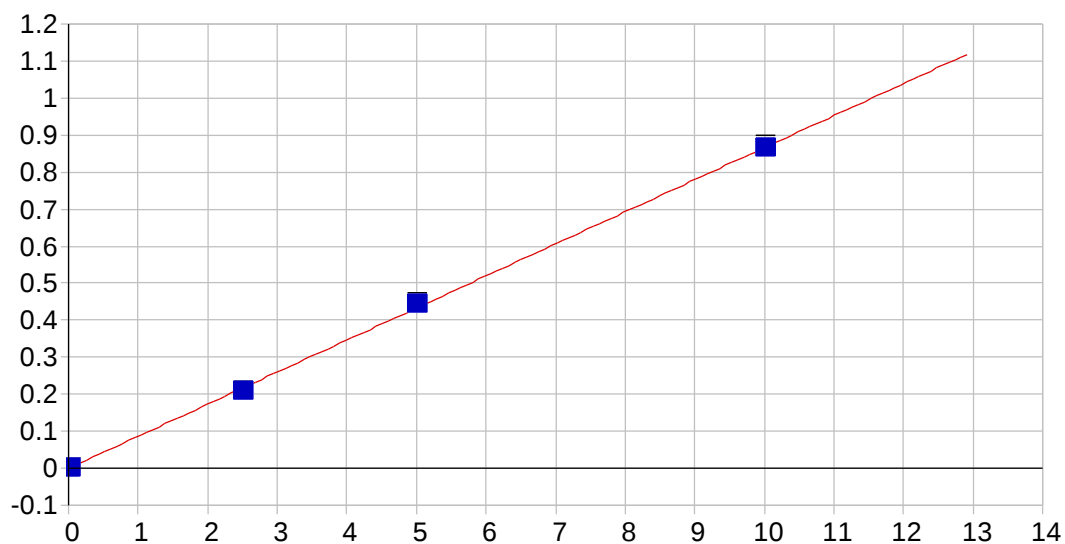




As 189.042 {478}

Date of Fit: 4/10/2018 11:53:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000104

Re-Slope: 1.000000

A1 (Gain): 0.086607

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999745

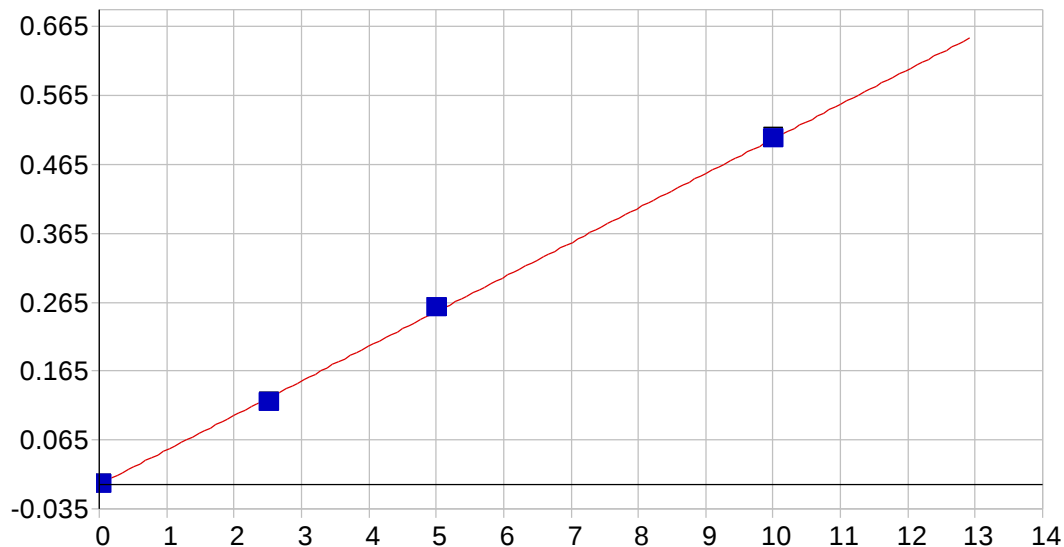
Status: OK.

Std Error of Est: 0.000047

Predicted MDL: 0.003345

Predicted MQL: 0.011151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.02000	.02300	.003	15.0	.00189	.000	1
S3	2.5000	2.3826	-.117	-4.70	.20623	.001	1
S4	5.0000	5.1216	.122	2.43	.44344	.002	1
S5	10.000	9.9928	-.007	-.072	.86528	.005	1



As 189.042 {479}

Date of Fit: 4/10/2018 11:53:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000043

Re-Slope: 1.000000

A1 (Gain): 0.050220

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999778

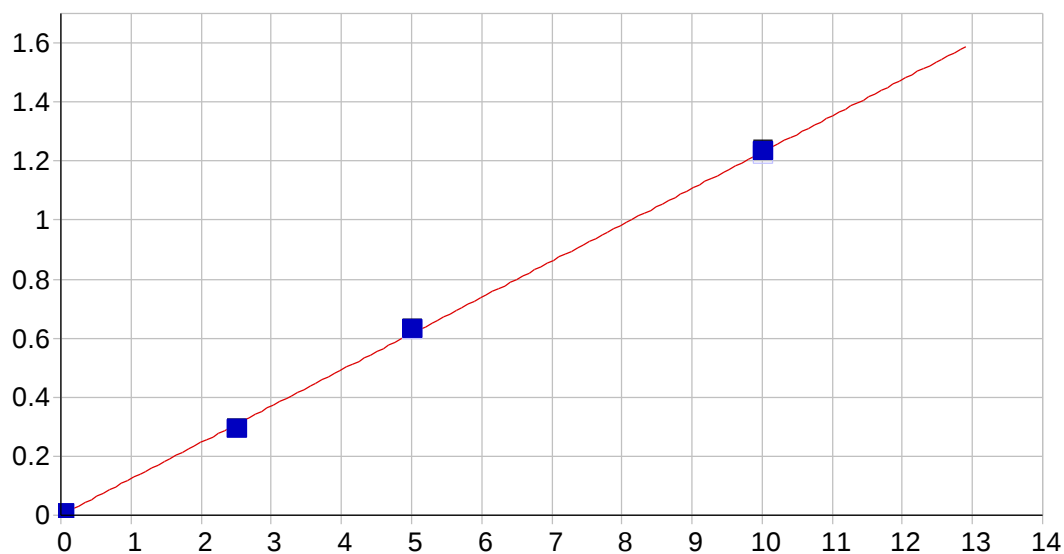
Status: OK.

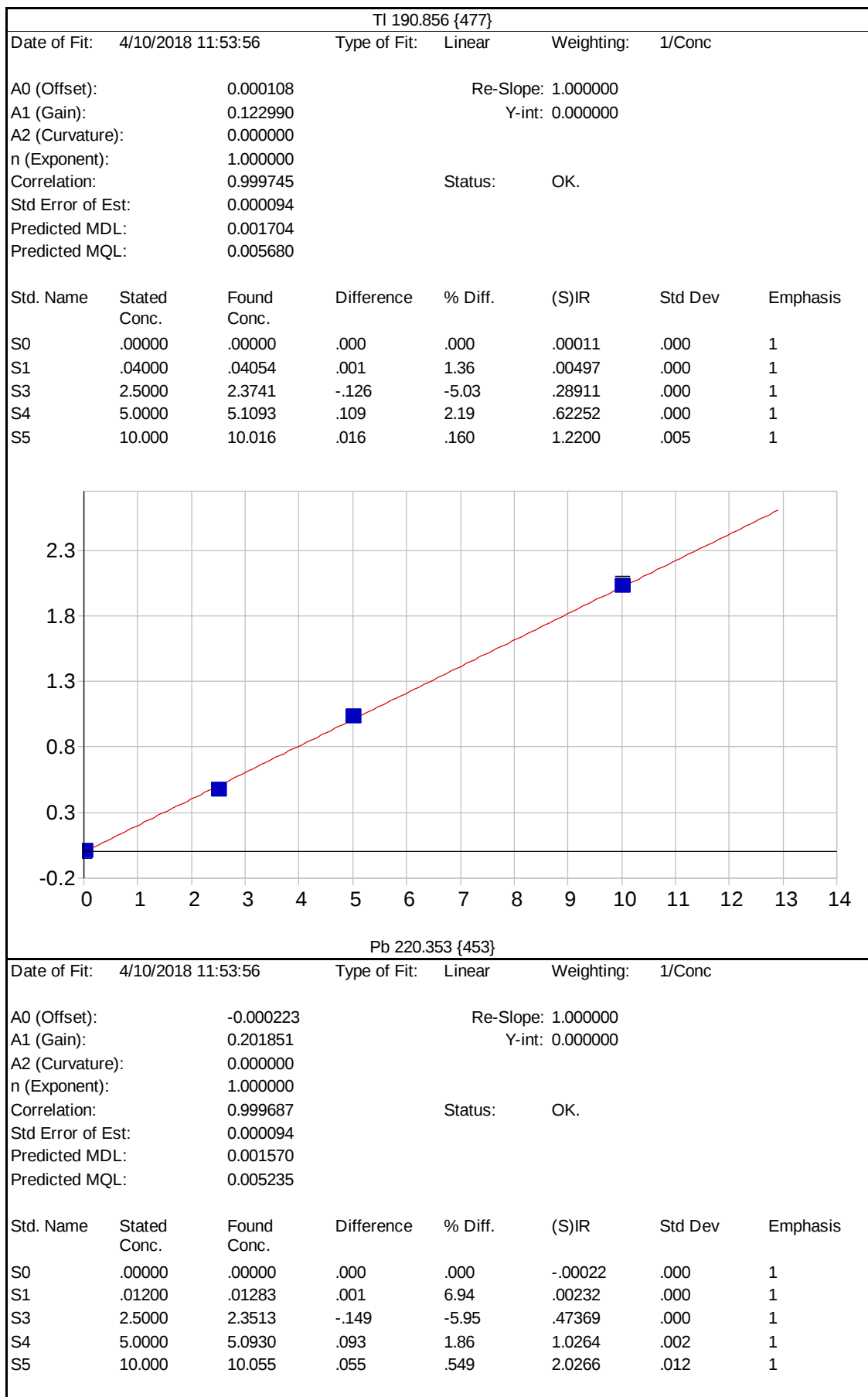
Std Error of Est: 0.000026

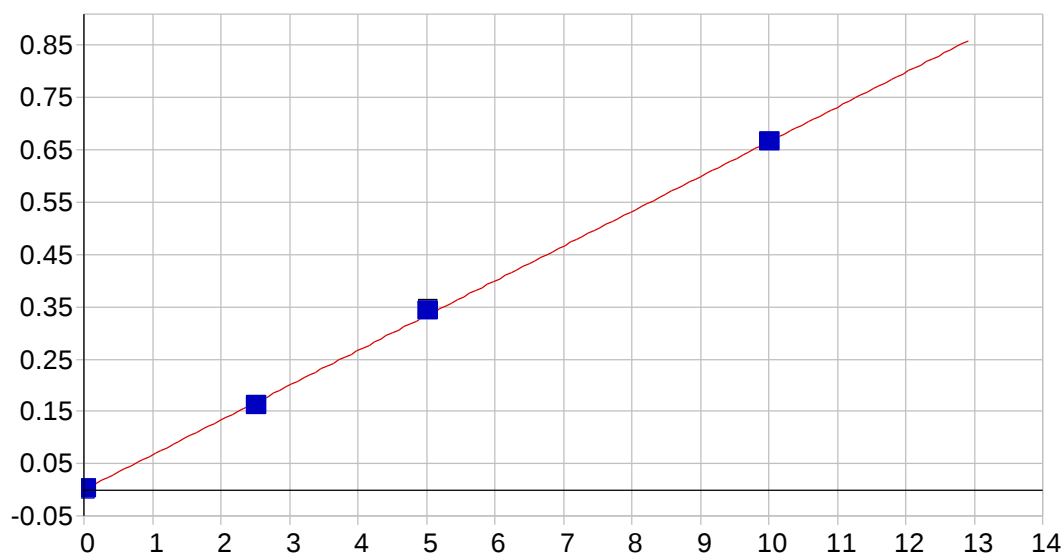
Predicted MDL: 0.003594

Predicted MQL: 0.011979

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.02000	.01905	-.001	-4.73	.00100	.000	1
S3	2.5000	2.3845	-.116	-4.62	.11978	.000	1
S4	5.0000	5.1092	.109	2.18	.25661	.001	1
S5	10.000	10.007	.007	.072	.50257	.002	1





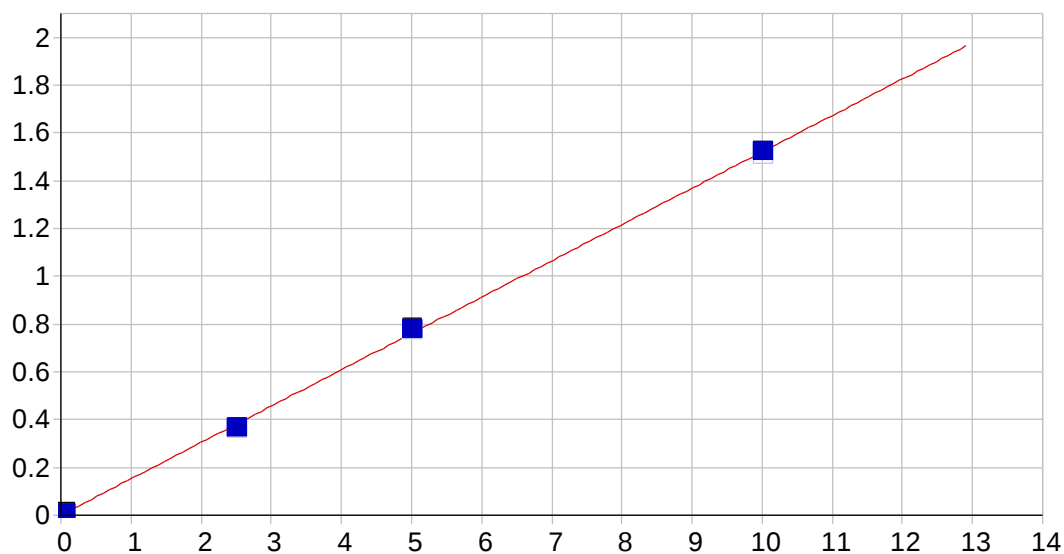


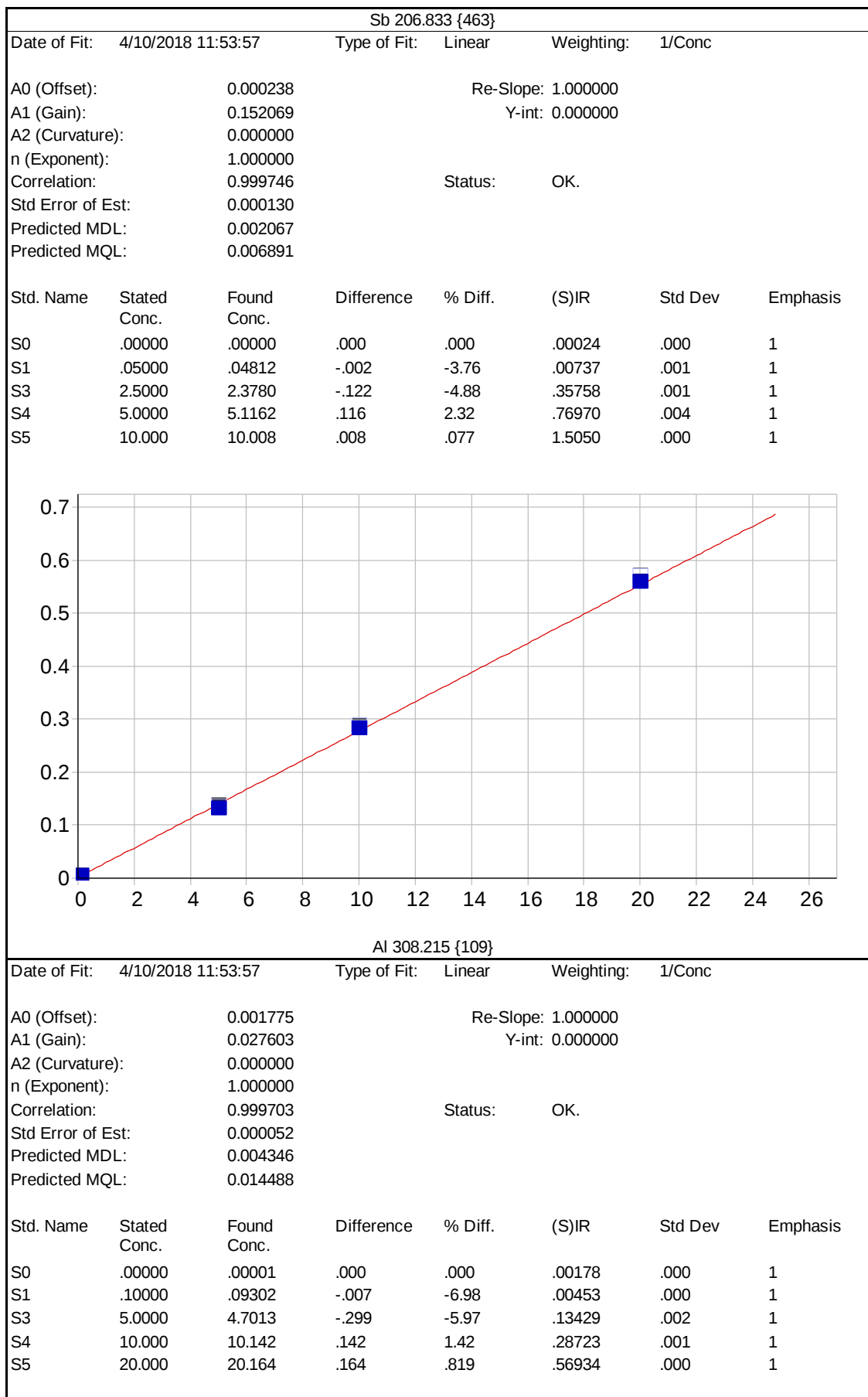
Se 196.090 {472}

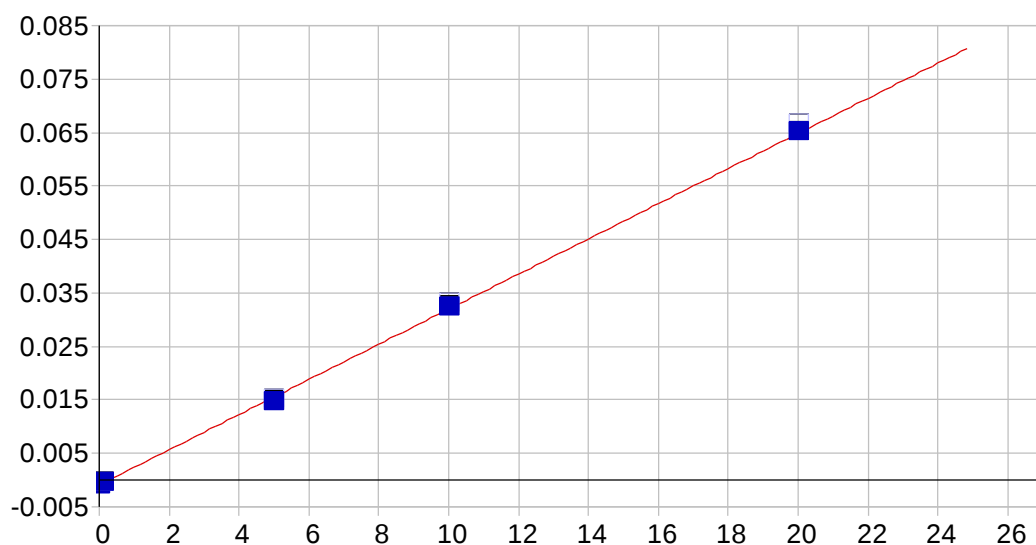
Date of Fit: 4/10/2018 11:53:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000193 Re-Slope: 1.000000
 A1 (Gain): 0.066522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.003864
 Predicted MQL: 0.012880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.02418	.004	20.9	.00180	.000	1
S3	2.5000	2.3959	-.104	-4.16	.15958	.000	1
S4	5.0000	5.1227	.123	2.45	.34098	.003	1
S5	10.000	9.9772	-.023	-.228	.66393	.002	1



