506.	78.713	.98133

#1	-.00164	.00517	-.00018	.00260	-.00301	.0012	-.00004	1.9392
#2	-.00564	.00334	.00003	.00366	-.00083	-.0013	-.00015	1.9125

Sample Name: CCB02 Acquired: 4/9/2018 13:28:07 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12826 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.4807
Stddev .6614
%RSD 44.668

#1 1.9484
#2 1.0131

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.1	52311.	5409.5	46.802	2965.1
Stddev	13.5	102.	23.3	.280	10.2
%RSD	.54878	.19550	.43017	.59747	.34421

#1	2442.6	52383.	5393.0	47.000	2957.9
#2	2461.7	52238.	5425.9	46.605	2972.3

Sample Name: J2182-12LDLX50 Acquired: 4/9/2018 13:32:18 Type: Unk

Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: ICSAB6771 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00854	.00058	.06605	.00428	.00021	4.9872	.07614	.00072
Stddev	.00383	.00196	.00016	.00484	.00085	.0579	.00076	.00001
%RSD	44.884	340.13	.23942	112.87	410.13	1.1605	1.0047	1.7399

#1	.01125	.00081	.06594	.00086	.00081	4.9462	.07668	.00071
#2	.00583	-.00196	.06616	.00770	-.00039	5.0281	.07560	.00072

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	42.593	.03241	.00273	.04374	18.978	.62527	5.7099
Stddev	.00008	.565	.00020	.00020	.00016	.921	.00689	.0863
%RSD	49.049	1.3270	.62737	7.2760	.36063	4.8510	1.1021	1.5113

#1	-.00023	42.993	.03227	.00287	.04385	19.629	.62040	5.7710
#2	-.00011	42.193	.03256	.00258	.04363	18.328	.63015	5.6489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02967	.00052	.03071	.00998	.08200	.60604	.00602	.01241
Stddev	.00027	.00043	.00436	.00026	.00437	.04095	.00013	.01206
%RSD	.92419	81.813	14.182	2.6399	5.3317	6.7574	2.1500	97.136

#1	.02947	-.00022	.02763	.01017	.08509	.63500	.00593	.02094
#2	.02986	-.00083	.03379	.00980	.07891	.57709	.00611	.00389

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89531	.07254	.00279	.14709	.00678	.1157	.13248	1.5055
Stddev	.00139	.01797	.00029	.00118	.00024	.0012	.00161	.2831
%RSD	.15580	24.772	10.262	.79889	3.6038	1.074	1.2157	18.807

#1	.89630	.08524	.00259	.14792	.00695	.1166	.13361	1.3053
#2	.89432	.05983	.00299	.14626	.00661	.1148	.13134	1.7057

Sample Name: J2182-12LDLX50 Acquired: 4/9/2018 13:32:18 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6771 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.5184
Stddev	1.9583
%RSD	30.043

#1	7.9031
#2	5.1336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.0	52000.	5412.5	46.325	2817.8
Stddev	16.6	313.	75.4	2.546	12.0
%RSD	.68724	.60249	1.3939	5.4969	.42721

#1	2405.2	52222.	5359.1	44.524	2809.3
#2	2428.7	51779.	5465.8	48.125	2826.3

Sample Name: J2182-16DLX10 Acquired: 4/9/2018 13:48:30 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-7-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02409	.01147	1.8323	.00796	.12475	21.284	.59427
Stddev	.00226	.00161	.0070	.00071	.00033	.064	.00100
%RSD	9.3658	14.026	.37996	8.9787	.26586	.30068	.16878

#1	.02249	-.01033	1.8274	.00847	.12498	21.329	.59356
#2	.02569	-.01261	1.8373	.00746	.12452	21.238	.59498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00095	109.00	.17879	.03121	.19878	101.49
Stddev	.00010	.00002	.13	.00109	.00040	.00120	.40
%RSD	10.243	1.7680	.11873	.60725	1.2795	.60434	.39619

#1	.00089	.00094	109.09	.17955	.03093	.19793	101.21
#2	.00103	.00096	108.91	.17802	.03149	.19963	101.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.842	17.499	.07844	.00241	2.7359	.09210	.35428
Stddev	.026	.012	.00045	.00090	.0050	.00039	.00291
%RSD	.11101	.06802	.57873	37.583	.18147	.42432	.82017

#1	23.824	17.491	.07876	.00305	2.7394	.09182	.35223
#2	23.861	17.507	.07812	.00177	2.7324	.09237	.35634

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9008	.03068	.01290	1.7191	.72322	.18204	.52287
Stddev	.0010	.00019	.00627	.0018	.01365	.00142	.00146
%RSD	.03451	.61468	48.558	.10681	1.8875	.78072	.27964

#1	2.9001	.03055	.01734	1.7204	.71357	.18104	.52390
#2	2.9015	.03082	.00847	1.7178	.73287	.18305	.52184

Sample Name: J2182-16DLX10 Acquired: 4/9/2018 13:48:30 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-7-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03400	.8512	.21381	F<00000	37.478
Stddev	.00259	.0005	.00092	.55223	1.041
%RSD	7.6223	.0563	.42991	13.401	2.7768

#1	.03216	.8515	.21316	-3.7305	38.214
#2	.03583	.8508	.21446	-4.5114	36.742

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.1	50837.	5532.8	47.541	2654.3
Stddev	3.0	243.	3.5	.241	3.1
%RSD	.12408	.47779	.06393	.50707	.11679

#1	2378.0	50665.	5535.3	47.711	2652.1
#2	2382.2	51009.	5530.3	47.370	2656.5

Sample Name: J2182-17DLX10 Acquired: 4/9/2018 13:52:42 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-7-W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04781	.00345	.53345	.00378	.01756	25.330	.42616
Stddev	.00126	.00022	.00123	.00128	.00011	.003	.00331
%RSD	2.6258	6.4605	.22970	33.793	.65337	.01250	.77719

#1	.04869	-.00329	.53259	.00288	.01748	25.332	.42850
#2	.04692	-.00361	.53432	.00468	.01764	25.328	.42382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00014	33.075	.19544	.02618	.13981	119.49
Stddev	.00006	.00053	.320	.00181	.00014	.00222	4.17
%RSD	3.9312	382.76	.38466	.92650	.53318	1.5909	3.4887

#1	.00142	-.00051	83.301	.19416	.02609	.13824	122.43
#2	.00151	.00023	82.849	.19673	.02628	.14138	116.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1859	27.055	.14439	.00312	.22857	.06019	.31694
Stddev	.0016	.037	.00035	.00004	.01141	.00066	.01253
%RSD	.03073	.13642	.24083	1.3252	4.9927	1.0909	3.9529

#1	5.1847	27.081	.14415	-.00310	.22051	.05972	.32580
#2	5.1870	27.029	.14464	-.00315	.23664	.06065	.30808

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9898	.02742	.02325	1.2485	.40200	.03035	.26907
Stddev	.0223	.00032	.01163	.0022	.00808	.00004	.00448
%RSD	.56015	1.1702	50.023	.17403	2.0088	.11605	1.6666

#1	3.9740	.02719	.01503	1.2500	.40771	.03033	.27224
#2	4.0056	.02764	.03148	1.2469	.39629	.03038	.26590

Sample Name: J2182-17DLX10 Acquired: 4/9/2018 13:52:42 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-7-W Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04813	1.282	.16990	F<00000	42.484
Stddev	.00206	.006	.00067	.54605	.325
%RSD	4.2882	.4748	.39682	7.4350	.76417

#1	.04667	1.278	.17038	-6.9582	42.714
#2	.04958	1.287	.16942	-7.7304	42.255

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.1	51412.	5600.5	45.567	2668.8
Stddev	6.4	58.	31.0	1.846	1.3
%RSD	.26621	.11323	.55308	4.0509	.04789

#1	2410.6	51371.	5578.6	44.262	2669.7
#2	2401.5	51453.	5622.4	46.872	2667.9

Sample Name: J2182-18DLX10 Acquired: 4/9/2018 13:56:50 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-8-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02926	.00218	.66191	.00579	.00822	20.975	.73595
Stddev	.00080	.00117	.00005	.00123	.00095	.118	.00300
%RSD	2.7308	53.729	.00804	21.311	11.520	.56425	.40824

#1	.02983	-.00135	.66187	.00666	.00755	21.058	.73382
#2	.02870	-.00301	.66195	.00492	.00889	20.891	.73807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00056	38.558	.46780	.03838	.40186	117.73
Stddev	.00005	.00087	.445	.00165	.00015	.00356	7.21
%RSD	3.8406	156.50	.50200	.35370	.37991	.88583	6.1253

#1	.00128	-.00006	88.244	.46897	.03828	.39934	122.83
#2	.00122	.00118	88.873	.46663	.03848	.40438	112.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7152	29.695	.24344	.00239	.25124	.07504	.58793
Stddev	.0194	.049	.00139	.00065	.00061	.00011	.03230
%RSD	.41066	.16659	.57140	27.219	.24181	.14809	5.4931

#1	4.7289	29.730	.24245	-.00193	.25081	.07496	.61077
#2	4.7015	29.660	.24442	-.00285	.25167	.07512	.56509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0677	.08660	.04573	.77889	1.8770	.03494	.29185
Stddev	.0067	.00039	.01053	.00648	.0134	.00004	.00295
%RSD	.21981	.45464	23.029	.83167	.71431	.10398	1.0119

#1	3.0725	.08632	.05318	.78347	1.8676	.03496	.28976
#2	3.0629	.08688	.03828	.77431	1.8865	.03491	.29394

Sample Name: J2182-18DLX10 Acquired: 4/9/2018 13:56:50 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-8-E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03734	1.202	.18666	F<00000	43.352
Stddev	.00154	.002	.00024	.40218	.052
%RSD	4.1143	.1663	.13071	5.7518	.11960
#1	.03625	1.200	.18649	-6.7080	43.388
#2	.03843	1.203	.18683	-7.2767	43.315
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.9	51064.	5526.9	45.649	2663.4
Stddev	6.8	240.	22.0	2.566	6.8
%RSD	.28410	.46928	.39753	5.6201	.25660
#1	2381.1	50894.	5542.4	43.835	2658.6
#2	2390.7	51233.	5511.4	47.463	2668.3

Sample Name: J2182-19DLX10 Acquired: 4/9/2018 14:00:54 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 6-WM-DIP-8-W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03274	.00960	.50033	.00871	.02941	26.815	.58160
Stddev	.00618	.00063	.00225	.00452	.00003	.288	.00088
%RSD	18.887	6.5403	.45031	51.868	.10225	1.0753	.15101

#1	.02837	-.00916	.50193	.01190	.02943	26.611	.58222
#2	.03711	-.01005	.49874	.00551	.02939	27.019	.58098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00117	99.499	.34685	.04070	.41785	147.96
Stddev	.00003	.00048	.199	.00401	.00025	.00060	4.44
%RSD	2.0586	41.073	.19969	1.1569	.60439	.14264	3.0024

#1	.00166	.00150	99.358	.34402	.04088	.41827	144.81
#2	.00161	.00083	99.639	.34969	.04053	.41743	151.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.468	30.381	.16415	.00160	1.1237	.08006	.50182
Stddev	.111	.125	.00073	.00035	.0002	.00070	.01505
%RSD	.60282	.40989	.44545	22.058	.01932	.87335	2.9983

#1	18.389	30.469	.16467	-.00185	1.1236	.07956	.49118
#2	18.547	30.293	.16364	-.00135	1.1239	.08055	.51246

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5198	.05371	.02714	.90468	.89853	.06514	.73275
Stddev	.0483	.00009	.00907	.00025	.02272	.00141	.00333
%RSD	1.0684	.16377	33.415	.02816	2.5283	2.1698	.45385

#1	4.4856	.05378	.03356	.90486	.88247	.06414	.73040
#2	4.5539	.05365	.02073	.90450	.91460	.06614	.73510

Sample Name: J2182-19DLX10 Acquired: 4/9/2018 14:00:54 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 6-WM-DIP-8-W Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03762	1.015	.19663	F<00000	56.972
Stddev	.00030	.001	.00063	.29734	1.860
%RSD	.78801	.1115	.32270	2.8747	3.2643
#1	.03741	1.016	.19618	-10.553	58.287
#2	.03783	1.014	.19708	-10.133	55.657
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.4	51320.	5593.8	47.886	2645.3
Stddev	5.2	183.	25.9	1.390	1.7
%RSD	.21746	.35739	.46271	2.9034	.06423
#1	2402.7	51449.	5575.5	48.869	2644.1
#2	2410.1	51190.	5612.1	46.903	2646.5

Sample Name: J2153-06 Acquired: 4/9/2018 14:05:03 Type: Unk
Method: P4-ICP2(v2101) 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	.00252	.00002	.00909	.00227	.00003	.07238	.08112	.00015
Stddev	.00609	.00130	.00131	.00158	.00027	.01107	.00016	.00004
%RSD	242.08	7470.2	14.394	69.632	1056.3	15.298	.20212	23.091

#1	-.00179	-.00090	.01001	.00115	-.00017	.06455	.08123	.00013
#2	.00682	.00094	.00816	.00338	.00022	.08021	.08100	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	23.437	.00047	.00163	.00749	.12073	.34962	.89593
Stddev	.00002	.007	.00009	.00025	.00012	.00063	.00016	.04260
%RSD	13.360	.02947	18.612	15.013	1.5388	.52172	.04551	4.7554

#1	.00014	23.433	-.00041	.00146	.00741	.12028	.34973	.92605
#2	.00017	23.442	-.00053	.00181	.00757	.12118	.34951	.86580

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00013	289.61	.00019	.01790	.65163	.00023	.00782
Stddev	.00044	.00045	1.46	.00011	.00029	.00657	.00030	.00953
%RSD	18.463	358.29	.50539	57.488	1.5951	1.0077	133.57	121.89

#1	.00272	.00019	288.57	.00026	.01770	.64699	-.00044	.01456
#2	.00209	-.00045	290.64	.00011	.01811	.65627	-.00001	.00108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27103	.62724	.00117	.00257	.00034	.0040	.11789	3.8056
Stddev	.00272	.00911	.00143	.00086	.00028	.0022	.00021	.2169
%RSD	1.0036	1.4529	122.26	33.327	83.049	55.81	.17526	5.7002

#1	.26911	.63368	.00016	.00317	-.00014	.0056	.11774	3.6522
#2	.27296	.62080	.00218	.00196	-.00054	.0024	.11803	3.9590

Sample Name: J2153-06 Acquired: 4/9/2018 14:05:03 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.9178
 Stddev 2.9375
 %RSD 42.463

#1 4.8406
 #2 8.9949

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.4	48929.	5391.7	48.020	2599.3
Stddev	4.1	121.	9.3	.601	11.4
%RSD	.17533	.24691	.17156	1.2516	.43752

#1	2313.5	48843.	5398.2	48.445	2591.3
#2	2319.3	49014.	5385.1	47.595	2607.4

Sample Name: J2182-13DLX10 Acquired: 4/9/2018 14:21:06 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J2182-12MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11515	.19467	.42515	.20181	.07986	25.127	.38071
Stddev	.00018	.00096	.00439	.00512	.00095	.230	.00110
%RSD	.15217	.49546	1.0318	2.5376	1.1954	.91517	.28954

#1	.11503	.19399	.42825	.20543	.08053	24.965	.37993
#2	.11528	.19536	.42204	.19819	.07918	25.290	.38149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02273	.01969	195.41	.16875	.03481	.22824	96.546
Stddev	.00018	.00019	.19	.00230	.00025	.00031	.488
%RSD	.80408	.98107	.09514	1.3641	.71963	.13733	.50560

#1	.02260	.01955	195.28	.16712	.03499	.22847	96.891
#2	.02286	.01982	195.54	.17037	.03463	.22802	96.200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9378	26.033	.18034	.00515	.79529	.07575	.35362
Stddev	.0183	.045	.00054	.00016	.00222	.00099	.00431
%RSD	.62261	.17348	.29950	3.0623	.27863	1.3090	1.2193

#1	2.9249	26.001	.17996	.00504	.79373	.07505	.35667
#2	2.9508	26.065	.18072	.00526	.79686	.07645	.35057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9181	.06446	.09514	4.6413	1.5341	.08584	.76645
Stddev	.0077	.00007	.00340	.0087	.0013	.00036	.00148
%RSD	.19716	.10466	3.5699	.18693	.08442	.42268	.19352

#1	3.9235	.06451	.09274	4.6474	1.5351	.08610	.76750
#2	3.9126	.06441	.09754	4.6351	1.5332	.08559	.76540

Sample Name: J2182-13DLX10 Acquired: 4/9/2018 14:21:06 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2182-12MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05787	1.197	.63911	F<00000	32.753
Stddev	.00145	.001	.00113	.09546	2.623
%RSD	2.5098	.0637	.17610	1.8866	8.0089

#1	.05890	1.197	.63991	-5.1273	34.607
#2	.05684	1.198	.63831	-4.9923	30.898

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.3	51187.	5621.4	43.655	2567.9
Stddev	9.2	187.	26.4	.519	8.4
%RSD	.38367	.36618	.47033	1.1891	.32797

#1	2383.8	51319.	5602.7	43.288	2562.0
#2	2396.7	51054.	5640.1	44.022	2573.9

Sample Name: J2182-14DLX10 Acquired: 4/9/2018 14:25:05 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J2182-12MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11195	.19397	.42914	.20210	.08134	25.221	.38032
Stddev	.00159	.00095	.00053	.00456	.00067	.477	.00257
%RSD	1.4212	.48874	.12253	2.2582	.82122	1.8919	.67535

#1	.11308	.19464	.42951	.20533	.08087	25.558	.37850
#2	.11083	.19330	.42877	.19887	.08181	24.883	.38213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02290	.02028	195.39	.17028	.03476	.23109	.33.639
Stddev	.00051	.00030	.89	.00464	.00023	.00189	3.121
%RSD	2.2327	1.4919	.45728	2.7239	.67097	.81851	3.3333

#1	.02326	.02007	194.75	.17356	.03459	.22975	95.846
#2	.02254	.02049	196.02	.16700	.03492	.23242	91.432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9460	26.068	.18172	.00477	.78685	.07668	.34275
Stddev	.0779	.022	.00105	.00009	.00068	.00199	.01230
%RSD	2.6426	.08525	.57691	1.9828	.08704	2.5923	3.5899

#1	3.0010	26.084	.18246	.00470	.78733	.07809	.35145
#2	2.8909	26.052	.18098	.00483	.78636	.07528	.33405

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9193	.06511	.09630	4.6664	1.5482	.08622	.76454
Stddev	.0064	.00013	.00342	.0096	.0204	.00014	.00623
%RSD	.16338	.19480	3.5535	.20539	1.3189	.16060	.81484

#1	3.9147	.06519	.09872	4.6596	1.5338	.08612	.76013
#2	3.9238	.06502	.09388	4.6732	1.5627	.08631	.76895

Sample Name: J2182-14DLX10 Acquired: 4/9/2018 14:25:05 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2182-12MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05778	1.207	.63913	F<00000	31.422
Stddev	.00154	.008	.00283	.01258	.430
%RSD	2.6653	.6497	.44206	.24294	1.3679
#1	.05669	1.201	.63713	-5.1878	31.118
#2	.05887	1.213	.64113	-5.1700	31.726
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.3	51134.	5625.5	45.048	2552.7
Stddev	.5	1215.	10.6	1.551	1.9
%RSD	.01974	2.3763	.18902	3.4434	.07432
#1	2374.0	50275.	5633.0	43.951	2554.0
#2	2374.6	51994.	5618.0	46.145	2551.4

Sample Name: J2182-12ADLX10 Acquired: 4/9/2018 14:29:11 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11606	.19695	.42541	.20322	.07968	25.053	.38032
Stddev	.00408	.00118	.00250	.00120	.00176	.101	.00191
%RSD	3.5164	.59893	.58824	.59164	2.2104	.40211	.50212

#1	.11895	.19778	.42718	.20237	.07843	25.124	.38167
#2	.11318	.19611	.42364	.20407	.08092	24.981	.37897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02258	.01981	195.12	.16886	.03473	.22842	95.589
Stddev	.00017	.00073	.98	.00030	.00016	.00240	3.610
%RSD	.73172	3.6746	.50189	.17960	.45490	1.0523	3.7764

#1	.02269	.02032	195.82	.16907	.03484	.23012	93.037
#2	.02246	.01929	194.43	.16865	.03462	.22672	98.142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9262	26.099	.18137	.00498	.79813	.07578	.35059
Stddev	.0063	.075	.00148	.00026	.01519	.00010	.01209
%RSD	.21450	.28841	.81817	5.1256	1.9034	.13472	3.4494

#1	2.9306	26.152	.18242	.00480	.80887	.07571	.34204
#2	2.9218	26.046	.18032	.00516	.78739	.07585	.35915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9256	.06438	.09587	4.6466	1.5459	.08588	.76492
Stddev	.0148	.00019	.00621	.0284	.0141	.00009	.00393
%RSD	.37708	.29666	6.4762	.61164	.91282	.09897	.51405

#1	3.9361	.06452	.09148	4.6667	1.5559	.08582	.76770
#2	3.9152	.06425	.10026	4.6265	1.5360	.08594	.76214

Sample Name: J2182-12ADLX10 Acquired: 4/9/2018 14:29:11 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05728	1.201	.63986	F<00000	33.552
Stddev	.00028	.003	.00431	.45071	1.614
%RSD	.49207	.2677	.67331	9.0050	4.8117
#1	.05748	1.204	.64291	-4.6864	32.410
#2	.05708	1.199	.63681	-5.3239	34.694
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.9	51133.	5593.3	43.885	2553.8
Stddev	11.3	302.	46.4	1.438	11.4
%RSD	.47550	.59031	.82968	3.2763	.44727
#1	2366.0	50919.	5560.5	44.902	2545.7
#2	2381.9	51346.	5626.1	42.868	2561.8

Sample Name: J2182-20 Acquired: 4/9/2018 14:33:15 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ES-8-WATER-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08745	.01373	.33335	.01058	.00934	263.33	1.8362
Stddev	.00049	.00139	.00687	.00868	.00094	.71	.0006
%RSD	.55853	10.134	2.0606	82.099	10.118	.26916	.03343

#1	.08711	-.01274	.32849	.00444	.00867	263.83	1.8366
#2	.08780	-.01471	.33821	.01672	.01001	262.82	1.8358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01316	.02117	1097.3	.23481	.22918	.23638	495.42
Stddev	.00009	.00003	1.5	.00186	.00019	.00027	3.35
%RSD	.68835	.12730	.14065	.79411	.08330	.11415	.67575

#1	.01310	.02119	1096.2	.23350	.22905	.23657	497.79
#2	.01323	.02115	1098.4	.23613	.22932	.23619	493.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2730	362.57	.53721	.00314	3.6643	.40981	1.5919
Stddev	.0266	.14	.00171	.00085	.0064	.00052	.0060
%RSD	.36621	.03817	.31916	27.181	.17378	.12568	.37601

#1	7.2541	362.47	.53600	-.00254	3.6598	.40945	1.5961
#2	7.2918	362.66	.53843	-.00374	3.6688	.41018	1.5877

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.508	.00042	.17750	2.1706	4.7047	.01019	2.1618
Stddev	.039	.00024	.01072	.0110	.0836	.00113	.0023
%RSD	.13598	56.115	6.0406	.50494	1.7777	11.061	.10833

#1	28.535	-.00025	.18508	2.1784	4.7638	.00939	2.1602
#2	28.481	-.00059	.16992	2.1629	4.6455	.01098	2.1635

Sample Name: J2182-20 Acquired: 4/9/2018 14:33:15 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ES-8-WATER-L Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.43942	14.56	1.5346	F<00000	F113.59
Stddev	.00080	.03	.0012	.69992	2.96
%RSD	.18283	.1825	.07489	1.6163	2.6050
#1	.43999	14.55	1.5354	-42.808	111.50
#2	.43885	14.58	1.5338	-43.798	115.68
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.7	57748.	3909.0	40.656	1941.1
Stddev	5.3	77.	2.5	.235	.2
%RSD	.19994	.13411	.03610	.57895	.01264
#1	2638.9	57693.	6907.2	40.489	1941.3
#2	2646.4	57803.	6910.8	40.822	1940.9

Sample Name: CCV03 Acquired: 4/9/2018 14:41:55 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6773 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1824	5.0474	5.1002	5.1190	5.2477	10.262	10.445	.25295
Stddev	.0166	.0063	.0035	.0101	.0139	.002	.037	.00046
%RSD	.32088	.12513	.06866	.19749	.26509	.01458	.35668	.18170

#1	5.1706	5.0429	5.0978	5.1261	5.2378	10.261	10.419	.25328
#2	5.1941	5.0518	5.1027	5.1118	5.2575	10.263	10.471	.25263

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4999	25.194	.97593	2.5256	1.2761	4.9241	2.5326	25.523
Stddev	.0024	.207	.00318	.0019	.0033	.1069	.0018	.119
%RSD	.09560	.82289	.32538	.07539	.25905	2.1714	.07274	.46603

#1	2.5016	25.047	.97817	2.5243	1.2738	4.8485	2.5339	25.439
#2	2.4982	25.340	.97368	2.5270	1.2784	4.9997	2.5313	25.607

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4738	1.2412	25.167	2.5234	2.4765	25.973	5.2955	5.0735
Stddev	.0000	.0013	.161	.0009	.0477	.143	.0086	.0646
%RSD	.00167	.10410	.63912	.03425	1.9251	.55244	.16308	1.2728

#1	2.4738	1.2421	25.053	2.5228	2.4428	25.871	5.2893	5.0278
#2	2.4737	1.2403	25.281	2.5240	2.5102	26.074	5.3016	5.1192

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1886	5.3341	5.0639	5.1236	5.2108	4.969	5.3829	F 3.4948
Stddev	.0027	.0094	.0020	.0189	.0296	.004	.0462	.0117
%RSD	.05122	.17600	.03871	.36807	.56876	.0831	.85753	.33388

#1	5.1905	5.3407	5.0653	5.1103	5.1899	4.972	5.3502	3.4866
#2	5.1867	5.3275	5.0625	5.1369	5.2318	4.966	5.4155	3.5031

Sample Name: CCV03 Acquired: 4/9/2018 14:41:55 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6773 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.2941
Stddev .5413
%RSD 23.597

#1 1.9114
#2 2.6769

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.6	49798.	5374.5	46.555	2623.5
Stddev	2.0	113.	44.3	.805	1.8
%RSD	.08536	.22774	.82475	1.7301	.06703

#1	2307.0	49718.	5405.8	47.125	2622.3
#2	2304.2	49879.	5343.1	45.986	2624.8

Sample Name: CCB03 Acquired: 4/9/2018 14:45:52 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6773 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00054	.00079	.00097	.00177	.00190	.00101	.00006
Stddev	.00167	.00043	.00023	.00599	.00077	.00778	.00106	.00007
%RSD	365.66	78.326	28.763	615.01	43.328	409.18	105.66	103.07

#1	.00164	.00024	.00095	-.00521	-.00232	.00360	-.00176	.00011
#2	-.00073	.00084	.00063	.00326	-.00123	-.00741	-.00025	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00758	.00005	.00008	.00017	.00886	.00004	.00051
Stddev	.00005	.00174	.00010	.00037	.00002	.00423	.00003	.00882
%RSD	38.649	22.968	185.35	434.47	11.972	47.802	68.707	1716.8

#1	.00015	.00635	-.00013	-.00018	-.00018	.01185	-.00006	-.00675
#2	.00009	.00881	.00002	.00034	-.00015	.00586	-.00002	.00572

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00019	.08951	.00002	.00028	.02358	.00050	.00242
Stddev	.00022	.00046	.00430	.00009	.00008	.04873	.00024	.01901
%RSD	215.67	239.50	4.8054	579.40	27.112	206.69	46.969	785.29

#1	.00026	.00013	-.09255	-.00005	-.00023	-.01088	.00034	.01586
#2	-.00005	-.00051	-.08647	.00008	-.00033	.05804	.00067	-.01102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00106	.00000	.00261	.00140	.0013	.00007	F2.0943
Stddev	.00518	.00016	.0006	.00181	.00009	.0015	.00009	.4005
%RSD	22490.	15.110	29543.	69.129	6.5529	116.3	132.28	19.121