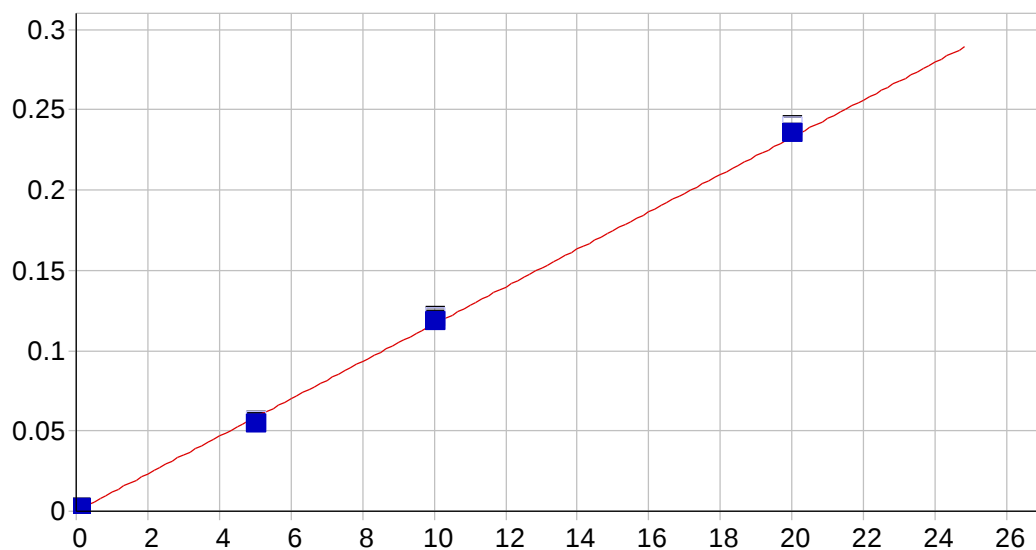


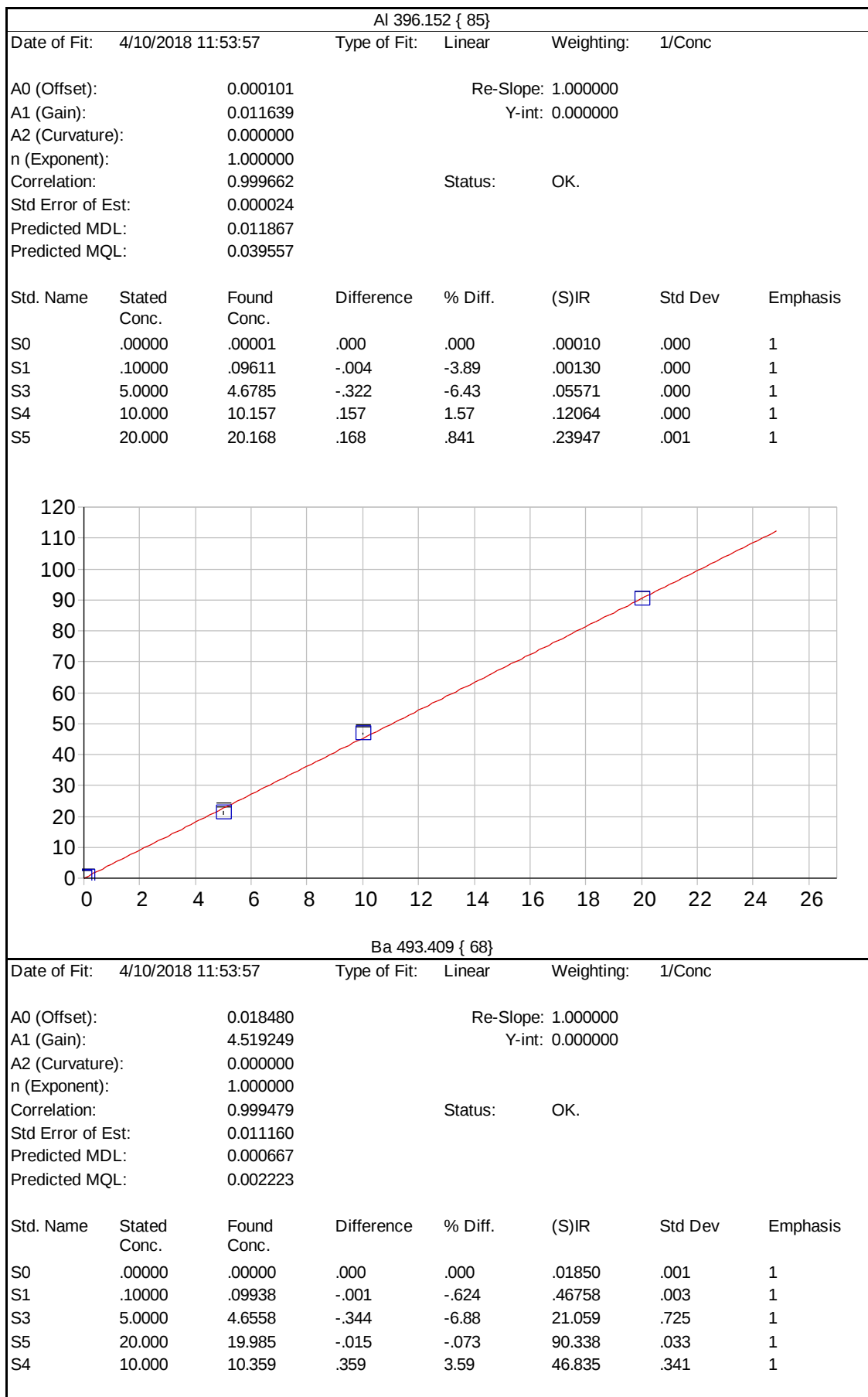


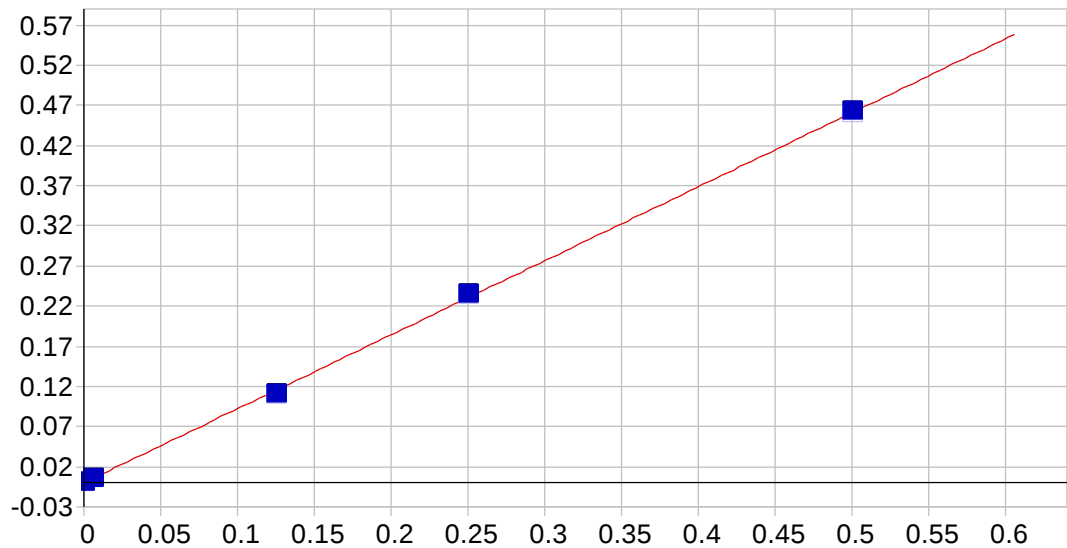
Date of Fit: 4/10/2018 11:53:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000887 Re-Slope: 1.000000
 A1 (Gain): 0.003285 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.028542
 Predicted MQL: 0.095141

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00089	.000	1
S1	.10000	.11974	.020	19.7	-.00047	.000	1
S3	5.0000	4.7354	-.265	-5.29	.01500	.000	1
S4	10.000	10.132	.132	1.32	.03306	.000	1
S5	20.000	20.112	.112	.559	.06650	.000	1







Be 234.861 {144}

Date of Fit: 4/10/2018 11:53:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000025

Re-Slope: 1.000000

A1 (Gain): 0.921362

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999799

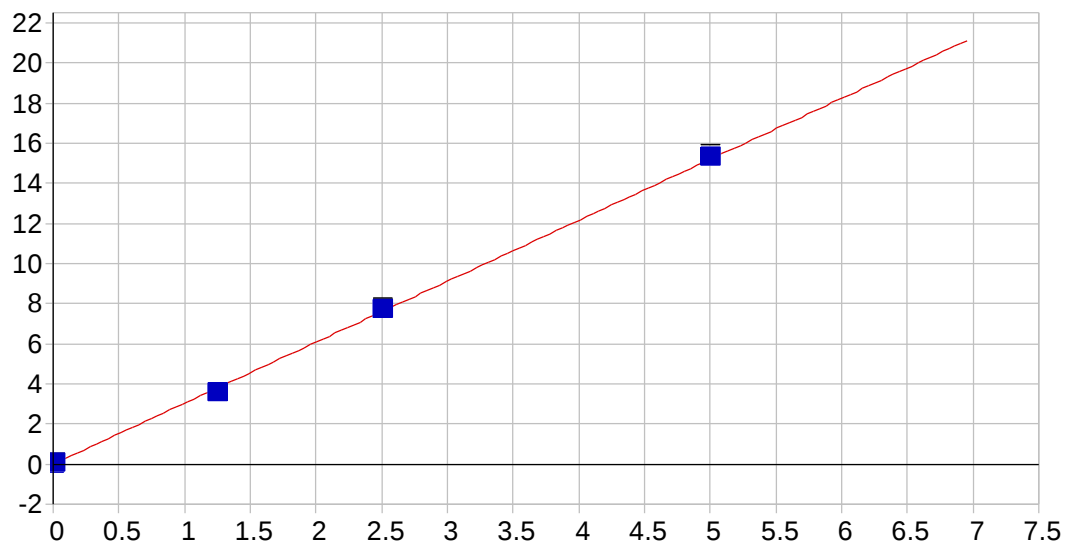
Status: OK.

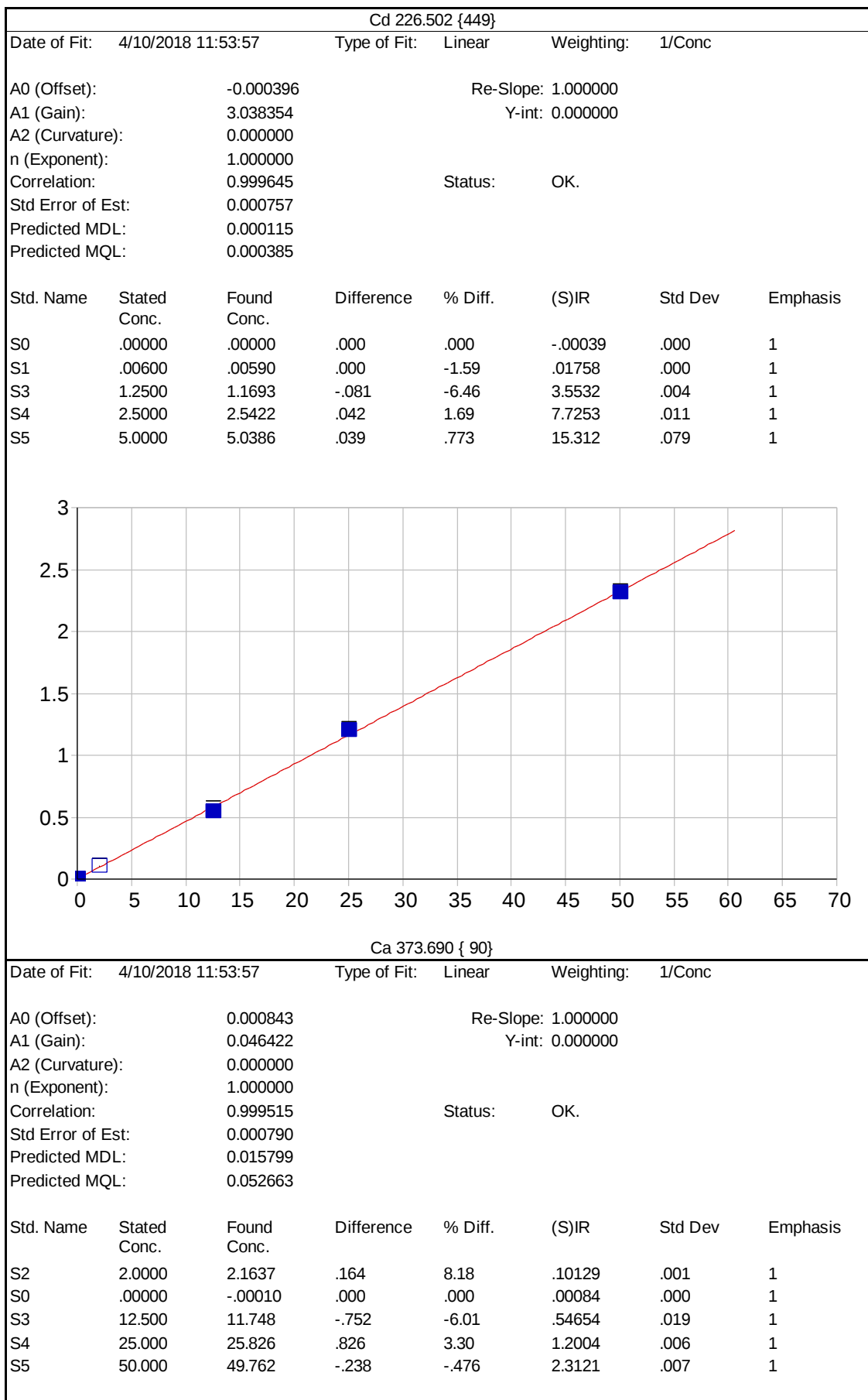
Std Error of Est: 0.000054

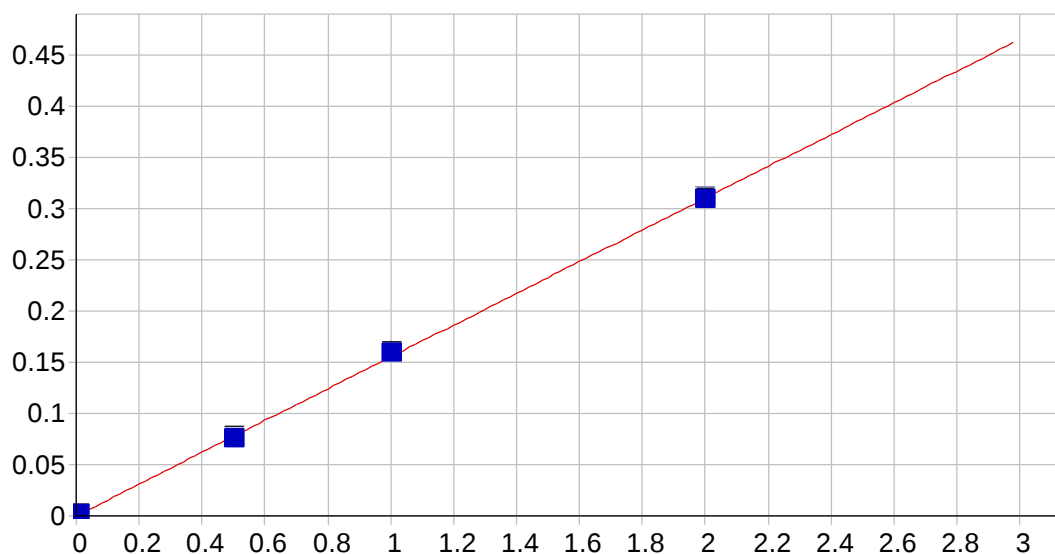
Predicted MDL: 0.000082

Predicted MQL: 0.000274

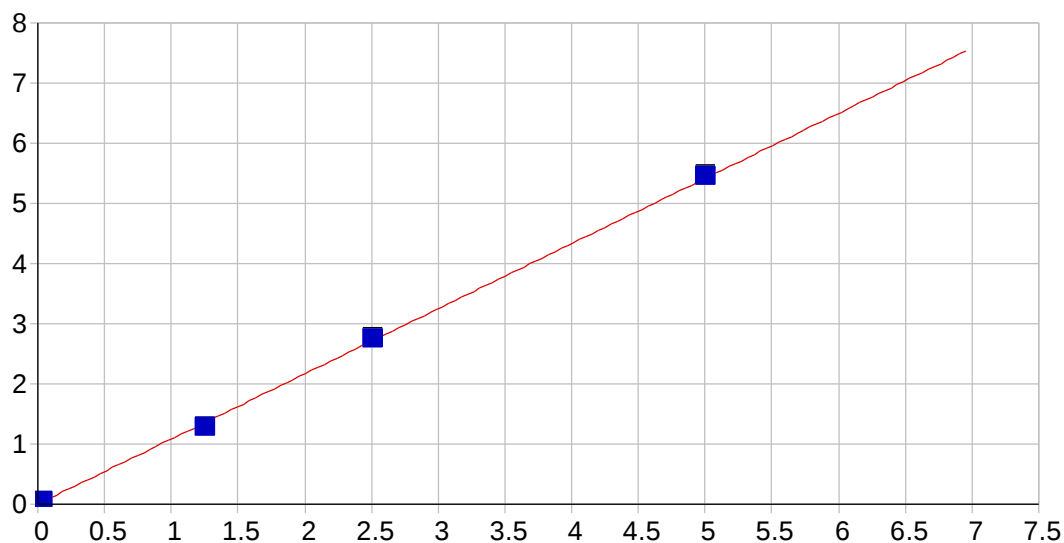
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.00600	.00611	.000	1.92	.00555	.000	1
S3	.12500	.11913	-.006	-4.70	.10901	.001	1
S4	.25000	.25409	.004	1.64	.23263	.000	1
S5	.50000	.50166	.002	.333	.45929	.001	1

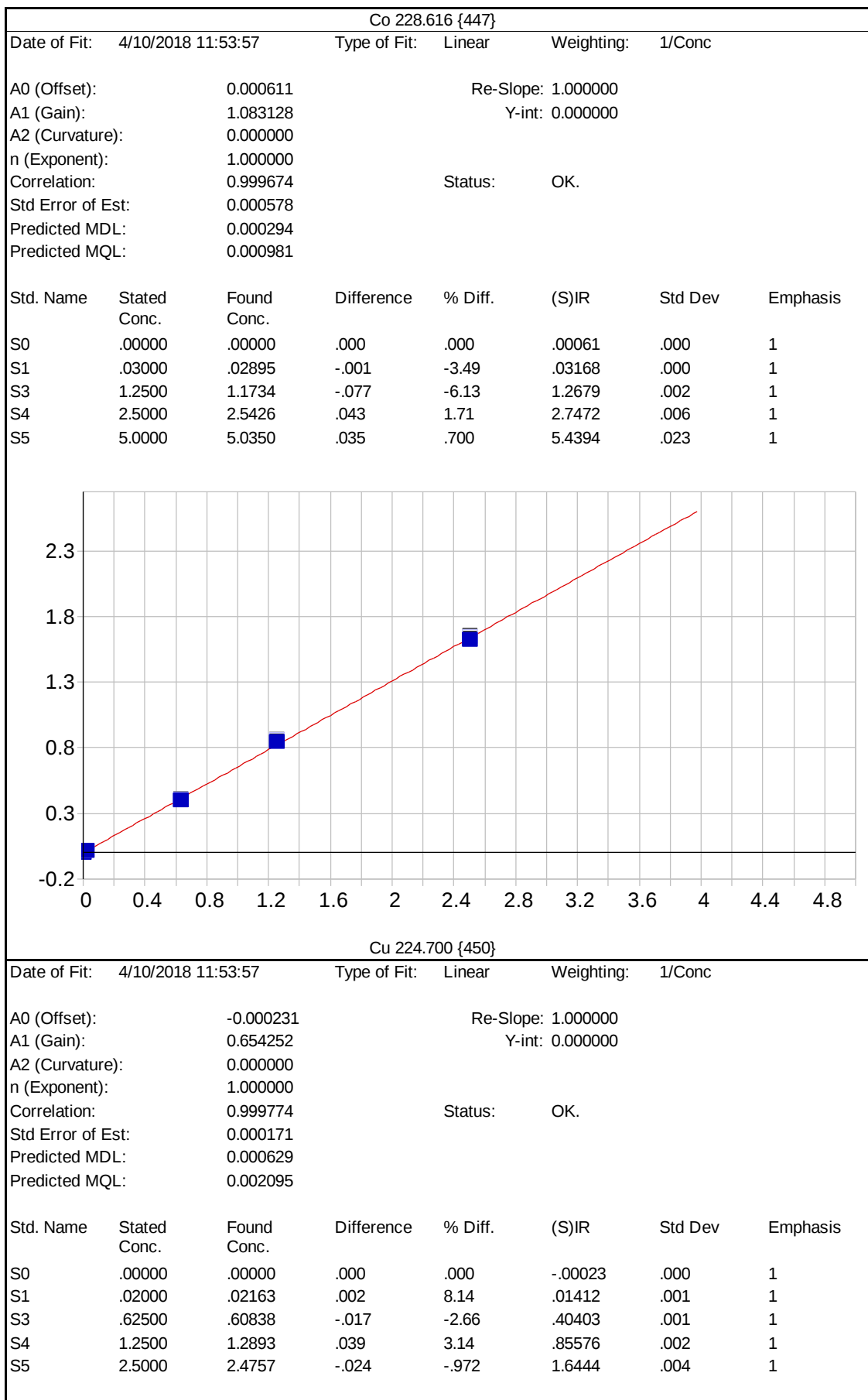


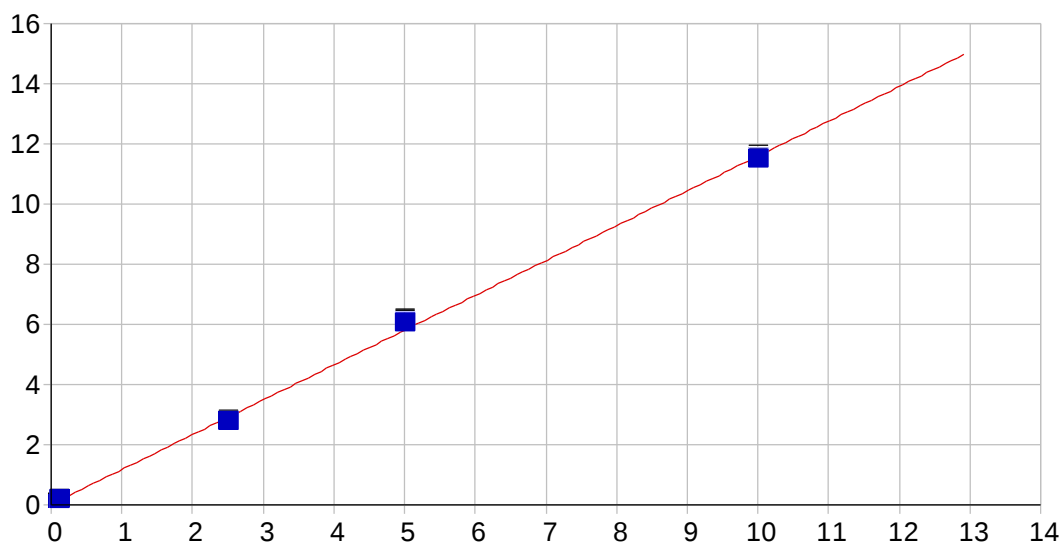




Cr 267.716 {126}							
Date of Fit: 4/10/2018 11:53:57		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):	0.000068	Re-Slope: 1.000000		Y-int: 0.000000			
A1 (Gain):	0.155106						
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999888	Status: OK.					
Std Error of Est:	0.000018						
Predicted MDL:	0.000600						
Predicted MQL:	0.002000						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.01088	.001	8.80	.00176	.000	1
S3	.50000	.48710	-.013	-2.58	.07614	.001	1
S4	1.0000	1.0191	.019	1.91	.15917	.000	1
S5	2.0000	1.9930	-.007	-.352	.31126	.000	1







Fe 240.488 {140}

Date of Fit: 4/10/2018 11:53:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.016230

Re-Slope: 1.000000

A1 (Gain): 1.158011

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999371

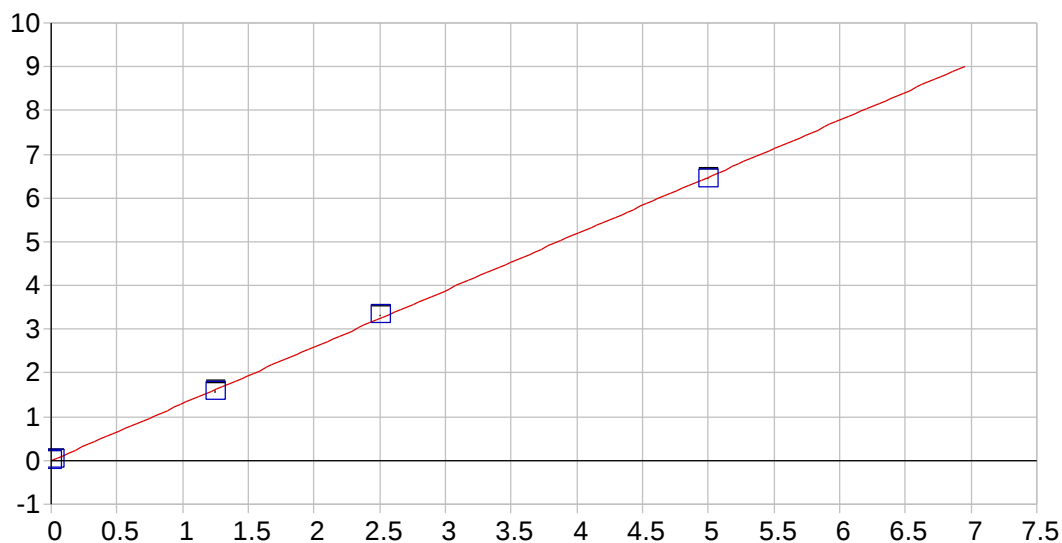
Status: OK.