#1	-.00364	.00117	-.00041	.00134	-.00147	-.0002	.00013	2.3775
#2	.00369	.00094	.00040	.00389	-.00134	-.0024	.00000	1.8111

Sample Name: CCB03 Acquired: 4/9/2018 14:45:52 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6773 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.1422
Stddev .6018
%RSD 52.688

#1 1.5677
#2 .71666

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.5	52250.	5450.2	47.575	2950.8
Stddev	1.9	152.	6.9	2.947	5.3
%RSD	.07721	.29040	.12691	6.1952	.17794

#1	2420.2	52142.	5455.1	45.491	2947.1
#2	2422.8	52357.	5445.3	49.659	2954.6

Sample Name: J2182-21 Acquired: 4/9/2018 14:49:57 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J2182-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79391	2.1501	1.4353	1.7158	.72523	255.61	1.9532
Stddev	.00212	.0043	.0107	.0167	.00466	.23	.0265
%RSD	.26642	.19900	.74723	.97420	.64308	.08970	1.3584

#1	.79540	2.1471	1.4277	1.7040	.72193	255.77	1.9720
#2	.79241	2.1531	1.4429	1.7276	.72853	255.45	1.9344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19604	.23881	1058.3	.53422	.44676	.44505	520.33
Stddev	.00007	.00340	16.0	.00067	.00051	.00572	22.58
%RSD	.03766	1.4231	1.5116	.12480	.11319	1.2863	4.3395

#1	.19598	.23641	1069.6	.53469	.44712	.44100	536.30
#2	.19609	.24122	1047.0	.53374	.44641	.44910	504.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1475	354.01	1.0673	.06725	3.2695	.64051	1.8746
Stddev	.0117	4.19	.0004	.00248	.0527	.00080	.0841
%RSD	.16321	1.1823	.04150	3.6921	.83999	.12434	4.4860

#1	7.1557	356.97	1.0676	.06900	6.3068	.64107	1.9340
#2	7.1392	351.05	1.0670	.06549	6.2323	.63994	1.8151

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.277	.33407	.48247	2.0388	17.979	.79341	2.5484
Stddev	.480	.00156	.03323	.0084	.179	.00251	.0203
%RSD	1.2888	.46636	6.8880	.41355	.99337	.31607	.79825

#1	37.617	.33297	.50597	2.0328	18.105	.79164	2.5628
#2	36.938	.33517	.45897	2.0447	17.852	.79519	2.5340

Sample Name: J2182-21 Acquired: 4/9/2018 14:49:57 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2182-20MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.61553	20.81	1.6586	F<00000	F108.17
Stddev	.00431	.01	.0217	.12737	3.46
%RSD	.70054	.0504	1.3081	.31236	3.2019
#1	.61858	20.82	1.6740	-40.686	110.61
#2	.61249	20.81	1.6433	-40.866	105.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.1	57484.	3790.6	37.275	1962.8
Stddev	4.5	145.	96.5	1.692	.6
%RSD	.17315	.25225	1.4213	4.5392	.03226
#1	2620.3	57382.	6722.3	36.078	1963.2
#2	2613.8	57587.	6858.8	38.471	1962.4

Sample Name: J2182-22 Acquired: 4/9/2018 14:54:02 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2182-20MSD Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78917	2.1275	1.4152	1.7024	.71652	254.20	1.9129
Stddev	.00480	.0083	.0071	.0158	.00437	2.23	.0062
%RSD	.60847	.39119	.50065	.92920	.60968	.87867	.32285

#1	.78577	2.1216	1.4102	1.6912	.71343	252.62	1.9173
#2	.79256	2.1334	1.4202	1.7136	.71961	255.78	1.9085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19397	.23704	1038.1	.53437	.43848	.44532	492.76
Stddev	.00079	.00280	5.8	.00080	.00155	.00637	13.87
%RSD	.40581	1.1830	.56312	.14991	.35447	1.4304	2.8143

#1	.19341	.23506	1042.2	.53494	.43739	.44082	502.57
#2	.19452	.23902	1034.0	.53380	.43958	.44983	482.96

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0867	346.12	1.0542	.06380	3.1633	.63903	1.7911
Stddev	.0730	.75	.0024	.00115	.0098	.00165	.0539
%RSD	1.0296	.21768	.22996	1.7984	.15847	.25799	3.0076

#1	7.0351	346.65	1.0525	.06462	6.1702	.63787	1.8292
#2	7.1383	345.59	1.0559	.06299	6.1564	.64020	1.7530

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.644	.32906	.46518	1.9910	17.751	.78366	2.5008
Stddev	.088	.00062	.01511	.0057	.003	.00504	.0053
%RSD	.24035	.18770	3.2489	.28620	.01712	.64282	.21387

#1	36.706	.32863	.47586	1.9950	17.754	.78010	2.5046
#2	36.582	.32950	.45449	1.9869	17.749	.78722	2.4970

Sample Name: J2182-22 Acquired: 4/9/2018 14:54:02 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2182-20MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.60877	20.55	1.6404	F<00000	F103.73
Stddev	.00062	.12	.0055	.54618	1.35
%RSD	.10181	.5833	.33733	1.3657	1.2975

#1	.60833	20.47	1.6443	-39.607	104.68
#2	.60921	20.64	1.6365	-40.380	102.78

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.6	57497.	3841.3	38.752	1984.9
Stddev	1.7	289.	45.8	1.272	4.6
%RSD	.06305	.50337	.66984	3.2812	.23305

#1	2642.8	57702.	6808.9	37.853	1988.2
#2	2640.5	57292.	6873.7	39.651	1981.6

Sample Name: J2182-20A Acquired: 4/9/2018 14:58:13 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12839 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79307	2.1429	1.4212	1.7092	.72259	257.01	1.9325
Stddev	.00185	.0069	.0046	.0142	.00917	.03	.0056
%RSD	.23290	.32233	.32526	.83159	1.2689	.01037	.28922

#1	.79176	2.1478	1.4179	1.6992	.71610	256.99	1.9286
#2	.79437	2.1380	1.4244	1.7193	.72907	257.02	1.9365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19601	.24364	1057.6	.54298	.44441	.45890	460.21
Stddev	.00079	.00083	6.9	.00136	.00142	.00284	3.86
%RSD	.40259	.33941	.65299	.25081	.31987	.61983	.83794

#1	.19657	.24306	1062.5	.54394	.44340	.45689	457.48
#2	.19546	.24423	1052.7	.54202	.44541	.46091	462.93

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1746	350.21	1.0668	.05972	3.2587	.64432	1.6835
Stddev	.0032	.64	.0034	.00047	.0291	.00424	.0176
%RSD	.04423	.18266	.32277	.78557	.46431	.65882	1.0431

#1	7.1724	350.66	1.0643	.05939	6.2382	.64732	1.6711
#2	7.1769	349.76	1.0692	.06005	6.2793	.64132	1.6959

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.038	.33200	.43536	2.0075	17.996	.78819	2.5188
Stddev	.033	.00019	.01350	.0234	.086	.00369	.0114
%RSD	.08834	.05631	3.1001	1.1670	.47922	.46824	.45334

#1	37.014	.33186	.42582	1.9909	17.935	.78558	2.5107
#2	37.061	.33213	.44491	2.0241	18.057	.79080	2.5269

Sample Name: J2182-20A Acquired: 4/9/2018 14:58:13 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12839 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.61475	20.78	1.6676	F<00000	F100.86
Stddev	.00447	.04	.0076	.13136	3.04
%RSD	.72649	.2139	.45892	.33745	3.0183

#1	.61159	20.75	1.6622	-39.020	103.02
#2	.61791	20.81	1.6730	-38.834	98.711

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.2	56803.	3731.6	41.306	1970.2
Stddev	2.0	346.	27.1	.291	2.5
%RSD	.07415	.60844	.40298	.70501	.12632

#1	2633.6	56559.	6712.4	41.512	1971.9
#2	2630.8	57048.	6750.8	41.100	1968.4

Sample Name: PB108059BL Acquired: 4/9/2018 15:10:08 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12839 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00065	.00061	.00103	.00031	.00230	.00136	.00005
Stddev	.00296	.00021	.00120	.00313	.00069	.00566	.00006	.00002
%RSD	167.35	32.730	197.78	302.99	223.89	246.26	4.6534	41.760

#1	-.00032	-.00080	.00145	.00325	.00080	.00170	-.00132	.00006
#2	.00386	-.00050	-.00024	-.00118	-.00018	-.00630	-.00141	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00145	.00026	.00014	.00011	.01204	.00003	.00431
Stddev	.00015	.02153	.00011	.00016	.00028	.00829	.00004	.02464
%RSD	1588.3	1481.1	43.587	115.66	255.63	68.850	138.37	572.12

#1	-.00011	.01668	-.00018	-.00002	-.00030	.00618	.00000	-.02173
#2	.00010	-.01377	-.00034	-.00025	.00009	.01790	-.00006	.01311

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00032	.07316	.00002	.00029	.01713	.00032	.00022
Stddev	.00003	.00027	.00661	.00008	.00007	.00643	.00009	.00973
%RSD	21.264	85.688	9.0341	352.59	22.317	37.513	27.267	4336.1

#1	.00016	.00051	-.06849	-.00008	-.00034	.02167	.00038	-.00665
#2	.00012	.00013	-.07784	.00003	-.00025	.01258	.00026	.00710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	.00796	.00028	.00257	.00285	.0000	.00001	F2.3657
Stddev	.00392	.01317	.00053	.00165	.00133	.0012	.00006	.0800
%RSD	131.27	165.31	191.52	64.174	46.710	47180.	680.13	3.3837

#1	-.00576	-.01728	-.00010	.00373	-.00379	.0009	-.00003	2.4223
#2	-.00021	.00135	.00065	.00140	-.00191	-.0008	.00005	2.3091

Sample Name: PB108059BL Acquired: 4/9/2018 15:10:08 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12839 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.0506
Stddev .2661
%RSD 12.976

#1 2.2387
#2 1.8624

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.7	51853.	5398.5	47.923	2937.5
Stddev	17.5	223.	2.7	1.016	19.2
%RSD	.72504	.43083	.05049	2.1194	.65498

#1	2400.3	51695.	5396.6	48.641	2923.9
#2	2425.1	52011.	5400.5	47.205	2951.1

Sample Name: PB108059BS Acquired: 4/9/2018 15:14:13 Type: Unk
Method: P4-ICP2(v2101) 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	.79495	1.9600	.97120	1.9736	.79903	1.9842	.20868	.19629
Stddev	.00152	.0007	.00004	.0001	.00450	.0078	.00006	.00008
%RSD	.19172	.03659	.00409	.00317	.56363	.39410	.02948	.04122

#1	.79387	1.9595	.97117	1.9737	.79585	1.9787	.20872	.19635
#2	.79603	1.9605	.97123	1.9736	.80222	1.9898	.20863	.19624

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18973	1.0438	.41051	.19265	.31050	3.1423	.20896	2.0086
Stddev	.00057	.0338	.00078	.00107	.00022	.0916	.00031	.0605
%RSD	.30268	3.2420	.18966	.55607	.07003	2.9155	.14625	3.0123

#1	.19014	1.0677	.41106	.19341	.31066	3.0775	.20918	2.0514
#2	.18932	1.0198	.40996	.19189	.31035	3.2071	.20875	1.9659

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48894	.07014	3.0127	.30043	.21119	10.425	.41192	.30805
Stddev	.00112	.00064	.0031	.00070	.00773	.036	.00004	.00100
%RSD	.22872	.91370	.10353	.23249	3.6596	.34309	.00910	.32482

#1	.48973	.07059	3.0149	.30093	.20572	10.450	.41194	.30876
#2	.48815	.06969	3.0105	.29994	.21665	10.400	.41189	.30734

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1711	.96459	.64918	.20560	.21003	5.372	.22120	1.8307
Stddev	.0214	.03135	.00274	.00043	.00185	.010	.00121	.3154
%RSD	.23364	3.2498	.42193	.20752	.87914	.1932	.54779	17.230

#1	9.1863	.98675	.65112	.20590	.21134	5.379	.22206	1.6077
#2	9.1560	.94242	.64724	.20530	.20873	5.364	.22034	2.0537

Sample Name: PB108059BS Acquired: 4/9/2018 15:14:13 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .39920
%RSD 52.663

#1 -.47576
#2 -1.0403

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.3	51153.	5330.0	45.523	2900.7
Stddev	11.2	52.	29.3	1.424	18.4
%RSD	.46284	.10162	.55040	3.1277	.63546

#1	2403.4	51116.	5309.3	46.530	2887.6
#2	2419.2	51190.	5350.8	44.516	2913.7

Sample Name: J2242-01 Acquired: 4/9/2018 15:18:13 Type: Unk
Method: P4-ICP2(v2101) 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	.00103	.00128	.00436	.00013	.00143	.00839	.00174	.00010
Stddev	.00073	.00058	.00016	.00235	.00055	.00667	.00011	.00006
%RSD	71.007	45.090	3.7090	1774.3	38.901	79.429	6.2977	55.684

#1	-.00155	.00169	.00425	-.00153	-.00103	.01311	.00167	.00006
#2	-.00051	.00087	.00447	.00180	-.00182	.00368	.00182	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.54827	.00028	.00014	.02381	.03444	.00225	.12718
Stddev	.00004	.00185	.00032	.00022	.00017	.02002	.00003	.00924
%RSD	84.277	.33719	116.22	154.67	.72025	58.133	1.1619	7.2667

#1	.00008	.54696	-.00005	-.00030	.02393	.02028	.00226	.12064
#2	.00002	.54958	-.00051	.00001	.02369	.04860	.00223	.13371

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	.00018	.79945	.00013	.11475	.05158	.00041	.02143
Stddev	.00000	.00050	.02064	.00017	.00118	.03767	.00005	.00417
%RSD	.01394	283.37	2.5816	131.36	1.0259	73.025	13.383	19.476

#1	.00192	.00053	.81404	.00001	.11392	.02495	.00037	.01848
#2	.00192	-.00018	.78485	.00025	.11558	.07822	.00045	.02438

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39780	2.0711	.00098	.00278	.00295	.0024	.00639	2.3445
Stddev	.00377	.0583	.00030	.00014	.00012	.0012	.00011	.0471
%RSD	.94670	2.8175	30.015	5.1566	3.9060	49.68	1.6744	2.0079

#1	.40047	2.1124	-.00119	.00288	-.00303	.0032	.00647	2.3778
#2	.39514	2.0299	-.00078	.00268	-.00287	.0016	.00631	2.3112

Sample Name: J2242-01 Acquired: 4/9/2018 15:18:13 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .03176
%RSD 11.533

#1 -.29783
#2 -.25292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.4	52659.	5665.9	50.764	3049.0
Stddev	5.2	630.	85.9	.630	4.1
%RSD	.20748	1.1969	1.5167	1.2410	.13284

#1	2484.7	52214.	5605.2	51.209	3046.1
#2	2492.0	53105.	5726.7	50.318	3051.8

Sample Name: J2264-02 Acquired: 4/9/2018 15:22:24 Type: Unk
Method: P4-ICP2(v2101) 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	.00377	.00005	.03183	.03886	.00068	.77203	.06617	.00018
Stddev	.00181	.00112	.00072	.00142	.00009	.12095	.00058	.00006
%RSD	48.013	2059.7	2.2463	3.6458	13.675	15.666	.87268	35.211

#1	-.00249	.00074	.03133	.03786	.00061	.85755	.06576	.00023
#2	-.00505	-.00085	.03234	.03986	.00074	.68650	.06658	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	55.980	.01018	.00119	.70229	1.2088	.16909	53.256
Stddev	.00003	.228	.00065	.00029	.01053	.0440	.00226	.502
%RSD	8.2619	.40749	6.4178	24.013	1.4989	3.6426	1.3394	.94198

#1	.00038	55.819	.01065	.00139	.70973	1.2399	.17069	52.901
#2	.00034	56.142	.00972	.00099	.69484	1.1777	.16749	53.611

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00868	.00157	306.60	.00343	17.141	31.282	.00182	.10293
Stddev	.00024	.00051	1.79	.00006	.415	.153	.00007	.00184
%RSD	2.8204	32.635	.58473	1.6546	2.4207	.18812	3.9651	1.7896

#1	.00851	.00121	305.33	.00347	17.435	81.390	.00177	.10424
#2	.00885	.00193	307.87	.00339	16.848	81.174	.00187	.10163

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.626	34.356	.00446	.02047	.00260	12.83	.20309	5.6290
Stddev	.196	.251	.00196	.00350	.00109	.15	.00188	.1134
%RSD	1.1777	.72973	44.055	17.098	41.897	1.134	.92534	1.7113

#1	16.765	34.534	-.00585	.02295	.00183	12.93	.20442	6.5488
#2	16.488	34.179	-.00307	.01800	.00336	12.72	.20176	6.7092

Sample Name: J2264-02 Acquired: 4/9/2018 15:22:24 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.5290
 Stddev .9892
 %RSD 11.598

#1 9.2285
 #2 7.8296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.0	39130.	4726.1	41.301	2333.8
Stddev	28.1	455.	83.8	.957	28.4
%RSD	1.3358	1.1637	1.7726	2.3176	1.2179

#1	2084.1	38808.	4785.3	40.624	2313.7
#2	2123.9	39452.	4666.8	41.978	2353.9

Sample Name: J2264-02DUP Acquired: 4/9/2018 15:26:35 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.00160	.02808	.03674	.00007	.49595	.05888	.00019
Stddev	.00073	.00033	.00101	.00244	.00247	.01837	.00092	.00008
%RSD	26.605	20.912	3.5858	6.6361	3313.5	3.7032	1.5656	41.138

#1	-.00224	-.00136	.02737	.03501	.00182	.48296	.05954	.00025
#2	-.00327	-.00183	.02879	.03846	-.00167	.50894	.05823	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	50.655	.00770	.00111	.66019	1.0886	.13622	48.160
Stddev	.00004	.732	.00109	.00004	.01087	.0193	.00041	1.081
%RSD	9.4580	1.4460	14.127	3.6177	1.6463	1.7689	.29814	2.2455

#1	.00041	51.173	.00694	.00108	.65251	1.1022	.13650	48.924
#2	.00036	50.137	.00847	.00114	.66788	1.0749	.13593	47.395

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00803	.00215	275.78	.00287	15.171	73.899	.00195	.10189
Stddev	.00007	.00015	2.27	.00038	.141	.751	.00025	.00374
%RSD	.82823	6.7985	.82204	13.288	.92606	1.0169	13.065	3.6685

#1	.00807	.00205	277.38	.00260	15.271	74.430	.00212	.09925
#2	.00798	.00226	274.18	.00314	15.072	73.367	.00177	.10454

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.751	30.199	.00507	.01553	.00234	12.05	.18490	4.5444
Stddev	.214	.526	.00001	.00254	.00003	.20	.00156	.2513
%RSD	1.3557	1.7408	.19825	16.358	1.2136	1.645	.84267	5.5301

#1	15.600	30.570	-.00507	.01733	.00232	11.91	.18600	4.3667
#2	15.902	29.827	-.00508	.01373	.00236	12.19	.18380	4.7221

Sample Name: J2264-02DUP Acquired: 4/9/2018 15:26:35 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	3.0071
Stddev	1.1482
%RSD	14.340

#1	8.8190
#2	7.1952

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.2	47442.	5251.7	46.166	2472.9
Stddev	30.7	280.	106.3	.467	35.3
%RSD	1.3846	.58974	2.0245	1.0113	1.4283

#1	2238.9	47244.	5176.5	45.836	2497.9
#2	2195.5	47640.	5326.9	46.496	2447.9

Sample Name: J2264-02LX5 Acquired: 4/9/2018 15:30:47 Type: Unk
Method: P4-ICP2(v2101) 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	.00008	.00263	.00628	.00821	.00039	.09134	.00982	.00015
Stddev	.00232	.00089	.00029	.00302	.00110	.00304	.00043	.00004
%RSD	2981.0	33.852	4.6261	36.834	286.21	3.3274	4.3807	25.817

#1	-.00156	-.00326	.00649	.00607	.00039	.08919	.01012	.00012
#2	.00172	-.00200	.00608	.01035	-.00117	.09349	.00952	.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	10.263	.00130	.00018	.13244	.23265	.02742	3.5425
Stddev	.00003	.123	.00043	.00035	.00068	.04215	.00060	.0891
%RSD	66.072	1.1967	33.272	192.21	.51080	18.117	2.2032	.93406

#1	.00003	10.350	.00161	.00043	.13292	.26246	.02785	9.6055
#2	.00008	10.176	.00100	-.00006	.13197	.20285	.02699	9.4795

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00044	55.027	.00014	3.3411	14.823	.00051	.00738
Stddev	.00055	.00040	.686	.00013	.0109	.147	.00023	.01773
%RSD	44.150	91.208	1.2460	90.851	.32542	.99102	44.446	240.26

#1	.00086	.00016	55.512	.00023	3.3488	14.927	.00067	.01992
#2	.00163	.00072	54.543	.00005	3.3334	14.719	.00035	-.00516

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2851	5.6722	.00127	.00682	.00034	2.192	.03757	3.7020
Stddev	.0141	.0110	.00047	.00052	.00022	.014	.00017	.2965
%RSD	.42782	.19341	36.703	7.5991	64.088	.6463	.45683	8.0083

#1	3.2950	5.6800	-.00094	.00719	.00019	2.182	.03769	3.9117
#2	3.2752	5.6645	-.00160	.00646	.00050	2.202	.03745	3.4924

Sample Name: J2264-02LX5 Acquired: 4/9/2018 15:30:47 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7615
Stddev	.2505
%RSD	5.2599

#1	4.5844
#2	4.9386

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.1	48709.	5349.2	46.817	2693.5
Stddev	10.7	960.	49.4	.406	14.4
%RSD	.46616	1.9714	.92414	.86827	.53566

#1	2293.5	48030.	5314.3	46.530	2683.3
#2	2308.6	49388.	5384.2	47.105	2703.7

Sample Name: J2264-02MS Acquired: 4/9/2018 15:34:57 Type: Unk
Method: P4-ICP2(v2101) 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	.86084	2.0028	1.0477	2.2012	.84028	2.5597	.27163	.21120	.20544
Stddev	.00171	.0103	.0022	.0105	.00168	.0431	.00466	.00235	.00028
%RSD	.19841	.51507	.21089	.47759	.20051	1.6823	1.7146	1.1104	.13404

#1	.86205	2.0101	1.0492	2.2086	.84147	2.5902	.27492	.21285	.20563
#2	.85963	1.9955	1.0461	2.1937	.83909	2.5293	.26833	.20954	.20524

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.886	.41777	.20792	.93131	4.0887	.33255	48.340	.52300	.07473
Stddev	.722	.00603	.00036	.00016	.1369	.00354	.771	.00114	.00138
%RSD	1.4479	1.4431	.17418	.01702	3.3495	1.0654	1.5954	.21815	1.8429

#1	50.397	.42203	.20818	.93143	3.9918	.33505	48.886	.52381	.07570
#2	49.376	.41351	.20766	.93120	4.1855	.33004	47.795	.52219	.07376

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	265.06	.31329	14.966	31.579	.42952	.40876	14.815	28.939	.66327
Stddev	4.25	.00396	.323	1.277	.00100	.01242	.047	.526	.00294
%RSD	1.6022	1.2655	2.1582	1.5654	.23288	3.0390	.31715	1.8182	.44306

#1	268.06	.31610	14.737	82.482	.43023	.41754	14.848	29.311	.66535
#2	262.05	.31049	15.194	80.676	.42882	.39997	14.782	28.567	.66119

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20849	22065	17.22	40132	4.3118	9.5347
Stddev	.00510	.00182	.05	.00551	.1841	.3205
%RSD	2.4464	.82432	.3027	1.3735	4.2694	3.3610

#1	.21210	.22194	17.26	.40521	4.1817	9.7613
#2	.20489	.21937	17.19	.39742	4.4420	9.3081

Sample Name: J2264-02MS Acquired: 4/9/2018 15:34:57 Type: Unk
Method: P4-ICP2(v2101) 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	2246.6	48491.	5280.6	45.627	2505.4
Stddev	1.0	514.	60.2	1.047	1.6
%RSD	.04300	1.0608	1.1393	2.2946	.06512
#1	2247.3	48127.	5238.1	46.367	2504.2
#2	2245.9	48855.	5323.2	44.887	2506.6

Sample Name: CCV04 Acquired: 4/9/2018 15:39:00 Type: Unk
Method: P4-ICP2(v2101) 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	5.1031	5.0259	5.0354	5.0683	5.1734	10.357	10.377	.25203	2.4717
Stddev	.0183	.0011	.0098	.0092	.0001	.017	.028	.00170	.0059
%RSD	.35922	.02185	.19386	.18193	.00099	.16710	.27082	.67314	.23707

#1	5.0901	5.0266	5.0285	5.0748	5.1734	10.369	10.396	.25323	2.4676
#2	5.1161	5.0251	5.0423	5.0617	5.1734	10.345	10.357	.25084	2.4759

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.145	.96878	2.4948	1.2685	5.0356	2.5302	25.342	2.4561	1.2330
Stddev	.015	.00076	.0041	.0032	.1899	.0124	.053	.0059	.0040
%RSD	.05824	.07795	.16453	.25644	3.7714	.49160	.20720	.24010	.32870

#1	25.156	.96932	2.4919	1.2662	5.1699	2.5390	25.305	2.4519	1.2359
#2	25.135	.96825	2.4977	1.2708	4.9014	2.5214	25.380	2.4602	1.2301

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	25.094	2.5048	2.5420	25.811	5.2196	5.0856	5.1105	5.4155	4.9815
Stddev	.091	.0043	.1155	.092	.0175	.0191	.0139	.0285	.0138
%RSD	.36116	.17155	4.5446	.35605	.33544	.37569	.27162	.52594	.27758

#1	25.158	2.5079	2.6237	25.876	5.2072	5.0721	5.1007	5.3954	4.9717
#2	25.030	2.5018	2.4603	25.746	5.2320	5.0991	5.1204	5.4357	4.9913

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0914	5.2070	4.940	5.4388	3.4695	4.0290
Stddev	.0101	.0121	.008	.0459	.2309	.2511
%RSD	.19860	.23143	.1700	.84488	6.6545	6.2309

#1	5.0985	5.2155	4.934	5.4713	3.6327	4.2065
#2	5.0842	5.1985	4.946	5.4063	3.3062	3.8515

Sample Name: CCV04 Acquired: 4/9/2018 15:39:00 Type: Unk
Method: P4-ICP2(v2101) 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	2309.7	48851.	5309.1	44.740	2622.8
Stddev	2.6	362.	25.2	2.140	4.3
%RSD	.11421	.74000	.47486	4.7830	.16443
#1	2307.8	48595.	5291.2	43.227	2619.8
#2	2311.5	49107.	5326.9	46.254	2625.9

Sample Name: CCB04 Acquired: 4/9/2018 15:42:57 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00024	.00131	.00154	.00012	.01281	.00154	.00007
Stddev	.00164	.00087	.00010	.00197	.00021	.00325	.00025	.00001
%RSD	99.577	366.18	7.4558	127.96	168.02	25.340	16.075	8.1087

#1	-.00281	-.00085	.00138	.00293	.00002	-.01052	-.00137	.00006
#2	-.00049	.00038	.00124	.00015	-.00027	-.01511	-.00172	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00166	.00007	.00032	.00014	.00821	.00004	.01514
Stddev	.00010	.00414	.00018	.00025	.00037	.02225	.00001	.02922
%RSD	123.12	249.51	254.77	78.097	271.77	270.97	23.369	193.07

#1	.00001	-.00459	.00006	-.00014	-.00012	.02395	.00003	.00553
#2	.00015	.00127	-.00020	-.00050	.00039	-.00752	.00005	-.03580

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00005	.04482	.00035	.00012	.00370	.00060	.00376
Stddev	.00014	.00104	.01119	.00041	.00011	.01137	.00031	.00944
%RSD	142.58	2180.0	24.962	118.04	96.645	307.19	52.555	251.31

#1	.00020	.00078	-.05273	-.00064	-.00020	.01174	.00082	-.00292
#2	.00000	-.00068	-.03691	-.00006	-.00004	-.00434	.00038	.01043

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.01334	.00109	.00447	.00075	.0002	.00004	2.7961
Stddev	.00146	.01088	.00023	.00162	.00142	.0001	.00003	.3437
%RSD	71.440	81.556	20.796	36.187	191.05	49.83	65.777	12.293

#1	-.00308	.02103	.00093	.00332	-.00175	.0001	.00002	3.0392
#2	-.00101	.00565	.00126	.00561	.00026	.0003	.00006	2.5531

Sample Name: CCB04 Acquired: 4/9/2018 15:42:57 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .60627
Stddev .97131
%RSD 160.21

#1 1.2931
#2 -.08055

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.3	51238.	5370.6	46.718	2936.0
Stddev	18.1	544.	17.5	.636	20.8
%RSD	.74880	1.0610	.32563	1.3622	.70732

#1	2406.5	50854.	5358.2	46.268	2921.3
#2	2432.1	51622.	5382.9	47.168	2950.6

Sample Name: J2264-02MSD Acquired: 4/9/2018 15:47:09 Type: Unk
Method: P4-ICP2(v2101) 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	.85098	1.9840	1.0329	2.1726	.83183	2.5667	.26710	.20898	.20308
Stddev	.00380	.0032	.0013	.0019	.00238	.0442	.00339	.00033	.00027
%RSD	.44675	.16184	.12409	.08655	.28590	1.7216	1.2691	.15624	.13352

#1	.84829	1.9817	1.0320	2.1739	.83015	2.5980	.26949	.20875	.20289
#2	.85367	1.9862	1.0338	2.1712	.83352	2.5355	.26470	.20921	.20327

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.088	.41657	.20539	.92507	4.0181	.33103	47.725	.51857	.07339
Stddev	.576	.00373	.00034	.00074	.0431	.00038	.139	.00025	.00017
%RSD	1.1741	.89633	.16741	.07987	1.0715	.11425	.29227	.04879	.22764

#1	49.496	.41393	.20514	.92559	4.0486	.33076	47.824	.51839	.07351
#2	48.681	.41921	.20563	.92454	3.9877	.33129	47.627	.51875	.07327

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	262.61	.31150	14.884	30.581	.42273	.40676	14.662	28.620	.65261
Stddev	.61	.00101	.066	1.000	.00093	.00215	.021	.385	.00040
%RSD	.23082	.32561	.44214	1.2412	.21948	.52802	.14583	1.3440	.06183

#1	263.04	.31078	14.931	81.289	.42207	.40828	14.677	28.892	.65290
#2	262.18	.31221	14.838	79.874	.42338	.40524	14.647	28.348	.65233

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20457	.21634	17.05	39792	4.3045	3.8831
Stddev	.00161	.00224	.04	.00512	.1429	.7371
%RSD	.78789	1.0339	.2447	1.2863	3.3195	8.2975

#1	.20344	.21792	17.08	.40154	4.4055	8.3619
#2	.20571	.21475	17.02	.39431	4.2035	9.4043

Sample Name: J2264-02MSD Acquired: 4/9/2018 15:47:09 Type: Unk
Method: P4-ICP2(v2101) 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	2261.8	48414.	5314.0	45.670	2518.0
Stddev	.8	12.	19.5	.183	2.7
%RSD	.03402	.02536	.36762	.40109	.10735
#1	2262.3	48422.	5327.8	45.541	2519.9
#2	2261.3	48405.	5300.2	45.800	2516.1

Sample Name: J2264-02A Acquired: 4/9/2018 15:51:14 Type: Unk
Method: P4-ICP2(v2101) 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	.84648	1.9796	1.0280	2.1713	.83372	2.5639	.26904	.21079	.20245
Stddev	.00066	.0014	.0026	.0049	.00631	.0376	.00020	.00162	.00072
%RSD	.07835	.07083	.25193	.22490	.75709	1.4669	.07538	.76769	.35568

#1	.84695	1.9786	1.0262	2.1678	.82926	2.5373	.26918	.20965	.20194
#2	.84601	1.9806	1.0299	2.1747	.83819	2.5904	.26890	.21193	.20296

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.635	.41945	.20469	.92129	4.0842	.33459	48.108	.51731	.07450
Stddev	.129	.00107	.00030	.00527	.0032	.00296	.111	.00082	.00096
%RSD	.25950	.25460	.14891	.57208	.07720	.88349	.23167	.15759	1.2920

#1	49.544	.41870	.20448	.91756	4.0865	.33250	48.029	.51789	.07382
#2	49.726	.42021	.20491	.92502	4.0820	.33668	48.187	.51674	.07518

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	264.69	.31287	15.048	31.227	.42171	.40326	14.684	29.060	.65162
Stddev	.50	.00254	.295	.080	.00099	.00107	.066	.125	.00067
%RSD	.18835	.81048	1.9584	.09867	.23489	.26591	.44752	.43137	.10324

#1	265.04	.31108	15.256	81.170	.42101	.40250	14.637	28.972	.65114
#2	264.34	.31466	14.840	81.283	.42241	.40402	14.730	29.149	.65209

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20780	.21916	17.02	40251	4.3054	9.5348
Stddev	.00140	.00019	.09	.00209	.0904	.3203
%RSD	.67264	.08806	.5079	.51954	2.0993	3.3589

#1	.20879	.21930	16.96	.40103	4.2415	9.3084
#2	.20681	.21903	17.08	.40399	4.3693	9.7613

Sample Name: J2264-02A Acquired: 4/9/2018 15:51:14 Type: Unk
Method: P4-ICP2(v2101) 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	2259.1	47757.	5233.6	45.007	2515.5
Stddev	8.0	306.	11.1	.890	6.4
%RSD	.35207	.63976	.21122	1.9764	.25603
#1	2264.8	47973.	5225.8	44.378	2520.1
#2	2253.5	47541.	5241.5	45.636	2511.0

Sample Name: PB108065BL Acquired: 4/9/2018 15:55:16 Type: Unk
Method: P4-ICP2(v2101) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00384	.00122	.00134	.00095	.00259	.00501	.00078	.00011
Stddev	.00016	.00207	.00042	.00038	.00047	.00941	.00042	.00002
%RSD	4.0776	169.27	31.252	39.781	18.190	187.68	54.189	16.236
#1	.00373	-.00024	.00164	-.00121	.00292	-.01167	-.00108	.00013
#2	.00395	.00269	.00104	-.00068	.00225	.00164	-.00048	.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00591	.00032	.00031	.00003	.00099	.00000	.00478
Stddev	.00004	.01942	.00070	.00016	.00060	.01457	.0000	.04276
%RSD	35.549	328.34	219.93	51.777	2136.8	1474.6	924.22	894.87
#1	.00012	-.00782	-.00081	-.00042	.00045	-.01129	-.00003	-.02546
#2	.00007	.01965	.00018	-.00020	-.00040	.00931	.00002	.03501
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00009	.00970	.00006	.00011	.02268	.00010	.00667
Stddev	.00035	.00002	.00881	.00022	.00005	.03427	.00020	.00171
%RSD	122.12	20.183	90.876	356.17	44.103	151.10	212.81	25.609
#1	-.00004	.00010	.00347	.00009	.00014	-.00155	-.00005	-.00787
#2	-.00053	.00008	.01593	-.00022	.00007	.04692	.00024	-.00546
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.01702	.00160	.00489	.00139	.0031	.00008	F2.5400
Stddev	.00564	.00307	.00004	.00173	.00085	.0009	.00010	.1541
%RSD	741.13	18.044	2.6372	35.461	60.748	27.89	116.67	6.0658
#1	-.00475	.01485	.00157	.00366	-.00199	.0037	-.00001	2.6489
#2	.00322	.01919	.00162	.00611	-.00080	.0025	-.00015	2.4310

Sample Name: PB108065BL Acquired: 4/9/2018 15:55:16 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.23894
Stddev 1.9006
%RSD 795.46

#1 1.5829
#2 -1.1050

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.3	50320.	5309.6	47.964	2915.6
Stddev	6.6	15.	35.2	1.234	8.6
%RSD	.27672	.03028	.66363	2.5732	.29635

#1	2405.0	50331.	5334.6	47.091	2921.7
#2	2395.6	50309.	5284.7	48.836	2909.5

Sample Name: PB108065BS Acquired: 4/9/2018 15:59:46 Type: Unk
Method: P4-ICP2(v2101) 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	.83337	2.0907	1.0222	2.0847	.84836	2.1491	.22543
Stddev	.02233	.0531	.0275	.0503	.02124	.0081	.00088
%RSD	2.6794	2.5405	2.6886	2.4122	2.5040	.37884	.38923

#1	.84916	2.1283	1.0416	2.1202	.86338	2.1433	.22605
#2	.81759	2.0531	1.0028	2.0491	.83334	2.1549	.22481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21171	.20020	1.1288	.43734	.20366	.32705	3.1669
Stddev	.00045	.00491	.0046	.00044	.00567	.01083	.0646
%RSD	.21469	2.4541	.40348	.10067	2.7820	3.3128	2.0405

#1	.21139	.20367	1.1256	.43703	.20766	.33471	3.2126
#2	.21203	.19672	1.1320	.43765	.19965	.31939	3.1212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22457	2.2217	.51626	.07444	3.2739	.32326	.21171
Stddev	.00024	.0671	.01362	.00012	.0228	.00128	.00506
%RSD	.10745	3.0198	2.6385	.15506	.69559	.39461	2.3892

#1	.22440	2.1742	.52589	.07436	3.2578	.32236	.21529
#2	.22474	2.2691	.50663	.07452	3.2900	.32416	.20814

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.233	.43270	.32918	F 4.6938	1.0562	.69028	.21759
Stddev	.062	.01224	.00555	.1277	.0050	.01816	.00101
%RSD	.54776	2.8287	1.6864	2.7203	.47334	2.6305	.46372

#1	11.277	.44135	.33311	4.7841	1.0597	.70312	.21688
#2	11.190	.42404	.32526	4.6036	1.0526	.67744	.21830

Sample Name: PB108065BS Acquired: 4/9/2018 15:59:46 Type: Unk
Method: P4-ICP2(v2101) 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	.22774	5.705	F .24040	F 2.3249	F < 00000
Stddev	.00009	.153	.00008	.2585	1.8922
%RSD	.03979	2.687	.03239	11.117	122.79
#1	.22781	5.813	.24046	2.1422	-.20303
#2	.22768	5.597	.24035	2.5077	-2.8790
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.3	50497.	5271.7	47.744	2906.1
Stddev	64.7	154.	6.0	1.157	74.4
%RSD	2.6605	.30493	.11319	2.4227	2.5618
#1	2386.6	50606.	5275.9	46.926	2853.5
#2	2478.1	50388.	5267.5	48.562	2958.8

Sample Name: PB108065TB Acquired: 4/9/2018 16:03:44 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108065TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00133	.00064	.00251	.00132	.00203	.00212	.00003
Stddev	.00375	.00092	.00179	.00422	.00080	.00483	.00052	.00008
%RSD	472.28	69.453	278.98	168.15	60.786	237.73	24.397	261.63
#1	.00186	-.00068	-.00062	.00549	.00189	-.00138	-.00248	.00009
#2	-.00345	-.00198	.00191	-.00047	.00075	.00544	-.00175	-.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03346	.00050	.00055	.00019	.00452	.00307	.01049
Stddev	.00007	.00088	.00000	.00017	.00049	.01829	.00004	.02023
%RSD	106.09	2.6334	.16110	30.453	260.22	404.87	1.2180	192.86
#1	-.00002	.03283	.00050	-.00067	-.00054	.00841	.00305	-.00381
#2	-.00011	.03408	.00050	-.00043	.00016	-.01745	.00310	.02479
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	.00022	F 333.51	.00035	.00115	.06588	.00028	.00312
Stddev	.00072	.00093	7.91	.00010	.00010	.01291	.00040	.00829
%RSD	36.874	419.34	2.3729	28.365	8.8948	19.588	141.85	265.17
#1	.00246	.00088	327.91	-.00028	.00107	.07501	.00056	-.00898
#2	.00144	-.00044	339.10	-.00042	.00122	.05676	.00000	.00273
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01599	.01533	.00322	.00505	.00049	.0044	.00003	F 3.2535
Stddev	.00221	.01722	.00071	.00143	.00022	.0016	.00005	.0662
%RSD	13.850	112.35	22.086	28.339	44.856	35.12	189.99	2.0349
#1	.01442	.02751	.00272	.00404	-.00064	.0033	-.00007	3.2067
#2	.01755	.00315	.00373	.00606	-.00033	.0055	.00001	3.3003

Sample Name: PB108065TB Acquired: 4/9/2018 16:03:44 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108065TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.6272
Stddev .1453
%RSD 1.9046

#1 7.5245
#2 7.7300

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.0	47800.	5342.7	44.118	2573.8
Stddev	21.5	86.	36.4	.579	23.5
%RSD	.95476	.18015	.68112	1.3113	.91150

#1	2236.8	47861.	5368.4	43.709	2557.2
#2	2267.2	47739.	5317.0	44.527	2590.4

Sample Name: J2247-05 Acquired: 4/9/2018 16:46:55 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00270	.00037	.00102	.00062	.02073	.12517	.00001
Stddev	.00077	.00023	.00015	.00058	.00168	.00880	.00060	.00008
%RSD	134.60	8.3983	40.823	57.197	270.03	42.444	.48034	773.60

#1	.00003	-.00254	.00027	-.00060	-.00056	.01451	.12559	-.00007
#2	.00112	-.00286	.00048	-.00143	.00181	.02695	.12474	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.45954	.00041	.00030	.00003	.74771	.01128	.07877
Stddev	.00002	.00862	.00018	.00023	.00016	.01978	.00004	.03310
%RSD	328.98	1.8754	44.330	76.740	636.80	2.6458	.39351	42.027

#1	.00002	.46563	-.00028	-.00046	-.00009	.73372	.01125	.10218
#2	-.00001	.45344	-.00054	-.00014	.00014	.76170	.01131	.05536

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00012	.78632	.00009	.01775	.32423	.00063	.00396
Stddev	.00028	.00032	.00524	.00004	.00042	.01395	.00006	.00898
%RSD	47.440	269.68	.66598	49.156	2.3640	4.3013	10.070	226.53

#1	.00039	.00035	.79002	-.00012	.01745	.31437	.00068	.01031
#2	.00078	-.00011	.78261	-.00006	.01805	.33409	.00059	-.00238

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11475	.06309	.00048	.00290	.00215	.0037	.00409	.20863
Stddev	.00072	.03005	.00122	.00029	.00135	.0023	.00005	.1258
%RSD	.63054	47.627	250.87	9.8521	62.871	63.34	1.1204	6.0282

#1	.11424	.08433	.00134	.00310	-.00119	.0020	.00413	2.1752
#2	.11526	.04184	-.00038	.00270	-.00311	.0054	.00406	1.9973

Sample Name: J2247-05 Acquired: 4/9/2018 16:46:55 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg .38700
Stddev 1.3042
%RSD 336.99

#1 -.53518
#2 1.3092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.6	51600.	5401.5	45.964	2931.4
Stddev	30.7	161.	71.4	1.401	36.8
%RSD	1.2822	.31182	1.3217	3.0488	1.2569

#1	2374.9	51486.	5351.0	46.955	2905.4
#2	2418.4	51713.	5451.9	44.973	2957.5

Sample Name: J2247-05LX5 Acquired: 4/9/2018 16:50:59 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00061	.00006	.00014	.00223	.00035	.00109	.02285	.00004
Stddev	.00095	.00012	.00084	.00195	.00045	.00286	.00003	.00003
%RSD	155.75	193.19	616.90	87.421	128.30	262.80	.13326	94.199

#1	.00006	.00015	.00073	.00085	-.00003	.00311	.02282	.00006
#2	-.00128	-.00002	-.00046	.00360	-.00067	-.00093	.02287	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.09065	.00054	.00011	.00013	.17341	.00216	.01245
Stddev	.00013	.01736	.00001	.00043	.00024	.01534	.00003	.00140
%RSD	354.26	19.154	2.2103	395.45	180.36	8.8471	1.3321	11.220

#1	.00012	.10293	-.00054	.00020	-.00031	.18426	.00214	.01344
#2	-.00005	.07838	-.00053	-.00042	.00004	.16256	.00218	.01146

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00028	.10397	.00007	.00379	.07819	.00007	.01232
Stddev	.00043	.00008	.01532	.00013	.00010	.00913	.00015	.00319
%RSD	274.68	28.213	14.735	195.93	2.6906	11.677	230.52	25.919

#1	-.00015	-.00034	.11480	.00016	.00386	.08464	.00018	-.01458
#2	.00046	-.00023	.09313	-.00003	.00372	.07173	-.00004	-.01007

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01936	.02258	.00013	.00328	.00217	.0037	.00077	1.9842
Stddev	.00303	.00467	.00083	.00122	.00056	.0001	.00007	.2004
%RSD	15.672	20.661	635.18	37.140	25.754	1.877	9.2178	10.099

#1	.02151	.02588	-.00072	.00242	-.00178	.0037	.00082	1.8425
#2	.01721	.01928	.00046	.00414	-.00257	.0036	.00072	2.1259

Sample Name: J2247-05LX5 Acquired: 4/9/2018 16:50:59 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CG-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	1.6172
%RSD	441.33

#1	-1.5100
#2	.77711

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.1	52190.	5380.3	46.118	2937.6
Stddev	8.4	348.	15.0	.032	3.0
%RSD	.34714	.66676	.27826	.06969	.10132

#1	2433.1	51943.	5369.7	46.095	2939.7
#2	2421.2	52436.	5390.9	46.141	2935.5

Sample Name: J2247-05MS Acquired: 4/9/2018 16:55:11 Type: Unk
Method: P4-ICP2(v2101) 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	.83139	2.0384	1.0031	2.0217	.83831	2.1234	.34189	.19948
Stddev	.00441	.0015	.0015	.0121	.00253	.0088	.00080	.00065
%RSD	.53021	.07273	.14923	.60026	.30210	.41515	.23340	.32524

#1	.82827	2.0373	1.0020	2.0303	.84010	2.1171	.34132	.19994
#2	.83451	2.0394	1.0042	2.0131	.83652	2.1296	.34245	.19902

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19742	1.5502	.43147	.20500	.32440	3.9191	.23000	2.2840
Stddev	.00067	.0207	.00107	.00004	.00025	.0340	.00116	.0524
%RSD	.33889	1.3324	.24885	.02192	.07850	.86855	.50600	2.2953

#1	.19789	1.5356	.43222	.20497	.32422	3.9432	.23083	2.2470
#2	.19695	1.5648	.43071	.20503	.32458	3.8951	.22918	2.3211

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51549	.07116	4.0136	.31986	.22509	11.328	.44993	.32095
Stddev	.00111	.00084	.0146	.00189	.00297	.036	.00073	.00738
%RSD	.21471	1.1791	.36292	.59062	1.3205	.31356	.16266	2.3002

#1	.51471	.07175	4.0033	.32119	.22719	11.303	.45045	.31573
#2	.51627	.07057	4.0239	.31852	.22299	11.354	.44942	.32617

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10589	1.1022	.68154	.21669	.22395	5.529	.24137	1.9996
Stddev	.00038	.0163	.00291	.00080	.00012	.001	.00043	.1533
%RSD	.35431	1.4746	.42635	.37014	.05170	.0141	.17930	7.6672

#1	.10615	1.1137	.67949	.21613	.22403	5.530	.24168	1.8912
#2	.10562	1.0907	.68360	.21726	.22387	5.529	.24106	2.1080

Sample Name: J2247-05MS Acquired: 4/9/2018 16:55:11 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.0904
 %RSD 1562.5

#1 -.84083
 #2 .70126

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.2	51524.	5352.0	46.737	2877.3
Stddev	11.9	213.	3.8	.864	7.5
%RSD	.49910	.41320	.07137	1.8497	.26118

#1	2369.8	51373.	5354.7	46.126	2872.0
#2	2386.6	51674.	5349.3	47.348	2882.6

Sample Name: CCV05 Acquired: 4/9/2018 16:59:12 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2510	5.1807	5.1841	5.2313	5.2974	10.691	10.575	.25998
Stddev	.0075	.0258	.0107	.0214	.0065	.033	.001	.00261
%RSD	.14188	.49780	.20721	.40855	.12241	.30405	.00588	1.0037

#1	5.2563	5.1989	5.1917	5.2464	5.3020	10.714	10.575	.26182
#2	5.2458	5.1625	5.1765	5.2162	5.2928	10.668	10.574	.25813

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5453	25.842	1.0059	2.5615	1.2977	5.1494	2.6140	25.942
Stddev	.0071	.062	.0113	.0074	.0049	.0760	.0242	.024
%RSD	.27930	.23909	1.1224	.28771	.37380	1.4758	.92715	.09242

#1	2.5503	25.798	1.0139	2.5668	1.3012	5.0956	2.6311	25.925
#2	2.5403	25.885	.99793	2.5563	1.2943	5.2031	2.5968	25.959

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5318	1.2756	25.654	2.5924	2.5820	26.362	5.3497	5.2208
Stddev	.0037	.0185	.005	.0308	.0274	.005	.0120	.0286
%RSD	.14612	1.4467	.01993	1.1867	1.0604	.01913	.22397	.54876

#1	2.5345	1.2886	25.650	2.6142	2.5626	26.365	5.3582	5.2410
#2	2.5292	1.2625	25.657	2.5707	2.6014	26.358	5.3413	5.2005

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2478	5.4299	5.1434	5.2206	5.3128	5.110	5.4961	F 3.6064
Stddev	.0193	.0492	.0015	.0023	.0009	.019	.0442	.0234
%RSD	.36859	.90595	.02947	.04468	.01650	.3762	.80496	.64792

#1	5.2615	5.3951	5.1444	5.2223	5.3134	5.124	5.5274	3.6229
#2	5.2341	5.4647	5.1423	5.2190	5.3122	5.097	5.4649	3.5899

Sample Name: CCV05 Acquired: 4/9/2018 16:59:12 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1MS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1091
Stddev .6233
%RSD 20.048

#1 3.5499
#2 2.6684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.9	49098.	5378.0	45.605	2641.1
Stddev	11.3	529.	33.1	.328	15.4
%RSD	.48465	1.0768	.61524	.71862	.58283

#1	2328.9	48724.	5354.6	45.836	2630.2
#2	2344.9	49472.	5401.4	45.373	2651.9

Sample Name: LLCCV03 Acquired: 4/9/2018 17:07:14 Type: Unk
Method: P4-ICP2(v2101) 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	.01923	.04125	.01278	.02134	.04965	.10455	.10403	.00633
Stddev	.00188	.00275	.00001	.00443	.00115	.00710	.00095	.00006
%RSD	9.7597	6.6771	.10184	20.766	2.3142	6.7888	.91731	.95563

#1	.02056	.03931	.01277	.02448	.05047	.10957	.10471	.00637
#2	.01791	.04320	.01279	.01821	.04884	.09953	.10336	.00629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	2.0636	.00961	.02927	.02181	.10412	.02149	2.0730
Stddev	.00007	.0021	.00041	.00024	.00037	.02051	.00007	.0741
%RSD	1.1594	.10180	4.2328	.81907	1.7155	19.696	.33469	3.5747

#1	.00590	2.0651	.00932	.02944	.02207	.08962	.02154	2.1254
#2	.00600	2.0621	.00989	.02910	.02155	.11863	.02144	2.0206

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03872	.01022	2.0704	.04112	.04147	2.1345	.20984	.10617
Stddev	.00010	.00026	.0057	.00011	.00168	.0173	.00065	.00182
%RSD	.25691	2.5656	.27369	.27599	4.0442	.80841	.31188	1.7139

#1	.03879	.01004	2.0744	.04104	.04266	2.1467	.21030	.10746
#2	.03865	.01041	2.0664	.04120	.04029	2.1223	.20938	.10488

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01724	.45070	.03714	.04298	.02082	.0190	.02293	F 2.5032
Stddev	.00570	.00328	.00014	.00019	.00016	.0014	.00031	.0607
%RSD	33.055	.72684	.36730	.43907	.74647	7.545	1.3622	2.4241

#1	.02126	.44839	.03724	.04311	.02071	.0200	.02316	2.4603
#2	.01321	.45302	.03704	.04284	.02093	.0180	.02271	2.5462

Sample Name: LLCCV03 Acquired: 4/9/2018 17:07:14 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.49905
 Stddev .04267
 %RSD 8.5510

#1 .52923
 #2 .46888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.9	51771.	5423.8	47.830	2928.9
Stddev	4.2	17.	3.2	1.912	7.7
%RSD	.17400	.03348	.05902	3.9984	.26202

#1	2420.9	51759.	5421.5	46.477	2923.5
#2	2426.9	51783.	5426.1	49.182	2934.3

Sample Name: CCB05 Acquired: 4/9/2018 17:11:26 Type: Unk
Method: P4-ICP2(v2101) 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	.00047	.00021	.00095	.00400	.00049	.00415	.00121	.00006
Stddev	.00211	.00027	.00063	.00236	.00081	.00092	.00032	.00001
%RSD	450.08	130.63	66.786	58.955	165.93	22.207	26.886	20.682

#1	.00102	.00002	.00139	.00567	-.00107	.00480	-.00144	.00007
#2	-.00196	.00040	.00050	.00233	.00008	.00350	-.00098	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00063	.00018	.00029	.00041	.00406	.00002	.02081
Stddev	.00001	.00048	.00019	.00022	.00009	.02586	.00004	.06085
%RSD	17.815	75.945	107.78	73.806	21.521	636.73	251.02	292.41

#1	.00007	-.00097	-.00004	-.00045	-.00048	.01423	.00005	-.02222
#2	.00005	-.00029	-.00032	-.00014	-.00035	-.02235	-.00001	.06383

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00007	.07842	.00013	.00031	.04760	.00021	.00029
Stddev	.00001	.00055	.00379	.00056	.00003	.00412	.00009	.00726
%RSD	4.6762	812.73	4.8337	446.73	9.7858	8.6523	45.507	2487.6

#1	.00018	.00032	-.08110	-.00027	-.00033	.04468	.00014	.00484
#2	.00019	-.00046	-.07573	.00053	-.00029	.05051	.00027	-.00542

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.01405	.00095	.00371	.00261	.0009	.00003	F2.0621
Stddev	.00329	.00399	.00213	.00024	.00077	.0029	.00007	.1418
%RSD	89.036	28.391	222.69	6.5564	29.299	313.5	217.77	6.8783

#1	-.00137	.01688	.00246	.00388	-.00207	.0011	-.00002	2.1624
#2	-.00603	.01123	-.00055	.00353	-.00315	-.0030	.00008	1.9618

Sample Name: CCB05 Acquired: 4/9/2018 17:11:26 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.35947
Stddev .41374
%RSD 115.10

#1 .06691
#2 .65202

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.5	52178.	5376.7	46.691	2976.8
Stddev	16.1	293.	10.4	.984	20.7
%RSD	.65317	.56096	.19386	2.1065	.69531

#1	2446.1	51971.	5384.1	47.386	2962.2
#2	2468.8	52385.	5369.4	45.995	2991.5

Sample Name: J2247-05DUP Acquired: 4/9/2018 17:20:03 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00184	.00132	.00016	.00077	.00211	.02104	.12135	.00000
Stddev	.00002	.00182	.00083	.00157	.00031	.00636	.00035	.0000
%RSD	1.0993	137.88	512.38	204.09	14.507	30.199	.28446	4695.3

#1	.00182	-.00003	-.00042	-.00187	-.00232	.01655	.12159	-.00001
#2	.00185	-.00260	.00075	.00034	-.00189	.02554	.12111	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.42996	.00019	.00020	.00004	.74662	.01091	.10759
Stddev	.00005	.00602	.00098	.00008	.00039	.04925	.00002	.02415
%RSD	75.938	1.4006	508.88	40.613	893.15	6.5966	.16245	22.449