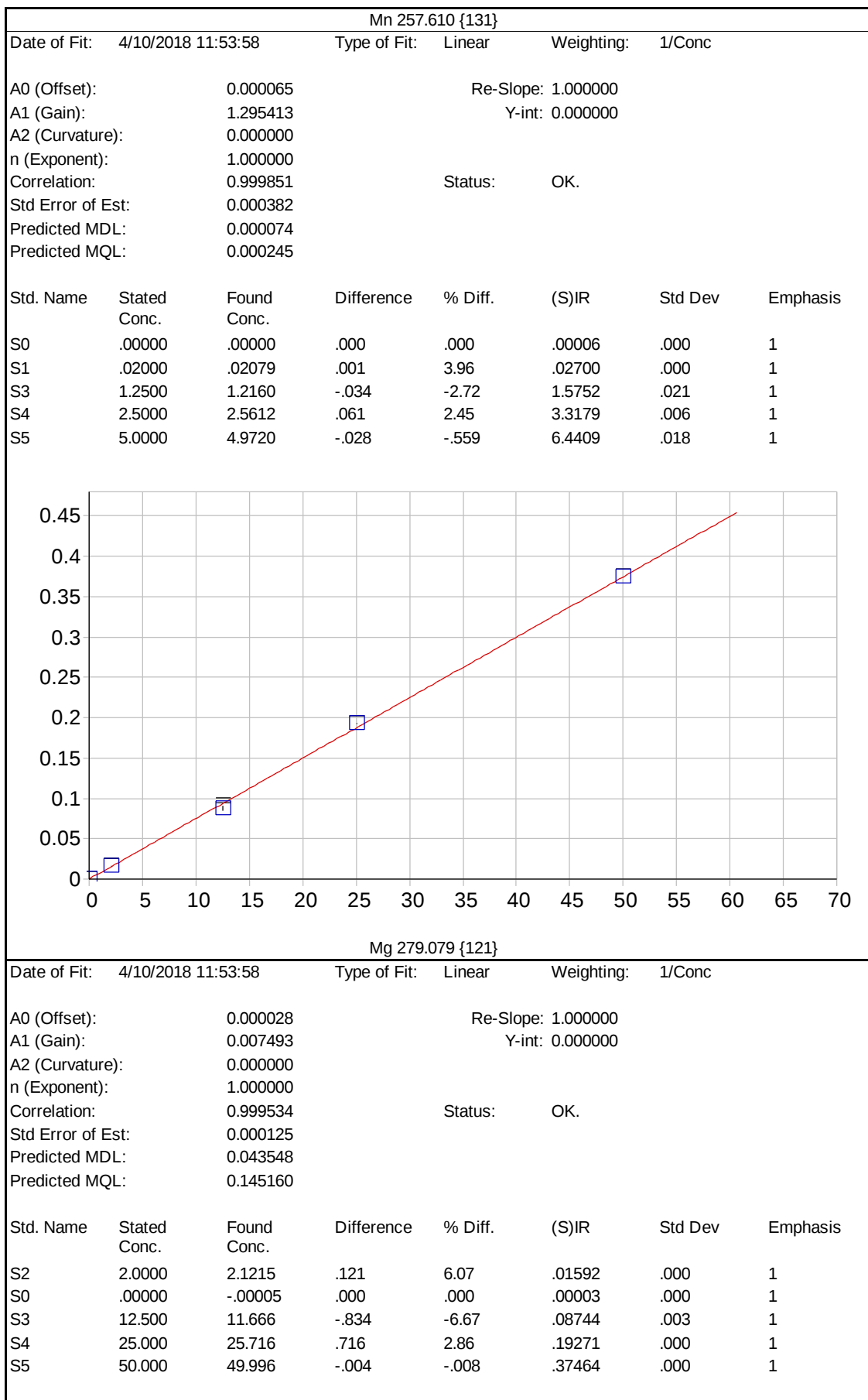
Std Error of Est: 0.002235

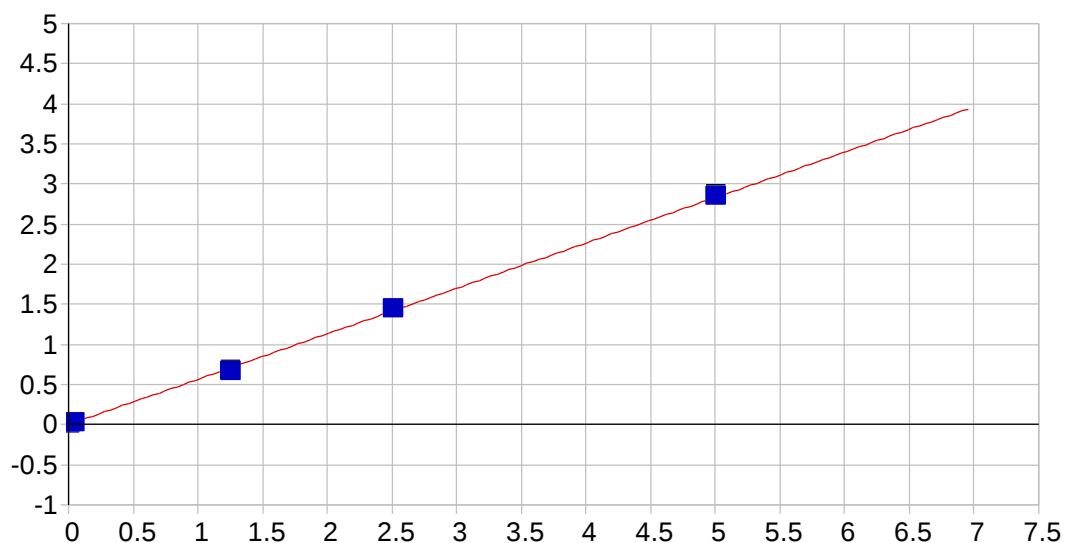
Predicted MDL: 0.017117

Predicted MQL: 0.057058

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.01621	.013	1
S1	.10000	.12067	.021	20.7	.15653	.017	1
S3	2.5000	2.3575	-.143	-5.70	2.7608	.030	1
S4	5.0000	5.2137	.214	4.27	6.0828	.082	1
S5	10.000	9.9082	-.092	-.918	11.548	.059	1





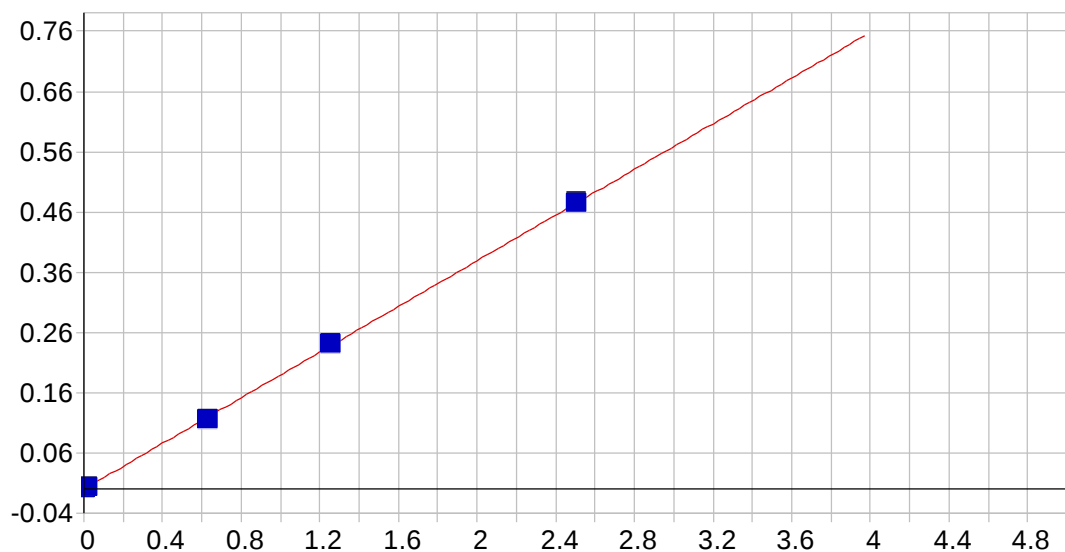


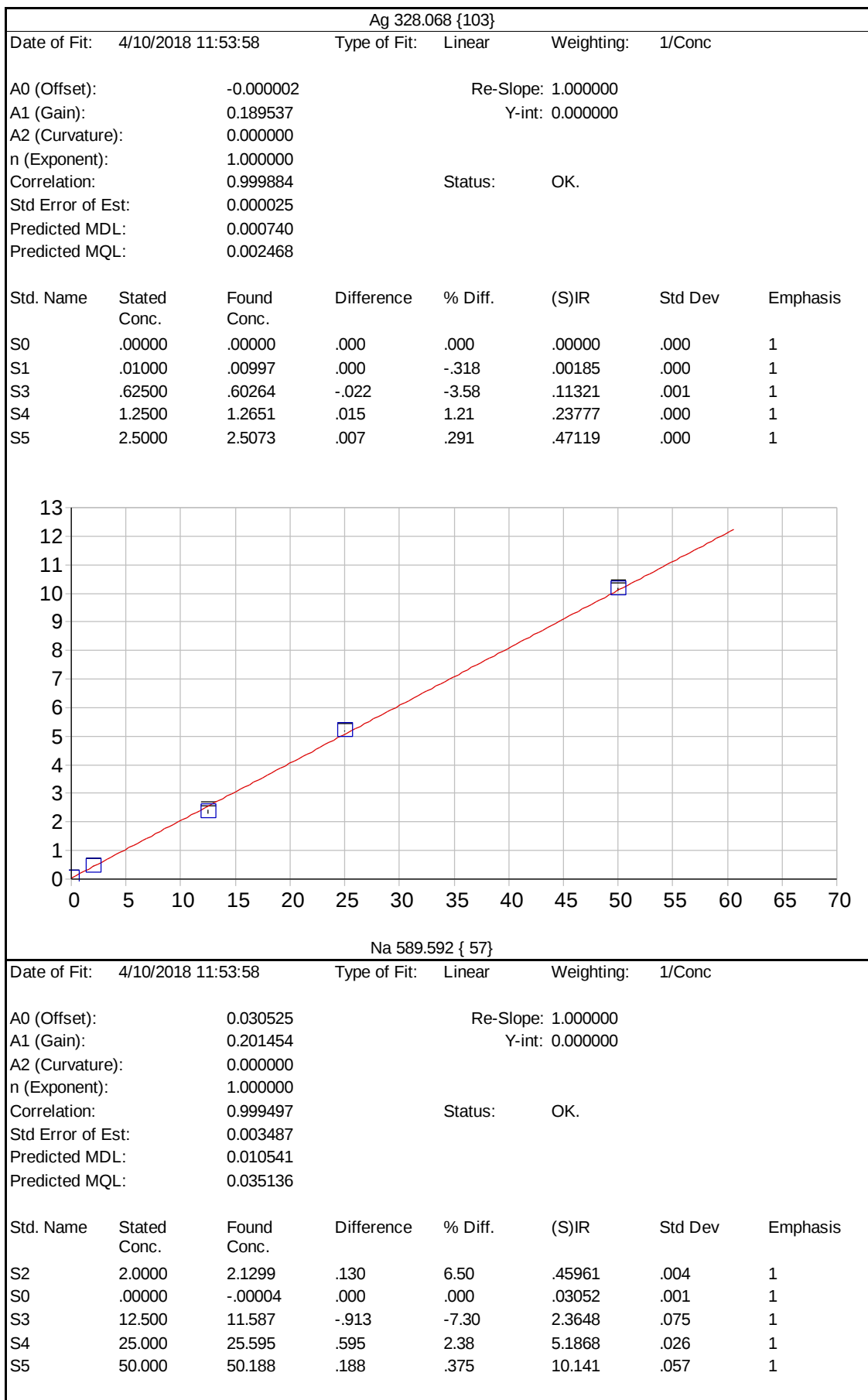
Ni 231.604 {445}

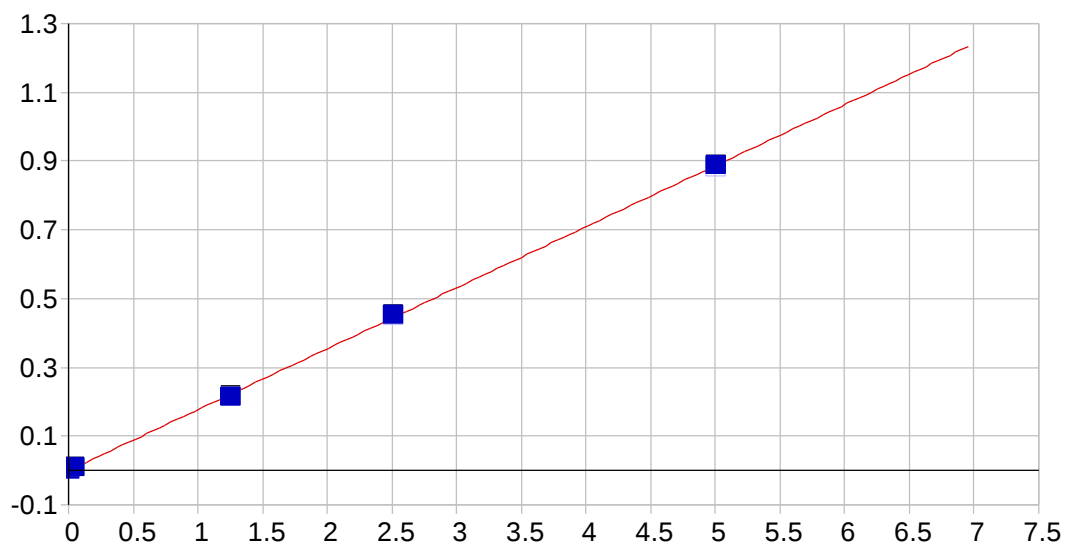
Date of Fit: 4/10/2018 11:53:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000414 Re-Slope: 1.000000
 A1 (Gain): 0.566321 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999697 Status: OK.
 Std Error of Est: 0.000338
 Predicted MDL: 0.000554
 Predicted MQL: 0.001845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00041	.000	1
S1	.04000	.03962	.000	-.956	.02203	.000	1
S3	1.2500	1.1766	-.073	-5.87	.66617	.002	1
S4	2.5000	2.5468	.047	1.87	1.4424	.000	1
S5	5.0000	5.0270	.027	.539	2.8475	.011	1





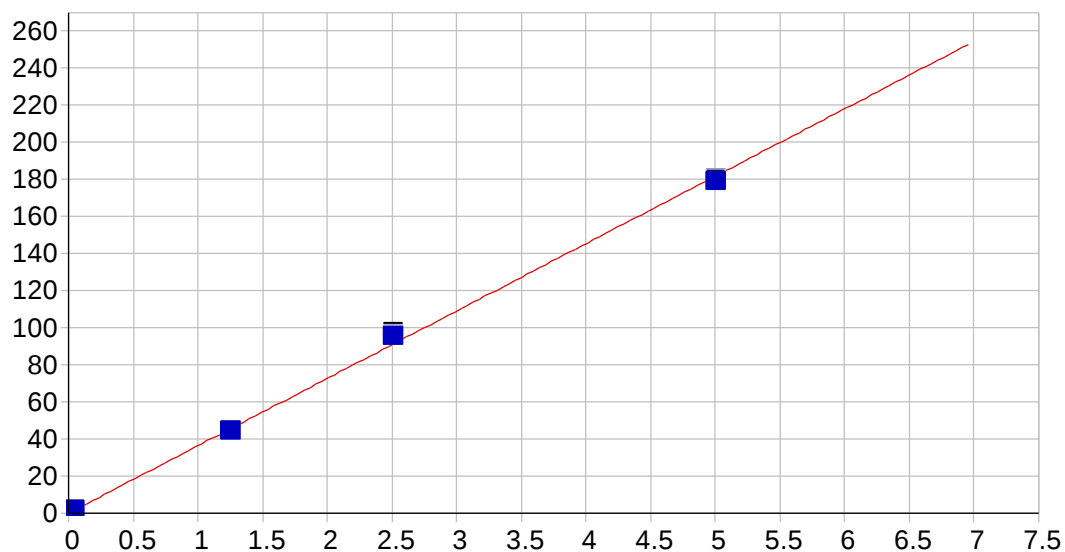


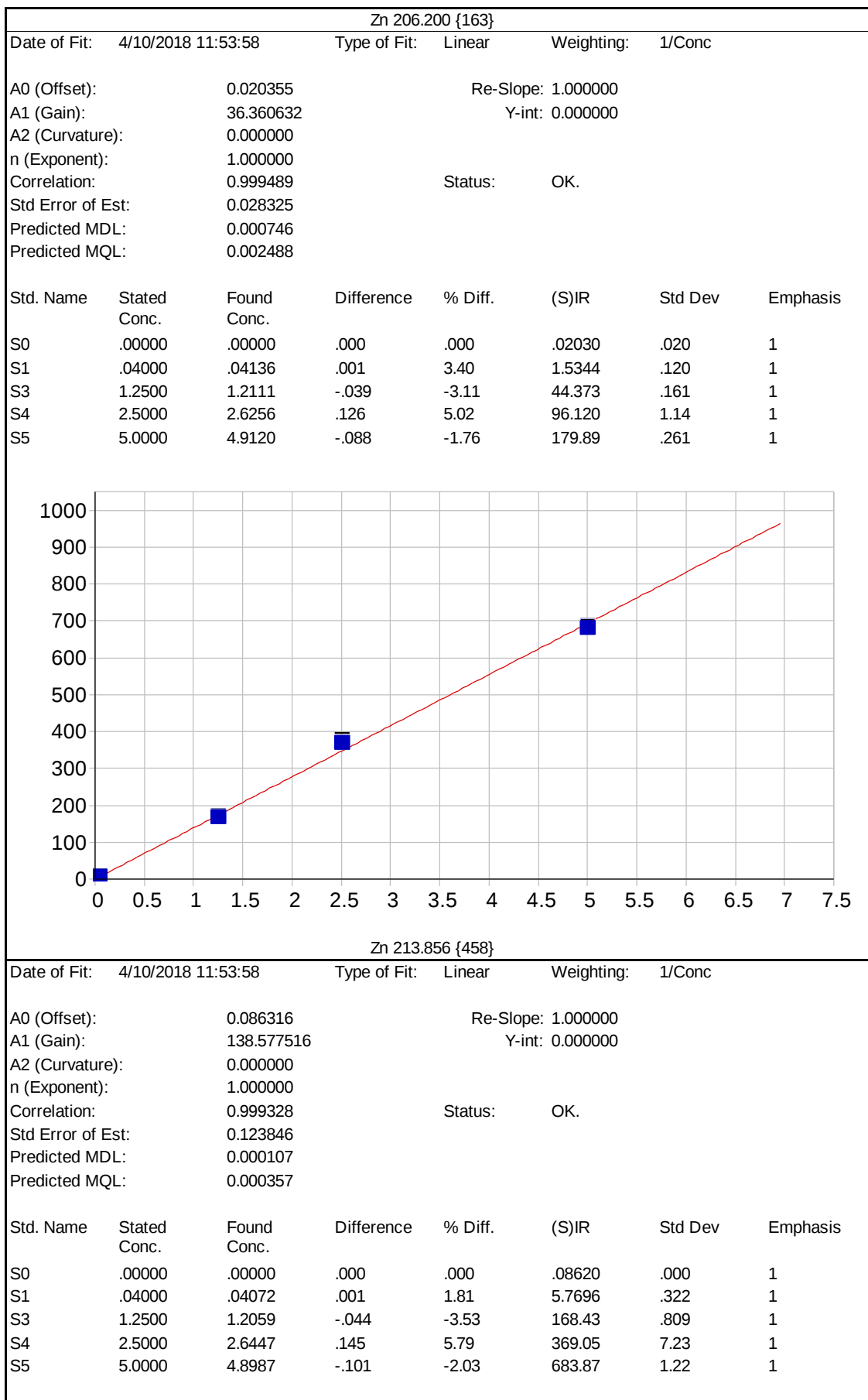
V 292.402 {115}

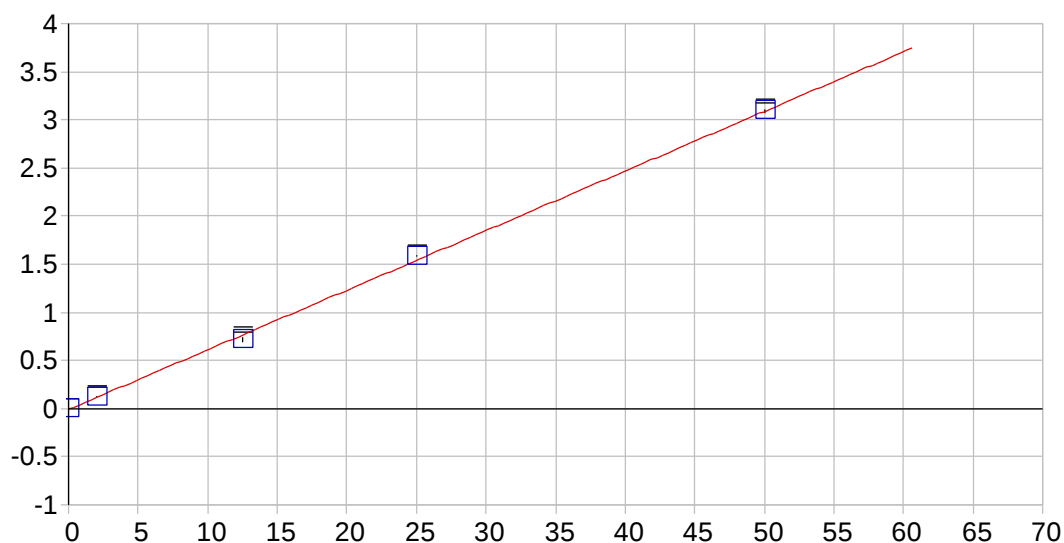
Date of Fit: 4/10/2018 11:53:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000137 Re-Slope: 1.000000
 A1 (Gain): 0.177317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.000628
 Predicted MQL: 0.002092

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.03946	-.001	-1.34	.00675	.000	1
S3	1.2500	1.2027	-.047	-3.78	.21141	.002	1
S4	2.5000	2.5420	.042	1.68	.44718	.000	1
S5	5.0000	5.0058	.006	.115	.88061	.001	1







K 766.490 { 44}

Date of Fit: 4/10/2018 11:53:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.008694

Re-Slope: 1.000000

A1 (Gain): 0.061923

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999513

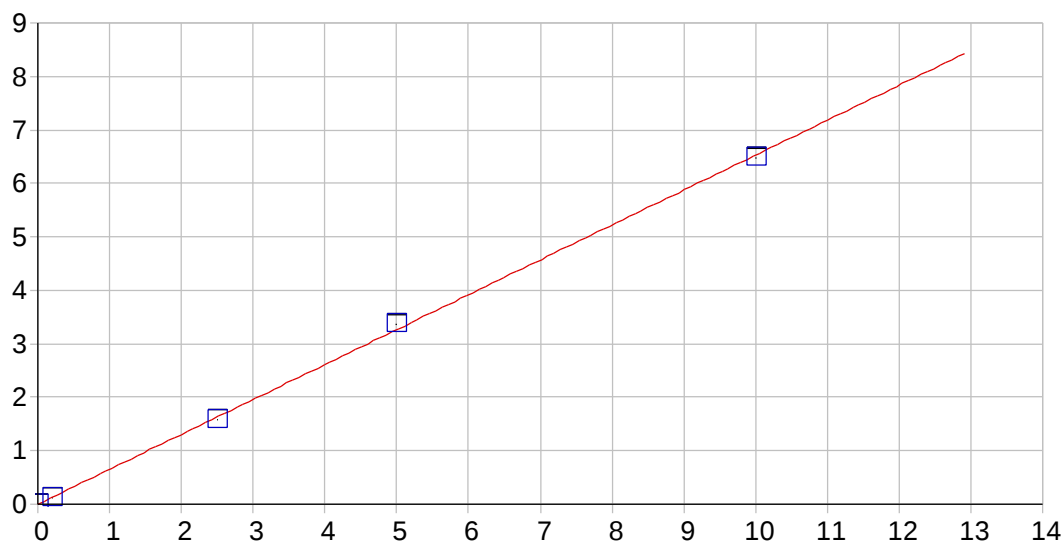
Status: OK.

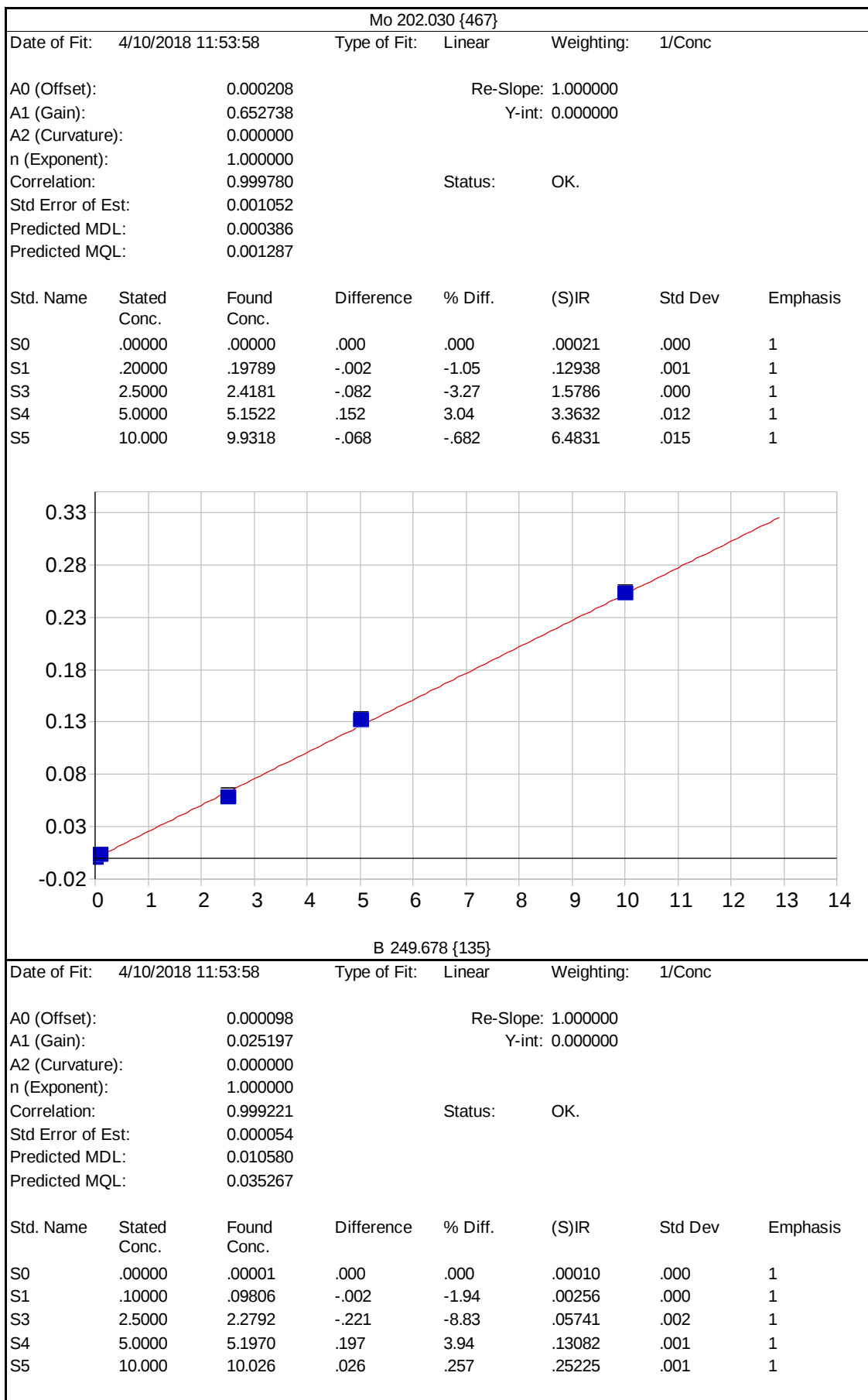
Std Error of Est: 0.001055

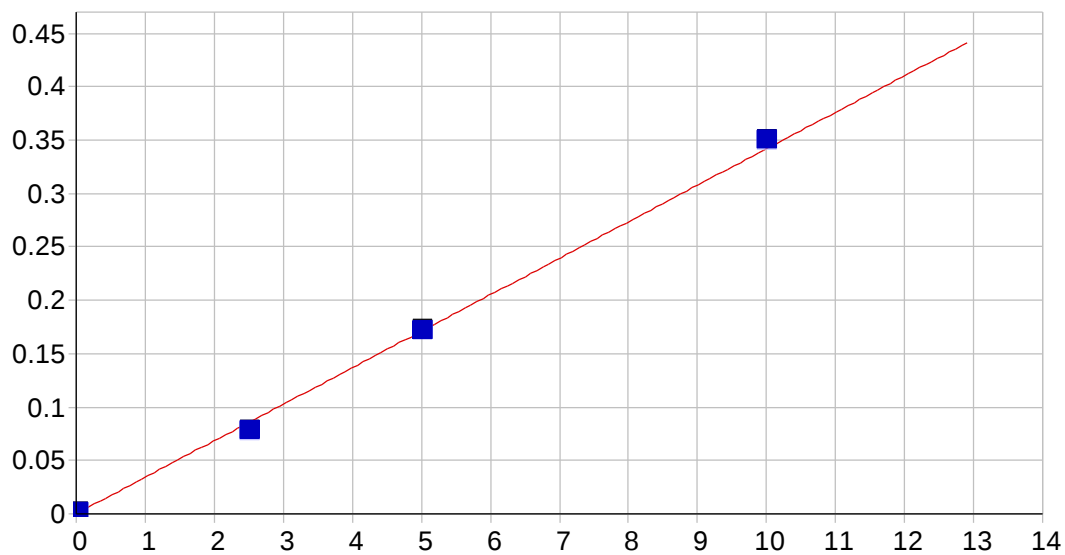
Predicted MDL: 0.037885

Predicted MQL: 0.126283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1177	.118	5.88	.12244	.003	1
S0	.00000	-.00004	.000	.000	-.00870	.000	1
S3	12.500	11.628	-.872	-6.98	.71134	.026	1
S4	25.000	25.696	.696	2.78	1.5825	.008	1
S5	50.000	50.059	.059	.117	3.0911	.023	1





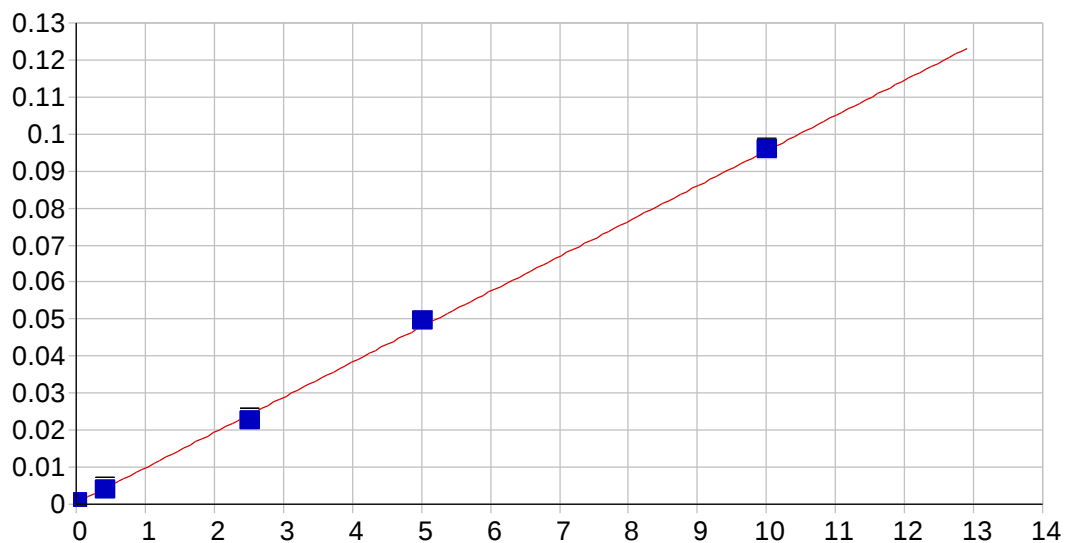


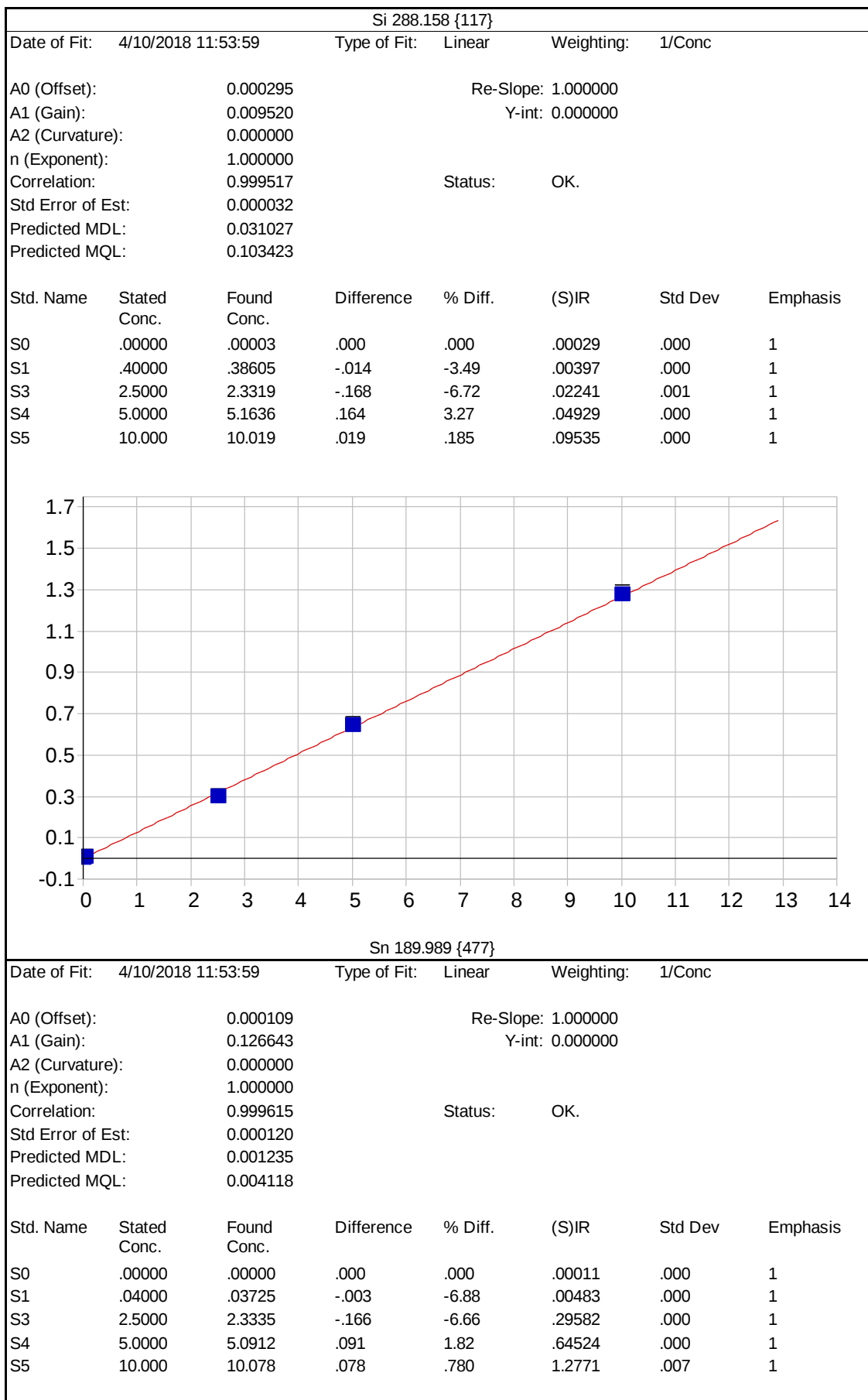
S 182.034 {485}

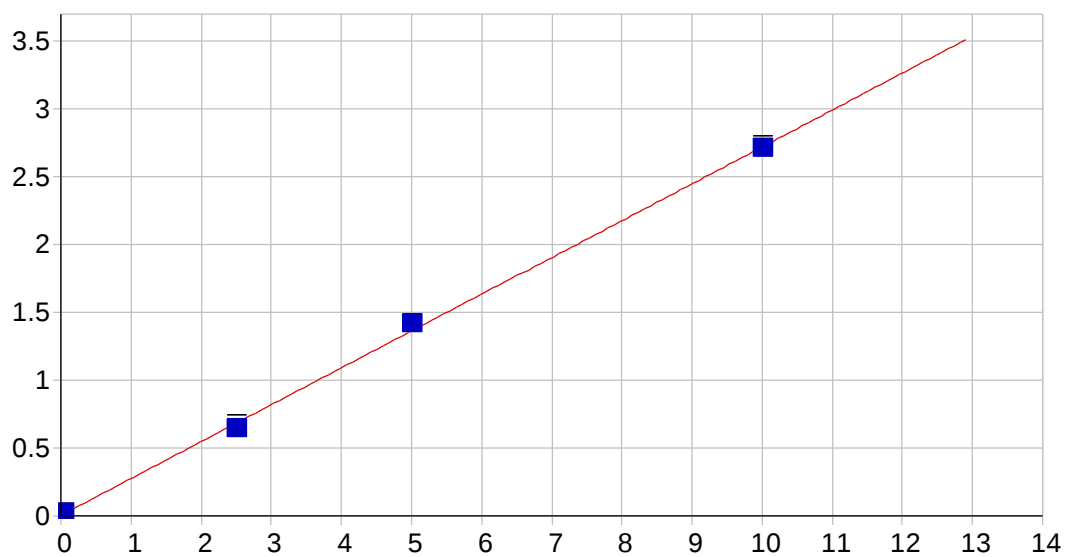
Date of Fit: 4/10/2018 11:53:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.034183 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999169 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.004577
 Predicted MQL: 0.015257

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.01676	-.003	-16.2	.00070	.000	1
S3	2.5000	2.2583	-.242	-9.67	.07726	.000	1
S4	5.0000	5.0184	.018	.368	.17153	.000	1
S5	10.000	10.226	.226	2.26	.34939	.001	1







Ti 336.121 {100}

Date of Fit: 4/10/2018 11:53:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004760

Re-Slope: 1.000000

A1 (Gain): 0.271552

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999576

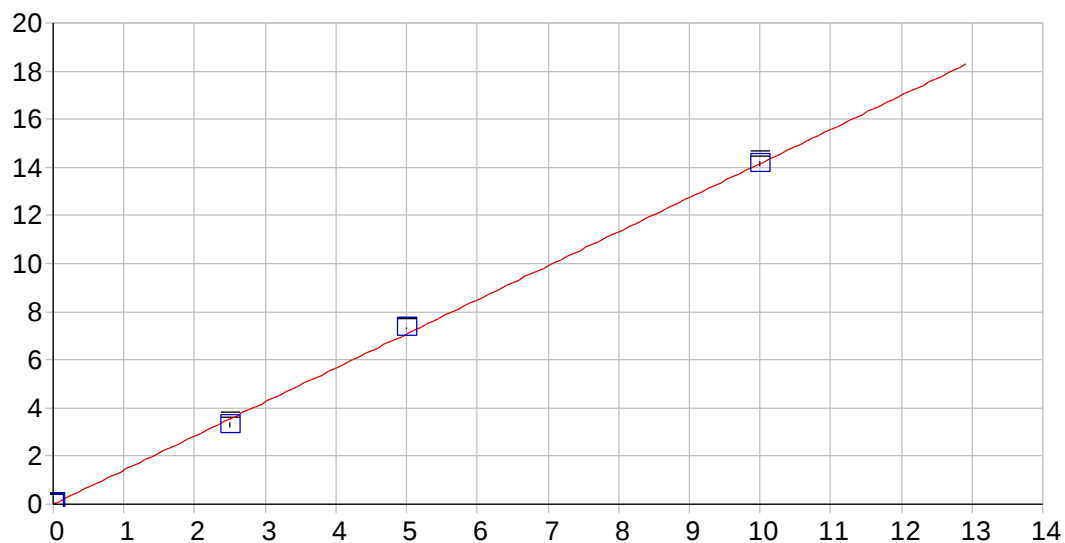
Status: OK.

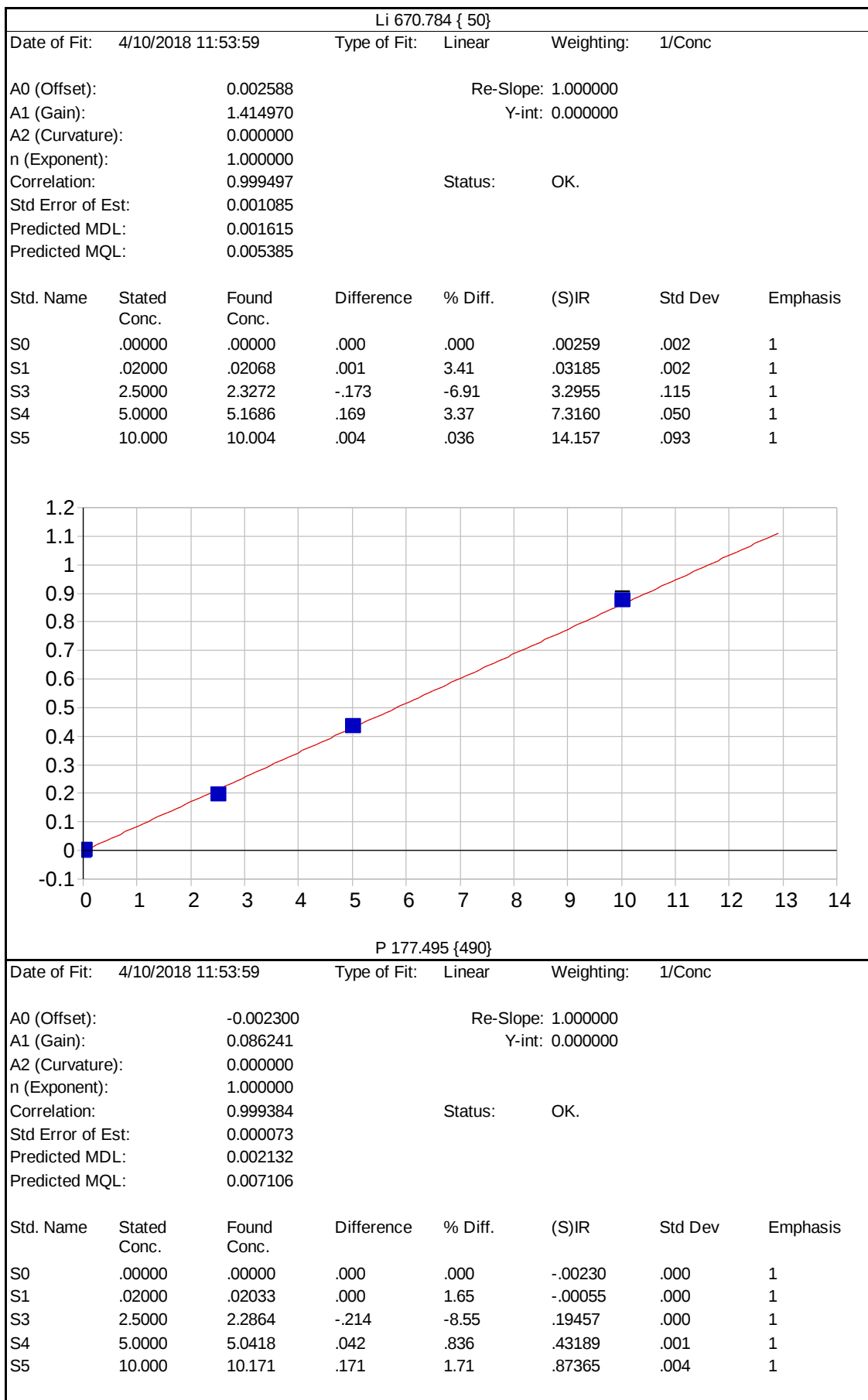
Std Error of Est: 0.000270

Predicted MDL: 0.001850

Predicted MQL: 0.006166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00476	.000	1
S1	.04000	.03981	.000	-.481	.01556	.000	1
S3	2.5000	2.3572	-.143	-5.71	.64478	.023	1
S4	5.0000	5.1813	.181	3.63	1.4116	.008	1
S5	10.000	9.9616	-.038	-.384	2.7095	.022	1