#1	-.00009	.43421	-.00088	-.00015	.00023	.78145	.01090	.09051
#2	-.00003	.42570	.00050	-.00026	-.00032	.71179	.01093	.12467

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00009	.73875	.00026	.01702	.31990	.00037	.01005
Stddev	.00019	.00048	.00238	.00057	.00058	.05487	.00006	.00155
%RSD	90.057	554.32	.32180	219.55	3.4022	17.151	15.937	15.473

#1	.00034	.00042	.74043	.00014	.01743	.35870	.00041	.01115
#2	.00008	-.00025	.73707	-.00066	.01661	.28110	.00033	.00895

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11057	.06544	.00024	.00463	.00145	.0028	.00412	1.9695
Stddev	.00197	.01347	.00142	.00140	.00058	.0008	.00003	.0297
%RSD	1.7808	20.585	601.73	30.263	39.945	28.47	.67328	1.5094

#1	.11196	.05591	.00124	.00562	-.00104	.0023	.00414	1.9485
#2	.10917	.07496	-.00077	.00364	-.00186	.0034	.00410	1.9905

Sample Name: J2247-05DUP Acquired: 4/9/2018 17:20:03 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1DUP Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6079
Stddev	.4155
%RSD	25.841

#1	1.9017
#2	1.3141

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.8	52617.	5465.6	46.934	2973.7
Stddev	8.9	294.	13.9	1.713	12.2
%RSD	.36391	.55952	.25434	3.6501	.41142

#1	2427.6	52409.	5455.7	45.723	2965.1
#2	2440.1	52826.	5475.4	48.145	2982.4

Sample Name: J2247-05MSD Acquired: 4/9/2018 17:24:08 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82107	2.0166	.99561	1.9938	.83265	2.1507	.34093	.20039
Stddev	.01272	.0111	.00732	.0169	.01251	.0594	.00341	.00225
%RSD	1.5489	.54780	.73571	.84664	1.5025	2.7619	1.0011	1.1208

#1	.83006	2.0245	1.0008	2.0058	.84149	2.1087	.33851	.19880
#2	.81208	2.0088	.99043	1.9819	.82380	2.1927	.34334	.20198

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19574	1.5453	.43569	.20295	.32048	3.9507	.23218	2.3013
Stddev	.00141	.0232	.00351	.00091	.00224	.1804	.00287	.0179
%RSD	.71786	1.5027	.80639	.44819	.69994	4.5667	1.2363	.77880

#1	.19673	1.5289	.43321	.20359	.32207	3.8231	.23015	2.2886
#2	.19474	1.5617	.43818	.20231	.31890	4.0783	.23421	2.3139

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51122	.07198	4.0005	.32422	.22649	11.342	.44525	.31680
Stddev	.00348	.00032	.0522	.00386	.00819	.120	.00368	.00891
%RSD	.68050	.44651	1.3054	1.1913	3.6144	1.0578	.82677	2.8134

#1	.51368	.07221	3.9636	.32148	.22070	11.257	.44785	.31050
#2	.50876	.07175	4.0374	.32695	.23228	11.427	.44264	.32310

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10446	1.1131	.67636	.21780	.22360	5.464	.24142	1.7918
Stddev	.00145	.0152	.00462	.00310	.00419	.055	.00143	.0603
%RSD	1.3847	1.3652	.68312	1.4224	1.8752	1.001	.59313	3.3634

#1	.10344	1.1024	.67962	.21560	.22063	5.503	.24041	1.8344
#2	.10548	1.1239	.67309	.21999	.22656	5.426	.24244	1.7491

Sample Name: J2247-05MSD Acquired: 4/9/2018 17:24:08 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CG-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.60983
%RSD	149.45

#1	-.83928
#2	.02315

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.8	51230.	5379.1	46.441	2906.7
Stddev	20.8	413.	4.3	1.568	25.8
%RSD	.86604	.80649	.07911	3.3771	.88773

#1	2388.1	51522.	5376.1	47.550	2888.5
#2	2417.5	50937.	5382.1	45.332	2925.0

Sample Name: PB108060BL Acquired: 4/9/2018 17:32:07 Type: Unk
 Method: P4-ICP2(v2101) 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	.00040	.00094	.00110	.00070	.00008	.00240	.00052
Stddev	.00216	.00111	.00065	.00039	.00021	.01403	.00025
%RSD	538.92	118.28	59.298	54.928	250.71	585.64	47.707

#1	-.00193	.00015	.00156	.00043	-.00006	.00752	-.00034
#2	.00113	.00173	.00064	.00098	.00023	-.01231	-.00069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.00249	.00058	.00035	.00028	.00093
Stddev	.00003	.00004	.00217	.00033	.00012	.00008	.00834
%RSD	35.633	151.09	86.900	55.901	34.606	29.432	897.94

#1	.00006	.00006	.00096	-.00081	-.00026	-.00034	-.00497
#2	.00010	.00000	.00402	-.00035	-.00043	-.00022	.00683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02108	.00004	.00016	.09520	.00024	.00024
Stddev	.00000	.02779	.00050	.00059	.01193	.00011	.00002
%RSD	14.390	131.86	1425.5	382.24	12.530	43.883	8.8389

#1	.00002	.00143	-.00032	-.00057	-.10363	-.00031	-.00025
#2	.00002	.04073	.00039	.00026	-.08676	-.00017	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01648	.00077	.00824	.00674	.00084	.00050	.00385
Stddev	.02898	.00012	.00110	.00238	.01797	.00044	.00049
%RSD	175.90	15.542	13.384	35.278	2144.8	87.732	12.713

#1	-.00402	.00069	-.00746	-.00506	-.01187	.00081	.00419
#2	.03697	.00086	-.00901	-.00843	.01354	.00019	.00350

Sample Name: PB108060BL Acquired: 4/9/2018 17:32:07 Type: Unk
 Method: P4-ICP2(v2101) 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	.00104	.0005	.00001	F1.8513	F<00000
Stddev	.00000	.0003	.00005	.2052	.38013
%RSD	.10903	53.82	544.77	11.083	39.381

#1	-.00104	-.0007	.00004	1.9964	-.69646
#2	-.00104	-.0003	-.00003	1.7063	-1.2340

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.2	52271.	5441.3	47.023	2963.3
Stddev	7.4	226.	12.1	1.575	15.7
%RSD	.30307	.43262	.22275	3.3493	.53086

#1	2441.0	52111.	5449.9	48.136	2952.2
#2	2451.5	52430.	5432.8	45.909	2974.4

Sample Name: PB108089BL Acquired: 4/9/2018 17:36:20 Type: Unk
Method: P4-ICP2(v2101) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00312	.00035	.00006	.00105	.00001	.00267	.00113	.00011
Stddev	.00048	.00015	.00148	.00231	.00033	.00049	.00019	.00003
%RSD	15.403	42.569	2630.4	218.67	2767.6	18.275	16.897	24.307

#1	-.00278	.00024	-.00110	.00269	.00024	-.00302	-.00100	.00009
#2	-.00346	.00045	.00099	-.00058	-.00022	-.00233	-.00127	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00676	.00019	.00021	.00006	.01466	.00001	.03805
Stddev	.00002	.00210	.00007	.00015	.00011	.01254	.00001	.01839
%RSD	106.70	31.137	37.030	71.460	185.24	85.527	46.334	48.329

#1	.00004	.00527	.00024	-.00011	.00014	.00580	.00001	.05105
#2	.00001	.00825	.00014	-.00032	-.00002	.02353	.00002	.02504

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00036	.09587	.00031	.00025	.00697	.00031	.00287
Stddev	.00012	.00027	.00381	.00046	.00007	.00261	.00004	.00462
%RSD	54.736	76.037	3.9739	149.52	30.216	37.396	11.900	160.67

#1	.00014	-.00055	-.09317	-.00063	-.00030	.00882	.00033	.00039
#2	.00031	-.00017	-.09856	.00002	-.00019	.00513	.00028	-.00614

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	.00940	.00109	.00280	.00137	.00008	.00002	F2.1690
Stddev	.00415	.00786	.00086	.00091	.00061	.0014	.00008	.0735
%RSD	66.804	83.582	79.128	32.573	44.337	179.8	349.50	3.3867

#1	-.00914	.00384	.00169	.00215	-.00180	.0002	-.00008	2.2210
#2	-.00328	.01495	.00048	.00344	-.00094	-.0017	.00003	2.1171

Sample Name: PB108089BL Acquired: 4/9/2018 17:36:20 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.39125
Stddev .71293
%RSD 182.22

#1 .89536
#2 -.11287

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.6	52429.	5443.6	47.625	2967.2
Stddev	1.6	270.	25.1	.190	4.6
%RSD	.06512	.51546	.46084	.39818	.15406

#1	2451.7	52620.	5425.8	47.491	2964.0
#2	2449.5	52238.	5461.3	47.759	2970.5

Sample Name: J2247-05A Acquired: 4/9/2018 17:49:05 Type: Unk
Method: P4-ICP2(v2101) 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	.81780	2.0121	.99336	1.9849	.83132	2.0932	.33788	.19389
Stddev	.00289	.0145	.00611	.0158	.00132	.0585	.00246	.00602
%RSD	.35323	.71980	.61549	.79687	.15891	2.7956	.72789	3.1029

#1	.81985	2.0224	.99769	1.9961	.83039	2.1346	.33614	.19814
#2	.81576	2.0019	.98904	1.9737	.83225	2.0518	.33962	.18963

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19524	1.5273	.41790	.20325	.32071	3.8560	.22414	2.2280
Stddev	.00057	.0278	.01234	.00096	.00034	.1197	.00655	.0620
%RSD	.29197	1.8207	2.9535	.46997	.10448	3.1048	2.9222	2.7838

#1	.19565	1.5076	.42663	.20392	.32094	3.7713	.22877	2.1841
#2	.19484	1.5469	.40917	.20257	.32047	3.9406	.21951	2.2718

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50871	.06948	3.9392	.31213	.22143	11.136	.44379	.31805
Stddev	.00307	.00217	.0515	.00811	.00136	.070	.00239	.00073
%RSD	.60338	3.1249	1.3081	2.5975	.61532	.63215	.53877	.22981

#1	.51088	.07101	3.9028	.31787	.22047	11.086	.44548	.31754
#2	.50654	.06794	3.9756	.30640	.22240	11.186	.44210	.31857

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10246	1.0676	.67096	.21285	.22067	5.459	.23949	1.9719
Stddev	.00137	.0423	.00310	.00122	.00031	.012	.00157	.6786
%RSD	1.3326	3.9636	.46129	.57425	.14080	.2170	.65635	34.414

#1	.10149	1.0376	.67315	.21199	.22045	5.467	.23838	2.4518
#2	.10342	1.0975	.66878	.21371	.22089	5.451	.24060	1.4921

Sample Name: J2247-05A Acquired: 4/9/2018 17:49:05 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .26180
 %RSD 35.292

#1 -.92693
 #2 -.55669

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.8	52548.	5441.0	47.459	2913.4
Stddev	11.3	1588.	2.4	.188	20.3
%RSD	.46733	3.0216	.04487	.39584	.69702

#1	2403.8	51426.	5439.3	47.591	2899.0
#2	2419.8	53671.	5442.7	47.326	2927.8

Sample Name: PB108060BS Acquired: 4/9/2018 17:52:59 Type: Unk
Method: P4-ICP2(v2101) 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	.84862	2.1128	1.0283	2.1206	.85492	2.0907	.22159
Stddev	.00200	.0015	.0035	.0004	.00069	.0011	.00033
%RSD	.23563	.06985	.33712	.01672	.08107	.05075	.14853

#1	.85003	2.1117	1.0258	2.1203	.85443	2.0914	.22136
#2	.84720	2.1138	1.0307	2.1208	.85541	2.0899	.22182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20835	.20188	1.1209	.43018	.20584	.32950	3.1260
Stddev	.00050	.00019	.0170	.00164	.00123	.00019	.0021
%RSD	.23869	.09255	1.5146	.38096	.59654	.05632	.06726

#1	.20800	.20175	1.1089	.42902	.20671	.32963	3.1274
#2	.20870	.20201	1.1329	.43133	.20497	.32937	3.1245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22007	2.1206	.52122	.07371	3.1719	.31655	.21226
Stddev	.00103	.0264	.00105	.00153	.0151	.00156	.00274
%RSD	.46726	1.2432	.20091	2.0818	.47707	.49346	1.2917

#1	.21935	2.1392	.52048	.07480	3.1612	.31544	.21420
#2	.22080	2.1019	.52196	.07263	3.1826	.31765	.21032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.024	.43548	.31339	F 4.8015	1.0181	.69684	.21558
Stddev	.065	.00005	.00814	.0220	.0086	.00224	.00140
%RSD	.58517	.01097	2.5986	.45762	.84039	.32206	.65044

#1	10.979	.43544	.30763	4.7859	1.0121	.69526	.21459
#2	11.070	.43551	.31914	4.8170	1.0242	.69843	.21657

Sample Name: PB108060BS Acquired: 4/9/2018 17:52:59 Type: Unk
 Method: P4-ICP2(v2101) 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	.22111	5.797	F.23451	F1.4719	F<00000
Stddev	.00006	.018	.00114	.1985	.49706
%RSD	.02590	.3027	.48618	13.485	12.534
#1	.22107	5.784	.23371	1.6122	-4.3171
#2	.22115	5.809	.23532	1.3315	-3.6141
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.8	51749.	5376.3	48.305	2915.9
Stddev	8.9	117.	13.6	.778	4.4
%RSD	.36400	.22580	.25378	1.6107	.15119
#1	2438.5	51667.	5385.9	47.754	2912.8
#2	2451.1	51832.	5366.6	48.855	2919.0

Sample Name: PB108096BL Acquired: 4/9/2018 18:00:56 Type: Unk
Method: P4-ICP2(v2101) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00009	.00007	.00149	.00048	.00905	.00058	.00010
Stddev	.00074	.00008	.00085	.00041	.00108	.00681	.00058	.00003
%RSD	72.710	87.497	1253.4	27.271	222.74	75.295	99.509	33.420
#1	-.00153	.00015	.00067	-.00121	.00028	-.01387	-.00100	.00012
#2	-.00049	.00003	-.00053	-.00178	-.00125	-.00423	-.00017	.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00660	.00040	.00038	.00009	.01956	.00003	.00508
Stddev	.00009	.01452	.00037	.00015	.00020	.02324	.00006	.00398
%RSD	159.93	220.04	94.271	39.127	237.30	118.78	206.30	78.347
#1	.00012	-.01687	-.00066	-.00028	.00023	.00313	.00007	.00226
#2	-.00001	.00367	-.00013	-.00049	-.00006	.03600	-.00001	.00789
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00010	.10128	.00029	.00023	.00649	.00024	.00610
Stddev	.00038	.00006	.01156	.00017	.00002	.01369	.00006	.00607
%RSD	194.42	66.364	11.411	59.990	6.7022	211.00	26.808	99.571
#1	-.00007	.00005	-.10945	.00041	-.00024	.00319	.00019	-.00181
#2	.00047	.00014	-.09311	.00017	-.00022	-.01616	.00028	-.01040
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00628	.00435	.00052	.00351	.00171	.0020	.00001	F1.9215
Stddev	.00165	.00130	.00064	.00141	.00098	.0010	.00002	.3418
%RSD	26.311	29.907	123.75	40.273	57.348	51.88	159.89	17.790
#1	-.00745	.00343	.00098	.00251	-.00102	-.0013	.00002	1.6798
#2	-.00511	.00527	.00006	.00451	-.00240	-.0028	.00000	2.1632

Sample Name: PB108096BL Acquired: 4/9/2018 18:00:56 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.5098**
Stddev 1.7911
%RSD 118.63

#1 .24335
#2 2.7763

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.1	52726.	5434.7	45.336	2988.1
Stddev	6.1	673.	50.4	1.151	8.2
%RSD	.24633	1.2759	.92816	2.5380	.27517

#1	2470.4	53202.	5399.0	46.150	2994.0
#2	2461.8	52250.	5470.3	44.523	2982.3

Sample Name: PB108096BS Acquired: 4/9/2018 18:05:08 Type: Unk
Method: P4-ICP2(v2101) 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	.83909	2.0929	1.0290	2.0922	.83590	2.0966	22174
Stddev	.00612	.0080	.0024	.0078	.00048	.0195	.00066
%RSD	.72950	.37976	.23789	.37265	.05750	.92835	.29928

#1	.84341	2.0986	1.0307	2.0977	.83624	2.0829	.22221
#2	.83476	2.0873	1.0273	2.0867	.83556	2.1104	.22127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20782	20224	1.1153	42774	20494	32625	3.1067
Stddev	.00011	.00089	.0076	.00149	.00065	.00257	.0849
%RSD	.05254	.43875	.67830	.34931	.31774	.78791	2.7318

#1	.20775	.20287	1.1207	.42880	.20540	.32807	3.0467
#2	.20790	.20162	1.1100	.42668	.20448	.32443	3.1668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21981	2.1752	51816	07324	3.1601	31673	20943
Stddev	.00084	.0287	.00253	.00038	.0156	.00178	.00533
%RSD	.38330	1.3203	.48794	.52341	.49507	.56346	2.5428

#1	.21921	2.1955	.51994	.07351	3.1712	.31547	.20566
#2	.22040	2.1549	.51637	.07297	3.1491	.31799	.21319

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.983	43266	31048	F .00627	1.0060	68745	21283
Stddev	.071	.00010	.01400	.00182	.0007	.00020	.00065
%RSD	.64249	.02331	4.5092	29.023	.07118	.02874	.30416

#1	11.033	.43259	.30058	-.00755	1.0055	.68731	.21329
#2	10.933	.43273	.32038	-.00498	1.0065	.68759	.21237

Sample Name: PB108096BS Acquired: 4/9/2018 18:05:08 Type: Unk
Method: P4-ICP2(v2101) 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	.22172	5.728	.23383	F1.8406	F<00000
Stddev	.00089	.033	.00252	.2240	1.0842
%RSD	.40052	.5713	1.0792	12.170	53.051

#1	.22109	5.751	.23561	1.9990	-2.8103
#2	.22234	5.705	.23205	1.6822	-1.2770

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.9	51514.	5358.2	48.417	2907.5
Stddev	9.6	126.	44.4	1.093	13.8
%RSD	.39554	.24399	.82891	2.2568	.47578

#1	2432.1	51603.	5326.8	49.190	2897.7
#2	2445.8	51425.	5389.6	47.644	2917.2

Sample Name: PB108096TB Acquired: 4/9/2018 18:09:01 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108096TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00186	.00047	.00360	.00079	.00118	.00091	.00002
Stddev	.00049	.00068	.00081	.00025	.00020	.00262	.00017	.00009
%RSD	29.107	36.772	171.33	7.0125	25.281	222.30	18.744	400.45
#1	-.00202	-.00235	-.00010	.00343	.00065	.00303	-.00103	-.00004
#2	-.00133	-.00138	.00104	.00378	.00093	-.00067	-.00079	.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.03130	.00008	.00020	.00028	.01475	.00313	.01490
Stddev	.00009	.00774	.00081	.00005	.00014	.01347	.00009	.00546
%RSD	74.907	24.738	1027.1	27.251	50.452	91.313	2.8302	36.652
#1	.00019	.03677	-.00066	-.00024	.00038	.02428	.00307	-.01877
#2	.00006	.02582	.00050	-.00016	.00018	.00523	.00320	-.01104
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00019	F 333.27	.00023	.00107	.03731	.00070	.00609
Stddev	.00019	.00032	2.10	.00001	.00011	.03816	.00039	.00304
%RSD	8.9340	165.61	.63070	3.9155	9.8019	102.29	55.353	49.958
#1	.00230	.00042	334.76	-.00024	.00100	.01032	.00042	-.00824
#2	.00203	-.00003	331.79	-.00023	.00115	.06430	.00097	-.00394
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01000	.00534	.00314	.00362	.00104	.0006	.00001	F 2.9581
Stddev	.00045	.02938	.00150	.00242	.00153	.0001	.00002	.2315
%RSD	4.5061	550.38	47.605	66.877	146.25	13.42	155.39	7.8249
#1	.00969	.01544	.00208	.00191	-.00213	.0006	.00000	3.1217
#2	.01032	-.02612	.00420	.00533	.00004	.0007	.00003	2.7944

Sample Name: PB108096TB Acquired: 4/9/2018 18:09:01 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108096TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.8807
Stddev .9691
%RSD 16.479

#1 6.5659
#2 5.1954

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.2	48083.	5335.2	45.239	2609.3
Stddev	5.8	22.	28.3	.659	5.1
%RSD	.25539	.04507	.52985	1.4565	.19536

#1	2281.1	48099.	5315.2	45.705	2605.7
#2	2289.3	48068.	5355.1	44.773	2612.9

Sample Name: PB108089BS Acquired: 4/9/2018 18:13:13 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108089BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82309	2.0768	1.0161	2.0594	.82719	2.0849	.21853
Stddev	.00452	.0042	.0019	.0015	.00282	.0232	.00063
%RSD	.54880	.20319	.18296	.07156	.34034	1.1103	.28655

#1	.81990	2.0798	1.0147	2.0583	.82520	2.0685	.21898
#2	.82629	2.0738	1.0174	2.0604	.82918	2.1013	.21809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20764	.19983	1.1289	.42954	.20226	.32274	3.0730
Stddev	.00017	.00046	.0016	.00086	.00010	.00084	.0049
%RSD	.08200	.23182	.14384	.19961	.05015	.26030	.15784

#1	.20752	.19950	1.1301	.42893	.20219	.32214	3.0765
#2	.20776	.20015	1.1278	.43014	.20233	.32333	3.0696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21993	2.1710	.51312	.07308	3.1668	.31554	.20903
Stddev	.00039	.0493	.00065	.00025	.0069	.00177	.00077
%RSD	.17861	2.2697	.12762	.33780	.21789	.56173	.36923

#1	.21965	2.2058	.51266	.07290	3.1717	.31680	.20849
#2	.22021	2.1362	.51358	.07325	3.1619	.31429	.20958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.943	.42785	.30916	F 1.3047	.98604	.68337	.21189
Stddev	.032	.00075	.00260	.0414	.00192	.00051	.00102
%RSD	.29539	.17491	.84137	3.1718	.19427	.07448	.48000

#1	10.966	.42732	.30732	1.2754	.98469	.68373	.21117
#2	10.920	.42838	.31100	1.3340	.98740	.68301	.21261

Sample Name: PB108089BS Acquired: 4/9/2018 18:13:13 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108089BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22097	5.663	.23443	F 1.7928	F<00000
Stddev	.00082	.002	.00064	.0311	2.1748
%RSD	.36959	.0421	.27362	1.7318	187.72
#1	.22040	5.661	.23488	1.8148	.37930
#2	.22155	5.665	.23397	1.7708	-2.6963
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.9	51670.	5349.7	48.585	2944.0
Stddev	2.5	42.	22.4	.122	3.0
%RSD	.09980	.08221	.41952	.25130	.10185
#1	2469.2	51700.	5333.8	48.671	2941.8
#2	2472.7	51640.	5365.6	48.498	2946.1

Sample Name: CCV06 Acquired: 4/9/2018 18:17:13 Type: Unk
Method: P4-ICP2(v2101) 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	5.1997	5.1909	5.1944	5.1960	5.2568	10.691	10.599	.26140
Stddev	.0055	.0116	.0082	.0106	.0042	.048	.125	.00202
%RSD	.10568	.22322	.15868	.20343	.07901	.45229	1.1755	.77153
#1	5.2036	5.1827	5.1885	5.1885	5.2539	10.657	10.687	.25997
#2	5.1958	5.1991	5.2002	5.2034	5.2597	10.725	10.510	.26283
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5529	26.184	1.0140	2.5630	1.2989	5.1017	2.6371	26.385
Stddev	.0008	.157	.0060	.0008	.0014	.0372	.0192	.009
%RSD	.03316	.60037	.58992	.03211	.10792	.72873	.72829	.03223
#1	2.5523	26.295	1.0097	2.5624	1.2979	5.1279	2.6235	26.379
#2	2.5535	26.073	1.0182	2.5636	1.2999	5.0754	2.6507	26.391
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5384	1.2774	25.975	2.6053	2.6241	26.689	5.3225	5.2683
Stddev	.0013	.0119	.158	.0223	.0438	.199	.0037	.0083
%RSD	.05085	.93132	.60772	.85524	1.6692	.74651	.06996	.15813
#1	2.5375	1.2690	26.087	2.5896	2.6550	26.830	5.3251	5.2624
#2	2.5394	1.2858	25.864	2.6211	2.5931	26.549	5.3199	5.2742
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2420	5.4605	5.1456	5.2481	5.3593	5.118	F 5.5795	F 3.7894
Stddev	.0180	.0121	.0016	.0031	.0391	.005	.0201	.2035
%RSD	.34361	.22125	.03124	.05972	.72998	.1031	.36066	5.3706
#1	5.2293	5.4691	5.1467	5.2504	5.3869	5.114	5.5937	3.6455
#2	5.2548	5.4520	5.1444	5.2459	5.3316	5.122	5.5653	3.9333

Sample Name: CCV06 Acquired: 4/9/2018 18:17:13 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.3744
Stddev	1.3761
%RSD	25.605

#1	6.3474
#2	4.4013

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.2	49425.	5344.0	45.644	2688.9
Stddev	5.1	156.	58.3	.814	6.3
%RSD	.21514	.31507	1.0908	1.7831	.23437

#1	2388.5	49535.	5302.8	45.069	2684.4
#2	2395.8	49315.	5385.2	46.220	2693.3

Sample Name: CCB06 Acquired: 4/9/2018 18:21:14 Type: Unk
Method: P4-ICP2(v2101) 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	.00223	.00151	.00103	.00161	-.00139	-.00508	-.00031	.00011
Stddev	.00021	.00186	.00036	.00343	.00019	.01184	.00050	.00002
%RSD	9.5534	122.96	35.273	212.85	13.688	232.99	164.44	15.202

#1	.00208	.00020	.00128	.00404	-.00152	-.01346	.00005	.00012
#2	.00238	.00283	.00077	-.00081	-.00125	.00329	-.00066	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00153	-.00035	-.00012	-.00007	.00341	-.00004	.01584
Stddev	.00006	.01479	.00048	.00009	.00061	.02494	.00005	.01657
%RSD	33.812	963.95	140.02	72.390	887.52	730.89	122.61	104.57

#1	.00022	.01199	-.00069	-.00018	.00037	-.01422	-.00008	.00413
#2	.00014	-.00892	.00000	-.00006	-.00050	.02105	-.00001	.02756

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	-.00005	-.08855	-.00008	-.00032	.00662	.00058	.00423
Stddev	.00009	.00014	.00369	.00014	.00002	.01142	.00007	.00611
%RSD	23.835	267.91	4.1665	171.74	7.6368	172.60	11.873	144.36

#1	.00043	.00005	-.09116	-.00018	-.00030	-.00146	.00063	.00856
#2	.00031	-.00016	-.08594	.00002	-.00034	.01469	.00053	-.00009

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00461	.00196	.00047	.00440	-.00146	-.0017	.00008	F2.1156
Stddev	.00176	.00131	.00098	.00178	.00046	.0001	.00002	.4350
%RSD	38.292	66.877	210.20	40.425	31.400	3.358	23.334	20.560

#1	-.00336	.00103	-.00023	.00314	-.00179	-.0017	.00007	1.8080
#2	-.00586	.00289	.00116	.00566	-.00114	-.0018	.00009	2.4232

Sample Name: CCB06 Acquired: 4/9/2018 18:21:14 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.47547
Stddev	1.3837
%RSD	291.01

#1	-.50293
#2	1.4539

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.1	51953.	5404.5	45.502	2977.3
Stddev	12.1	621.	3.4	.273	16.7
%RSD	.49081	1.1944	.06310	.60041	.56018

#1	2470.6	52391.	5402.0	45.695	2989.1
#2	2453.6	51514.	5406.9	45.309	2965.5

Sample Name: PB108082BL Acquired: 4/9/2018 18:25:27 Type: Unk
Method: P4-ICP2(v2101) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00091	.00076	.00177	.00033	.00472	.00057	.00006
Stddev	.00036	.00122	.00088	.00081	.00062	.00214	.00082	.00001
%RSD	70.660	134.60	115.73	45.408	188.38	45.320	143.81	18.256

#1	-.00077	-.00177	.00014	-.00234	-.00076	.00624	-.00115	.00005
#2	-.00026	-.00004	.00138	-.00120	.00011	.00321	.00001	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00118	.00002	.00016	.00041	.00136	.00002	.00835
Stddev	.00004	.00836	.00028	.00031	.00021	.01065	.00002	.02023
%RSD	141.12	707.60	1392.3	187.56	52.066	785.47	106.61	242.24

#1	-.00005	-.00709	-.00018	.00005	.00056	.00618	.00000	.02266
#2	.00000	.00473	.00022	-.00038	.00026	-.00889	.00003	-.00595

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00042	.10018	.00003	.00037	.01074	.00033	.00935
Stddev	.00070	.00002	.00384	.00013	.00013	.01162	.00008	.01233
%RSD	247.95	4.3221	3.8348	468.77	34.654	108.18	22.779	131.92

#1	.00078	.00043	-.10290	.00006	-.00046	-.01896	.00039	-.01807
#2	-.00021	.00041	-.09746	-.00012	-.00028	-.00252	.00028	-.00063

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.00525	.00003	.00248	.00171	.0007	.00004	F2.3995
Stddev	.00031	.02858	.00052	.00018	.00019	.0002	.00009	.2084
%RSD	12.414	544.67	1501.8	7.3705	10.814	23.80	240.17	8.6869

#1	-.00228	.02545	-.00034	.00261	-.00184	-.0006	-.00010	2.5469
#2	-.00272	-.01496	.00041	.00235	-.00158	-.0009	.00003	2.2521

Sample Name: PB108082BL Acquired: 4/9/2018 18:25:27 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.07027
Stddev .51801
%RSD 737.13

#1 .43656
#2 -.29601

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.1	52107.	5398.1	46.875	2988.4
Stddev	17.9	302.	23.2	4.130	20.0
%RSD	.72249	.57958	.42965	8.8110	.66977

#1	2460.5	51894.	5381.7	49.795	2974.3
#2	2485.8	52321.	5414.5	43.955	3002.6

Sample Name: PB108082BS Acquired: 4/9/2018 18:29:39 Type: Unk
Method: P4-ICP2(v2101) 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	.84011	2.1007	1.0245	2.1039	.84205	2.0850	.22058
Stddev	.00020	.0052	.0073	.0013	.00614	.0028	.00083
%RSD	.02432	.24609	.71043	.06252	.72880	.13406	.37405

#1	.83996	2.0970	1.0193	2.1029	.83771	2.0830	.22000
#2	.84025	2.1043	1.0296	2.1048	.84639	2.0869	.22116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20907	.20256	1.1112	.43190	.20561	.32817	3.1570
Stddev	.00026	.00031	.0070	.00018	.00003	.00004	.0757
%RSD	.12254	.15171	.63029	.04276	.01394	.01074	2.3973

#1	.20926	.20234	1.1062	.43203	.20559	.32815	3.2105
#2	.20889	.20278	1.1161	.43177	.20563	.32820	3.1034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22063	2.1798	.52096	.07391	3.1530	.31682	.21684
Stddev	.00030	.0302	.00130	.00014	.0033	.00012	.00514
%RSD	.13376	1.3852	.24977	.19015	.10584	.03841	2.3690

#1	.22083	2.2012	.52004	.07381	3.1553	.31691	.22047
#2	.22042	2.1585	.52188	.07400	3.1506	.31674	.21321

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.980	.43281	.31765	F 1.5859	1.0051	.69231	.21380
Stddev	.027	.00019	.00205	.0055	.0226	.00009	.00080
%RSD	.24252	.04472	.64486	.34842	2.2467	.01359	.37332

#1	10.961	.43295	.31909	1.5820	.98910	.69224	.21436
#2	10.999	.43267	.31620	1.5898	1.0210	.69237	.21324

Sample Name: PB108082BS Acquired: 4/9/2018 18:29:39 Type: Unk
 Method: P4-ICP2(v2101) 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	.21979	5.756	.23472	F1.8834	F<00000
Stddev	.00223	.022	.00072	.0409	.52079
%RSD	1.0157	.3855	.30703	2.1720	98.067

#1	.21822	5.740	.23421	1.9123	-.16280
#2	.22137	5.771	.23523	1.8545	-.89931

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.8	51509.	5348.6	47.165	2914.7
Stddev	.8	358.	4.5	1.190	4.2
%RSD	.03154	.69585	.08417	2.5235	.14311

#1	2442.2	51255.	5345.4	46.324	2917.7
#2	2443.3	51762.	5351.8	48.007	2911.8

Sample Name: J2155-01 Acquired: 4/9/2018 18:33:39 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07755	.00748	.30074	.00484	.01031	169.65	.57718
Stddev	.00080	.00138	.00176	.00118	.00045	4.09	.00177
%RSD	1.0291	18.493	.58563	24.388	4.3572	2.4090	.30692

#1	.07812	-.00650	.29950	.00567	.01063	172.54	.57843
#2	.07699	-.00846	.30199	.00400	.00999	166.76	.57592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00838	.00133	31.970	.25016	.13897	.13708	355.69
Stddev	.00013	.00057	.153	.00661	.00035	.00174	4.00
%RSD	1.5280	42.409	.24696	2.6441	.25139	1.2670	1.1235

#1	.00847	.00093	61.862	.25484	.13921	.13585	358.52
#2	.00829	.00173	62.078	.24549	.13872	.13831	352.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5016	49.306	.26352	.00921	5.9457	.36511	.60160
Stddev	.1118	.089	.00071	.00136	.0125	.00788	.00539
%RSD	2.4844	.18125	.27035	14.811	.20993	2.1572	.89550

#1	4.5807	49.243	.26402	-.01017	5.9369	.37068	.60541
#2	4.4225	49.369	.26302	-.00824	5.9545	.35954	.59779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.114	.00492	.10674	2.7497	5.8136	.01006	2.7196
Stddev	.007	.00005	.00230	.0007	.0226	.00001	.0094
%RSD	.04061	.95541	2.1552	.02607	.38796	.07886	.34546

#1	16.109	.00488	.10512	2.7492	5.7977	.01006	2.7130
#2	16.119	.00495	.10837	2.7502	5.8296	.01007	2.7263

Sample Name: J2155-01 Acquired: 4/9/2018 18:33:39 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.36942	3.199	.62566	F<00000	38.043
Stddev	.00237	.004	.00195	.77755	1.953
%RSD	.64133	.1164	.31156	2.3429	2.2176

#1	.36775	3.201	.62704	-32.638	86.662
#2	.37110	3.196	.62429	-33.737	89.423

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.2	55988.	3317.3	45.244	2509.9
Stddev	3.9	1276.	2.7	.465	5.7
%RSD	.14641	2.2787	.04272	1.0275	.22620

#1	2656.9	55086.	6319.2	44.915	2513.9
#2	2651.4	56890.	6315.4	45.573	2505.9

Sample Name: J2155-03 Acquired: 4/9/2018 18:37:42 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07972	.01050	.42972	.00313	.01184	212.62	1.0492
Stddev	.00091	.00057	.00025	.01013	.00168	.11	.0102
%RSD	1.1394	5.3927	.05841	323.41	14.177	.05012	.97415

#1	.08037	-.01010	.42954	.01029	.01302	212.70	1.0420
#2	.07908	-.01090	.42990	-.00403	.01065	212.55	1.0565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01239	.00631	36.428	.30648	.22181	.28526	458.60
Stddev	.00003	.00245	.607	.00197	.00193	.00152	21.62
%RSD	.21295	38.776	.91340	.64297	.86965	.53325	4.7143

#1	.01237	.00458	65.999	.30509	.22317	.28419	473.89
#2	.01240	.00804	66.857	.30787	.22045	.28634	443.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2533	79.334	.41834	.01188	7.6654	.51221	1.0146
Stddev	.0105	.922	.00246	.00271	.0508	.00326	.0498
%RSD	.12691	1.1621	.58875	22.803	.66298	.63599	4.9104

#1	8.2459	78.682	.42008	-.00997	7.6295	.50990	1.0498
#2	8.2607	79.986	.41660	-.01380	7.7014	.51451	.97937

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.863	.00532	.24407	3.0499	5.7689	.01425	3.8611
Stddev	.220	.00001	.02647	.0250	.0640	.00152	.0198
%RSD	.88512	.15175	10.846	.81816	1.1089	10.637	.51248

#1	24.707	.00532	.26279	3.0675	5.7236	.01318	3.8471
#2	25.018	.00533	.22535	3.0322	5.8141	.01532	3.8751

Sample Name: J2155-03 Acquired: 4/9/2018 18:37:42 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.65342	5.211	.48870	F<00000	F108.75
Stddev	.00499	.041	.00478	.42604	.07
%RSD	.76417	.7937	.97808	.95029	.06769
#1	.64989	5.240	.48532	-44.532	108.70
#2	.65695	5.182	.49208	-45.134	108.81
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.4	56684.	3487.8	46.515	2415.5
Stddev	15.1	42.	58.2	2.256	16.6
%RSD	.56688	.07328	.89695	4.8494	.68658
#1	2658.7	56655.	6529.0	44.920	2403.8
#2	2680.1	56714.	6446.7	48.110	2427.2

Sample Name: J2155-05 Acquired: 4/9/2018 18:41:48 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07766	.00917	.42071	.01636	.01339	262.83	.63807
Stddev	.00831	.00120	.00443	.00519	.00082	.76	.00071
%RSD	10.694	13.066	1.0524	31.718	6.1552	.28940	.11164

#1	.08354	-.01002	.41758	.02003	.01398	262.30	.63857
#2	.07179	-.00832	.42385	.01269	.01281	263.37	.63756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01286	.00611	10.414	.21416	.21097	.17570	.558.12
Stddev	.00003	.00451	.058	.00456	.00148	.01009	33.22
%RSD	.24249	73.869	.55663	2.1285	.70276	5.7441	5.9526

#1	.01283	.00292	10.373	.21093	.20992	.16857	581.61
#2	.01288	.00930	10.455	.21738	.21201	.18284	534.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9095	20.470	.31013	.00046	9.1498	.47467	.66495
Stddev	.0082	.076	.00343	.00345	.0080	.00014	.03637
%RSD	.28311	.37069	1.1063	752.11	.08728	.03027	5.4691

#1	2.9037	20.417	.30771	.00198	9.1442	.47457	.69067
#2	2.9153	20.524	.31256	-.00290	9.1555	.47477	.63924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.437	.00287	.17600	2.0601	3.4472	.01712	1.8952
Stddev	.013	.00050	.03814	.0012	.0154	.00256	.0020
%RSD	.10240	17.448	21.670	.05924	.44649	14.935	.10577

#1	12.446	.00322	.20296	2.0592	3.4363	.01531	1.8937
#2	12.428	.00251	.14903	2.0610	3.4581	.01893	1.8966

Sample Name: J2155-05 Acquired: 4/9/2018 18:41:48 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20259	5.807	.13768	F<00000	F123.85
Stddev	.00113	.063	.00012	.20753	.15
%RSD	.55768	1.091	.09015	.36058	.12277

#1	.20179	5.762	.13777	-57.701	123.74
#2	.20339	5.852	.13759	-57.408	123.96

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3344.8	39990.	7940.3	46.589	2449.1
Stddev	12.5	7.	23.4	2.745	14.0
%RSD	.37323	.01063	.29485	5.8927	.57104

#1	3353.6	69995.	7923.8	44.648	2459.0
#2	3335.9	69985.	7956.9	48.530	2439.2

Sample Name: J2157-01 Acquired: 4/9/2018 18:45:54 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04222	.01711	.40928	.00866	.00375	176.47	.86959
Stddev	.00127	.00041	.00100	.01022	.00299	1.88	.00545
%RSD	3.0195	2.3694	.24518	118.06	79.756	1.0632	.62688

#1	.04312	-.01740	.40857	.00143	.00163	177.80	.87345
#2	.04132	-.01682	.40999	.01588	.00586	175.15	.86574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00668	.00430	76.410	.27658	.18644	.46488	338.12
Stddev	.00004	.00011	.852	.00284	.00124	.00004	1.79
%RSD	.52534	2.5090	1.1156	1.0275	.66263	.00946	.52939

#1	.00665	.00438	77.013	.27859	.18732	.46484	339.39
#2	.00670	.00422	75.807	.27457	.18557	.46491	336.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9075	71.002	.32685	.00734	15.842	.67651	.81572
Stddev	.0585	.684	.00158	.00054	.117	.01057	.00631
%RSD	1.1916	.96297	.48312	7.3912	.73741	1.5618	.77348

#1	4.9488	71.485	.32797	-.00772	15.924	.68398	.82019
#2	4.8661	70.518	.32574	-.00695	15.759	.66904	.81126

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0870	.00289	.28992	3.5114	2.5945	.02279	7.9423
Stddev	.0638	.00013	.00471	.0495	.0764	.00139	.0831
%RSD	.70184	4.6525	1.6260	.58130	2.9442	6.0902	1.0466

#1	9.1321	.00299	.28659	8.5464	2.6485	.02378	8.0011
#2	9.0419	.00280	.29326	8.4764	2.5405	.02181	7.8836

Sample Name: J2157-01 Acquired: 4/9/2018 18:45:54 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15017	7.960	.23234	F<00000	33.254
Stddev	.00024	.065	.00184	.20519	5.232
%RSD	.15971	.8216	.79028	.64548	6.2842

#1	.15000	8.006	.23363	-31.643	86.953
#2	.15033	7.914	.23104	-31.933	79.554

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.6	30046.	3850.2	45.286	2456.7
Stddev	13.0	802.	74.6	.385	19.2
%RSD	.45148	1.3362	1.0885	.85100	.78206

#1	2859.5	59479.	6797.5	45.014	2443.1
#2	2877.8	60613.	6902.9	45.559	2470.3

Sample Name: J2157-03 Acquired: 4/9/2018 18:50:05 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04363	.01641	.28630	.00911	.00532	172.90	.86850
Stddev	.00714	.00188	.00046	.00073	.00048	.05	.01822
%RSD	16.369	11.450	.15975	8.0175	8.9452	.03090	2.0983

#1	.04867	-.01508	.28598	.00963	.00499	172.87	.88138
#2	.03858	-.01774	.28663	.00860	.00566	172.94	.85561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00686	.00258	34.092	.24298	.17553	.39631	326.56
Stddev	.00001	.00161	1.457	.00072	.00214	.00078	17.37
%RSD	.10602	62.553	2.2737	.29648	1.2210	.19788	5.3204

#1	.00685	.00144	65.123	.24247	.17704	.39575	338.84
#2	.00686	.00372	63.062	.24349	.17401	.39686	314.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1717	56.674	.30404	.00849	15.958	.57603	.66712
Stddev	.0404	1.369	.00200	.00128	.383	.00033	.03491
%RSD	.78032	2.4162	.65788	15.058	2.4024	.05692	5.2332

#1	5.1432	57.643	.30545	-.00758	16.229	.57626	.69181
#2	5.2002	55.706	.30262	-.00939	15.687	.57580	.64243

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.869	.00328	.09358	9.7871	3.3195	.00776	3.1335
Stddev	.257	.00039	.01743	.0261	.0764	.00104	.2024
%RSD	2.1688	11.984	18.630	.26695	2.3011	13.443	2.4886

#1	12.051	.00356	.10591	9.8056	3.3736	.00702	8.2767
#2	11.687	.00300	.08125	9.7686	3.2655	.00850	7.9904

Sample Name: J2157-03 Acquired: 4/9/2018 18:50:05 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15427	3.265	.29883	F<00000	31.476
Stddev	.00199	.033	.00717	.19949	.347
%RSD	1.2905	.3926	2.3979	.65939	.42638

#1	.15568	8.288	.30389	-30.112	81.231
#2	.15286	8.242	.29376	-30.394	81.722

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2840.2	30113.	3800.3	45.407	2490.9
Stddev	17.7	129.	141.1	2.316	8.4
%RSD	.62197	.21396	2.0754	5.1014	.33875

#1	2827.7	60204.	6700.5	43.770	2484.9
#2	2852.7	60023.	6900.1	47.045	2496.8

Sample Name: J2157-05 Acquired: 4/9/2018 18:54:16 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04127	.01720	1.2914	.01050	.00423	188.91	.94859
Stddev	.00472	.00191	.0084	.00233	.00118	1.76	.00094
%RSD	11.442	11.089	.65401	22.152	27.951	.93404	.09900

#1	.04461	-.01855	1.2855	.01215	.00506	187.66	.94793
#2	.03793	-.01585	1.2974	.00886	.00339	190.16	.94925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00707	.00425	39.895	.27508	.19300	.40920	340.95
Stddev	.00018	.00272	.024	.00129	.00085	.00565	20.77
%RSD	2.5291	64.068	.03470	.46978	.43859	1.3795	6.0920

#1	.00694	.00232	69.878	.27417	.19240	.40521	355.64
#2	.00719	.00617	69.912	.27599	.19360	.41319	326.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6236	31.324	.34406	.00857	13.316	.54772	.92258
Stddev	.0193	.189	.00273	.00233	.050	.00321	.06633
%RSD	.41732	.30858	.79473	27.174	.37851	.58574	7.1899

#1	4.6100	61.190	.34213	-.00693	13.281	.54546	.96948
#2	4.6372	61.458	.34600	-.01022	13.352	.54999	.87567

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.995	.00166	.10487	5.0385	4.1625	.01299	3.9670
Stddev	.019	.00006	.00673	.0142	.0184	.00042	.0296
%RSD	.17013	3.7725	6.4138	.28215	.44118	3.2226	.42498

#1	10.981	.00170	.10963	5.0284	4.1496	.01329	6.9461
#2	11.008	.00161	.10011	5.0485	4.1755	.01269	6.9880

Sample Name: J2157-05 Acquired: 4/9/2018 18:54:16 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15269	11.50	.26675	F<00000	37.109
Stddev	.00015	.08	.00085	.04254	2.227
%RSD	.09501	.7378	.31699	.13252	2.5563

#1	.15279	11.44	.26735	-32.132	85.534
#2	.15259	11.56	.26615	-32.072	88.683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.2	59775.	3879.4	45.768	2448.6
Stddev	12.8	234.	43.2	3.295	14.7
%RSD	.44962	.39144	.62782	7.2003	.60202

#1	2847.2	59940.	6848.9	43.437	2459.0
#2	2829.2	59609.	6909.9	48.098	2438.2

Sample Name: J2157-07 Acquired: 4/9/2018 18:58:19 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04772	.01534	.60528	.00939	.00663	167.13	.71257
Stddev	.00198	.00236	.00862	.00005	.00025	2.96	.00806
%RSD	4.1457	15.376	1.4236	.53617	3.7487	1.7687	1.1315

#1	.04632	-.01701	.59919	.00943	.00680	165.04	.70687
#2	.04912	-.01367	.61137	.00936	.00645	169.22	.71828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00728	.00348	98.556	.24178	.16100	.31138	332.10
Stddev	.00013	.00219	1.068	.00134	.00079	.00303	19.53
%RSD	1.8210	62.832	1.0833	.55584	.48830	.97189	5.8792

#1	.00718	.00503	97.801	.24083	.16044	.31352	318.29
#2	.00737	.00193	99.311	.24273	.16155	.30924	345.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7420	45.573	.29217	.00801	14.371	.51183	.59336
Stddev	.0767	.382	.00254	.00192	.152	.00738	.03316
%RSD	1.1382	.83806	.87032	23.989	1.0589	1.4414	5.5882

#1	6.6878	45.303	.29037	-.00936	14.263	.50661	.56992
#2	6.7963	45.843	.29396	-.00665	14.479	.51704	.61681

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8411	.00225	.12482	3.5250	4.8451	.01608	5.6862
Stddev	.1199	.00000	.00887	.0509	.0491	.00076	.0701
%RSD	1.2181	.18311	7.1026	.77961	1.0123	4.7334	1.2332

#1	9.7564	.00225	.11855	6.4890	4.8104	.01554	5.6367
#2	9.9259	.00225	.13109	6.5609	4.8797	.01662	5.7358

Sample Name: J2157-07 Acquired: 4/9/2018 18:58:19 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14153	5.288	.32269	F<00000	32.957
Stddev	.00100	.040	.00568	.04854	1.769
%RSD	.70596	.6412	1.7610	.15933	2.1330

#1	.14082	6.259	.31868	-30.434	81.705
#2	.14224	6.316	.32671	-30.502	84.208

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.6	58210.	3648.7	45.239	2432.9
Stddev	16.1	579.	51.9	2.541	15.2
%RSD	.58500	.99511	.78065	5.6162	.62533

#1	2754.9	58620.	6685.4	47.035	2443.6
#2	2732.2	57800.	6612.0	43.442	2422.1

Sample Name: J2157-09 Acquired: 4/9/2018 19:02:30 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05148	.01081	.28017	.00571	.00472	129.64	.64124
Stddev	.00121	.00249	.00070	.00198	.00350	1.35	.00100
%RSD	2.3544	23.013	.25104	34.707	74.148	1.0440	.15599

#1	.05063	-.01257	.28067	.00711	.00225	128.68	.64053
#2	.05234	-.00905	.27968	.00431	.00720	130.59	.64195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00296	354.55	.17667	.12226	.30864	.287.80
Stddev	.00014	.00060	.21	.00076	.00003	.00287	7.15
%RSD	3.1332	20.347	.06045	.43179	.02120	.92848	2.4846

#1	.00437	.00253	354.70	.17613	.12224	.30662	292.86
#2	.00457	.00338	354.40	.17721	.12228	.31067	282.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3590	111.42	.22728	.00822	9.4103	.43065	.64735
Stddev	.0479	.15	.00137	.00086	.0002	.00445	.01737
%RSD	1.0985	.13713	.60303	10.465	.00204	1.0336	2.6836

#1	4.3252	111.32	.22825	-.00761	9.4102	.42750	.65963
#2	4.3929	111.53	.22631	-.00882	9.4104	.43380	.63506

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.744	.00300	.09549	12.103	4.5433	.01545	4.4613
Stddev	.042	.00020	.00725	.000	.1063	.00022	.0170
%RSD	.28378	6.6613	7.5880	.00192	2.3387	1.3990	.37994

#1	14.773	.00315	.09037	12.103	4.6185	.01529	4.4493
#2	14.714	.00286	.10061	12.102	4.4682	.01560	4.4733

Sample Name: J2157-09 Acquired: 4/9/2018 19:02:30 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14941	12.67	1.5380	F<00000	72.630
Stddev	.00221	.04	.0021	.15539	.153
%RSD	1.4767	.2846	.13716	.72812	.21001

#1	.14785	12.69	1.5365	-21.231	72.522
#2	.15097	12.64	1.5395	-21.451	72.738

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.4	53714.	3240.3	41.594	2260.0
Stddev	.8	480.	1.8	1.050	2.5
%RSD	.02991	.89321	.02929	2.5249	.11183

#1	2591.9	54053.	6239.0	40.851	2261.8
#2	2590.8	53375.	6241.6	42.336	2258.2

Sample Name: CCV07 Acquired: 4/9/2018 19:06:29 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1411	5.1574	5.1257	5.1438	5.2020	10.626	10.522	.26001
Stddev	.0204	.0092	.0009	.0142	.0129	.060	.093	.00108
%RSD	.39604	.17854	.01679	.27673	.24840	.56546	.88433	.41559

#1	5.1555	5.1639	5.1250	5.1539	5.2111	10.668	10.588	.26078
#2	5.1267	5.1509	5.1263	5.1338	5.1929	10.583	10.456	.25925

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5322	25.959	1.0125	2.5399	1.2904	5.1580	2.6196	25.939
Stddev	.0044	.135	.0080	.0028	.0036	.2908	.0164	.063
%RSD	.17274	.52012	.78734	.10947	.27992	5.6369	.62446	.24453

#1	2.5353	26.055	1.0181	2.5418	1.2930	5.3635	2.6311	25.984
#2	2.5291	25.864	1.0068	2.5379	1.2879	4.9524	2.6080	25.894

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5259	1.2658	25.674	2.5816	2.5932	26.339	5.2635	5.2383
Stddev	.0033	.0098	.249	.0188	.1498	.314	.0125	.0166
%RSD	.12931	.77583	.96942	.72744	5.7770	1.1928	.23782	.31761

#1	2.5282	1.2727	25.850	2.5949	2.6991	26.561	5.2724	5.2501
#2	2.5236	1.2588	25.498	2.5683	2.4872	26.117	5.2547	5.2265

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1969	F 5.6389	5.1008	5.1848	5.2992	5.069	F 5.5745	F 3.7805
Stddev	.0393	.0594	.0081	.0430	.0452	.010	.0167	.3161
%RSD	.75575	1.0534	.15983	.83013	.85393	.1894	.30036	8.3626

#1	5.2247	5.6809	5.1066	5.2152	5.3312	5.076	5.5626	4.0040
#2	5.1692	5.5969	5.0951	5.1543	5.2672	5.062	5.5863	3.5569

Sample Name: CCV07 Acquired: 4/9/2018 19:06:29 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.3033
Stddev .0914
%RSD 2.1228

#1 4.3679
#2 4.2387

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.0	48058.	5204.3	44.375	2615.1
Stddev	12.9	420.	45.5	2.670	13.2
%RSD	.55588	.87292	.87520	6.0172	.50574

#1	2316.8	47761.	5172.1	42.487	2605.8
#2	2335.1	48355.	5236.5	46.263	2624.5

Sample Name: LLCCV04
Method: P4-ICP2(v2101)
User: JASWAL/BINHE
Comment:

Acquired: 4/9/2018 19:10:28 Type: Unk
Mode: CONC Corr. Factor: 1.000000
Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02277	.04464	.01407	.02085	.05593	.10708	.11009	.00686
Stddev	.00248	.00011	.00065	.00163	.00126	.00792	.00260	.00010
%RSD	10.874	.25441	4.6344	7.7976	2.2488	7.4003	2.3600	1.4104

#1	.02102	.04472	.01453	.02199	.05682	.11268	.10825	.00693
#2	.02452	.04456	.01361	.01970	.05504	.10148	.11193	.00679

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	2.2224	.01076	.03112	.02286	.10614	.02346	2.2817
Stddev	.00022	.0360	.00007	.00011	.00012	.01755	.00010	.0148
%RSD	3.3370	1.6214	.63912	.35011	.54546	16.538	.43564	.64769

#1	.00661	2.1970	.01081	.03119	.02277	.09373	.02353	2.2921
#2	.00631	2.2479	.01072	.03104	.02294	.11855	.02339	2.2712

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04190	.01088	2.1770	.04365	.04469	2.2255	.22004	.10969
Stddev	.00074	.00079	.0164	.00098	.00025	.0483	.00137	.00241
%RSD	1.7609	7.2946	.75230	2.2448	.55986	2.1692	.62459	2.2011

#1	.04243	.01145	2.1654	.04435	.04451	2.1913	.22101	.10798
#2	.04138	.01032	2.1886	.04296	.04486	2.2596	.21907	.11139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02562	.43304	.04032	.04814	.02309	.0227	.02474	F 2.9329
Stddev	.00228	.02511	.00004	.00000	.00031	.0021	.00023	.0198
%RSD	8.8835	5.7984	.09525	.01029	1.3364	9.394	.93223	.67374

#1	.02723	.45079	.04029	.04814	.02287	.0243	.02458	2.9469
#2	.02401	.41528	.04034	.04813	.02331	.0212	.02491	2.9190

Sample Name: LLCCV04 Acquired: 4/9/2018 19:10:28 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.15646
 Stddev .24377
 %RSD 155.80

#1 -.01591
 #2 .32883

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.9	49763.	5261.3	46.564	2873.9
Stddev	12.9	145.	44.5	.373	16.3
%RSD	.53467	.29232	.84518	.80071	.56878

#1	2397.8	49660.	5292.7	46.827	2862.3
#2	2416.0	49866.	5229.8	46.300	2885.5

Sample Name: CCB07		Acquired: 4/9/2018 19:14:39		Type: Unk				
Method: P4-ICP2(v2101)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: SOUTHLAWN-PR			Custom ID2:		Custom ID3:	
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00060	.00120	.00467	.00043	.00298	.00023	.00007
Stddev	.00080	.00012	.00162	.00144	.00003	.01062	.00020	.00002
%RSD	75.999	19.672	134.90	30.810	8.1077	356.46	86.807	35.076
#1	.00162	.00052	.00235	-.00569	-.00045	.01049	-.00009	.00005
#2	.00049	.00068	.00006	-.00366	-.00041	-.00453	-.00037	.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00885	.00001	.00036	.00008	.00238	.00004	.02361
Stddev	.00010	.00439	.00031	.00001	.00002	.02106	.00003	.02079
%RSD	279.62	49.659	2631.9	3.7316	23.118	886.00	86.715	88.035
#1	.00011	.01195	-.00021	-.00037	-.00007	.01727	.00001	.03831
#2	-.00003	.00574	.00023	-.00035	-.00009	-.01251	.00006	.00891
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00015	.10374	.00015	.00028	.02455	.00006	.00076
Stddev	.00044	.00019	.00541	.00009	.00001	.00334	.00025	.00052
%RSD	583.97	130.58	5.2139	64.411	5.4418	13.615	425.37	68.783
#1	-.00023	-.00029	-.10756	.00008	-.00029	-.02691	.00012	-.00112
#2	.00038	-.00001	-.09991	.00021	-.00026	-.02218	-.00023	-.00039
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00487	.00147	.00015	.00419	.00172	.0003	.00004	F2.4172
Stddev	.00241	.00682	.00097	.00079	.00347	.0010	.00007	.0557
%RSD	49.444	462.48	655.70	18.956	201.76	324.0	178.98	2.3032
#1	-.00657	-.00335	-.00083	.00363	-.00417	.0011	.00001	2.3778
#2	-.00317	.00629	.00054	.00476	.00073	-.0004	-.00009	2.4565

Sample Name: CCB07 Acquired: 4/9/2018 19:14:39 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.00240
Stddev	.72985
%RSD	30422.