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

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

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

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

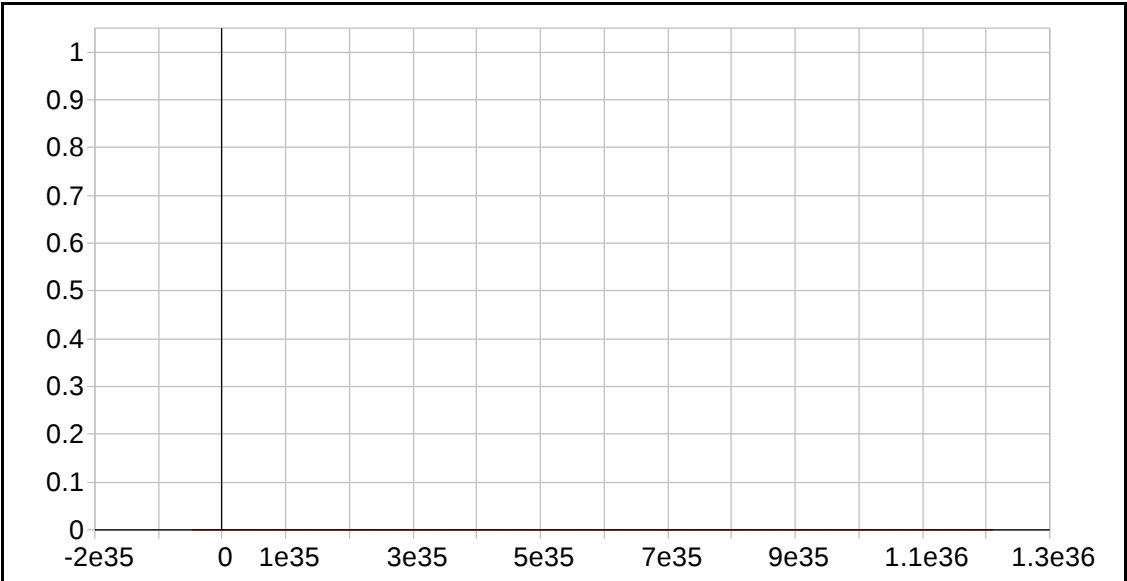
Status: Warning Zero Gain

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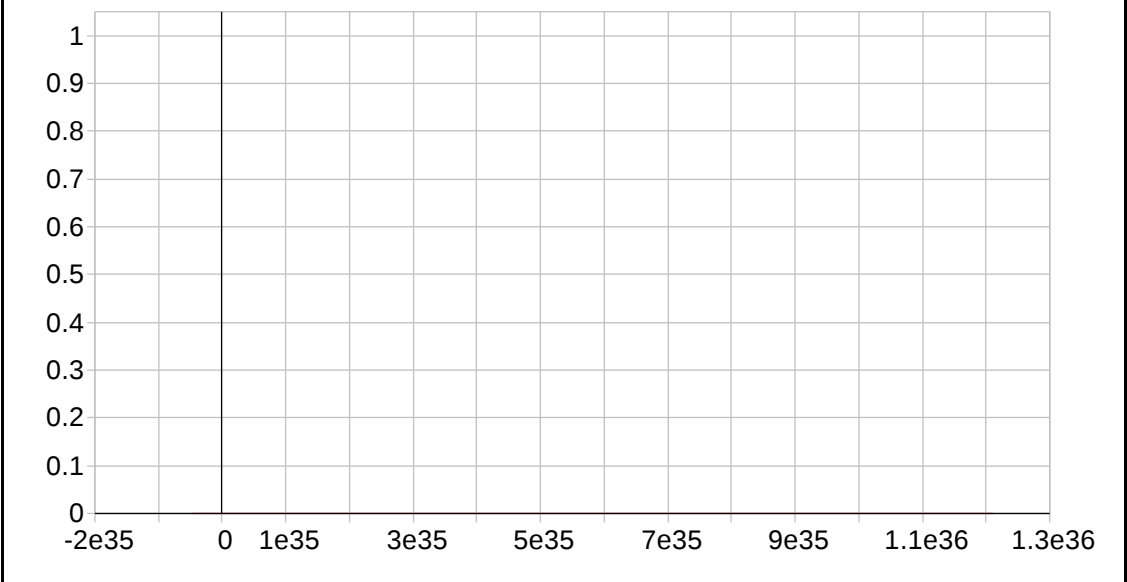
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

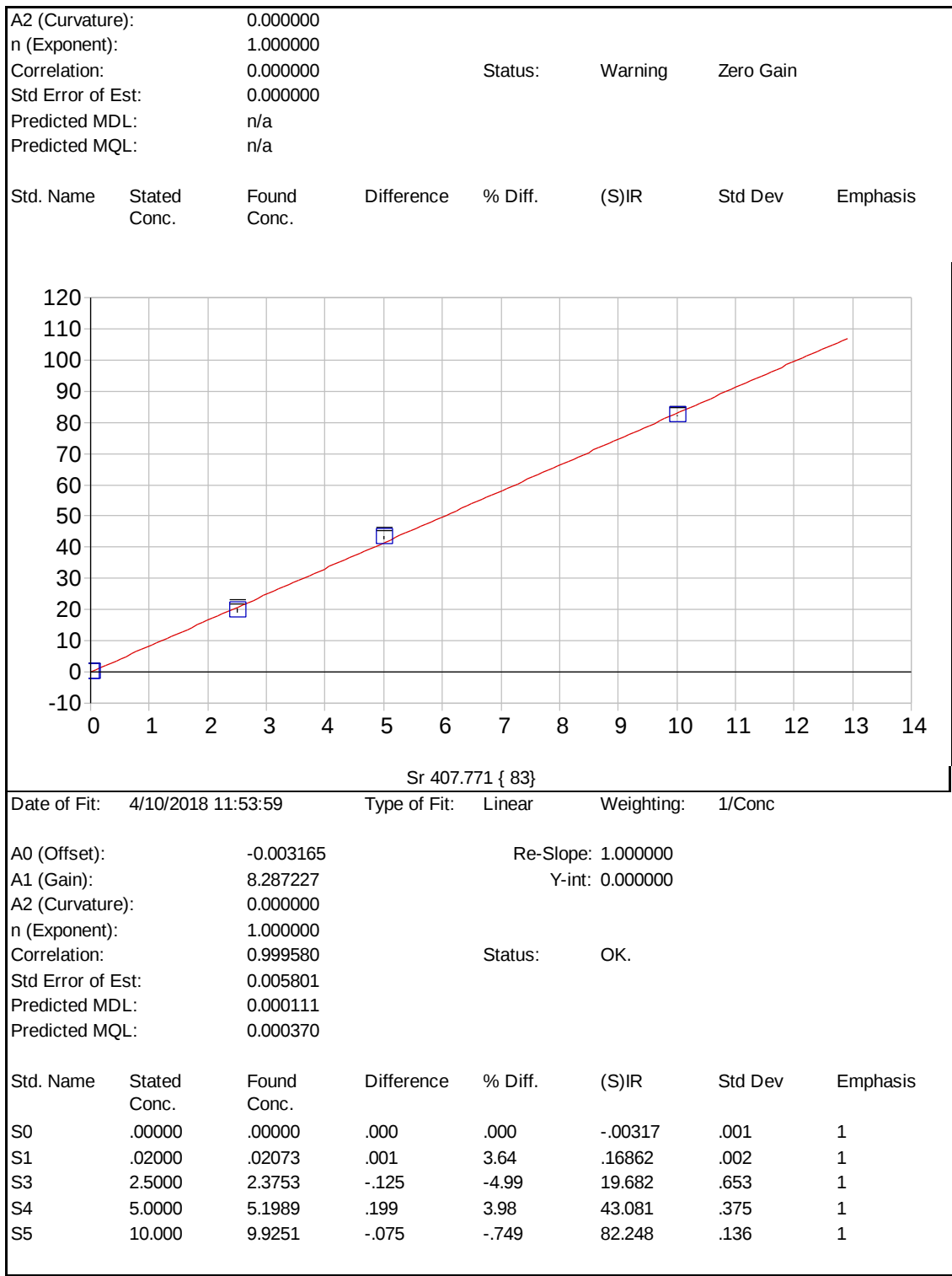
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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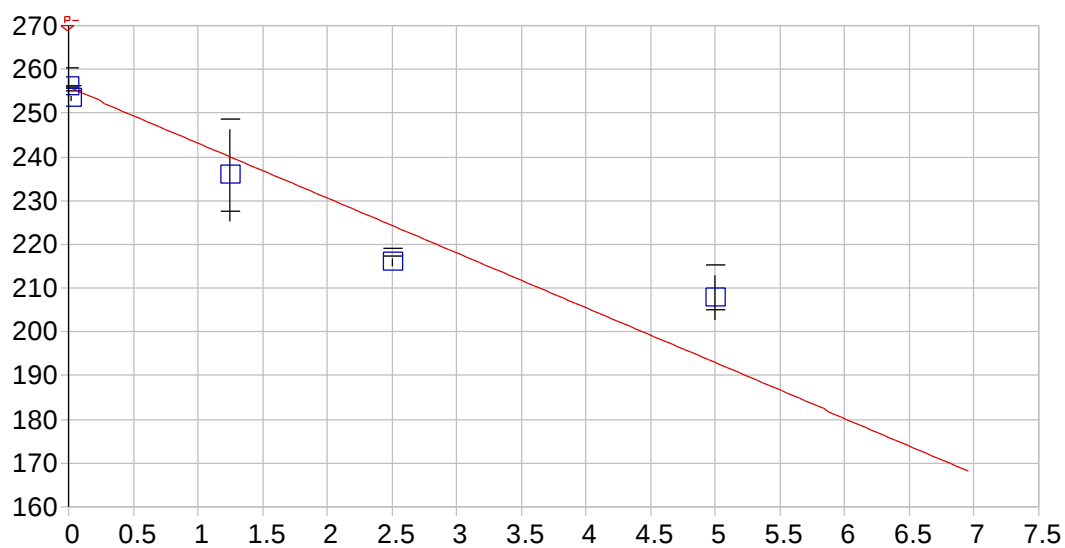


ln 230.606 {146}*							
Date of Fit:		<not fit>		Type of Fit:	Linear		Weighting: 1/Conc
A0 (Offset):		0.000000		Re-Slope: 1.000000			
A1 (Gain):		0.000000		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning		Zero Gain
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



ln 230.606 {446}*							
Date of Fit:		<not fit>		Type of Fit:	Linear		Weighting: 1/Conc
A0 (Offset):		0.000000		Re-Slope: 1.000000			
A1 (Gain):		0.000000		Y-int: 0.000000			



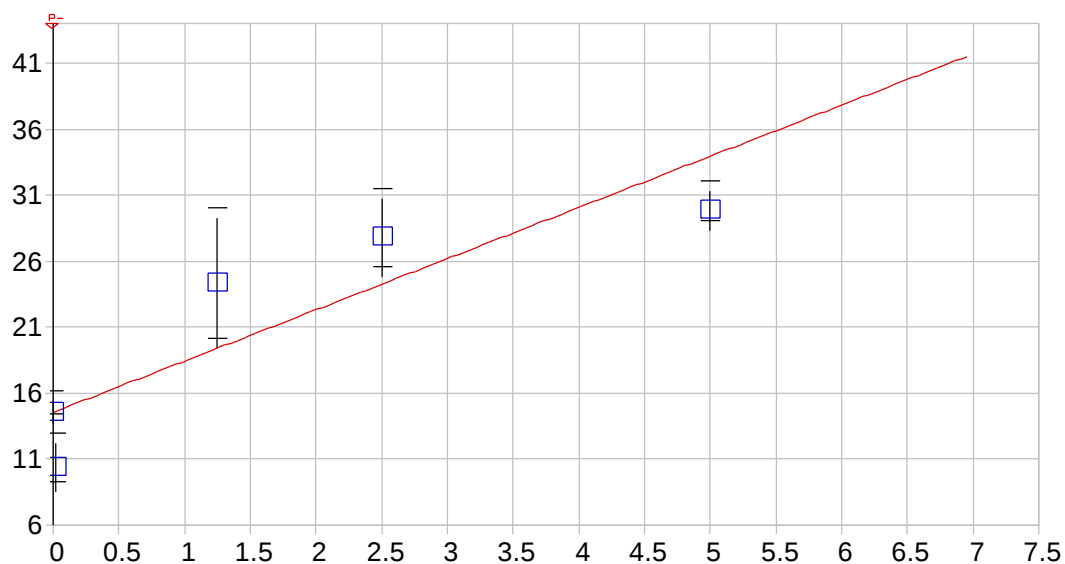


U 367.007 { 92}

Date of Fit: 4/10/2018 11:53:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 255.825185 Re-Slope: 1.000000
 A1 (Gain): -12.590537 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.894957 Status: Warning Negative Gain
 Std Error of Est: 0.107259
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	.000	.000	255.83	2.17	1
S1	.02000	.20028	.180	901.	253.30	.518	1
S3	1.2500	1.5834	.333	26.7	235.89	10.5	1
S4	2.5000	3.1739	.674	27.0	215.86	.789	1
S5	5.0000	3.8124	-1.19	-23.8	207.82	5.00	1



U 385.958 { 87}							
Date of Fit:		4/10/2018 11:53:59		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		14.558528		Re-Slope: 1.000000			
A1 (Gain):		3.876567		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.347756		Status:	OK.		
Std Error of Est:		0.178604					
Predicted MDL:		2.877056					
Predicted MQL:		9.590186					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00109	.001	.000	14.563	.867	1
S1	.02000	-1.0922	-1.11	-5560.	10.324	1.85	1
S3	1.2500	2.5140	1.26	101.	24.304	4.97	1
S4	2.5000	3.4107	.911	36.4	27.780	2.96	1
S5	5.0000	3.9375	-1.06	-21.2	29.823	1.53	1

Sample Name: S0 Acquired: 4/10/2018 11:29:30 Type: Cal

Method: P4-ICP2(v2103) 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	.00004	.00011	.00022	.00019	.00024	.00010	.01850	.00002
Stddev	.00028	.00001	.00024	.00026	.00022	.00003	.00093	.00003
%RSD	642.99	8.7061	105.62	137.25	92.195	25.094	5.0481	120.71

#1	-.00015	.00012	-.00039	.00001	.00008	.00008	.01784	-.00005
#2	.00024	.00010	-.00006	.00038	.00039	.00012	.01916	.00000

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	.00039	.00084	.00007	.00061	.00023	.01621	.00006	.00003
Stddev	.00007	.00033	.00006	.00002	.00005	.01265	.00007	.00000
%RSD	16.720	38.932	89.099	3.5665	20.565	78.050	113.23	6.2082

#1	-.00035	.00061	.00002	.00060	-.00027	.02515	.00012	.00003
#2	-.00044	.00107	.00011	.00063	-.00020	.00726	.00001	.00003

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	.00041	.00000	.03052	.00014	.08620	.00870	.00021	.00010
Stddev	.00012	.0000	.00079	.00001	.00040	.00017	.00011	.00020
%RSD	28.969	165.34	2.6010	10.258	.45990	1.9776	52.637	207.98

#1	-.00033	-.00001	.03108	-.00013	.08592	-.00857	.00029	-.00005
#2	-.00050	.00000	.02996	-.00015	.08648	-.00882	.00013	.00024

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00015	.00029	.00011	.00476	.00259	.0023	.00317	.255.83
Stddev	.00002	.00016	.00023	.00019	.00233	.0001	.00065	2.17
%RSD	12.415	53.466	207.49	3.8990	89.983	5.783	20.636	.84893

#1	.00013	.00018	-.00005	.00463	.00094	-.0022	-.00271	254.29
#2	.00016	.00041	.00027	.00489	.00423	-.0024	-.00363	257.36

Sample Name: S0 Acquired: 4/10/2018 11:29:30 Type: Cal
Method: P4-ICP2(v2103) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	14.563
Stddev	.867
%RSD	5.9526

#1	13.950
#2	15.176

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.4	40970.	5915.6	51.448	3184.2
Stddev	20.7	800.	13.8	.331	31.8
%RSD	.77193	1.9539	.23309	.64348	.99769

#1	2667.8	40404.	5905.8	51.682	3161.7
#2	2697.1	41536.	5925.3	51.214	3206.7

Sample Name: S1 Acquired: 4/10/2018 11:33:37 Type: Cal
Method: P4-ICP2(v2103) 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	.00100	.00497	.00232	.00180	.00737	.00130	.46758	.00555	.01758
Stddev	.00010	.00004	.00005	.00015	.00054	.00001	.00330	.00004	.00009
%RSD	9.8749	.71322	2.0953	8.0792	7.3740	.65951	.70498	.76163	.51787

#1	.00107	.00494	.00229	.00170	.00775	.00129	.46525	.00552	.01764
#2	.00093	.00499	.00235	.00191	.00698	.00131	.46991	.00558	.01751

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	.00176	.03168	.01412	.15653	.02700	.02203	.00185	.00675	5.7696
Stddev	.00004	.00015	.00050	.01670	.00006	.00017	.00002	.00001	.3222
%RSD	2.0084	.47876	3.5438	10.670	.20401	.76436	.84963	.07597	5.5841

#1	.00174	.03178	.01376	.14472	.02696	.02215	.00187	.00674	5.5418
#2	.00179	.03157	.01447	.16834	.02704	.02191	.00184	.00675	5.9974

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	.12938	.00256	.00070	.00397	.00483	.01556	.03185	.0006	.16862
Stddev	.00076	.00020	.00005	.00037	.00008	.00003	.00172	.0000	.00232
%RSD	.58893	7.7882	6.5417	9.3661	1.6252	.20143	5.3942	2.171	1.3735

#1	.12992	.00242	.00067	.00423	.00477	.01554	.03064	-.0005	.16698
#2	.12884	.00270	.00073	.00370	.00488	.01559	.03307	-.0006	.17025

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.253.30	10.324
Stddev	.52	1.848
%RSD	.20466	17.902

#1	253.67	9.0175
#2	252.94	11.631

Sample Name: S1 Acquired: 4/10/2018 11:33:37 Type: Cal
Method: P4-ICP2(v2103) 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	2660.3	41351.	5986.8	51.255	3154.4
Stddev	31.7	61.	29.2	2.745	33.8
%RSD	1.1926	.14752	.48775	5.3553	1.0727
#1	2637.8	41307.	6007.4	53.195	3130.5
#2	2682.7	41394.	5966.1	49.314	3178.3

Sample Name: S2 Acquired: 4/10/2018 11:37:49 Type: Cal
Method: P4-ICP2(v2103) 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	.10129	.01592	.45961	.12244
Stddev	.00071	.00004	.00401	.00321
%RSD	.69710	.23229	.87227	2.6210

#1	.10079	.01590	.46244	.12471
#2	.10178	.01595	.45677	.12017

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5830.9
Stddev	23.7
%RSD	.40722

#1	5814.2
#2	5847.7

Sample Name: S3 Acquired: 4/10/2018 11:41:55 Type: Cal
Method: P4-ICP2(v2103) 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	.11978	.28911	.47369	.15958	.35758	.05571	.21.059	.10901	3.5532
Stddev	.00031	.00006	.00008	.00029	.00093	.00021	.725	.00120	.0042
%RSD	.25525	.02046	.01696	.18063	.26114	.38454	3.4446	1.0988	.11779

#1	.11957	.28915	.47374	.15938	.35692	.05556	21.572	.10817	3.5503
#2	.12000	.28907	.47363	.15978	.35824	.05586	20.546	.10986	3.5562

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	.54654	.07614	1.2679	.40403	2.7608	1.5752	.08744	.66617	.11321
Stddev	.01892	.00075	.0023	.00078	.0298	.0208	.00300	.00161	.00105
%RSD	3.4615	.98328	.17840	.19317	1.0798	1.3232	3.4264	.24116	.92785

#1	.55992	.07561	1.2663	.40458	2.7397	1.5605	.08956	.66504	.11247
#2	.53317	.07667	1.2695	.40348	2.7819	1.5900	.08532	.66731	.11396

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	2.3648	.21141	168.43	.71134	1.5786	.05741	.07726	.02241	.29582
Stddev	.0751	.00229	.81	.02571	.0001	.00167	.00000	.00077	.00002
%RSD	3.1749	1.0820	.48008	3.6146	.00767	2.9170	.00107	3.4240	.00603

#1	2.4179	.20980	167.86	.72952	1.5785	.05860	.07726	.02296	.29581
#2	2.3117	.21303	169.00	.69316	1.5787	.05623	.07726	.02187	.29583

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.64478	3.2955	.1946	19.682	235.89	24.304
Stddev	.02328	.1152	.0000	.653	10.55	4.967
%RSD	3.6106	3.4951	.0187	3.3166	4.4703	20.438

#1	.66124	3.3769	.1945	20.143	243.35	20.792
#2	.62832	3.2140	.1946	19.220	228.43	27.817

Sample Name: S3 Acquired: 4/10/2018 11:41:55 Type: Cal
Method: P4-ICP2(v2103) 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	2598.9	39756.	5039.6	49.863	2973.1
Stddev	7.3	372.	166.9	.014	7.5
%RSD	.28077	.93455	2.7634	.02718	.25191
#1	2593.8	40019.	5921.6	49.873	2967.8
#2	2604.1	39494.	6157.6	49.854	2978.3

Sample Name: S4 Acquired: 4/10/2018 11:45:54 Type: Cal
Method: P4-ICP2(v2103) 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	.25661	.62252	1.0264	.34098	.76970	.12064	16.835	.23263	7.7253
Stddev	.00060	.00042	.0022	.00276	.00368	.00045	.341	.00017	.0109
%RSD	.23283	.06682	.21366	.80802	.47841	.37348	.72730	.07261	.14142

#1	.25703	.62281	1.0280	.34293	.77231	.12032	46.594	.23252	7.7330
#2	.25619	.62222	1.0249	.33903	.76710	.12095	47.076	.23275	7.7176

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	1.2004	.15917	2.7472	.85576	3.0828	3.3179	.19271	1.4424	.23777
Stddev	.0056	.00038	.0057	.00161	.0818	.0063	.00047	.0001	.00005
%RSD	.46458	.23792	.20608	.18763	1.3443	.19091	.24264	.00837	.01953

#1	1.1964	.15943	2.7512	.85689	6.1406	3.3134	.19238	1.4423	.23774
#2	1.2043	.15890	2.7432	.85462	6.0250	3.3224	.19304	1.4425	.23780

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	5.1868	.44718	369.05	1.5825	3.3632	.13082	.17153	.04929	.64524
Stddev	.0262	.00011	7.23	.0079	.0120	.00144	.00041	.00010	.00045
%RSD	.50510	.02421	1.9583	.49765	.35573	1.0979	.23978	.19371	.06918