#1	-.51368
#2	.51848

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.2	50631.	5248.2	45.082	2904.9
Stddev	8.1	255.	14.5	.212	2.6
%RSD	.33720	.50458	.27724	.47055	.08816

#1	2419.9	50451.	5258.5	44.932	2906.7
#2	2408.4	50812.	5237.9	45.232	2903.1

Sample Name: J2158-01 Acquired: 4/9/2018 19:18:51 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-03-040618 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02064	-.01392	.02976	.00369	.00424	129.64	.17128
Stddev	.00156	.00228	.00065	.00162	.00232	.46	.00154
%RSD	7.5796	16.419	2.1810	43.881	54.577	.35613	.89633

#1	.01953	-.01230	.02930	.00254	.00588	129.31	.17236
#2	.02174	-.01553	.03022	.00483	.00261	129.97	.17019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00223	.00093	75.848	.15059	.18929	.47654	.257.09
Stddev	.00000	.00034	.863	.00045	.00135	.00265	.09
%RSD	.03154	35.936	1.1379	.29610	.71568	.55548	.03466

#1	.00223	.00070	76.458	.15028	.18834	.47466	257.02
#2	.00223	.00117	75.238	.15091	.19025	.47841	257.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0558	130.49	.33005	.01326	5.5902	.46308	.46369
Stddev	.0053	1.33	.00409	.00021	.0584	.00160	.00050
%RSD	.17451	1.0170	1.2382	1.5741	1.0447	.34487	.10838

#1	3.0520	131.43	.32716	-.01340	5.6315	.46195	.46404
#2	3.0596	129.55	.33294	-.01311	5.5489	.46421	.46333

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3110	-.00117	.24303	1.2347	3.5893	.00397	3.7931
Stddev	.0152	.00030	.01587	.0024	.0555	.00111	.1013
%RSD	1.1581	26.107	6.5304	.19514	1.5464	28.065	1.1519

#1	1.3217	-.00138	.25425	1.2364	3.6286	.00318	8.8648
#2	1.3003	-.00095	.23181	1.2329	3.5501	.00475	8.7215

Sample Name: J2158-01 Acquired: 4/9/2018 19:18:51 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-03-040618 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14058	3.184	.14871	F<00000	38.313
Stddev	.00111	.035	.00140	.22317	4.864
%RSD	.79305	1.093	.93899	1.0677	7.1207

#1	.13979	3.159	.14969	-20.743	71.753
#2	.14137	3.209	.14772	-21.059	64.873

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.5	51625.	5777.9	44.211	2454.0
Stddev	15.3	73.	71.6	.069	23.7
%RSD	.62214	.14178	1.2390	.15539	.96399

#1	2464.3	51677.	5727.2	44.162	2470.8
#2	2442.7	51573.	5828.5	44.259	2437.3

Sample Name: J2278-01 Acquired: 4/9/2018 19:22:52 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-2-3-6-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00126	.00904	.00246	.00072	.36295	.00923	.00014
Stddev	.00220	.00005	.00104	.00067	.00158	.00658	.00032	.00002
%RSD	3602.9	3.8526	11.494	27.085	217.89	1.8125	3.4191	15.271

#1	-.00150	-.00123	.00978	.00199	-.00184	.35830	.00945	.00015
#2	.00162	-.00130	.00831	.00293	.00039	.36760	.00901	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.91296	.01658	.00039	.01551	1.0836	.01275	.17615
Stddev	.00001	.00967	.00021	.00005	.00041	.0218	.00002	.04315
%RSD	33.463	1.0591	1.2728	12.332	2.6535	2.0122	.16886	24.499

#1	.00003	.91980	.01643	.00043	.01580	1.0990	.01276	.14563
#2	.00002	.90612	.01673	.00036	.01522	1.0682	.01273	.20666

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00578	.00001	.01788	.00156	.24243	.08471	.00050	.00538
Stddev	.00018	.00034	.00355	.00013	.00314	.00958	.00007	.00435
%RSD	3.0473	5232.5	19.845	8.1531	1.2954	11.312	14.753	80.905

#1	.00590	.00025	.01537	.00165	.24466	.07794	.00055	-.00846
#2	.00565	-.00024	.02039	.00147	.24021	.09149	.00045	-.00230

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5245	.36942	.00004	.03338	.00352	.0215	.00218	1.8080
Stddev	.0244	.00189	.00020	.00186	.00072	.0008	.00000	.0410
%RSD	.53981	.51273	527.87	5.5653	20.447	3.533	.22186	2.2691

#1	4.5418	.36808	.00010	.03470	-.00403	.0209	.00218	1.7790
#2	4.5072	.37076	-.00018	.03207	-.00301	.0220	.00217	1.8370

Sample Name: J2278-01 Acquired: 4/9/2018 19:22:52 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-2-3-6-8 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.4225
Stddev 3.3161
%RSD 136.89

#1 4.7674
#2 .07766

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.1	54075.	5717.5	50.327	3144.7
Stddev	29.5	172.	18.2	.617	27.7
%RSD	1.1450	.31738	.31750	1.2262	.87976

#1	2551.3	53954.	5704.7	49.891	3125.1
#2	2592.9	54196.	5730.4	50.764	3164.2

Sample Name: J2278-04 Acquired: 4/9/2018 19:27:03 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1-5-4-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10459	.01325	.16820	.00361	.01481	107.93	.17618
Stddev	.00291	.00084	.00137	.00197	.00040	.96	.00080
%RSD	2.7847	6.3113	.81286	54.528	2.6856	.88721	.45525

#1	.10253	-.01384	.16916	.00500	.01453	108.60	.17675
#2	.10665	-.01266	.16723	.00222	.01510	107.25	.17562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01175	.00419	30.850	1.3453	.15720	.27158	716.19
Stddev	.00024	.00058	.251	.0081	.00049	.00003	.40
%RSD	2.0755	13.752	.41263	.60369	.31401	.01189	.05524

#1	.01192	.00379	61.028	1.3510	.15685	.27160	715.91
#2	.01158	.00460	60.673	1.3396	.15755	.27156	716.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2199	52.934	.21531	.02058	3.2138	1.0831	.65723
Stddev	.0195	.061	.00070	.00133	.0542	.0065	.00156
%RSD	.87940	.11478	.32555	6.4595	.87168	.60382	.23771

#1	2.2337	52.891	.21580	-.02152	6.2521	1.0877	.65612
#2	2.2061	52.977	.21481	-.01964	6.1755	1.0785	.65833

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5662	.00668	1.3112	3.0704	3.7042	.02234	4.5976
Stddev	.0622	.00030	.0143	.0012	.0028	.00088	.0195
%RSD	1.1178	4.4269	1.0905	.03741	.07656	3.9395	.42493

#1	5.6102	.00689	1.3214	3.0712	3.7022	.02172	4.6114
#2	5.5222	.00647	1.3011	3.0696	3.7062	.02296	4.5838

Sample Name: J2278-04 Acquired: 4/9/2018 19:27:03 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-5-4-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09483	11.88	.20565	F<00000	F145.71
Stddev	.00064	.03	.00144	.49307	1.74
%RSD	.67331	.2418	.69951	.71804	1.1953

#1	.09529	11.86	.20667	-68.320	144.48
#2	.09438	11.90	.20463	-69.017	146.95

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.8	56129.	3362.3	45.325	2473.3
Stddev	5.5	440.	15.3	.016	1.8
%RSD	.20466	.78389	.24112	.03577	.07300

#1	2664.9	55818.	6351.5	45.337	2474.6
#2	2672.7	56440.	6373.2	45.314	2472.0

Sample Name: J2280-01 Acquired: 4/9/2018 19:31:03 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11638	.00680	.29877	.00687	.00760	36.772	.49845
Stddev	.00173	.00208	.00153	.00301	.00131	.359	.00107
%RSD	1.4828	30.531	.51207	43.727	17.239	.41322	.21414

#1	.11760	-.00533	.29769	.00475	.00667	86.519	.49920
#2	.11516	-.00827	.29986	.00900	.00852	87.026	.49769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.00026	32.148	.15918	.12785	.23942	331.44
Stddev	.00023	.00105	.060	.00115	.00001	.00265	8.84
%RSD	3.8768	400.61	.18660	.72496	.00627	1.1051	2.6667

#1	.00589	.00048	32.106	.15836	.12784	.24129	325.19
#2	.00622	-.00100	32.190	.15999	.12785	.23755	337.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4767	37.551	.19225	.00998	3.3650	.41584	.62893
Stddev	.0191	.051	.00009	.00024	.0167	.00389	.01825
%RSD	.77253	.13575	.04537	2.3594	.49717	.93450	2.9018

#1	2.4631	37.515	.19219	-.01015	3.3531	.41309	.61603
#2	2.4902	37.587	.19232	-.00981	3.3768	.41859	.64184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5302	.00824	.14946	1.7549	4.5266	.02133	2.7209
Stddev	.0275	.00015	.00881	.0002	.0639	.00111	.0130
%RSD	.32253	1.7940	5.8956	.01227	1.4123	5.1821	.47602

#1	8.5108	.00814	.15569	1.7548	4.4814	.02055	2.7117
#2	8.5497	.00835	.14323	1.7551	4.5718	.02211	2.7300

Sample Name: J2280-01 Acquired: 4/9/2018 19:31:03 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.18523	5.742	.24903	F<00000	31.117
Stddev	.00142	.011	.00018	.48224	.130
%RSD	.76452	.1942	.07035	1.5668	.16030

#1	.18423	5.734	.24916	-31.119	81.209
#2	.18624	5.750	.24891	-30.437	81.025

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.9	57171.	3328.0	46.891	2684.6
Stddev	12.8	239.	17.5	1.274	6.9
%RSD	.46350	.41772	.27579	2.7177	.25689

#1	2749.9	57340.	6340.3	47.792	2679.7
#2	2768.0	57002.	6315.6	45.990	2689.5

Sample Name: J2280-03 Acquired: 4/9/2018 19:35:04 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00301	.00166	.00121	.00111	.12271	.12067	.00007
Stddev	.00162	.00062	.00041	.00254	.00035	.00532	.00039	.00002
%RSD	138.67	20.511	24.886	209.65	31.757	4.3365	.32242	33.864

#1	-.00231	-.00345	.00195	-.00058	-.00136	.12647	.12039	.00005
#2	-.00002	-.00257	.00137	.00301	-.00086	.11895	.12094	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	13.928	.00053	.00965	.00555	.03150	.90976	1.9337
Stddev	.00003	.058	.00036	.00048	.00059	.00247	.01224	.0142
%RSD	136.03	.41745	66.818	4.9328	10.648	7.8372	1.3452	.73271

#1	-.00004	13.887	-.00028	.00999	.00513	.02976	.91841	1.9237
#2	.00000	13.969	-.00079	.00931	.00596	.03325	.90111	1.9438

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00008	264.68	.00037	.02104	1.3570	.00014	.00924
Stddev	.00040	.00012	.01	.00016	.00027	.0030	.00038	.00485
%RSD	15.992	143.41	.00539	43.522	1.2892	.21997	279.54	52.451

#1	.00224	.00000	264.67	.00049	.02123	1.3591	.00040	.00582
#2	.00281	-.00017	264.69	.00026	.02085	1.3548	-.00013	.01267

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.65814	1.0737	.00214	.00824	.00012	.0025	.12335	3.5887
Stddev	.00128	.0048	.00052	.00021	.00017	.0011	.00001	.2037
%RSD	.19385	.44548	24.443	2.4910	135.52	41.93	.00893	5.6774

#1	.65904	1.0703	.00177	.00839	-.00001	.0018	.12334	3.7328
#2	.65724	1.0771	.00251	.00810	-.00024	.0033	.12335	3.4446

Sample Name: J2280-03 Acquired: 4/9/2018 19:35:04 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S2 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.3668
 Stddev .3794
 %RSD 5.9586

#1 6.0986
 #2 6.6351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.4	48775.	5484.0	47.207	2682.6
Stddev	10.3	634.	1.2	1.257	15.3
%RSD	.43278	1.2998	.02262	2.6622	.57136

#1	2382.1	48327.	5483.2	46.318	2671.8
#2	2396.7	49224.	5484.9	48.095	2693.4

Sample Name: J2155-02 Acquired: 4/9/2018 19:39:19 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00342	.00490	.00671	.00045	.13046	.11986	.00008
Stddev	.00175	.00086	.00054	.00029	.00222	.00299	.00175	.00001
%RSD	37.874	25.250	11.066	4.2476	493.03	2.2930	1.4567	15.661

#1	-.00339	-.00281	.00452	.00692	-.00112	.13257	.11862	.00009
#2	-.00587	-.00403	.00529	.00651	.00202	.12834	.12109	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	3.2787	.00111	.00144	.00484	.01693	.03496	.77763
Stddev	.00002	.1684	.00010	.00047	.00031	.00388	.00020	.02676
%RSD	37.365	1.8146	9.3414	32.901	6.3507	22.946	.58357	3.4412

#1	.00005	9.1596	.00118	.00111	.00506	.01967	.03482	.75870
#2	.00008	9.3977	.00103	.00178	.00462	.01418	.03511	.79655

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00048	291.01	.00038	.02808	1.5057	.00020	.00981
Stddev	.00027	.00023	4.86	.00019	.00027	.0055	.00045	.00618
%RSD	15.750	47.036	1.6705	48.915	.96044	.36294	219.16	62.971

#1	.00192	-.00064	287.57	.00051	.02827	1.5018	.00052	.00544
#2	.00153	-.00032	294.45	.00025	.02788	1.5096	-.00011	.01418

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74267	.84563	.00183	.00507	.00007	.0005	.07209	3.4615
Stddev	.00633	.00420	.00063	.00169	.00002	.0014	.00102	.0749
%RSD	.85269	.49686	34.714	33.293	31.429	256.3	1.4171	2.1650

#1	.73819	.84860	.00138	.00388	-.00005	.0015	.07136	3.4085
#2	.74715	.84266	.00227	.00627	-.00008	-.0004	.07281	3.5145

Sample Name: J2155-02 Acquired: 4/9/2018 19:39:19 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8847
Stddev	1.8989
%RSD	27.581

#1	8.2274
#2	5.5420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.4	49054.	5519.1	47.214	2696.6
Stddev	10.7	171.	104.7	.868	17.1
%RSD	.44375	.34824	1.8965	1.8381	.63435

#1	2415.9	49175.	5593.1	46.600	2708.7
#2	2400.8	48933.	5445.1	47.827	2684.5

Sample Name: J2155-04 Acquired: 4/9/2018 19:43:35 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00237	.00141	.00027	.00056	.16070	.06220	.00010
Stddev	.00330	.00123	.00160	.00409	.00117	.00464	.00014	.00000
%RSD	121.67	51.864	113.66	1493.3	206.90	2.8845	.21909	4.1734

#1	-.00505	-.00150	.00028	.00262	.00026	.16397	.06211	.00010
#2	-.00038	-.00324	.00254	-.00316	-.00139	.15742	.06230	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.9520	.00019	.00073	.00242	.00673	.02592	.73914
Stddev	.00007	.0309	.00004	.00021	.00021	.00954	.00016	.06223
%RSD	185.33	.78190	22.545	29.070	8.6746	141.63	.60781	8.4186

#1	-.00008	3.9302	-.00016	.00058	.00227	-.00001	.02603	.69514
#2	.00001	3.9739	-.00023	.00088	.00257	.01348	.02580	.78314

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00015	.273.77	.00025	.00933	.78666	.00025	.00797
Stddev	.00003	.00022	3.17	.00071	.00042	.05256	.00045	.00747
%RSD	2.2400	150.85	1.1566	286.78	4.4887	6.6808	183.32	93.721

#1	.00129	-.00030	.271.53	.00075	.00962	.74949	-.00057	.00269
#2	.00133	.00001	.276.01	-.00025	.00903	.82382	.00007	.01325

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43953	.20275	.00161	.00506	.00076	.0004	.03856	.2.9013
Stddev	.00262	.00677	.00040	.00152	.00045	.0018	.00000	.0270
%RSD	.59656	3.3385	24.745	30.044	59.345	416.1	.01287	.93215

#1	.43767	.20753	.00189	.00613	-.00044	.0008	.03857	.2.9204
#2	.44138	.19796	.00133	.00398	-.00108	-.0017	.03856	.2.8822

Sample Name: J2155-04 Acquired: 4/9/2018 19:43:35 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5609
Stddev	2.1560
%RSD	32.861

#1	5.0364
#2	8.0855

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.9	49483.	5492.3	46.327	2700.9
Stddev	1.3	266.	21.0	2.449	6.3
%RSD	.05395	.53737	.38214	5.2866	.23184

#1	2417.8	49295.	5477.5	44.595	2705.4
#2	2415.9	49671.	5507.2	48.059	2696.5

Sample Name: J2155-06 Acquired: 4/9/2018 19:47:52 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00326	.00294	.00372	.00014	.00260	.11745	.13621	.00019
Stddev	.00066	.00072	.00012	.00174	.00018	.00835	.00057	.00004
%RSD	20.189	24.419	3.3475	1226.3	7.0499	7.1086	.41879	19.750

#1	-.00372	-.00345	.00363	-.00109	-.00273	.12335	.13661	.00021
#2	-.00279	-.00243	.00381	.00137	-.00247	.11155	.13581	.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	10.311	.00064	.00573	.01233	.06784	1.1741	1.6639
Stddev	.00002	.072	.00006	.00003	.00061	.00994	.0026	.0406
%RSD	6.3021	.69645	9.3002	.51809	4.9147	14.653	.22474	2.4384

#1	.00025	10.260	.00060	.00571	.01276	.07487	1.1722	1.6926
#2	.00023	10.362	.00068	.00575	.01190	.06081	1.1759	1.6352

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00390	.00026	302.52	.00037	.02345	.80316	.00016	.00705
Stddev	.00046	.00106	1.00	.00005	.00028	.00264	.00014	.00752
%RSD	11.727	410.13	.33116	13.527	1.1789	.32930	89.717	106.54

#1	.00358	-.00049	303.23	.00041	.02325	.80129	.00006	.01237
#2	.00423	.00100	301.81	.00034	.02365	.80503	.00026	.00174

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16906	.82819	.00203	.00575	.00007	.0040	.04652	2.9738
Stddev	.00132	.01388	.00061	.00022	.00026	.0001	.00005	.3609
%RSD	.77853	1.6754	30.176	3.8964	385.26	2.265	.10695	12.135

#1	.16999	.83800	.00160	.00591	.00012	.0040	.04656	2.7187
#2	.16813	.81838	.00247	.00559	-.00026	.0039	.04649	3.2290

Sample Name: J2155-06 Acquired: 4/9/2018 19:47:52 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.8361
Stddev	.6752
%RSD	9.8766

#1	7.3135
#2	6.3587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.7	49042.	5454.0	47.184	2667.9
Stddev	18.0	46.	5.2	.395	22.4
%RSD	.75831	.09422	.09576	.83786	.83953

#1	2356.0	49074.	5450.3	47.464	2652.1
#2	2381.4	49009.	5457.7	46.905	2683.8

Sample Name: J2157-02 Acquired: 4/9/2018 19:52:09 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00661	.00566	.00501	.00236	.08038	.16120	.00010
Stddev	.00123	.00265	.00015	.00318	.00265	.00717	.00077	.00000
%RSD	270.70	40.036	2.6618	63.354	112.15	8.9258	.47708	3.2022

#1	-.00133	-.00848	.00556	.00277	-.00423	.08546	.16174	.00010
#2	.00042	-.00474	.00577	.00726	-.00049	.07531	.16066	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	17.671	.00080	.00449	.00660	.35006	.98725	.98025
Stddev	.00007	.058	.00084	.00013	.00002	.00004	.00625	.03567
%RSD	52.284	.32825	104.68	2.9112	.32890	.01212	.63323	3.6387

#1	.00019	17.630	-.00021	.00439	.00658	.35009	.98283	.95503
#2	.00009	17.712	-.00140	.00458	.00661	.35003	.99167	1.0055

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00293	.00020	340.29	.00010	.02560	.74941	.00003	.00658
Stddev	.00013	.00005	.80	.00093	.00028	.03535	.00030	.00476
%RSD	4.5804	25.977	.23637	884.64	1.0831	4.7172	993.73	72.286

#1	.00302	-.00023	339.72	.00076	.02541	.77441	-.00018	.00995
#2	.00283	-.00016	340.86	-.00055	.02580	.72441	.00024	.00322

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29805	.48327	.00128	.00519	.00077	.0045	.05651	3.5271
Stddev	.00051	.02184	.00009	.00257	.00146	.0009	.00002	.0812
%RSD	.17015	4.5198	7.1621	49.529	190.32	19.92	.03407	2.3009

#1	.29769	.49872	.00122	.00701	.00180	.0039	.05650	3.4697
#2	.29841	.46783	.00135	.00337	-.00027	.0051	.05653	3.5845

Sample Name: J2157-02 Acquired: 4/9/2018 19:52:09 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.8581
 Stddev .0500
 %RSD .56426

#1 8.8935
 #2 8.8228

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.3	48859.	5400.4	47.030	2707.0
Stddev	24.3	195.	42.6	.068	31.4
%RSD	1.0079	.40005	.78967	.14352	1.1617

#1	2429.5	48998.	5370.2	46.982	2729.2
#2	2395.1	48721.	5430.5	47.077	2684.7

Sample Name: J2157-04 Acquired: 4/9/2018 19:56:25 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00347	.04170	.00445	.00138	.17373	.11413	.00008
Stddev	.00133	.00216	.00084	.00113	.00039	.01387	.00031	.00000
%RSD	114.41	62.124	2.0169	25.438	28.009	7.9821	.27125	5.9465

#1	-.00022	-.00500	.04229	.00526	-.00165	.16392	.11391	.00008
#2	-.00210	-.00195	.04110	.00365	-.00111	.18353	.11435	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	18.362	.00062	.00305	.00478	.46685	.78295	1.0243
Stddev	.00000	.134	.00061	.00016	.00006	.02857	.00220	.0172
%RSD	6.1082	.72984	97.913	5.1674	1.2491	6.1204	.28036	1.6788

#1	.00006	18.267	-.00106	.00294	.00473	.44665	.78450	1.0122
#2	.00006	18.457	-.00019	.00317	.00482	.48705	.78139	1.0365

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00007	301.40	.00023	.03186	.59071	.00031	.00484
Stddev	.00055	.00036	5.75	.00028	.00060	.03172	.00006	.00544
%RSD	21.848	538.36	1.9093	119.29	1.8967	5.3695	18.335	112.21

#1	.00213	-.00032	297.33	.00043	.03143	.56828	.00035	.00869
#2	.00290	.00019	305.47	.00004	.03228	.61314	.00027	.00100

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31692	.53473	.00215	.01060	.00049	.0073	.06273	3.3701
Stddev	.00335	.00504	.00158	.00068	.00052	.0015	.00079	.1695
%RSD	1.0585	.94315	73.478	6.3848	105.35	20.91	1.2552	5.0285

#1	.31455	.53117	.00327	.01107	.00013	.0083	.06218	3.4899
#2	.31929	.53830	.00103	.01012	.00086	.0062	.06329	3.2502

Sample Name: J2157-04 Acquired: 4/9/2018 19:56:25 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.4861
Stddev	.7763
%RSD	10.369

#1	6.9372
#2	8.0350

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.9	49308.	5416.1	47.902	2684.3
Stddev	5.7	387.	42.5	.955	13.3
%RSD	.24007	.78442	.78423	1.9928	.49382

#1	2377.9	49035.	5446.1	48.577	2675.0
#2	2386.0	49582.	5386.0	47.227	2693.7

Sample Name: CCV08 Acquired: 4/9/2018 20:00:41 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8585	4.9279	4.8785	4.8586	4.8946	9.9321	9.8455	2.4608
Stddev	.0099	.0054	.0098	.0126	.0184	.0184	.0278	.00059
%RSD	.20459	.11026	.20059	.25825	.37661	.18563	.28208	.23975

#1	4.8656	4.9317	4.8855	4.8498	4.9076	9.9452	9.8651	2.4650
#2	4.8515	4.9240	4.8716	4.8675	4.8816	9.9191	9.8259	2.4566

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4179	24.873	97791	2.4232	1.2259	4.9121	2.4904	24.650
Stddev	.0040	.077	.00423	.0055	.0014	.1006	.0014	.005
%RSD	.16433	.31138	.43268	.22654	.11483	2.0480	.05440	.02146

#1	2.4207	24.928	.98090	2.4271	1.2269	4.8409	2.4895	24.646
#2	2.4150	24.818	.97492	2.4193	1.2250	4.9832	2.4914	24.654

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4237	1.2060	24.439	2.4629	2.5046	24.830	5.0023	4.9390
Stddev	.0017	.0011	.087	.0006	.0337	.138	.0094	.0175
%RSD	.06940	.09217	.35545	.02302	1.3437	.55417	.18763	.35430

#1	2.4249	1.2068	24.501	2.4633	2.4808	24.927	5.0089	4.9513
#2	2.4225	1.2052	24.378	2.4625	2.5284	24.732	4.9956	4.9266

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9002	5.2000	4.8623	4.9125	4.9854	4.842	5.1255	F 2.9332
Stddev	.0054	.0562	.0006	.0000	.0159	.004	.0736	.3302
%RSD	.10984	1.0811	.01340	.00002	.31930	.0753	1.4370	11.256

#1	4.9040	5.1602	4.8619	4.9125	4.9967	4.840	5.1776	2.6998
#2	4.8964	5.2397	4.8628	4.9125	4.9742	4.845	5.0735	3.1667

Sample Name: CCV08 Acquired: 4/9/2018 20:00:41 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.8659
 Stddev .6334
 %RSD 22.101

#1 2.4180
 #2 3.3137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.6	51209.	5517.4	46.189	2764.2
Stddev	8.0	71.	22.1	.499	10.6
%RSD	.32476	.13872	.40053	1.0809	.38520