#1	5.1683	.44726	374.16	1.5769	3.3717	.12980	.17182	.04922	.64556
#2	5.2053	.44711	363.94	1.5880	3.3548	.13183	.17124	.04936	.64493

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.4116	7.3160	.4319	13.081	215.86	27.780			
Stddev	.0084	.0495	.0008	.375	.79	2.958			
%RSD	.59226	.67728	.1807	.87149	.36537	10.650			

#1	1.4057	7.2809	.4324	42.816	216.42	25.688			
#2	1.4175	7.3510	.4313	43.346	215.31	29.872			

Sample Name: S4 Acquired: 4/10/2018 11:45:54 Type: Cal
Method: P4-ICP2(v2103) 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	2529.5	38894.	5733.0	46.997	2819.1
Stddev	15.6	108.	4.9	1.021	14.0
%RSD	.61786	.27850	.08557	2.1733	.49649
#1	2518.5	38818.	5729.5	46.275	2809.2
#2	2540.6	38971.	5736.4	47.719	2829.0

Sample Name: S5 Acquired: 4/10/2018 11:49:56 Type: Cal
Method: P4-ICP2(v2103) 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	.50257	1.2200	2.0266	.66393	1.5050	.23947	30.338	.45929	15.312
Stddev	.00193	.0055	.0122	.00179	.0002	.00062	.033	.00100	.079
%RSD	.38348	.44671	.60348	.26912	.01556	.25726	.03641	.21703	.51665

#1	.50121	1.2162	2.0179	.66267	1.5048	.23903	90.315	.45859	15.256
#2	.50394	1.2239	2.0352	.66520	1.5052	.23990	90.361	.46000	15.368

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3121	.31126	5.4394	1.6444	11.548	3.4409	.37464	2.8475	.47119
Stddev	.0068	.00037	.0231	.0043	.059	.0175	.00035	.0112	.00045
%RSD	.29474	.11820	.42460	.26180	.51521	.27212	.09470	.39310	.09653

#1	2.3170	.31100	5.4230	1.6414	11.590	6.4285	.37489	2.8395	.47151
#2	2.3073	.31152	5.4557	1.6474	11.506	6.4533	.37439	2.8554	.47087

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.141	.88061	383.87	3.0911	3.4831	.25225	.34939	.09535	1.2771
Stddev	.057	.00093	1.22	.0233	.0146	.00120	.00063	.00039	.0068
%RSD	.56114	.10573	.17871	.75441	.22514	.47537	.17898	.41227	.53244

#1	10.181	.87996	684.73	3.1076	6.4727	.25140	.34895	.09507	1.2723
#2	10.101	.88127	683.01	3.0746	6.4934	.25310	.34983	.09563	1.2820

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.7095	14.157	.8737	32.248	207.82	29.823			
Stddev	.0223	.093	.0045	.136	5.00	1.525			
%RSD	.82438	.65367	.5113	.16540	2.4036	5.1140			

#1	2.7253	14.223	.8705	82.344	211.36	30.901			
#2	2.6937	14.092	.8768	82.152	204.29	28.744			

Sample Name: S5 Acquired: 4/10/2018 11:49:56 Type: Cal
Method: P4-ICP2(v2103) 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	2513.1	38499.	5794.2	48.657	2711.3
Stddev	3.2	86.	20.0	.167	9.5
%RSD	.12658	.22303	.34439	.34274	.35223
#1	2515.3	38560.	5780.1	48.539	2718.0
#2	2510.9	38438.	5808.3	48.775	2704.5

Sample Name: ICV01 Acquired: 4/10/2018 12:15:44 Type: Unk

Method: P4-ICP2(v2103) 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	.99046	1.0185	.97310	.98966	.97403	2.5401	.51611
Stddev	.01481	.0041	.00973	.00392	.00482	.0056	.00209
%RSD	1.4950	.40257	.99970	.39635	.49443	.21925	.40445

#1	.97999	1.0156	.96622	.98689	.97062	2.5441	.51464
#2	1.0009	1.0214	.97998	.99244	.97743	2.5362	.51759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48058	.48099	10.280	.49227	.49055	.51364	5.0354
Stddev	.00037	.00271	.005	.00129	.00228	.00280	.2190
%RSD	.07750	.56252	.04746	.26273	.46481	.54458	4.3486

#1	.48084	.47907	10.283	.49319	.48894	.51166	5.1903
#2	.48032	.48290	10.276	.49136	.49216	.51561	4.8806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51455	5.1286	.48864	.49456	10.052	.50286	1.0348
Stddev	.00100	.0116	.00099	.00266	.028	.00131	.0418
%RSD	.19472	.18857	.20289	.53805	.27865	.26032	4.0342

#1	.51526	6.1367	.48794	.49645	10.032	.50378	1.0644
#2	.51384	6.1204	.48934	.49268	10.072	.50193	1.0053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.324	2.5563	F 2.6292	2.3848	2.4274	2.4203	2.5824
Stddev	.005	.0184	.0072	.0211	.0424	.0212	.0058
%RSD	.05072	.71832	.27455	.88332	1.7451	.87407	.22335

#1	10.327	2.5433	2.6241	2.3699	2.4573	2.4054	2.5783
#2	10.320	2.5693	2.6343	2.3997	2.3974	2.4353	2.5864

Sample Name: ICV01 Acquired: 4/10/2018 12:15:44 Type: Unk
 Method: P4-ICP2(v2103) 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 .00127	F .0004	F .01200	F 2.1244	F 2.1312
Stddev	.00044	.0007	.00011	.0150	2.5055
%RSD	34.315	169.4	.89824	.70869	117.57
#1	-.00158	-.0001	.01192	2.1137	3.9028
#2	-.00096	.0009	.01208	2.1350	.35950
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.3	39335.	5693.4	48.589	3020.1
Stddev	12.2	227.	18.2	2.022	11.8
%RSD	.46932	.57616	.32017	4.1608	.39094
#1	2605.9	39175.	5680.5	47.160	3028.4
#2	2588.7	39496.	5706.2	50.019	3011.7

Sample Name: LLICV01 Acquired: 4/10/2018 12:19:38 Type: Unk

Method: P4-ICP2(v2103) 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	.02285	.04056	.01413	.02277	.05310	.09772	.10962	.00676
Stddev	.00080	.00090	.00110	.00347	.00104	.00687	.00018	.00005
%RSD	3.4827	2.2201	7.8109	15.246	1.9535	7.0313	.16790	.70529

#1	.02228	.03992	.01491	.02032	.05383	.10258	.10975	.00679
#2	.02341	.04119	.01335	.02523	.05236	.09286	.10949	.00672

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	2.2032	.01099	.03072	.02313	.11713	.02305	2.1476
Stddev	.00012	.0166	.00027	.00021	.00019	.01733	.00005	.0103
%RSD	1.7866	.75333	2.4495	.69477	.81061	14.799	.22243	.47733

#1	.00658	2.1915	.01080	.03057	.02326	.12938	.02302	2.1404
#2	.00642	2.2150	.01118	.03087	.02299	.10487	.02309	2.1549

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04134	.01097	2.2074	.04289	.04588	2.2029	.21163	.11024
Stddev	.00022	.00000	.0132	.00012	.00062	.0006	.00068	.00191
%RSD	.52521	.04212	.59729	.28561	1.3424	.02775	.31973	1.7322

#1	.04119	.01097	2.1981	.04280	.04632	2.2024	.21210	.10889
#2	.04149	.01096	2.2167	.04297	.04545	2.2033	.21115	.11159

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01767	.42434	.03868	.04704	.02252	.0244	.02268	F 2.1206
Stddev	.00332	.00682	.00040	.00130	.00008	.0001	.00003	.2608
%RSD	18.787	1.6064	1.0413	2.7602	.35013	.3055	.11083	12.299

#1	.02002	.41952	.03897	.04795	.02246	.0244	.02266	1.9362
#2	.01532	.42916	.03840	.04612	.02257	.0245	.02270	2.3051

Sample Name: LLICV01 Acquired: 4/10/2018 12:19:38 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.60436
 Stddev 1.7040
 %RSD 281.95

#1 -.60056
 #2 1.8093

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.5	39585.	5646.1	48.718	3121.4
Stddev	15.8	32.	1.6	.572	19.0
%RSD	.59912	.08186	.02801	1.1743	.60945

#1	2620.4	39608.	5647.2	48.314	3107.9
#2	2642.7	39562.	5645.0	49.123	3134.8

Sample Name: ICB01 Acquired: 4/10/2018 12:23:48 Type: Unk
Method: P4-ICP2(v2103) 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	.00224	.00093	.00052	.00198	.00034	.02077	.00008
Stddev	.00039	.00024	.00033	.00274	.00017	.00457	.00021
%RSD	17.539	25.799	63.233	138.68	48.823	22.016	245.93

#1	-.00196	-.00109	.00075	.00004	.00046	-.01754	-.00006
#2	-.00252	-.00076	.00029	.00391	.00022	-.02400	.00023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	.00436	.00006	.00023	.00009	.02063
Stddev	.00007	.00000	.00393	.00030	.00006	.00021	.00903
%RSD	247.12	1.0454	90.080	493.07	26.806	221.82	43.795

#1	.00008	.00010	-.00714	-.00027	.00028	.00024	.02701
#2	-.00002	.00010	-.00158	.00015	.00019	-.00005	.01424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01011	.00007	.00010	.06086	.00051	.00020
Stddev	.00000	.03871	.00006	.00016	.00276	.00059	.00006
%RSD	3.8739	382.93	88.406	170.09	4.5341	115.22	28.982

#1	.00004	.01726	.00012	.00002	-.06281	-.00093	-.00025
#2	.00004	-.03748	.00003	-.00021	-.05891	-.00009	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00003	.00808	.00386	.00242	.00060	.00504
Stddev	.02949	.00001	.00229	.00231	.06286	.00017	.00132
%RSD	729.72	30.969	28.327	59.920	2600.9	27.722	26.293

#1	.02489	-.00002	.00646	-.00222	.04686	-.00048	.00410
#2	-.01681	-.00003	.00970	-.00550	-.04203	-.00072	.00597

Sample Name: ICB01 Acquired: 4/10/2018 12:23:48 Type: Unk
 Method: P4-ICP2(v2103) 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	.00172	.0011	.00002	F1.3901	F<00000
Stddev	.00066	.0011	.00008	.2109	.17306
%RSD	38.704	102.8	338.69	15.172	16.089
#1	-.00125	.0019	.00003	1.5392	-1.1980
#2	-.00219	.0003	-.00008	1.2409	-.95328
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.2	39997.	5668.9	49.118	3143.6
Stddev	.0	49.	30.9	1.067	4.1
%RSD	.00007	.12335	.54475	2.1725	.12977
#1	2634.2	39962.	5647.0	48.364	3140.7
#2	2634.2	40032.	5690.7	49.873	3146.4

Sample Name: CRI01 Acquired: 4/10/2018 12:28:00 Type: Unk
 Method: P4-ICP2(v2103) 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	.02285	.04123	.01395	.02189	.04986	.08982	.10454
Stddev	.00342	.00090	.00061	.00009	.00168	.00536	.00183
%RSD	14.961	2.1875	4.3643	.40929	3.3722	5.9649	1.7506

#1	.02044	.04059	.01352	.02182	.05105	.09361	.10325
#2	.02527	.04186	.01438	.02195	.04867	.08603	.10584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00630	2.1131	.01082	.02999	.02249	.10669
Stddev	.00010	.00017	.0255	.00007	.00035	.00021	.03330
%RSD	1.4720	2.7408	1.2054	.65342	1.1806	.94728	31.216

#1	.00653	.00617	2.0951	.01087	.02974	.02234	.08314
#2	.00640	.00642	2.1311	.01077	.03024	.02264	.13024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02218	2.1226	.03985	.01092	2.0866	.04170	.04339
Stddev	.00006	.0534	.00006	.00060	.0347	.00011	.00034
%RSD	.25474	2.5142	.15868	5.4602	1.6609	.25528	.77692

#1	.02222	2.0848	.03981	.01050	2.0621	.04162	.04315
#2	.02214	2.1603	.03990	.01135	2.1111	.04177	.04363

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1365	.20487	.10532	.01795	.36035	.03715	.04428
Stddev	.0066	.00213	.00810	.00337	.03154	.00048	.00129
%RSD	.30637	1.0421	7.6898	18.785	8.7515	1.3013	2.9105

#1	2.1411	.20336	.11105	.02033	.33805	.03681	.04337
#2	2.1319	.20638	.09959	.01557	.38264	.03749	.04519

Sample Name: CRI01 Acquired: 4/10/2018 12:28:00 Type: Unk
Method: P4-ICP2(v2103) 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	.02237	.0226	.02141	F 1.7150	F<00000
Stddev	.00060	.0011	.00039	.4929	.40350
%RSD	2.6776	4.656	1.8378	28.743	27.780
#1	.02194	.0234	.02113	2.0635	-1.7378
#2	.02279	.0219	.02169	1.3664	-1.1672
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.9	39594.	5699.2	49.811	3120.3
Stddev	4.7	75.	59.1	.209	12.3
%RSD	.17996	.18859	1.0372	.41942	.39519
#1	2632.2	39541.	5741.0	49.959	3129.0
#2	2625.5	39646.	5657.4	49.664	3111.6

Sample Name: ICSA01 Acquired: 4/10/2018 12:32:10 Type: Unk
Method: P4-ICP2(v2103) 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	.00214	.00050	.00034	.00374	.00303	292.29	.00507
Stddev	.00906	.00107	.00208	.00074	.00175	.16	.00054
%RSD	423.16	212.58	610.44	19.791	57.891	.05318	10.694

#1	.00855	.00025	.00181	.00322	-.00427	292.40	.00468
#2	-.00427	-.00126	-.00113	.00426	-.00179	292.18	.00545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00078	259.03	.05821	.00001	.01019	103.81
Stddev	.00013	.00034	3.91	.00070	.00001	.00040	2.45
%RSD	69.861	43.198	1.5086	1.2085	187.75	3.9512	2.3554

#1	.00027	.00102	256.27	.05871	.00000	-.00990	102.08
#2	.00009	.00054	261.79	.05771	-.00002	-.01047	105.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01720	277.90	.00855	.00585	.01485	.00156	.00818
Stddev	.00003	4.72	.00022	.00070	.00565	.00067	.00007
%RSD	.20263	1.6985	2.5661	11.938	38.013	43.236	.88282

#1	.01723	274.57	.00871	-.00635	-.01884	.00108	-.00813
#2	.01718	281.24	.00840	-.00536	-.01086	.00203	-.00823

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01314	.00018	.00629	.00111	.02165	.00126	.00280
Stddev	.02206	.00110	.00033	.00733	.01172	.00074	.00217
%RSD	167.82	604.65	5.1762	659.73	54.131	58.415	77.296

#1	.02874	-.00060	.00652	.00407	.01337	-.00074	.00127
#2	-.00245	.00096	.00606	-.00629	.02994	-.00178	.00434

Sample Name: IC5A01 Acquired: 4/10/2018 12:32:10 Type: Unk
 Method: P4-ICP2(v2103) 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	.00730	.0052	.10794	F<00000	F>2.825
Stddev	.00009	.0000	.00155	.07104	.410
%RSD	1.2531	.9219	1.4322	.84470	.44152

#1	.00737	.0052	.10684	-8.4601	93.115
#2	.00724	.0052	.10903	-8.3597	92.535

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.9	35473.	5535.9	45.561	2545.3
Stddev	9.0	152.	75.7	.997	10.5
%RSD	.37611	.42711	1.3670	2.1886	.41299

#1	2402.3	35366.	5589.4	46.266	2552.7
#2	2389.5	35580.	5482.3	44.856	2537.8

Sample Name: ICSAB01 Acquired: 4/10/2018 12:36:25 Type: Unk
Method: P4-ICP2(v2103) 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	.11005	.10403	.04862	.05129	.62872	284.72	.53681
Stddev	.00938	.00198	.00090	.00209	.00129	1.57	.00072
%RSD	8.5226	1.9011	1.8567	4.0829	.20494	.55302	.13412

#1	.11668	.10543	.04926	.04981	.62963	283.60	.53732
#2	.10342	.10263	.04798	.05277	.62781	285.83	.53630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55595	1.0327	252.01	.57348	.51714	.49998	100.47
Stddev	.00019	.0037	.88	.00033	.00361	.00213	.15
%RSD	.03395	.35804	.34850	.05729	.69856	.42542	.14694

#1	.55581	1.0353	252.63	.57324	.51970	.50148	100.37
#2	.55608	1.0300	251.38	.57371	.51459	.49847	100.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55049	270.04	1.0285	.21108	-.02972	.52483	1.0419
Stddev	.00052	.27	.0092	.00166	.00434	.00078	.0097
%RSD	.09484	.10116	.89116	.78497	14.596	.14936	.93504

#1	.55012	270.23	1.0350	.20990	-.03278	.52427	1.0488
#2	.55085	269.85	1.0220	.21225	-.02665	.52538	1.0350

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02037	F1.0800	F1.0974	F1.1387	F1.0464	F1.0801	F1.0864
Stddev	.02597	.0069	.0162	.0128	.0243	.0062	.0039
%RSD	127.47	.64069	1.4803	1.1201	2.3261	.57059	.35676

#1	.03873	1.0849	1.0859	1.1478	1.0292	1.0844	1.0891
#2	.00201	1.0752	1.1088	1.1297	1.0636	1.0757	1.0837

Sample Name: ICSAB01 Acquired: 4/10/2018 12:36:25 Type: Unk
 Method: P4-ICP2(v2103) 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	.00509	F.0034	.10494	F<.00000	F.32.816
Stddev	.00181	.0062	.00047	.25478	3.131
%RSD	35.474	185.3	.45091	3.0639	3.3737

#1	.00382	.0078	.10460	-8.1353	90.602
#2	.00637	-.0010	.10527	-8.4956	95.031

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.4	35824.	5592.5	46.263	2546.8
Stddev	9.5	39.	67.2	.419	11.4
%RSD	.39694	.10984	1.2011	.90590	.44666

#1	2390.6	35796.	5545.0	45.967	2538.8
#2	2404.1	35852.	5640.0	46.559	2554.8

Sample Name: CCV01 Acquired: 4/10/2018 12:44:25 Type: Unk
Method: P4-ICP2(v2103) 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	5.0570	5.0856	5.0433	5.0733	5.0939	10.414	10.480	.25395
Stddev	.0380	.0246	.0196	.0261	.0464	.174	.029	.00373
%RSD	.75144	.48359	.38840	.51454	.91182	1.6670	.27638	1.4694
#1	5.0839	5.1030	5.0572	5.0917	5.1268	10.537	10.501	.25659
#2	5.0302	5.0682	5.0295	5.0548	5.0611	10.291	10.460	.25131
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5254	25.896	1.0020	2.5249	1.2780	4.9578	2.5829	25.926
Stddev	.0136	.085	.0164	.0129	.0095	.0735	.0351	.099
%RSD	.53901	.32890	1.6352	.51145	.74251	1.4829	1.3599	.38256
#1	2.5351	25.956	1.0136	2.5340	1.2847	4.9058	2.6078	25.996
#2	2.5158	25.836	.99046	2.5157	1.2713	5.0097	2.5581	25.855
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5137	1.2506	25.708	2.5449	2.5584	26.202	5.1240	F 5.2560
Stddev	.0109	.0143	.005	.0384	.0783	.023	.0369	.0597
%RSD	.43218	1.1459	.01758	1.5077	3.0586	.08883	.71970	1.1367
#1	2.5214	1.2608	25.705	2.5720	2.5031	26.186	5.1501	5.2982
#2	2.5060	1.2405	25.712	2.5178	2.6137	26.218	5.0979	5.2137
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9980	5.1314	5.0291	5.1823	5.2459	4.995	5.2276	F 4.1500
Stddev	.0189	.0125	.0259	.0459	.0062	.025	.0303	.5299
%RSD	.37859	.24363	.51552	.88494	.11786	.4909	.58052	12.769
#1	5.0114	5.1225	5.0475	5.2147	5.2502	5.013	5.2490	4.5248
#2	4.9846	5.1402	5.0108	5.1499	5.2415	4.978	5.2061	3.7753

Sample Name: CCV01 Acquired: 4/10/2018 12:44:25 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.5580
 Stddev 1.2729
 %RSD 81.702

#1 .65790
 #2 2.4581

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.7	38379.	5605.4	48.404	2825.1
Stddev	22.5	515.	12.0	1.447	18.3
%RSD	.88760	1.3428	.21417	2.9902	.64702

#1	2522.8	38014.	5613.9	49.427	2812.2
#2	2554.7	38743.	5596.9	47.380	2838.0

Sample Name: LLCCV01 Acquired: 4/10/2018 12:48:24 Type: Unk
Method: P4-ICP2(v2103) 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	.02293	.04261	.01327	.02152	.04990	.10007	.10416	.00639
Stddev	.00179	.00032	.00113	.00108	.00010	.00214	.00121	.00016
%RSD	7.7854	.74569	8.5045	5.0353	.20247	2.1354	1.1649	2.4776

#1	.02167	.04283	.01248	.02228	.04997	.10158	.10330	.00628
#2	.02420	.04238	.01407	.02075	.04982	.09856	.10502	.00650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00611	2.0749	.01058	.02938	.02209	.12970	.02201	2.1064
Stddev	.00014	.0159	.00010	.00023	.00034	.01581	.00002	.0806
%RSD	2.2320	.76596	.90285	.79723	1.5322	12.193	.10895	3.8261

#1	.00621	2.0637	.01064	.02955	.02233	.14089	.02200	2.0494
#2	.00602	2.0861	.01051	.02922	.02185	.11852	.02203	2.1634

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03976	.01018	2.0512	.04063	.04401	2.1046	.20247	.11047
Stddev	.00006	.00052	.0082	.00004	.00163	.0232	.00033	.00855
%RSD	.16063	5.0765	.39974	.10413	3.7147	1.1019	.16460	7.7399

#1	.03971	.01055	2.0454	.04066	.04517	2.0882	.20270	.11652
#2	.03980	.00981	2.0570	.04060	.04286	2.1210	.20223	.10442

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01478	.39580	.03677	.04556	.01990	.0215	.02120	F 2.7141
Stddev	.00028	.00993	.00044	.00044	.00052	.0021	.00020	.2750
%RSD	1.8870	2.5100	1.1918	.95819	2.6057	9.881	.92641	10.132

#1	.01459	.40282	.03708	.04525	.01953	.0200	.02106	2.9085
#2	.01498	.38877	.03646	.04587	.02027	.0230	.02134	2.5196

Sample Name: LLCCV01 Acquired: 4/10/2018 12:48:24 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.0283**
Stddev 2.5585
%RSD 248.81

#1 **2.8374**
#2 **-.78084**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.2	39380.	5639.2	47.959	3120.0
Stddev	19.5	61.	50.1	1.903	20.0
%RSD	.74488	.15596	.88856	3.9675	.64095

#1	2606.4	39337.	5674.7	46.614	3105.8
#2	2634.0	39423.	5603.8	49.305	3134.1

Sample Name: CCB01 Acquired: 4/10/2018 12:52:36 Type: Unk
Method: P4-ICP2(v2103) 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	.00104	.00076	.00094	.00327	.00033	.00689	.00014
Stddev	.00094	.00017	.00028	.00005	.00165	.00260	.00048
%RSD	91.011	22.547	29.700	1.5139	506.21	37.773	357.06

#1	-.00170	-.00088	.00074	-.00323	.00150	-.00873	.00048
#2	-.00037	-.00064	.00114	-.00330	-.00084	-.00505	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00001	.01501	.00018	.00001	.00038	.00816
Stddev	.00001	.00002	.01448	.00067	.00010	.00009	.01428
%RSD	23.332	199.41	96.482	372.90	898.16	22.977	174.96

#1	.00005	.00001	-.02525	.00029	-.00008	-.00032	-.01826
#2	.00007	-.00003	-.00477	-.00065	.00006	-.00044	.00194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02528	.00009	.00031	.07261	.00035	.00010
Stddev	.00001	.04775	.00015	.00071	.01475	.00012	.00001
%RSD	46.725	188.91	165.79	225.92	20.320	34.895	12.627

#1	.00003	.00849	-.00002	-.00019	-.08304	-.00026	-.00011
#2	.00002	-.05904	.00020	.00081	-.06218	-.00044	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00048	.00968	.00493	.00255	.00039	.00424
Stddev	.04698	.00033	.00441	.00148	.01584	.00054	.00075
%RSD	1450.3	67.740	45.544	30.139	620.67	138.12	17.753

#1	-.03646	.00025	.01280	-.00388	.00865	-.00077	.00477
#2	.02998	.00071	.00656	-.00598	-.01376	-.00001	.00371

Sample Name: CCB01 Acquired: 4/10/2018 12:52:36 Type: Unk
 Method: P4-ICP2(v2103) 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	.00244	.0005	.00001	F 2.0111	F<00000
Stddev	.00140	.0010	.00007	.6676	1.4875
%RSD	57.321	207.5	504.56	33.194	407.92

#1	-.00343	.0012	.00003	2.4831	-1.4165
#2	-.00145	-.0002	-.00006	1.5390	.68718

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.0	40040.	5689.8	50.264	3151.9
Stddev	2.1	11.	12.5	1.029	1.6
%RSD	.07930	.02631	.22042	2.0462	.05189

#1	2638.5	40048.	5681.0	49.536	3150.7
#2	2641.5	40033.	5698.7	50.991	3153.0

Sample Name: PB108061BL Acquired: 4/10/2018 12:56:50 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108061BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00238	.00112	.00133	.00072	.00987	.00033
Stddev	.00043	.00055	.00034	.00098	.00009	.00411	.00016
%RSD	17.255	23.255	30.662	73.651	12.906	41.632	49.888

#1	-.00277	-.00277	.00088	.00064	.00066	-.00697	-.00044
#2	-.00217	-.00199	.00136	.00202	.00079	-.01278	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00005	.01270	.00018	.00013	.00001	.00867
Stddev	.00006	.00005	.00272	.00013	.00023	.00005	.00627
%RSD	76.370	98.242	21.405	75.896	179.90	618.17	72.299

#1	.00013	.00009	-.01462	-.00027	.00029	.00004	.01311
#2	.00004	.00002	-.01078	-.00008	-.00003	-.00003	.00424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01512	.00009	.00040	.08536	.00003	.00014
Stddev	.00001	.01860	.00055	.00039	.00231	.00028	.00008
%RSD	34.752	123.02	584.22	96.663	2.7119	985.23	56.151

#1	.00004	-.02827	.00048	-.00013	-.08372	-.00023	-.00019
#2	.00002	-.00197	-.00029	-.00068	-.08699	.00017	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00005	.00134	.00194	.00089	.00073	.00464
Stddev	.00300	.00000	.00563	.00198	.00876	.00093	.00012
%RSD	157.47	5.7844	418.42	101.67	980.02	127.62	2.6668

#1	.00022	.00005	-.00532	-.00055	.00530	-.00007	.00456
#2	-.00403	.00005	.00263	-.00334	-.00709	-.00139	.00473

Sample Name: PB108061BL Acquired: 4/10/2018 12:56:50 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108061BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.0008	.00007	F1.9730	F<00000
Stddev	.00052	.0003	.00001	.0787	.21188
%RSD	21.759	35.95	15.942	3.9910	11.326
#1	-.00204	.0006	-.00006	2.0287	-1.7209
#2	-.00278	.0010	-.00007	1.9174	-2.0205
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2636.8	39666.	5624.4	49.209	3146.1
Stddev	9.2	56.	32.6	1.241	11.9
%RSD	.34867	.14195	.57883	2.5212	.37971
#1	2630.3	39626.	5601.4	50.086	3137.7
#2	2643.3	39706.	5647.5	48.332	3154.6

Sample Name: PB108061BS Acquired: 4/10/2018 13:01:03 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108061BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82826	2.0958	1.0274	2.0839	.82018	2.1405	.22373	.21295
Stddev	.00510	.0097	.0033	.0145	.00219	.0215	.00036	.00022
%RSD	.61557	.46285	.31811	.69607	.26685	1.0059	.15979	.10288
#1	.83186	2.1027	1.0297	2.0942	.82173	2.1558	.22348	.21310
#2	.82465	2.0889	1.0251	2.0737	.81864	2.1253	.22399	.21279
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20423	1.1206	.44526	.20614	.33301	3.3123	.22766	2.1316
Stddev	.00039	.0087	.00297	.00060	.00156	.1161	.00009	.0893
%RSD	.19121	.77294	.66619	.28905	.46729	3.5039	.03748	4.1891
#1	.20451	1.1144	.44317	.20656	.33411	3.2302	.22760	2.0684
#2	.20396	1.1267	.44736	.20572	.33191	3.3943	.22772	2.1947
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52710	.07490	3.2650	.32533	.22313	11.164	.42007	.31490
Stddev	.00142	.00057	.0025	.00108	.00432	.039	.00203	.00422
%RSD	.27018	.75855	.07615	.33150	1.9368	.35330	.48322	1.3409
#1	.52811	.07530	3.2633	.32609	.22008	11.136	.42151	.31788
#2	.52610	.07449	3.2668	.32457	.22619	11.192	.41864	.31191
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7500	.95961	.68284	.21645	.22354	5.779	.21769	F1.7324
Stddev	.0360	.01313	.00063	.00359	.00136	.013	.00005	.0517
%RSD	.36883	1.3678	.09279	1.6605	.60757	.2225	.02380	2.9831
#1	9.7755	.96889	.68329	.21899	.22258	5.788	.21766	1.6958
#2	9.7246	.95033	.68239	.21391	.22450	5.770	.21773	1.7689

Sample Name: PB108061BS Acquired: 4/10/2018 13:01:03 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108061BS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 12.058
Stddev	.324
%RSD	2.6841

#1	12.287
#2	11.829

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.6	39307.	5626.0	48.968	3094.3
Stddev	11.7	135.	28.5	.947	13.0
%RSD	.44751	.34320	.50610	1.9333	.41989

#1	2616.3	39212.	5646.1	49.637	3085.1
#2	2632.9	39403.	5605.8	48.298	3103.5

Sample Name: J2164-01 Acquired: 4/10/2018 13:05:04 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08983	.00757	.18336	.00655	.00581	37.459	.34722
Stddev	.00333	.00133	.00038	.00520	.00097	.037	.00014
%RSD	3.7024	17.578	.20759	79.382	16.675	.04259	.04149

#1	.09219	-.00663	.18309	.01023	.00650	87.433	.34712
#2	.08748	-.00851	.18362	.00288	.00512	87.485	.34733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00573	.00056	37.196	.20796	.08313	.33874	334.81
Stddev	.00006	.00137	.357	.00203	.00037	.00147	12.87
%RSD	1.0897	245.85	.53088	.97621	.44584	.43335	3.8446

#1	.00577	.00041	67.448	.20940	.08287	.33978	325.71
#2	.00568	-.00152	66.943	.20652	.08339	.33770	343.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3319	36.534	.12759	.01203	7.0222	.52411	.52897
Stddev	.0066	.278	.00065	.00116	.0458	.00189	.02062
%RSD	.28425	.76178	.51252	9.6695	.65251	.36104	3.8981

#1	2.3366	36.731	.12712	-.01285	7.0546	.52277	.51439
#2	2.3272	36.338	.12805	-.01121	6.9898	.52545	.54355

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.930	.00540	.18714	5.7012	5.5317	.01198	3.1336
Stddev	.022	.00007	.02176	.0305	.0172	.00111	.0139
%RSD	.15716	1.2396	11.627	.53428	.31016	9.2313	.44322

#1	13.946	.00536	.17175	5.6797	5.5438	.01120	3.1434
#2	13.915	.00545	.20253	5.7228	5.5196	.01277	3.1238

Sample Name: J2164-01 Acquired: 4/10/2018 13:05:04 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08747	5.184	.30978	F<00000	F 530.73
Stddev	.00127	.038	.00100	.22731	3.95
%RSD	1.4533	.6151	.32357	.41704	.74452

#1	.08837	6.157	.31048	-54.345	533.52
#2	.08657	6.211	.30907	-54.666	527.94

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.1	43685.	3639.7	49.038	2747.9
Stddev	1.3	202.	38.0	1.885	5.5
%RSD	.04400	.46133	.57225	3.8437	.19928

#1	2875.0	43543.	6612.8	50.371	2751.8
#2	2873.2	43828.	6666.5	47.705	2744.0

Sample Name: J2164-01DUP Acquired: 4/10/2018 13:09:05 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09130	.00568	.18506	.00675	.00471	37.981	.34630
Stddev	.00003	.00235	.00094	.00602	.00168	.671	.00235
%RSD	.03334	41.393	.51010	89.147	35.628	.76265	.67955

#1	.09127	-.00735	.18572	.01100	.00589	88.455	.34463
#2	.09132	-.00402	.18439	.00249	.00352	87.506	.34796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00548	.00000	36.851	.20937	.08413	.34139	332.78
Stddev	.00000	.0012	.478	.00146	.00059	.00214	11.99
%RSD	.03107	66337.	.71524	.69761	.70474	.62714	3.6030

#1	.00548	-.00085	66.512	.20834	.08371	.33988	341.26
#2	.00548	.00085	67.189	.21040	.08455	.34291	324.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3442	36.303	.12879	.01313	3.9762	.52939	.52623
Stddev	.0085	.302	.00021	.00161	.0399	.00250	.01612
%RSD	.36091	.83288	.16364	12.264	.57202	.47268	3.0630

#1	2.3502	36.089	.12894	-.01199	6.9479	.53116	.53763
#2	2.3382	36.517	.12865	-.01427	7.0044	.52762	.51483

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.908	.00534	.18477	5.7605	5.4912	.01232	3.1307
Stddev	.134	.00010	.02185	.0302	.0088	.00076	.0014
%RSD	.96441	1.8144	11.824	.52351	.15960	6.1786	.04489

#1	13.814	.00527	.20022	5.7392	5.4850	.01285	3.1317
#2	14.003	.00541	.16932	5.7819	5.4974	.01178	3.1297

Sample Name: J2164-01DUP Acquired: 4/10/2018 13:09:05 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08626	5.219	.30939	F<00000	F 544.59
Stddev	.00048	.020	.00163	1.0945	.70
%RSD	.56060	.3175	.52838	2.0308	.12878

#1	.08660	6.206	.30823	-53.123	545.09
#2	.08592	6.233	.31054	-54.671	544.09

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.0	43459.	3663.7	49.329	2732.4
Stddev	1.2	257.	66.0	1.725	4.3
%RSD	.04316	.59162	.99027	3.4964	.15842

#1	2858.1	43277.	6710.3	48.110	2735.5
#2	2859.8	43641.	6617.0	50.549	2729.4

Sample Name: J2164-01LX5 Acquired: 4/10/2018 13:13:04 Type: Unk
Method: P4-ICP2(v2103) 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	.01986	.00079	.03858	.00257	.00092	19.763	.08112
Stddev	.00254	.00002	.00112	.00141	.00175	.035	.00090
%RSD	12.768	2.2720	2.9136	55.134	190.08	.17928	1.1111

#1	.02166	-.00077	.03937	.00157	-.00216	19.738	.08176
#2	.01807	-.00080	.03778	.00357	.00032	19.788	.08048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	.00051	16.034	.04924	.01782	.08516	39.627
Stddev	.00005	.00021	.137	.00103	.00009	.00173	.434
%RSD	3.7330	40.949	.85617	2.0892	.49805	2.0304	.62276

#1	.00144	-.00037	16.132	.04851	.01788	.08638	69.321
#2	.00137	-.00066	15.937	.04996	.01775	.08393	69.934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55530	3.7259	.02733	.00429	1.5743	.12147	.11296
Stddev	.00176	.0591	.00055	.00001	.0001	.00100	.00111
%RSD	.31720	.67746	2.0134	.34067	.00658	.82669	.98606

#1	.55406	8.7677	.02772	-.00430	1.5743	.12076	.11217
#2	.55655	8.6841	.02694	-.00428	1.5744	.12218	.11374

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2739	.00109	.04018	1.1405	2.0371	.00242	.81117
Stddev	.0064	.00006	.00493	.0240	.0019	.00035	.00841
%RSD	.19672	5.9191	12.266	2.1071	.09532	14.447	1.0367

#1	3.2694	.00104	.03670	1.1575	2.0385	.00217	.81711
#2	3.2785	.00113	.04367	1.1235	2.0358	.00266	.80522

Sample Name: J2164-01LX5 Acquired: 4/10/2018 13:13:04 Type: Unk
 Method: P4-ICP2(v2103) 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	.01894	1.294	.07218	F<00000	36.113
Stddev	.00039	.024	.00038	.42411	.140
%RSD	2.0361	1.814	.53031	4.4557	.21103
#1	.01867	1.311	.07245	-9.2185	66.212
#2	.01922	1.278	.07191	-9.8183	66.014
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.1	40294.	5882.5	50.534	2961.5
Stddev	50.5	1.	37.0	.447	57.7
%RSD	1.9036	.00149	.62872	.88408	1.9493
#1	2615.4	40294.	5856.4	50.850	2920.7
#2	2686.8	40294.	5908.7	50.218	3002.3

Sample Name: J2164-01MS Acquired: 4/10/2018 13:17:10 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6781 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82322	2.0695	1.2101	1.8275	.73889	37.945	.54022
Stddev	.00053	.0029	.0010	.0098	.00344	.361	.00076
%RSD	.06409	.13940	.07878	.53434	.46500	.41035	.14059

#1	.82359	2.0715	1.2107	1.8344	.74132	87.690	.54076
#2	.82285	2.0675	1.2094	1.8206	.73646	88.200	.53969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19518	.20800	37.158	.58255	.29431	.60470	340.15
Stddev	.00003	.00195	.013	.00401	.00047	.00186	10.15
%RSD	.01417	.93971	.01995	.68885	.15890	.30687	2.9836

#1	.19516	.20938	67.148	.58539	.29398	.60601	332.97
#2	.19520	.20662	67.167	.57972	.29464	.60339	347.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4683	37.889	.66150	.05714	9.8806	.79803	.74590
Stddev	.0008	.027	.00092	.00118	.0014	.00272	.02131
%RSD	.03073	.07091	.13857	2.0626	.01366	.34089	2.8566

#1	2.4677	37.908	.66215	.05630	9.8816	.79611	.73084
#2	2.4688	37.870	.66085	.05797	9.8797	.79996	.76097

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.697	.37537	.48743	16.482	6.8512	.71656	3.3222
Stddev	.110	.00152	.00507	.062	.0162	.00604	.0038
%RSD	.46365	.40572	1.0408	.37381	.23615	.84331	.11450

#1	23.775	.37644	.48385	16.526	6.8626	.72083	3.3248
#2	23.619	.37429	.49102	16.438	6.8397	.71229	3.3195

Sample Name: J2164-01MS Acquired: 4/10/2018 13:17:10 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6781 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28798	12.23	.49908	F<00000	F 545.67
Stddev	.00007	.04	.00183	.06979	2.75
%RSD	.02356	.3010	.36685	.13821	.50408

#1	.28793	12.26	.50038	-50.540	543.72
#2	.28803	12.21	.49779	-50.441	547.61

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2847.7	43398.	3557.7	47.405	2725.5
Stddev	10.7	67.	24.1	1.384	8.4
%RSD	.37498	.15427	.36755	2.9201	.30849

#1	2840.1	43445.	6540.6	48.384	2719.6
#2	2855.2	43350.	6574.7	46.426	2731.5

Sample Name: J2164-01MSD Acquired: 4/10/2018 13:21:04 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83281	2.0820	1.2162	1.8448	.74635	38.202	.53178
Stddev	.00072	.0043	.0004	.0001	.00205	.145	.00224
%RSD	.08694	.20758	.03316	.00445	.27464	.16432	.42077

#1	.83230	2.0790	1.2159	1.8449	.74490	88.100	.53020
#2	.83332	2.0851	1.2165	1.8447	.74780	88.305	.53336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19722	.21000	35.817	.58872	.29575	.60722	331.16
Stddev	.00104	.00068	.447	.00307	.00008	.00082	6.40
%RSD	.52619	.32571	.67843	.52178	.02582	.13450	1.9321

#1	.19648	.20952	65.502	.58655	.29570	.60780	335.68
#2	.19795	.21048	66.133	.59089	.29581	.60664	326.64

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4790	37.141	.66312	.05585	9.7096	.80301	.72924
Stddev	.0040	.122	.00047	.00141	.0175	.00064	.01330
%RSD	.16188	.32848	.07155	2.5237	.18063	.08022	1.8238

#1	2.4762	37.055	.66278	.05684	9.6972	.80255	.73865
#2	2.4819	37.228	.66345	.05485	9.7220	.80346	.71984

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.292	.37829	.46077	16.449	3.7706	.72373	3.2695
Stddev	.079	.00041	.00101	.001	.0351	.00359	.0212
%RSD	.34105	.10737	.21831	.00747	.51817	.49669	.64917

#1	23.236	.37800	.46149	16.449	6.7458	.72119	3.2545
#2	23.348	.37857	.46006	16.448	6.7954	.72628	3.2845

Sample Name: J2164-01MSD Acquired: 4/10/2018 13:21:04 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28631	12.20	.49079	F<00000	F 540.51
Stddev	.00113	.02	.00111	1.4221	.80
%RSD	.39504	.1475	.22624	2.7990	.14782

#1	.28711	12.21	.49001	-51.812	539.94
#2	.28551	12.18	.49158	-49.800	541.07

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.0	43127.	3648.1	48.484	2745.9
Stddev	2.4	72.	30.8	.923	3.9
%RSD	.08336	.16653	.46310	1.9034	.14141

#1	2862.7	43178.	6669.9	47.831	2748.7
#2	2859.3	43076.	6626.3	49.136	2743.2

Sample Name: J2164-01A Acquired: 4/10/2018 13:24:59 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83834	2.1034	1.2268	1.8566	.74992	37.311	.53633
Stddev	.00045	.0046	.0090	.0014	.00272	.325	.00090
%RSD	.05397	.22087	.73179	.07733	.36271	.37212	.16815

#1	.83802	2.1001	1.2205	1.8556	.74799	87.081	.53697
#2	.83866	2.1066	1.2332	1.8577	.75184	87.540	.53569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19686	.21335	36.346	.58689	.29863	.60965	327.19
Stddev	.00078	.00118	.082	.00376	.00068	.00247	1.30
%RSD	.39699	.55102	.12337	.64040	.22838	.40547	.39706

#1	.19631	.21252	66.288	.58423	.29815	.60790	328.10
#2	.19741	.21418	66.404	.58954	.29911	.61140	326.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4477	37.340	.67061	.05589	9.8206	.79487	.71935
Stddev	.0061	.039	.00560	.00047	.0249	.00397	.00346
%RSD	.25056	.10542	.83541	.84733	.25310	.49907	.48044

#1	2.4433	37.312	.66665	.05556	9.8030	.79206	.72179
#2	2.4520	37.368	.67457	.05623	9.8381	.79767	.71691

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.523	38183	46739	16.576	3.8052	.73096	3.2935
Stddev	.098	.00141	.01194	.059	.0053	.00210	.0085
%RSD	.41743	.36851	2.5546	.35824	.07842	.28777	.25887

#1	23.454	.38084	.47583	16.534	6.8014	.72947	3.2875
#2	23.593	.38283	.45894	16.618	6.8089	.73244	3.2996

Sample Name: J2164-01A Acquired: 4/10/2018 13:24:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SA-01-040518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28811	12.29	.49653	F<00000	F 539.77
Stddev	.00037	.04	.00062	.56177	5.73
%RSD	.12973	.3380	.12565	1.1112	1.0613
#1	.28785	12.26	.49609	-50.158	543.82
#2	.28838	12.32	.49697	-50.953	535.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2847.1	43530.	3599.3	49.062	2727.4
Stddev	4.9	35.	9.7	.274	6.2
%RSD	.17080	.08106	.14712	.55899	.22838
#1	2850.6	43555.	6592.4	48.868	2731.8
#2	2843.7	43505.	6606.1	49.256	2723.0

Sample Name: J2165-01 Acquired: 4/10/2018 13:28:53 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-04-040518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07656	.01173	.31143	.01481	.01274	238.67	.91868
Stddev	.00396	.00016	.00024	.00039	.00131	2.14	.00179
%RSD	5.1675	1.3390	.07756	2.6237	10.252	.89473	.19442

#1	.07376	-.01184	.31161	.01454	.01181	237.16	.91741
#2	.07936	-.01162	.31126	.01509	.01366	240.18	.91994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01075	.00114	36.717	.34791	.21518	.28716	537.19
Stddev	.00002	.00272	.021	.00037	.00040	.00537	25.88
%RSD	.17155	239.59	.05716	.10630	.18749	1.8683	4.8184

#1	.01076	.00306	36.732	.34765	.21490	.29095	518.88
#2	.01074	-.00079	36.702	.34817	.21547	.28337	555.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.3766	51.419	.33604	.01216	4.1466	.88413	.81546
Stddev	.0215	.062	.00114	.00261	.0055	.00555	.03589
%RSD	.33766	.12141	.34000	21.466	.13173	.62731	4.4014