#1	2460.9	51159.	5501.7	46.542	2756.7
#2	2472.2	51259.	5533.0	45.836	2771.7

Sample Name: CCB08 Acquired: 4/9/2018 20:04:39 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00112	.00003	.00032	.00018	.00033	.00017	.00010
Stddev	.00180	.00072	.00035	.00285	.00237	.00422	.00043	.00008
%RSD	2517.9	64.269	1317.6	884.56	1328.6	1296.1	252.41	78.158

#1	.00120	.00061	.00022	-.00234	-.00186	.00331	.00013	.00015
#2	-.00134	.00164	-.00028	.00169	.00150	-.00266	-.00047	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00213	.00003	.00002	.00025	.00370	.00001	.00936
Stddev	.00006	.00976	.00022	.00011	.00018	.02409	.00000	.00455
%RSD	148.06	458.45	758.46	507.69	69.206	651.00	75.985	48.660

#1	.00008	-.00477	.00019	.00010	.00013	.01333	-.00001	.00614
#2	.00000	.00903	-.00013	-.00005	.00038	-.02073	.00000	.01258

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00011	.05925	.00026	.00033	.02980	.00051	.00466
Stddev	.00008	.00002	.01008	.00014	.00004	.00044	.00040	.00208
%RSD	63.731	17.097	17.014	52.372	12.193	1.4923	78.193	44.565

#1	.00007	-.00009	-.06638	-.00016	-.00036	.02949	.00079	-.00319
#2	.00018	-.00012	-.05212	-.00035	-.00030	.03012	.00023	-.00613

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00673	.00511	.00101	.00366	.00027	.0003	.00000	F1.9503
Stddev	.00202	.01056	.00064	.00213	.00026	.0002	.0000	.1241
%RSD	30.032	206.71	63.229	58.373	93.421	70.86	543.35	6.3619

#1	-.00530	-.00236	-.00056	.00516	-.00009	.0005	-.00002	2.0381
#2	-.00816	.01257	-.00147	.00215	-.00046	.0002	.00001	1.8626

Sample Name: CCB08 Acquired: 4/9/2018 20:04:39 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.0130
Stddev	1.0644
%RSD	52.875

#1	1.2603
#2	2.7656

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.7	53425.	5459.8	48.527	3078.0
Stddev	4.4	497.	6.6	.759	10.4
%RSD	.17155	.93070	.12086	1.5631	.33845

#1	2565.6	53074.	5455.1	49.064	3070.6
#2	2571.8	53777.	5464.5	47.991	3085.4

Sample Name: J2157-06 Acquired: 4/9/2018 20:08:52 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00176	.03839	.00331	.00125	.22915	.13843	.00007
Stddev	.00182	.00123	.00033	.00097	.00028	.00761	.00108	.00006
%RSD	145.27	70.092	.87239	29.226	22.149	3.3196	.77789	75.955

#1	.00254	-.00263	.03815	.00262	.00106	.22377	.13767	.00011
#2	-.00003	-.00089	.03863	.00399	.00145	.23453	.13919	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	12.364	.00004	.00390	.00774	.18369	.84000	1.0288
Stddev	.00002	.064	.00041	.00007	.00029	.01750	.00500	.0018
%RSD	8.4399	.51708	1097.8	1.7322	3.7293	9.5250	.59469	.17134

#1	.00020	12.318	-.00033	.00385	.00794	.17132	.84353	1.0276
#2	.00023	12.409	.00025	.00395	.00753	.19607	.83647	1.0301

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00018	340.08	.00058	.02732	.68553	.00082	.00671
Stddev	.00017	.00032	3.89	.00013	.00090	.03906	.00047	.01090
%RSD	7.2874	177.85	1.1432	21.785	3.2987	5.6982	57.405	162.37

#1	.00251	-.00005	337.33	.00067	.02669	.71315	.00115	.01442
#2	.00226	.00041	342.83	.00049	.02796	.65791	.00049	-.00099

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20400	.74562	.00197	.01288	.00019	.0092	.06119	3.3530
Stddev	.00356	.00461	.00064	.00015	.00142	.0011	.00024	.0728
%RSD	1.7462	.61868	32.347	1.1979	739.23	12.26	.38567	2.1726

#1	.20148	.74888	.00242	.01299	.00081	.0100	.06102	3.4045
#2	.20651	.74235	.00152	.01277	-.00120	.0084	.06136	3.3015

Sample Name: J2157-06 Acquired: 4/9/2018 20:08:52 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5845
Stddev	2.1738
%RSD	25.323

#1	10.122
#2	7.0473

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.1	48598.	5413.9	46.707	2674.3
Stddev	11.5	322.	10.2	1.475	8.2
%RSD	.48061	.66301	.18754	3.1586	.30547

#1	2378.9	48370.	5421.1	47.750	2668.5
#2	2395.2	48826.	5406.7	45.664	2680.0

Sample Name: J2157-08 Acquired: 4/9/2018 20:13:09 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.00262	.00890	.00301	.00030	.06179	.10140	.00005
Stddev	.00198	.00074	.00039	.00004	.00002	.00439	.00054	.00007
%RSD	72.105	28.024	4.4270	1.4428	6.0683	7.1098	.53394	137.04

#1	.00135	-.00314	.00862	.00304	.00029	.05869	.10101	.00000
#2	.00415	-.00210	.00918	.00298	.00031	.06490	.10178	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	12.622	.00095	.00349	.00971	.02858	1.0525	.71953
Stddev	.00000	.050	.00045	.00019	.00007	.02329	.0024	.00821
%RSD	1.0155	.39717	47.139	5.5371	.69057	81.475	.22537	1.1413

#1	.00016	12.587	-.00063	.00363	.00966	.01212	1.0542	.71372
#2	.00016	12.658	-.00126	.00335	.00976	.04505	1.0508	.72533

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00026	312.16	.00015	.01919	.71402	.00040	.01133
Stddev	.00011	.00026	.23	.00026	.00095	.01121	.00011	.00760
%RSD	4.6907	98.163	.07265	173.37	4.9310	1.5695	28.183	67.073

#1	.00223	.00008	312.32	-.00003	.01852	.72195	.00047	.00595
#2	.00238	.00045	312.00	.00033	.01986	.70610	.00032	.01670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23228	.67280	.00322	.00659	.00079	.0057	.06514	3.2124
Stddev	.00317	.00902	.00207	.00014	.00028	.0008	.00012	.1217
%RSD	1.3649	1.3405	64.252	2.1944	34.767	14.96	.18110	3.7898

#1	.23004	.66642	.00469	.00649	.00060	.0063	.06505	3.1263
#2	.23452	.67917	.00176	.00669	.00099	.0051	.06522	3.2985

Sample Name: J2157-08 Acquired: 4/9/2018 20:13:09 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4479
 Stddev .4430
 %RSD 5.2442

#1 8.1347
 #2 8.7612

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.1	49166.	5424.8	47.048	2702.6
Stddev	12.4	150.	5.5	2.028	12.7
%RSD	.51492	.30505	.10179	4.3108	.46953

#1	2398.3	49060.	5428.7	48.482	2693.6
#2	2415.8	49272.	5420.9	45.614	2711.5

Sample Name: J2157-10 Acquired: 4/9/2018 20:17:27 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	.00391	.00297	.00534	.00345	.17091	.09835	.00000
Stddev	.00176	.00126	.00025	.00316	.00231	.00974	.00019	.00007
%RSD	48.696	32.137	8.5485	59.241	66.805	5.6987	.19469	4581.8

#1	-.00237	-.00302	.00315	.00310	-.00182	.16402	.09848	.00005
#2	-.00487	-.00480	.00279	.00758	-.00508	.17779	.09821	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	111.67	.00080	.00247	.00563	.18320	.62264	3.2380
Stddev	.00017	.02	.00021	.00025	.00028	.01339	.00100	.0350
%RSD	449.33	.01545	25.933	10.301	5.0475	7.3107	.16030	1.0813

#1	-.00008	111.66	-.00065	.00265	.00543	.19267	.62193	3.2132
#2	.00016	111.68	-.00094	.00229	.00583	.17373	.62334	3.2627

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00296	.00041	333.84	.00049	.01575	.78894	.00008	.00193
Stddev	.00022	.00025	.65	.00000	.00017	.01408	.00016	.00392
%RSD	7.2851	62.024	.19559	.66579	1.0903	1.7845	201.04	203.30

#1	.00281	-.00058	333.38	.00049	.01588	.77899	-.00019	-.00084
#2	.00311	-.00023	334.30	.00049	.01563	.79890	.00003	.00470

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14218	.44932	.00183	.00898	.00468	.0056	.64100	4.6502
Stddev	.00073	.01709	.00087	.00256	.00081	.0019	.00331	.1811
%RSD	.51286	3.8039	47.539	28.488	17.382	34.54	.51678	3.8940

#1	.14269	.43723	.00121	.00717	.00411	.0069	.64334	4.5222
#2	.14166	.46141	.00244	.01079	.00526	.0042	.63865	4.7782

Sample Name: J2157-10 Acquired: 4/9/2018 20:17:27 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-040618 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.252
Stddev	.665
%RSD	6.4846

#1	10.722
#2	9.7816

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.3	48449.	5386.6	46.058	2615.4
Stddev	8.5	78.	30.2	.295	8.2
%RSD	.36319	.16184	.56049	.63952	.31448

#1	2357.4	48393.	5365.3	45.850	2621.2
#2	2345.3	48504.	5408.0	46.267	2609.6

Sample Name: J2158-02 Acquired: 4/9/2018 20:21:43 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-040618 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	.00287	.00328	.00014	.00013	.09797	.04508	.00001
Stddev	.00021	.00033	.00058	.00032	.00150	.00318	.00037	.00001
%RSD	7.0575	11.405	17.762	221.97	1196.3	3.2460	.81157	147.42

#1	-.00309	-.00263	.00370	-.00008	.00119	.09572	.04482	.00000
#2	-.00279	-.00310	.00287	.00037	-.00094	.10022	.04533	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	3.7146	.00037	.00005	.00618	.43936	.06677	.46680
Stddev	.00001	.0087	.00007	.00028	.00022	.02717	.00097	.01124
%RSD	3.2906	.23532	19.440	608.16	3.4987	6.1850	1.4572	2.4079

#1	.00043	3.7085	-.00043	-.00015	.00602	.45858	.06608	.47474
#2	.00045	3.7208	-.00032	.00024	.00633	.42015	.06746	.45885

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	.00032	334.16	.00056	.03457	.36836	.00010	.00835
Stddev	.00032	.00005	3.77	.00008	.00131	.03297	.00009	.01978
%RSD	11.261	17.004	1.1275	13.753	3.8022	8.9496	86.871	236.99

#1	.00258	-.00028	336.82	.00051	.03549	.34505	.00004	.02234
#2	.00302	-.00035	331.49	.00061	.03364	.39168	.00016	-.00564

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04363	.42831	.00220	.00566	.00020	.0146	.03135	2.6165
Stddev	.00413	.02202	.00095	.00099	.00081	.0021	.00024	.3543
%RSD	9.4559	5.1405	43.256	17.506	406.90	14.38	.76536	13.542

#1	.04655	.44388	.00153	.00636	-.00037	.0131	.03118	2.3660
#2	.04071	.41274	.00288	.00496	.00077	.0160	.03152	2.8671

Sample Name: J2158-02 Acquired: 4/9/2018 20:21:43 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-040618 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	10.382
Stddev	2.015
%RSD	19.411

#1	11.807
#2	8.9571

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.3	49042.	5429.0	48.777	2703.5
Stddev	8.7	752.	15.3	1.813	6.8
%RSD	.35820	1.5341	.28187	3.7164	.25163

#1	2410.2	49574.	5418.2	47.495	2698.7
#2	2422.4	48510.	5439.8	50.059	2708.4

Sample Name: J2278-03 Acquired: 4/9/2018 20:26:00 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-2-3-6-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00520	.00296	.00193	.00282	.00001	.01605	.17759	.00005
Stddev	.00195	.00166	.00045	.00045	.00068	.00010	.00125	.00006
%RSD	37.449	55.876	23.494	15.825	9718.8	.62605	.70609	131.07

#1	-.00658	-.00179	.00161	.00250	.00049	.01598	.17670	-.00009
#2	-.00383	-.00414	.00225	.00313	-.00047	.01612	.17847	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.81690	.00036	.00010	.00267	.02520	.00340	.06210
Stddev	.00003	.01163	.00000	.00035	.00073	.00582	.00002	.01462
%RSD	97.082	1.4236	1.0983	343.68	27.172	23.103	.57784	23.545

#1	.00001	.80868	-.00036	.00035	.00319	.02931	.00341	.05176
#2	.00005	.82512	-.00037	-.00015	.00216	.02108	.00338	.07244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00016	325.94	.00026	.16203	.31820	.00033	.02997
Stddev	.00028	.00033	5.14	.00045	.00676	.00343	.00023	.00094
%RSD	10.922	203.99	1.5764	171.95	4.1740	1.0787	71.187	3.1245

#1	.00277	-.00040	322.31	-.00058	.16681	.31577	.00049	.02931
#2	.00237	.00007	329.58	.00006	.15725	.32063	.00016	.03064

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30942	.04468	.00198	.00563	.00169	.0062	.00352	2.7893
Stddev	.00400	.01631	.00000	.00056	.00138	.0001	.00003	.0229
%RSD	1.2942	36.498	.00319	9.8973	81.459	1.465	.97801	.82012

#1	.30658	.03315	.00198	.00603	.00266	.0062	.00349	2.8055
#2	.31225	.05621	.00198	.00524	.00072	.0061	.00354	2.7731

Sample Name: J2278-03 Acquired: 4/9/2018 20:26:00 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-2-3-6-8 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.3688
 Stddev 1.2116
 %RSD 16.442

#1 6.5120
 #2 8.2255

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.2	49526.	5410.4	46.670	2737.6
Stddev	5.0	282.	42.7	2.060	.8
%RSD	.20622	.57023	.78915	4.4145	.02758

#1	2432.7	49326.	5440.6	45.214	2737.0
#2	2439.8	49725.	5380.3	48.127	2738.1

Sample Name: J2278-05 Acquired: 4/9/2018 20:30:17 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-5-4-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	.00336	.00794	.00354	.00032	.03449	.18490	.00000
Stddev	.00304	.00008	.00050	.00239	.00007	.00517	.00065	.0000
%RSD	103.27	2.3377	6.3580	67.573	22.851	14.976	.35211	647.28

#1	-.00509	-.00330	.00829	.00185	.00038	.03815	.18536	-.00001
#2	-.00079	-.00342	.00758	.00524	.00027	.03084	.18444	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.94986	.00091	.00095	.02969	.02439	.01773	.17864
Stddev	.00007	.00857	.00002	.00014	.00023	.00040	.00005	.03165
%RSD	5.0744	.90202	2.5257	14.274	.77570	1.6364	.26919	17.717

#1	.00152	.95592	.00092	.00085	.02986	.02467	.01777	.20102
#2	.00141	.94381	.00089	.00104	.02953	.02410	.01770	.15626

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00486	.00030	288.80	.00033	.31437	.26464	.00018	.01920
Stddev	.00064	.00012	.38	.00069	.01097	.02103	.00035	.00304
%RSD	13.222	40.991	.13282	212.94	3.4894	7.9466	191.43	15.851

#1	.00532	.00021	288.53	.00081	.32213	.24977	-.00006	.01705
#2	.00441	.00038	289.07	-.00016	.30662	.27952	.00043	.02135

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34111	.07247	.00224	.00365	.00019	.0128	.00482	2.3776
Stddev	.00550	.00494	.00017	.00227	.00198	.0045	.00000	.1240
%RSD	1.6128	6.8118	7.5219	62.300	1026.5	35.02	.09867	5.2162

#1	.33722	.07596	.00236	.00204	-.00121	.0160	.00482	2.2899
#2	.34500	.06898	.00212	.00526	.00160	.0097	.00482	2.4653

Sample Name: J2278-05 Acquired: 4/9/2018 20:30:17 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1-5-4-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.8820
Stddev	2.0102
%RSD	22.632

#1	10.303
#2	7.4606

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.6	49454.	5419.7	46.109	2743.6
Stddev	11.4	218.	51.3	1.710	15.0
%RSD	.47097	.44054	.94680	3.7084	.54512

#1	2422.5	49300.	5383.4	44.900	2733.0
#2	2438.7	49608.	5456.0	47.318	2754.1

Sample Name: J2279-03 Acquired: 4/9/2018 20:34:34 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00224	.00949	.00559	.00010	.08976	.04726	.00013
Stddev	.00186	.00233	.00082	.00114	.00055	.00381	.00073	.00008
%RSD	43.238	103.89	8.6004	20.435	556.58	4.2460	1.5479	57.088

#1	-.00299	-.00388	.01007	.00639	-.00049	.09245	.04674	.00019
#2	-.00562	-.00059	.00891	.00478	.00029	.08706	.04778	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	11.935	.00001	.00339	.01363	.13984	.23707	.48081
Stddev	.00006	.063	.00018	.00003	.00021	.01704	.00005	.03210
%RSD	65.392	.52535	2101.8	.88478	1.5723	12.184	.02180	6.6759

#1	.00005	11.890	.00012	.00341	.01379	.12779	.23704	.50351
#2	.00013	11.979	-.00014	.00337	.01348	.15189	.23711	.45812

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00283	.00050	285.41	.00020	.01907	.65567	.00042	.00325
Stddev	.00051	.00012	1.03	.00028	.00023	.01884	.00006	.00220
%RSD	18.156	23.954	.36047	139.03	1.1904	2.8739	14.639	67.636

#1	.00246	.00041	284.68	.00040	.01891	.66900	.00046	-.00169
#2	.00319	.00058	286.14	.00000	.01923	.64235	.00038	-.00480

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13284	.45406	.00186	.00613	.00270	.0040	.03744	2.9439
Stddev	.00026	.00622	.00049	.00092	.00095	.0020	.00014	.0360
%RSD	.19887	1.3694	26.214	15.016	35.257	49.82	.38589	1.2226

#1	.13303	.44967	.00221	.00548	.00203	.0054	.03734	2.9694
#2	.13266	.45846	.00152	.00678	.00337	.0026	.03754	2.9185

Sample Name: J2279-03 Acquired: 4/9/2018 20:34:34 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	7.8798
Stddev	.8578
%RSD	10.886

#1	8.4864
#2	7.2733

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.1	49139.	5411.1	45.411	2755.3
Stddev	15.6	33.	1.5	.717	9.6
%RSD	.63659	.06676	.02720	1.5783	.34943

#1	2469.2	49116.	5412.1	45.918	2762.1
#2	2447.0	49162.	5410.0	44.905	2748.5

Sample Name: J2280-02 Acquired: 4/9/2018 20:38:51 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.00362	.00446	.00214	.00147	.06584	.05594	.00007
Stddev	.00117	.00126	.00038	.00366	.00290	.00489	.00079	.00004
%RSD	35.444	34.643	8.6218	170.98	196.85	7.4245	1.4194	57.195

#1	-.00248	-.00274	.00419	.00473	-.00353	.06929	.05650	.00010
#2	-.00414	-.00451	.00473	-.00045	.00058	.06238	.05538	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	17.198	.00041	.00207	.00940	.07678	.22080	.46776
Stddev	.00003	.288	.00033	.00017	.00033	.01011	.00074	.04611
%RSD	59.064	1.6727	79.597	8.3960	3.5240	13.168	.33731	9.8573

#1	.00003	17.401	-.00065	.00219	.00963	.08393	.22133	.50036
#2	.00007	16.994	-.00018	.00195	.00916	.06963	.22028	.43516

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00223	.00055	301.14	.00016	.02180	.48239	.00012	.00686
Stddev	.00025	.00023	10.34	.00068	.00034	.01427	.00011	.00372
%RSD	11.439	41.578	3.4322	420.91	1.5559	2.9577	89.734	54.287

#1	.00205	-.00039	308.45	.00064	.02204	.47230	.00004	.00949
#2	.00241	-.00072	293.83	-.00032	.02156	.49247	.00020	.00422

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10677	.38283	.00174	.00560	.00287	.0060	.04292	3.2218
Stddev	.00277	.00434	.00192	.00057	.00028	.0016	.00076	.2289
%RSD	2.5969	1.1339	110.25	10.267	9.6301	26.12	1.7637	7.1041

#1	.10873	.38590	.00038	.00519	.00306	.0072	.04345	3.0600
#2	.10480	.37976	.00309	.00601	.00267	.0049	.04238	3.3836

Sample Name: J2280-02 Acquired: 4/9/2018 20:38:51 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 7.5432
 Stddev 1.7434
 %RSD 23.112

#1 8.7759
 #2 6.3104

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.6	48870.	5497.2	48.698	2720.0
Stddev	12.0	16.	105.0	.537	8.7
%RSD	.49374	.03283	1.9092	1.1022	.31899

#1	2430.0	48858.	5423.0	48.318	2713.9
#2	2447.1	48881.	5571.4	49.077	2726.1

Sample Name: J2280-04 Acquired: 4/9/2018 20:43:07 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00346	.00489	.00328	.00040	.06817	.06431	.00017
Stddev	.00409	.00065	.00009	.00370	.00148	.00094	.00058	.00005
%RSD	177.28	18.847	1.7726	112.84	370.38	1.3777	.90767	31.622

#1	.00058	-.00392	.00495	.00589	-.00064	.06884	.06390	.00021
#2	-.00520	-.00300	.00483	.00066	.00144	.06751	.06472	.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	20.617	.00034	.00150	.00488	.24846	.16235	2.4187
Stddev	.00002	.095	.00004	.00011	.00055	.00905	.00042	.0322
%RSD	13.844	.45988	12.042	7.1936	11.359	3.6420	.26103	1.3327

#1	.00016	20.550	.00036	.00142	.00449	.25486	.16205	2.4415
#2	.00020	20.684	.00031	.00157	.00527	.24206	.16265	2.3959

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00416	.00009	308.75	.00113	.06538	1.1409	.00073	.00944
Stddev	.00048	.00072	2.74	.00023	.00105	.0153	.00010	.00841
%RSD	11.585	797.72	.88610	19.908	1.6066	1.3392	13.262	89.105

#1	.00382	.00042	306.82	.00098	.06612	1.1301	.00066	.01539
#2	.00450	-.00060	310.68	.00129	.06463	1.1517	.00080	.00349

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1322	2.1327	.00070	.00471	.00410	.0205	.18067	3.4063
Stddev	.0043	.0300	.00012	.00224	.00066	.0001	.00063	.0575
%RSD	.37650	1.4086	17.381	47.691	16.051	.3766	.34782	1.6893

#1	1.1352	2.1539	.00079	.00312	.00363	.0206	.18112	3.4470
#2	1.1292	2.1114	.00062	.00629	.00456	.0205	.18023	3.3656

Sample Name: J2280-04 Acquired: 4/9/2018 20:43:07 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.1066
Stddev	2.9886
%RSD	36.867

#1	10.220
#2	5.9933

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.0	48194.	5358.9	47.216	2713.8
Stddev	15.6	53.	24.7	.980	16.3
%RSD	.64152	.10976	.46023	2.0759	.59952

#1	2419.9	48232.	5341.5	46.523	2702.3
#2	2442.0	48157.	5376.3	47.909	2725.3

Sample Name: J2273-01 Acquired: 4/9/2018 20:47:23 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.00046	.00111	.00257	.00363	.02001	.01496	.00016
Stddev	.00104	.00050	.00063	.00166	.00105	.01369	.00055	.00008
%RSD	31.483	108.42	56.675	64.539	28.828	68.419	3.6662	50.338

#1	.00256	-.00011	.00156	.00375	-.00437	.02969	.01535	.00010
#2	.00403	-.00081	.00067	.00140	-.00289	.01033	.01457	.00022

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	26.823	.03630	.00024	.00184	.13674	.00458	3.9503
Stddev	.00002	.035	.00031	.00007	.00000	.01387	.00008	.1013
%RSD	290.18	.13024	.86032	29.020	.20247	10.145	1.6527	1.0182

#1	-.00003	26.848	.03652	.00028	.00185	.12693	.00463	10.022
#2	.00001	26.798	.03608	.00019	.00184	.14655	.00452	9.8787

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01933	.00031	38.285	.00046	.00157	2.7486	.00377	.01448
Stddev	.00029	.00010	.268	.00043	.00008	.0298	.00017	.00723
%RSD	1.4862	33.055	.39255	94.641	5.2596	1.0839	4.4425	49.955

#1	.01913	.00024	68.475	.00077	.00151	2.7697	.00389	.01959
#2	.01954	.00038	68.096	.00015	.00163	2.7275	.00366	.00936

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9426	2.3092	.00218	.00392	.00164	.0257	.15439	2.6533
Stddev	.0136	.0035	.00175	.00172	.00101	.0004	.00079	.1611
%RSD	.19578	.15303	80.222	43.944	61.280	1.425	.50955	6.0732

#1	6.9522	2.3067	-.00341	.00513	-.00093	.0260	.15495	2.5393
#2	6.9330	2.3117	-.00094	.00270	-.00235	.0255	.15383	2.7672

Sample Name: J2273-01 Acquired: 4/9/2018 20:47:23 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.0705
Stddev	1.1501
%RSD	37.458

#1	3.8837
#2	2.2572

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.8	52864.	5560.6	48.964	3047.2
Stddev	10.9	212.	.6	.668	9.5
%RSD	.40738	.40041	.01108	1.3634	.31331

#1	2676.5	53013.	5561.1	49.436	3053.9
#2	2661.1	52714.	5560.2	48.492	3040.4

Sample Name: CCV09 Acquired: 4/9/2018 20:51:32 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2275-01MSD Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6957	4.8766	4.7561	4.7749	4.7547	3.9474	3.7383	2.4560
Stddev	.0154	.0193	.0168	.0266	.0162	.1046	.0277	.00066
%RSD	.32868	.39506	.35208	.55593	.33990	1.0515	.28391	.26711

#1	4.6848	4.8630	4.7443	4.7562	4.7433	10.021	9.7188	2.4607
#2	4.7066	4.8902	4.7680	4.7937	4.7662	9.8734	9.7579	2.4514

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3837	24.963	.99511	2.3715	1.2072	4.9157	2.5016	24.163
Stddev	.0095	.086	.00491	.0089	.0044	.1318	.0095	.055
%RSD	.40026	.34272	.49291	.37395	.36816	2.6818	.37793	.22566

#1	2.3770	24.902	.99858	2.3652	1.2041	4.8225	2.5083	24.124
#2	2.3905	25.023	.99164	2.3778	1.2104	5.0090	2.4949	24.201

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4150	1.2095	24.501	2.4618	2.5287	24.632	4.8529	5.0486
Stddev	.0086	.0057	.118	.0060	.0861	.109	.0236	.0130
%RSD	.35479	.47424	.48061	.24253	3.4046	.44423	.48700	.25834

#1	2.4089	1.2136	24.418	2.4660	2.4678	24.554	4.8362	5.0578
#2	2.4210	1.2055	24.585	2.4576	2.5896	24.709	4.8696	5.0394

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7653	5.1798	4.7672	4.8427	4.9654	4.814	5.1657	F 2.9268
Stddev	.0260	.0044	.0182	.0051	.0123	.021	.0614	.3166
%RSD	.54542	.08569	.38091	.10484	.24699	.4404	1.1884	10.819

#1	4.7470	5.1767	4.7543	4.8463	4.9567	4.799	5.1223	3.1507
#2	4.7837	5.1829	4.7800	4.8391	4.9741	4.829	5.2091	2.7029

Sample Name: CCV09 Acquired: 4/9/2018 20:51:32 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J2275-01MSD Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.86389
 Stddev .42947
 %RSD 49.714

#1 1.1676
 #2 .56020

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.7	50519.	5432.0	45.261	2807.1
Stddev	7.9	278.	10.3	1.494	9.7
%RSD	.31143	.54937	.18935	3.3005	.34700

#1	2536.3	50322.	5439.2	46.317	2814.0
#2	2525.1	50715.	5424.7	44.205	2800.2

Sample Name: LLCCV05 Acquired: 4/9/2018 20:55:31 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01978	.04290	.01312	.02024	.05002	.10662	.10405	.00655
Stddev	.00142	.00027	.00031	.00066	.00202	.00007	.00047	.00002
%RSD	7.1774	.63577	2.3586	3.2545	4.0321	.06835	.45386	.23945

#1	.01877	.04310	.01290	.01977	.04860	.10667	.10439	.00654
#2	.02078	.04271	.01333	.02071	.05145	.10657	.10372	.00656

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	2.1204	.01071	.02886	.02207	.12304	.02228	2.0963
Stddev	.00002	.0170	.00092	.00006	.00028	.02638	.00000	.0330
%RSD	.33460	.80173	8.6238	.20264	1.2631	21.440	.00111	1.5721

#1	.00616	2.1084	.01136	.02882	.02187	.10439	.02228	2.0730
#2	.00619	2.1324	.01006	.02890	.02227	.14170	.02228	2.1196

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03980	.01064	2.1733	.04161	.04416	2.1158	.20278	.11067
Stddev	.00002	.00008	.0172	.00055	.00312	.0026	.00017	.00210
%RSD	.05022	.72997	.79267	1.3162	7.0610	.12206	.08222	1.8978

#1	.03981	.01058	2.1611	.04122	.04195	2.1177	.20266	.11215
#2	.03979	.01069	2.1854	.04200	.04636	2.1140	.20290	.10918

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01287	.41742	.03855	.04495	.02273	.0243	.02324	F 1.8181
Stddev	.00145	.01059	.00026	.00017	.00005	.0019	.00003	.2750
%RSD	11.245	2.5376	.68172	.38126	.21354	7.929	.11794	15.126

#1	.01185	.40993	.03836	.04507	.02276	.0230	.02326	2.0125
#2	.01390	.42491	.03873	.04483	.02269	.0257	.02322	1.6236

Sample Name: LLCCV05 Acquired: 4/9/2018 20:55:31 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: N-NARANJITO- Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.0561
Stddev .9579
%RSD 90.707

#1 .37871
#2 1.7334

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.7	52194.	5468.2	46.884	3075.1
Stddev	5.1	85.	4.0	2.793	2.9
%RSD	.19495	.16359	.07347	5.9574	.09488

#1	2611.1	52134.	5465.4	48.859	3073.1
#2	2618.3	52254.	5471.1	44.909	3077.2

Sample Name: CCB09 Acquired: 4/9/2018 20:59:42 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00036	.00021	.00082	.00016	.01125	.00058	.00001
Stddev	.00023	.00070	.00088	.00149	.00065	.00217	.00050	.00009
%RSD	13.623	196.62	417.25	181.22	397.30	19.254	85.891	1327.6

#1	.00155	.00014	-.00041	-.00023	-.00062	-.01278	.00094	-.00006
#2	.00188	-.00085	.00083	.00188	.00030	-.00971	.00023	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00826	.00000	.00008	.00021	.00378	.00001	.01164
Stddev	.00001	.00296	.00009	.00016	.00016	.00455	.00000	.01206
%RSD	15.511	35.847	2224.7	195.25	74.223	120.49	43.272	103.55

#1	.00003	.00617	.00007	-.00020	-.00032	.00056	.00001	-.02017
#2	.00004	.01036	-.00006	.00003	-.00010	.00699	.00001	-.00312

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00016	.04437	.00015	.00033	.02341	.00027	.00848
Stddev	.00010	.00018	.00621	.00003	.00006	.00152	.00035	.00059
%RSD	138.61	110.33	14.001	18.663	16.666	6.4878	127.41	6.9071

#1	-.00014	-.00029	-.04876	-.00017	-.00029	.02233	.00052	-.00890
#2	.00000	-.00004	-.03998	-.00013	-.00037	.02448	.00003	-.00807

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.02700	.00061	.00522	.00173	.0027	.00005	F1.5622
Stddev	.00135	.01496	.00119	.00016	.00052	.0002	.00006	.2571
%RSD	564.04	55.417	194.65	3.1276	30.178	7.066	123.94	16.458

#1	.00072	.01642	.00145	.00534	-.00136	.0025	.00010	1.7440
#2	-.00120	.03758	-.00023	.00510	-.00209	.0028	.00001	1.3804

Sample Name: CCB09 Acquired: 4/9/2018 20:59:42 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.86346
Stddev 2.1882
%RSD 253.42

#1 -.68384
#2 2.4108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.1	52586.	5482.5	48.527	3124.8
Stddev	6.3	71.	43.7	.643	6.7
%RSD	.24068	.13414	.79789	1.3247	.21497

#1	2632.6	52536.	5451.6	48.073	3120.0
#2	2641.5	52635.	5513.4	48.982	3129.5

Sample Name: J2273-01DUP Acquired: 4/9/2018 21:03:54 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00265	-.00100	-.00027	.00090	-.00330	.01692	.01380	.00016
Stddev	.00226	.00049	.00073	.00228	.00115	.00925	.00007	.00002
%RSD	85.337	48.695	275.23	254.02	34.809	54.637	.52653	11.191

#1	.00425	-.00134	-.00079	-.00072	-.00411	.02346	.01375	.00015
#2	.00105	-.00065	.00025	.00251	-.00249	.01039	.01386	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	26.667	.03665	.00015	.00169	.14308	.00462	3.8847
Stddev	.00005	.005	.00080	.00006	.00019	.00991	.00002	.0697
%RSD	87.926	.01737	2.1837	41.594	11.098	6.9277	.38588	.70531

#1	-.00002	26.670	.03608	.00010	.00183	.13607	.00461	9.8354
#2	-.00009	26.663	.03722	.00019	.00156	.15009	.00464	9.9340

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01974	-.00029	37.681	.00051	.00137	2.6841	.00389	.01358
Stddev	.00012	.00089	.140	.00090	.00002	.0416	.00006	.00333
%RSD	.60210	306.07	.20731	177.98	1.2413	1.5507	1.5563	24.484

#1	.01965	.00034	67.582	-.00013	.00138	2.7135	.00394	.01123
#2	.01982	-.00092	67.780	.00114	.00136	2.6546	.00385	.01593

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9245	2.3247	-.00406	.00363	-.00269	.0230	.15256	2.9210
Stddev	.0078	.0318	.00009	.00092	.00175	.0011	.00092	.1157
%RSD	.11236	1.3663	2.1257	25.455	64.887	4.588	.60151	3.9620

#1	6.9190	2.3022	-.00399	.00428	-.00146	.0237	.15191	2.8391
#2	6.9300	2.3472	-.00412	.00298	-.00393	.0223	.15321	3.0028

Sample Name: J2273-01DUP Acquired: 4/9/2018 21:03:54 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.6087
Stddev	1.5883
%RSD	20.875

#1	6.4856
#2	8.7319

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.4	52431.	5600.1	49.518	3048.3
Stddev	1.9	39.	49.9	.456	6.4
%RSD	.07275	.07346	.89059	.92097	.20861

#1	2673.8	52458.	5635.4	49.196	3052.8
#2	2671.1	52404.	5564.8	49.841	3043.8

Sample Name: J2273-01LX5 Acquired: 4/9/2018 21:08:04 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.00035	.00056	.00016	.00106	.00488	.00364	.00008
Stddev	.00047	.00006	.00084	.00006	.00072	.00024	.00035	.00008
%RSD	22.191	17.750	149.33	36.862	67.957	4.8846	9.6010	106.89

#1	-.00179	-.00039	-.00003	.00012	-.00157	-.00471	.00339	.00013
#2	-.00245	-.00031	.00116	.00020	-.00055	-.00504	.00389	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	5.2805	.00060	.00020	.00019	.01093	.00052	1.9758
Stddev	.00001	.0039	.00040	.00039	.00029	.00904	.00004	.0207
%RSD	17.202	.07332	67.748	196.72	152.39	82.702	7.4716	1.0491

#1	.00003	5.2778	-.00088	-.00047	.00040	.01733	.00055	1.9905
#2	.00003	5.2833	-.00031	.00008	-.00001	.00454	.00050	1.9612

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00026	13.185	.00018	.00008	.50839	.00001	.00697
Stddev	.00028	.00010	.022	.00009	.00005	.01963	.00018	.01161
%RSD	93.368	39.062	.16897	53.749	63.855	3.8608	2157.1	166.58

#1	-.00010	.00019	13.169	.00011	-.00011	.49451	-.00014	-.01518
#2	-.00050	.00034	13.200	.00024	-.00004	.52227	.00012	.00124

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3642	.45519	.00109	.00334	.00020	.0062	.03074	2.1588
Stddev	.0011	.00231	.00123	.00193	.00117	.0010	.00006	.0020
%RSD	.08323	.50645	112.31	57.891	573.51	16.84	.18572	.09108

#1	1.3634	.45356	-.00023	.00470	.00062	.0069	.03078	2.1574
#2	1.3650	.45682	-.00196	.00197	-.00103	.0054	.03070	2.1602

Sample Name: J2273-01LX5 Acquired: 4/9/2018 21:08:04 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.40911
Stddev	2.1413
%RSD	523.40

#1	-1.1050
#2	1.9232

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.2	51977.	5443.3	48.554	3064.8
Stddev	7.9	11.	18.6	.832	2.7
%RSD	.30262	.02079	.34111	1.7133	.08964

#1	2612.6	51985.	5456.4	49.143	3062.8
#2	2623.8	51969.	5430.2	47.966	3066.7

Sample Name: J2273-01MS Acquired: 4/9/2018 21:12:16 Type: Unk

Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 040518-DBRI- 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	.81218	2.0644	.99361	2.0954	.78351	2.1012	.22283	.21928	.20184
Stddev	.00117	.0029	.00201	.0020	.00411	.0286	.00156	.00091	.00013
%RSD	.14444	.14265	.20259	.09492	.52492	1.3630	.70196	.41434	.06379

#1	.81301	2.0623	.99503	2.0969	.78061	2.1214	.22393	.21992	.20175
#2	.81135	2.0665	.99218	2.0940	.78642	2.0809	.22172	.21864	.20194

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.665	.45211	.19933	.31227	3.1307	.22135	11.896	.52370	.06703
Stddev	.024	.00410	.00012	.00073	.0783	.00085	.041	.00034	.00509
%RSD	.08631	.90719	.05796	.23387	2.5001	.38190	.34684	.06541	7.5867

#1	27.682	.45501	.19942	.31279	3.0753	.22195	11.925	.52395	.07063
#2	27.648	.44921	.19925	.31176	3.1860	.22075	11.867	.52346	.06343

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	70.730	.32085	.21879	13.397	.40373	.33691	6.8437	3.2828	.67935
Stddev	.024	.00148	.00434	.027	.00167	.00738	.0168	.0192	.00283
%RSD	.03351	.46048	1.9826	.19845	.41404	2.1902	.24508	.58470	.41632

#1	70.714	.32190	.21572	13.416	.40254	.33170	6.8318	3.2964	.67735
#2	70.747	.31981	.22186	13.378	.40491	.34213	6.8556	3.2692	.68135

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20931	.21043	6.123	.37189	2.4747	5.4347
Stddev	.00091	.00344	.004	.00108	.1435	.2273
%RSD	.43241	1.6337	.0571	.29064	5.7996	4.1823

#1	.20995	.21286	6.121	.37265	2.5762	5.5954
#2	.20867	.20800	6.126	.37112	2.3732	5.2740

Sample Name: J2273-01MS Acquired: 4/9/2018 21:12:16 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- 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	2655.5	52412.	5510.8	48.905	3002.8
Stddev	5.5	30.	8.7	1.031	6.6
%RSD	.20788	.05699	.15874	2.1082	.21857
#1	2659.5	52391.	5504.6	49.634	3007.5
#2	2651.6	52433.	5516.9	48.176	2998.2

Sample Name: J2273-01MSD Acquired: 4/9/2018 21:16:15 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- 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	.80956	2.0707	.99259	2.0960	.78759	2.1236	.22216	.21993	.20213
Stddev	.00133	.0017	.00028	.0012	.00263	.0157	.00002	.00014	.00044
%RSD	.16388	.08328	.02813	.05514	.33389	.74095	.00715	.06328	.21712

#1	.80862	2.0695	.99239	2.0968	.78573	2.1347	.22215	.22003	.20182
#2	.81050	2.0720	.99279	2.0951	.78945	2.1124	.22217	.21983	.20244

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.569	.45284	.19859	.31314	3.1485	.22241	11.882	.52346	.05714
Stddev	.013	.00052	.00000	.00075	.0753	.00015	.025	.00173	.00088
%RSD	.04640	.11444	.00007	.23835	2.3905	.06632	.20641	.32960	1.5333

#1	27.560	.45321	.19859	.31262	3.0952	.22251	11.899	.52224	.05775
#2	27.578	.45247	.19859	.31367	3.2017	.22230	11.864	.52468	.05652

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	70.526	.32131	.22082	13.374	.40435	.33942	3.8399	3.2822	.68032
Stddev	.096	.00001	.00519	.003	.00203	.01315	.0221	.0041	.00029
%RSD	.13623	.00287	2.3525	.02542	.50177	3.8732	.32375	.12400	.04328

#1	70.458	.32130	.21714	13.376	.40291	.33012	6.8243	3.2851	.68011
#2	70.594	.32132	.22449	13.372	.40578	.34871	6.8556	3.2794	.68053

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20674	.21121	3.148	.37279	2.5297	3.1732
Stddev	.00082	.00077	.017	.00202	.0834	2.9366
%RSD	.39691	.36262	.2678	.54219	3.2984	56.766

#1	.20616	.21067	6.137	.37137	2.5887	3.0967
#2	.20732	.21175	6.160	.37422	2.4707	7.2497

Sample Name: J2273-01MSD Acquired: 4/9/2018 21:16:15 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- 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	2641.6	52073.	5530.4	48.460	2990.6
Stddev	6.7	11.	23.2	1.203	8.9
%RSD	.25496	.02133	.41966	2.4827	.29654
#1	2646.3	52081.	5546.8	49.311	2996.8
#2	2636.8	52065.	5514.0	47.610	2984.3

Sample Name: J2273-01A Acquired: 4/9/2018 21:20:15 Type: Unk

Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: J2275-01MS 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	.80364	2.0558	.98712	2.0765	.78512	2.1090	.22027	.21918	.20120
Stddev	.00163	.0087	.00028	.0072	.00002	.0152	.00139	.00034	.00082
%RSD	.20326	.42420	.02864	.34475	.00259	.72107	.63251	.15541	.40837

#1	.80249	2.0620	.98732	2.0816	.78511	2.1198	.21928	.21942	.20178
#2	.80480	2.0496	.98692	2.0714	.78514	2.0983	.22125	.21894	.20062

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.256	.45084	.19779	.31069	3.1480	.22144	11.635	.52134	.06238
Stddev	.099	.00153	.00033	.00259	.1972	.00003	.091	.00196	.00048
%RSD	.36399	.33900	.16820	.83413	6.2631	.01150	.78454	.37526	.77258

#1	27.185	.44976	.19802	.31252	3.0086	.22143	11.570	.52272	.06204
#2	27.326	.45192	.19755	.30886	3.2874	.22146	11.699	.51996	.06272

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	39.831	.32068	.22155	13.251	.40057	.33272	3.8032	3.2323	.67663
Stddev	.416	.00043	.01044	.054	.00034	.00973	.0138	.0219	.00149
%RSD	.59614	.13523	4.7137	.40509	.08426	2.9242	.20307	.67716	.22007

#1	69.537	.32037	.21416	13.213	.40080	.32584	6.8130	3.2168	.67768
#2	70.125	.32098	.22893	13.288	.40033	.33960	6.7935	3.2477	.67557

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20454	20911	3.112	36891	2.2806	3.4704
Stddev	.00378	.00136	.022	.00109	.4045	1.0579
%RSD	1.8465	.65128	.3688	.29516	17.735	30.484

#1	.20187	.20815	6.128	.36814	2.5666	4.2185
#2	.20721	.21008	6.096	.36968	1.9946	2.7224

Sample Name: J2273-01A Acquired: 4/9/2018 21:20:15 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J2275-01MS 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	2655.9	52069.	5586.1	48.211	3002.5
Stddev	2.5	126.	35.6	2.339	.1
%RSD	.09232	.24226	.63700	4.8517	.00296
#1	2654.2	52158.	5611.3	49.865	3002.5
#2	2657.7	51979.	5561.0	46.557	3002.4

Sample Name: J2273-02 Acquired: 4/9/2018 21:24:15 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00306	.00001	.00116	.00240	.00032	.00203	.01358	.00016
Stddev	.00063	.00081	.00035	.00363	.00161	.00306	.00000	.00004
%RSD	20.444	13483.	30.321	151.38	494.76	150.57	.01208	23.904

#1	.00351	-.00057	.00091	.00496	-.00146	-.00013	.01358	.00014
#2	.00262	.00058	.00141	-.00017	.00081	.00420	.01359	.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	26.605	.00067	.00021	.00118	.00471	.00217	3.7009
Stddev	.00001	.062	.00003	.00017	.00040	.02724	.00004	.0069
%RSD	37.839	.23140	4.0650	79.957	33.535	578.53	1.7036	.07123

#1	-.00004	26.649	-.00065	-.00009	.00146	-.02397	.00219	9.7058
#2	-.00002	26.562	-.00068	-.00033	.00090	.01455	.00214	9.6960

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	37.079	.00044	.00016	2.6469	.00043	.01068
Stddev	.00109	.00031	.084	.00041	.00009	.0002	.00008	.00842
%RSD	11717.	304.07	.12472	93.364	54.102	.00859	18.788	78.824

#1	-.00076	.00032	67.020	.00015	.00010	2.6467	.00048	.00473
#2	.00078	-.00012	67.138	.00072	.00023	2.6470	.00037	.01663

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8401	2.2568	.00338	.00440	.00200	.0232	.15156	2.4653
Stddev	.0060	.0129	.00032	.00036	.00131	.0000	.00051	.5774
%RSD	.08710	.57297	9.4227	8.2785	65.328	.1894	.33893	23.419

#1	6.8444	2.2476	-.00316	.00415	-.00293	.0232	.15120	2.0571
#2	6.8359	2.2659	-.00361	.00466	-.00108	.0231	.15193	2.8735

Sample Name: J2273-02 Acquired: 4/9/2018 21:24:15 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 3.4366
 Stddev .9061
 %RSD 26.366

#1 4.0773
 #2 2.7959

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.1	52575.	5605.8	51.623	3032.8
Stddev	4.4	307.	5.0	.300	1.1
%RSD	.16570	.58422	.08831	.58030	.03476

#1	2664.3	52792.	5609.3	51.835	3032.1
#2	2658.0	52358.	5602.3	51.411	3033.6

Sample Name: J2273-03 Acquired: 4/9/2018 21:28:26 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.00043	.00072	.00030	.00154	.00730	.01376	.00016
Stddev	.00145	.00142	.00173	.00499	.00092	.00640	.00019	.00001
%RSD	70.191	327.63	240.51	1657.2	59.624	87.581	1.4163	4.8388

#1	.00309	.00057	.00194	-.00323	-.00089	.00278	.01390	.00016
#2	.00104	-.00144	-.00050	.00383	-.00220	.01183	.01362	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	26.591	.00040	.00031	.00077	.00218	.00232	3.4688
Stddev	.00000	.017	.00024	.00014	.00031	.00263	.00008	.0621
%RSD	.28446	.06400	58.236	47.186	39.477	120.64	3.4118	.65603

#1	.00005	26.579	-.00024	-.00041	.00099	-.00404	.00238	9.4248
#2	.00005	26.603	-.00057	-.00020	.00056	-.00032	.00226	9.5127

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00024	35.943	.00051	.00030	2.5710	.00019	.01776
Stddev	.00032	.00002	.175	.00092	.00013	.0038	.00003	.00225
%RSD	101.05	9.9292	.26575	179.92	42.999	.14930	15.716	12.681

#1	.00009	-.00025	65.819	.00116	.00021	2.5683	.00022	.01935
#2	.00055	-.00022	66.066	-.00014	.00040	2.5737	.00017	.01617

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7469	2.2447	.00205	.00206	.00189	.0238	.15093	2.5606
Stddev	.0337	.0169	.00094	.00124	.00100	.0002	.00057	.1780
%RSD	.49905	.75248	45.693	60.462	53.062	.8373	.37847	6.9517

#1	6.7231	2.2567	-.00139	.00118	-.00259	.0240	.15052	2.6865
#2	6.7707	2.2328	-.00271	.00294	-.00118	.0237	.15133	2.4347

Sample Name: J2273-03 Acquired: 4/9/2018 21:28:26 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 4.5075
 Stddev .8209
 %RSD 18.211

#1 3.9270
 #2 5.0879

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.2	52627.	5607.6	47.616	3027.3
Stddev	18.6	138.	25.9	.634	16.9
%RSD	.70136	.26305	.46162	1.3319	.55965

#1	2664.3	52529.	5625.9	47.167	3039.3
#2	2638.1	52725.	5589.3	48.064	3015.3

Sample Name: J2273-04 Acquired: 4/9/2018 21:32:35 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00327	-.00052	.00099	.00341	-.00082	.00219	.01473	.00014
Stddev	.00076	.00034	.00038	.00094	.00010	.01039	.00067	.00001
%RSD	23.218	65.868	37.865	27.563	11.614	473.49	4.5230	4.3055

#1	.00380	-.00028	.00073	.00408	-.00076	-.00515	.01520	.00013
#2	.00273	-.00076	.00126	.00275	-.00089	.00954	.01426	.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	26.703	-.00002	-.00001	.00068	.00434	.00229	3.6004
Stddev	.00003	.140	.00045	.00008	.00009	.01889	.00012	.0303
%RSD	50.448	.52507	1904.7	605.92	13.540	434.92	5.2726	.31518

#1	-.00004	26.802	.00029	.00005	.00074	.01770	.00238	9.6218
#2	-.00008	26.604	-.00034	-.00007	.00061	-.00901	.00221	9.5790

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	-.00011	36.872	.00057	.00003	2.6366	.00017	.02283
Stddev	.00016	.00046	.332	.00023	.00002	.0469	.00003	.00133
%RSD	35.107	430.94	.49702	40.369	68.877	1.7775	20.338	5.8396

#1	.00034	-.00044	67.107	.00041	.00001	2.6697	.00014	.02189
#2	.00057	.00022	66.637	.00074	.00004	2.6034	.00019	.02378

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7867	2.2698	-.00356	.00480	-.00159	.0239	.15194	2.5686
Stddev	.0209	.0315	.00020	.00008	.00132	.0005	.00076	.0124
%RSD	.30715	1.3883	5.5340	1.6212	83.305	2.217	.50065	.48333

#1	6.8014	2.2921	-.00370	.00486	-.00065	.0235	.15248	2.5598
#2	6.7719	2.2476	-.00342	.00475	-.00252	.0242	.15140	2.5774

Sample Name: J2273-04 Acquired: 4/9/2018 21:32:35 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040518-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.4340
Stddev	.5959
%RSD	10.967

#1	5.0127
#2	5.8554

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.9	52505.	5566.6	49.583	3031.1
Stddev	7.4	72.	26.7	.029	4.5
%RSD	.27808	.13663	.47903	.05828	.14762

#1	2653.7	52555.	5547.8	49.604	3027.9
#2	2664.2	52454.	5585.5	49.563	3034.3

Sample Name: CCV10		Acquired: 4/9/2018 21:36:45		Type: Unk				
Method: P4-ICP2(v2101)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: SOUTHLAWN-PR			Custom ID2:		Custom ID3:	
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6433	4.8816	4.7088	4.7424	4.6994	3.9345	3.6120	2.4626
Stddev	.0006	.0003	.0135	.0222	.0128	.0096	.0450	.00074
%RSD	.01340	.00645	.28600	.46876	.27328	.09658	.46784	.30026
#1	4.6438	4.8814	4.6993	4.7581	4.7085	9.9278	9.6438	2.4573
#2	4.6429	4.8819	4.7184	4.7267	4.6903	9.9413	9.5802	2.4678
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3722	24.981	1.0086	2.3550	1.2009	4.9597	2.5095	24.098
Stddev	.0032	.142	.0025	.0005	.0022	.2810	.0080	.303
%RSD	.13464	.56702	.24806	.02250	.17865	5.6655	.31848	1.2567
#1	2.3699	24.881	1.0068	2.3553	1.2024	4.7610	2.5039	23.884
#2	2.3744	25.082	1.0103	2.3546	1.1993	5.1584	2.5152	24.312
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4150	1.2186	24.568	2.4651	2.5066	24.423	4.7897	5.0758
Stddev	.0050	.0005	.025	.0029	.1328	.080	.0128	.0423
%RSD	.20575	.04040	.10145	.11978	5.2996	.32765	.26793	.83313
#1	2.4115	1.2190	24.551	2.4630	2.4127	24.367	4.7988	5.0459
#2	2.4186	1.2183	24.586	2.4671	2.6005	24.480	4.7806	5.1057
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7281	5.1199	4.7426	4.8178	4.9382	4.817	5.0664	F 2.7780
Stddev	.0119	.0319	.0024	.0198	.0148	.011	.0495	.2160
%RSD	.25240	.62407	.05080	.41169	.29882	.2263	.97741	7.7763
#1	4.7366	5.0973	4.7443	4.8038	4.9278	4.810	5.0314	2.6252
#2	4.7197	5.1425	4.7409	4.8319	4.9487	4.825	5.1014	2.9307

Sample Name: CCV10 Acquired: 4/9/2018 21:36:45 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.3504
 Stddev .6326
 %RSD 18.882

#1 2.9031
 #2 3.7977

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.1	50406.	5461.6	45.492	2822.5
Stddev	11.7	124.	10.8	2.337	2.3
%RSD	.45735	.24677	.19811	5.1382	.08323

#1	2548.9	50494.	5469.3	47.145	2820.8
#2	2565.4	50318.	5454.0	43.839	2824.1

Sample Name: CCB10 Acquired: 4/9/2018 21:40:49 Type: Unk
Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00092	.00042	.00042	.00055	.00543	.00128
Stddev	.00281	.00009	.00033	.00389	.00197	.00662	.00020
%RSD	195.93	9.3697	79.191	917.07	359.42	121.89	15.446

#1	-.00055	.00098	.00019	-.00233	-.00084	-.00075	.00142
#2	.00343	.00086	.00066	.00317	.00194	-.01012	.00114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00004	.00321	.00006	.00024	.00016	.00525
Stddev	.00001	.00001	.00346	.00101	.00012	.00032	.02395
%RSD	10.360	23.530	107.61	1604.5	48.962	204.72	456.47

#1	.00011	.00005	-.00566	.00065	-.00032	.00007	.02218
#2	.00009	.00004	-.00077	-.00078	-.00016	-.00039	-.01169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01342	.00013	.00051	.03868	.00013	.00033
Stddev	.00002	.01719	.00006	.00046	.00192	.00008	.00008
%RSD	28.406	128.08	43.651	89.781	4.9569	67.403	23.727

#1	.00004	.00127	.00017	-.00019	-.03732	-.00007	-.00027
#2	.00007	.02557	.00009	-.00083	-.04003	-.00018	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00978	.00063	.00415	.00313	.00382	.00124	.00391
Stddev	.03424	.00024	.00260	.00233	.00867	.00154	.00062
%RSD	350.23	37.515	62.763	74.284	227.13	124.76	15.717

#1	-.01443	.00046	-.00599	-.00478	.00994	.00015	.00435
#2	.03399	.00079	-.00231	-.00149	-.00231	.00233	.00348

Sample Name: CCB10 Acquired: 4/9/2018 21:40:49 Type: Unk
 Method: P4-ICP2(v2101) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOUTHLAWN-PR Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.0027	.00005	F 1.5763	F < 00000
Stddev	.00065	.0002	.00000	.1487	.51697
%RSD	121.83	6.194	8.3251	9.4331	120.88

#1	-.00007	.0026	.00005	1.6815	-.06211
#2	-.00100	.0028	.00006	1.4712	-.79322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.7	52497.	5484.2	48.989	3144.4
Stddev	6.6	412.	13.3	2.079	11.2
%RSD	.24897	.78426	.24210	4.2449	.35464

#1	2664.0	52206.	5474.8	50.459	3136.5
#2	2673.4	52788.	5493.6	47.518	3152.3