#1	6.3614	51.374	.33685	-.01401	4.1428	.88020	.79008
#2	6.3918	51.463	.33523	-.01032	4.1505	.88805	.84084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9811	.00172	.14264	2.0504	3.3629	.01584	4.6112
Stddev	.0082	.00006	.01595	.0092	.0307	.00118	.0208
%RSD	.08217	3.4536	11.180	.44678	.91212	7.4545	.45105

#1	9.9753	.00168	.13137	2.0439	3.3412	.01500	4.5965
#2	9.9869	.00176	.15392	2.0569	3.3846	.01667	4.6259

Sample Name: J2165-01 Acquired: 4/10/2018 13:28:53 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-04-040518 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22999	5.937	.21636	F<00000	F1037.9
Stddev	.00119	.004	.00085	.71071	1.2
%RSD	.51957	.0499	.39346	.82102	.11365

#1	.22915	6.934	.21576	-86.062	1038.7
#2	.23084	6.939	.21696	-87.067	1037.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3056.6	45941.	7086.4	47.692	2635.1
Stddev	1.2	161.	30.7	2.023	3.1
%RSD	.03851	.35017	.43274	4.2421	.11757

#1	3055.8	46055.	7064.7	49.123	2632.9
#2	3057.4	45827.	7108.0	46.262	2637.3

Sample Name: J2248-01 Acquired: 4/10/2018 13:33:03 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 11944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04255	-.00841	.04350	.00505	.00081	113.52	.74021	.00459
Stddev	.00153	.00045	.00128	.00749	.00152	.33	.00009	.00001
%RSD	3.6066	5.3559	2.9446	148.21	188.01	.29496	.01240	.25863
#1	.04147	-.00873	.04259	.01035	.00189	113.76	.74028	.00459
#2	.04364	-.00809	.04440	-.00024	-.00027	113.28	.74015	.00458
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00185	1874.7	.20180	.03168	.15159	97.495	2.6308	394.05
Stddev	.00003	26.6	.00011	.00010	.00232	.577	.0053	1.64
%RSD	1.7501	1.4170	.05253	.32609	1.5274	.59179	.19958	.41713
#1	.00183	1855.9	.20188	.03160	.14995	97.903	2.6345	392.88
#2	.00187	1893.5	.20173	.03175	.15322	97.087	2.6271	395.21
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12091	-.00586	5.4151	.23889	.46540	12.607	.01977	.19236
Stddev	.00082	.00113	.0138	.00144	.00219	.099	.00029	.00374
%RSD	.67539	19.218	.25425	.60431	.47045	.78436	1.4486	1.9468
#1	.12033	-.00666	5.4054	.23991	.46694	12.537	.01957	.18971
#2	.12148	-.00507	5.4248	.23787	.46385	12.677	.01997	.19500
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.290	3.7742	-.01364	3.4820	.13500	3.469	5.2497	25.104
Stddev	.289	.0336	.00047	.0039	.00104	.029	.0400	.005
%RSD	.57459	.89147	3.4733	.11232	.77056	.8313	.76227	.02003
#1	50.086	3.7980	-.01330	3.4792	.13426	3.449	5.2214	25.107
#2	50.495	3.7504	-.01397	3.4847	.13574	3.489	5.2780	25.100

Sample Name: J2248-01 Acquired: 4/10/2018 13:33:03 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 11944 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	32.867
Stddev	6.802
%RSD	8.2088

#1	78.057
#2	87.677

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.1	34369.	5674.1	40.870	2164.9
Stddev	4.5	120.	24.3	.263	5.5
%RSD	.19674	.34905	.42868	.64332	.25344

#1	2268.3	34285.	5691.3	40.684	2168.8
#2	2262.0	34454.	5656.9	41.056	2161.1

Sample Name: CCV02 Acquired: 4/10/2018 13:37:18 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12850 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9790	4.9904	4.9476	4.9849	5.0336	10.473	10.283	.25515
Stddev	.0137	.0185	.0004	.0019	.0037	.051	.011	.00047
%RSD	.27454	.37133	.00763	.03735	.07381	.48879	.10776	.18391

#1	4.9887	4.9773	4.9479	4.9835	5.0309	10.437	10.291	.25548
#2	4.9694	5.0035	4.9473	4.9862	5.0362	10.510	10.275	.25482

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4782	25.653	1.0029	2.4877	1.2633	5.1851	2.5906	25.558
Stddev	.0057	.258	.0020	.0013	.0024	.0878	.0053	.138
%RSD	.23059	1.0056	.19885	.05264	.19346	1.6928	.20362	.53820

#1	2.4742	25.470	1.0043	2.4868	1.2650	5.2472	2.5944	25.461
#2	2.4823	25.835	1.0015	2.4886	1.2616	5.1231	2.5869	25.655

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4707	1.2479	25.337	2.5517	2.6146	25.815	5.0617	5.2123
Stddev	.0055	.0084	.166	.0107	.0412	.223	.0077	.0155
%RSD	.22067	.66964	.65513	.41810	1.5753	.86314	.15177	.29635

#1	2.4668	1.2538	25.220	2.5593	2.6437	25.658	5.0672	5.2014
#2	2.4746	1.2420	25.455	2.5442	2.5854	25.973	5.0563	5.2233

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9292	5.1282	4.9408	5.0996	5.1907	4.920	5.1353	4.9348
Stddev	.0051	.0888	.0103	.0263	.0297	.010	.0563	.5967
%RSD	.10281	1.7308	.20784	.51610	.57248	.1998	1.0969	12.091

#1	4.9328	5.0655	4.9336	5.0810	5.1697	4.913	5.0955	5.3567
#2	4.9257	5.1910	4.9481	5.1182	5.2117	4.927	5.1752	4.5129

Sample Name: CCV02 Acquired: 4/10/2018 13:37:18 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12850 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4870
Stddev 1.4819
%RSD 99.656

#1 .43916
#2 2.5349

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.5	37799.	5619.9	46.666	2833.9
Stddev	8.4	53.	23.5	.822	2.6
%RSD	.33210	.14010	.41900	1.7619	.09243

#1	2528.5	37762.	5636.5	46.084	2832.0
#2	2540.4	37837.	5603.2	47.247	2835.7

Sample Name: CCB02 Acquired: 4/10/2018 13:41:19 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12850 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00089	.00032	.00049	.00062	.01479	.00008
Stddev	.00242	.00093	.00040	.00131	.00072	.00018	.00028
%RSD	295.21	105.35	127.07	266.94	116.30	1.1880	325.64

#1	-.00253	.00023	.00060	.00044	.00113	-.01467	-.00028
#2	.00089	.00155	.00003	-.00142	.00011	-.01491	.00011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	.00602	.00024	.00027	.00041	.01566
Stddev	.00007	.00006	.00372	.00002	.00023	.00038	.02477
%RSD	253.41	71.672	61.834	6.7039	86.233	91.805	158.12

#1	.00008	.00012	-.00866	-.00023	.00043	.00068	-.00185
#2	-.00002	.00004	-.00339	-.00025	.00010	.00014	.03318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.03064	.00031	.00045	.08027	.00034	.00016
Stddev	.00001	.04462	.00007	.00027	.00731	.00041	.00008
%RSD	9.8310	145.59	20.722	58.945	9.1024	120.75	53.768

#1	.00006	.00090	.00027	-.00064	-.08544	-.00063	-.00010
#2	.00007	-.06219	.00036	-.00026	-.07510	-.00005	-.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03367	.00047	.01184	.00004	.02273	.00033	.00471
Stddev	.01441	.00001	.00206	.00189	.02422	.00146	.00018
%RSD	42.812	1.7617	17.408	5306.3	106.57	445.77	3.7281

#1	.02348	.00048	.01330	-.00137	.03985	-.00136	.00459
#2	.04386	.00047	.01039	.00130	.00560	.00070	.00483

Sample Name: CCB02 Acquired: 4/10/2018 13:41:19 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12850 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.0008	.00012	F1.5627	F<00000
Stddev	.00061	.0015	.00013	.1444	.79096
%RSD	24.054	199.8	111.19	9.2401	22.987

#1	-.00296	-.0018	.00021	1.4606	-2.8816
#2	-.00210	.0003	.00002	1.6648	-4.0002

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.0	39587.	5601.0	48.561	3137.3
Stddev	6.3	4.	70.8	1.147	11.6
%RSD	.24096	.00947	1.2634	2.3629	.37009

#1	2618.5	39585.	5550.9	47.750	3129.1
#2	2627.4	39590.	5651.0	49.373	3145.5

Sample Name: J2248-03 Acquired: 4/10/2018 13:45:30 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16061	.01190	.47069	.01378	.01488	411.69	1.5913
Stddev	.00195	.00073	.00163	.00249	.00065	1.42	.0067
%RSD	1.2142	6.0963	.34658	18.044	4.3588	.34488	.42369

#1	.16199	-.01139	.47185	.01554	.01534	410.69	1.5961
#2	.15923	-.01241	.46954	.01202	.01442	412.70	1.5865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02283	.00359	22.328	.49115	.28316	.40414	366.40
Stddev	.00012	.00230	.007	.00475	.00147	.00505	16.87
%RSD	.51296	64.193	.03325	.96687	.51953	1.2499	2.5315

#1	.02275	.00196	22.333	.48779	.28212	.40057	678.33
#2	.02291	.00521	22.323	.49451	.28420	.40771	654.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8663	112.78	.49169	.01225	3.2973	.96284	1.5504
Stddev	.0402	.34	.00138	.00239	.0071	.00345	.0370
%RSD	.45359	.29944	.28136	19.537	.08538	.35809	2.3863

#1	8.8379	113.02	.49072	-.01056	8.3023	.96040	1.5765
#2	8.8948	112.54	.49267	-.01394	8.2923	.96527	1.5242

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.188	.00022	.25568	1.6967	3.0644	.02551	7.1602
Stddev	.156	.00046	.01200	.0029	.0028	.00179	.0159
%RSD	.19447	212.97	4.6922	.16904	.09050	7.0190	.22259

#1	80.298	.00011	.26417	1.6947	3.0663	.02678	7.1715
#2	80.078	-.00055	.24720	1.6988	3.0624	.02425	7.1490

Sample Name: J2248-03 Acquired: 4/10/2018 13:45:30 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 12000 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.57388	7.123	.36135	F<00000	F1322.2
Stddev	.00017	.053	.00028	1.0836	13.2
%RSD	.02997	.7436	.07671	1.0634	.99713

#1	.57376	7.086	.36115	-102.66	1312.8
#2	.57401	7.161	.36154	-101.13	1331.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3027.5	45073.	7107.6	45.209	2494.4
Stddev	10.9	206.	27.3	1.104	9.9
%RSD	.35851	.45607	.38351	2.4412	.39618

#1	3035.1	45218.	7088.3	44.429	2501.4
#2	3019.8	44928.	7126.9	45.990	2487.4

Sample Name: J2248-05 Acquired: 4/10/2018 13:49:41 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT3059 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06734	.00553	.69289	.00836	.00729	147.61	.65915
Stddev	.00386	.00079	.00206	.00065	.00001	.06	.00026
%RSD	5.7366	14.368	.29753	7.8033	.20481	.04164	.04013

#1	.06461	-.00609	.69435	.00790	.00731	147.57	.65934
#2	.07007	-.00497	.69144	.00882	.00728	147.66	.65896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00851	.00104	9.6113	.25401	.12075	.24923	317.38
Stddev	.00018	.00049	.0676	.00198	.00005	.00060	4.17
%RSD	2.1298	46.790	.70351	.77961	.04201	.24134	1.3128

#1	.00864	-.00070	9.6592	.25541	.12078	.24966	314.44
#2	.00838	-.00139	9.5635	.25261	.12071	.24881	320.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1439	24.051	.17713	.00952	3.6150	.41385	1.1605
Stddev	.0017	.138	.00045	.00047	.0466	.00076	.0137
%RSD	.05433	.57311	.25673	4.9149	.54112	.18395	1.1787

#1	3.1427	23.954	.17745	-.00985	8.6480	.41439	1.1508
#2	3.1451	24.149	.17681	-.00919	8.5820	.41331	1.1702

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.961	.00383	.08163	1.2835	7.3653	.03004	2.6632
Stddev	.013	.00044	.01354	.0055	.0429	.00269	.0085
%RSD	.10856	11.532	16.591	.42665	.58204	8.9502	.31898

#1	11.952	.00352	.07206	1.2873	7.3350	.02814	2.6692
#2	11.970	.00414	.09121	1.2796	7.3956	.03194	2.6572

Sample Name: J2248-05 Acquired: 4/10/2018 13:49:41 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT3059 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14396	4.159	.07718	F<00000	F 176.40
Stddev	.00167	.018	.00030	.75241	6.63
%RSD	1.1631	.4450	.38789	1.5442	1.3927

#1	.14515	4.172	.07697	-48.192	471.71
#2	.14278	4.146	.07739	-49.256	481.09

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.6	42939.	3649.9	48.064	2795.9
Stddev	7.1	4.	9.3	.499	10.3
%RSD	.24674	.00860	.13999	1.0380	.36745

#1	2859.6	42942.	6643.4	48.417	2788.6
#2	2869.6	42937.	6656.5	47.711	2803.1

Sample Name: J2257-01 Acquired: 4/10/2018 13:53:43 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LP-OILY-STON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22560	.00717	1.6159	.00249	.01184	97.544	.64707
Stddev	.00114	.00070	.0050	.00078	.00330	1.427	.00551
%RSD	.50386	9.7348	.31161	31.201	27.897	1.4625	.85091

#1	.22479	-.00766	1.6123	.00304	.01417	98.553	.65097
#2	.22640	-.00667	1.6195	.00194	.00950	96.535	.64318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.00526	105.19	.16911	.08959	.40662	206.71
Stddev	.00034	.00073	.98	.00320	.00018	.00067	3.63
%RSD	7.8317	13.891	.93104	1.8938	.19547	.16584	1.7567

#1	.00454	.00475	105.88	.17138	.08946	.40709	209.28
#2	.00406	.00578	104.50	.16685	.08971	.40614	204.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1598	44.317	.18733	.00167	2.3811	.31555	1.9480
Stddev	.0770	.475	.00071	.00004	.0167	.00483	.0370
%RSD	1.8522	1.0729	.38063	2.4599	.70004	1.5322	1.8985

#1	4.2143	44.653	.18682	-.00170	2.3929	.31896	1.9742
#2	4.1053	43.981	.18783	-.00164	2.3693	.31213	1.9219

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3515	.00675	.11075	3.0713	4.0441	.08742	2.4612
Stddev	.0423	.00020	.00728	.0120	.0019	.00066	.0173
%RSD	.50619	2.9661	6.5746	.14806	.04788	.75914	.70117

#1	8.3814	.00661	.11589	8.0797	4.0427	.08789	2.4735
#2	8.3216	.00690	.10560	8.0628	4.0455	.08695	2.4490

Sample Name: J2257-01 Acquired: 4/10/2018 13:53:43 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LP-OILY-STON Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11369	5.525	.26402	F<00000	F.265.87
Stddev	.00045	.012	.00119	.07514	6.77
%RSD	.40010	.1833	.45228	.24794	2.5481

#1	.11402	6.533	.26487	-30.358	270.66
#2	.11337	6.516	.26318	-30.252	261.08

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.8	41639.	3446.1	48.854	2749.5
Stddev	7.0	779.	84.5	1.032	3.7
%RSD	.25509	1.8718	1.3110	2.1127	.13475

#1	2743.8	41088.	6386.4	48.124	2746.9
#2	2753.7	42190.	6505.9	49.583	2752.2

Sample Name: J2258-01 Acquired: 4/10/2018 13:57:42 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 11984 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13189	-.00946	.07374	.00280	.01458	121.90	.40133
Stddev	.00348	.00397	.00181	.00124	.00124	.14	.00171
%RSD	2.6412	41.911	2.4536	44.144	8.4882	.11846	.42603

#1	.13435	-.01227	.07246	.00193	.01370	121.79	.40012
#2	.12942	-.00666	.07502	.00368	.01545	122.00	.40253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01092	.00024	21.822	.33126	.10501	.22383	352.08
Stddev	.00034	.00102	.027	.00191	.00034	.00012	4.57
%RSD	3.0802	417.36	.12407	.57645	.32528	.05346	.70071

#1	.01068	.00097	21.803	.32991	.10525	.22392	648.85
#2	.01116	-.00048	21.841	.33261	.10477	.22375	655.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6527	22.979	.12761	.02276	4.0016	.69899	.37120
Stddev	.0027	.022	.00049	.00076	.0196	.00238	.00145
%RSD	.10149	.09565	.38344	3.3236	.48917	.34000	.39058

#1	2.6508	22.964	.12727	-.02329	3.9878	.69731	.37222
#2	2.6546	22.995	.12796	-.02222	4.0155	.70067	.37017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8317	-.00083	.82689	1.2973	3.1731	.00847	2.9112
Stddev	.0284	.00005	.00580	.0045	.0225	.00064	.0192
%RSD	.36279	6.3909	.70135	.34286	.71048	7.5491	.66032

#1	7.8116	-.00086	.83099	1.3005	3.1572	.00802	2.8976
#2	7.8518	-.00079	.82279	1.2942	3.1890	.00892	2.9248

Sample Name: J2258-01 Acquired: 4/10/2018 13:57:42 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 11984 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.05512	10.29	.16244	F<00000	F1290.2
Stddev	.00150	.05	.00046	1.1443	2.9
%RSD	2.7296	.5125	.28383	1.0907	.22517

#1	.05406	10.32	.16211	-104.10	1292.2
#2	.05619	10.25	.16276	-105.72	1288.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.8	41828.	3419.9	48.597	2685.7
Stddev	6.6	139.	33.3	.055	8.1
%RSD	.23866	.33272	.51852	.11393	.30324

#1	2746.2	41730.	6396.3	48.557	2679.9
#2	2755.4	41926.	6443.4	48.636	2691.5

Sample Name: J2209-01 Acquired: 4/10/2018 14:01:45 Type: Unk
Method: P4-ICP2(v2103) 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	.00208	.00293	.00198	.00052	.00031	.02766	.00121	.00007
Stddev	.00156	.00031	.00046	.00215	.00148	.01134	.00023	.00006
%RSD	75.239	10.662	23.074	414.34	471.59	41.006	18.592	91.837

#1	-.00318	-.00271	.00230	.00100	.00073	.03568	-.00137	.00002
#2	-.00097	-.00315	.00166	-.00204	-.00136	.01964	-.00105	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.05154	.00009	.00008	.00054	.03113	.00030	.02536
Stddev	.00002	.00561	.00045	.00021	.00036	.01235	.00006	.00609
%RSD	101.81	10.885	476.17	275.69	67.010	39.663	19.250	24.012

#1	.00003	.04757	-.00022	.00007	.00028	.03987	.00026	-.02967
#2	.00001	.05550	.00041	-.00023	.00079	.02240	.00034	-.02106

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00025	.10129	.00014	.00351	.03992	.00006	.00398
Stddev	.00020	.00018	.00377	.00085	.00012	.00341	.00005	.00596
%RSD	108.23	72.421	3.7209	586.31	3.3084	8.5413	91.512	149.76

#1	-.00033	.00038	-.10395	.00045	.00359	.03751	.00002	.00023
#2	-.00004	.00012	-.09862	-.00074	.00343	.04233	.00009	-.00820

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14332	.04186	.00015	.00674	.00366	.0097	.00010	1.7826
Stddev	.00225	.02215	.00080	.00174	.00041	.0000	.00008	.0406
%RSD	1.5688	52.925	551.87	25.783	11.127	.2831	84.074	2.2785

#1	.14173	.05752	.00071	.00797	-.00338	.0097	.00016	1.7539
#2	.14491	.02619	-.00042	.00551	-.00395	.0097	.00004	1.8113

Sample Name: J2209-01 Acquired: 4/10/2018 14:01:45 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .06442
 Stddev 1.1772
 %RSD 1827.2

#1 -.76796
 #2 .89681

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.0	40466.	5852.2	50.609	3217.3
Stddev	6.0	242.	21.5	1.491	9.8
%RSD	.22960	.59915	.36688	2.9468	.30379

#1	2613.7	40294.	5837.0	49.555	3210.4
#2	2622.2	40637.	5867.3	51.664	3224.3

Sample Name: J2211-02 Acquired: 4/10/2018 14:05:57 Type: Unk
Method: P4-ICP2(v2103) 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	.00379	.00245	.00074	.00285	.00065	.03532	.00159
Stddev	.00002	.00008	.00178	.00083	.00085	.00691	.00039
%RSD	.49199	3.3540	242.58	29.053	131.05	19.556	24.306

#1	-.00377	-.00239	.00200	-.00226	-.00125	.03044	-.00132
#2	-.00380	-.00250	-.00053	-.00343	-.00005	.04020	-.00186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	.08729	.00021	.00007	.00347	.03138
Stddev	.00002	.00002	.00066	.00018	.00015	.00011	.00106
%RSD	62.088	152.19	.75772	87.604	217.36	3.2844	3.3765

#1	.00002	.00000	.08682	-.00008	-.00004	.00355	.03213
#2	.00005	.00003	.08775	-.00034	.00017	.00339	.03063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00647	.00013	.00005	.08772	.00012	.07697
Stddev	.00002	.02347	.00062	.00057	.00524	.00011	.00206
%RSD	4.5341	362.52	466.08	1089.8	5.9731	97.779	2.6812

#1	.00048	.01012	.00031	.00046	-.09143	.00004	.07843
#2	.00045	-.02307	-.00058	-.00035	-.08402	.00020	.07551

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02313	.00001	.00361	.23243	.04076	.00095	.00940
Stddev	.00916	.00012	.01230	.00184	.00643	.00020	.00124
%RSD	39.591	1067.7	340.46	.79080	15.775	21.191	13.236

#1	.01665	-.00007	-.01231	.23373	.04530	.00109	.00852
#2	.02960	.00010	.00509	.23113	.03621	.00081	.01028

Sample Name: J2211-02 Acquired: 4/10/2018 14:05:57 Type: Unk
 Method: P4-ICP2(v2103) 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	.00354	.0144	.00017	1.1799	F<00000
Stddev	.00010	.0015	.00002	.0024	.50602
%RSD	2.9111	10.12	11.853	.20604	37.477

#1	-.00362	.0154	.00015	1.1782	-1.7080
#2	-.00347	.0134	.00018	1.1816	-.99240

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.8	40433.	5847.3	50.111	3239.1
Stddev	4.8	129.	6.2	1.565	1.6
%RSD	.18105	.31998	.10526	3.1236	.04814

#1	2628.5	40341.	5842.9	49.005	3238.0
#2	2635.2	40524.	5851.6	51.218	3240.2

Sample Name: J2072-02DLX20 Acquired: 4/10/2018 14:10:07 Type: Unk
Method: P4-ICP2(v2103) 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	.00762	.00974	.00316	.00412	.00190	.16383	.00118
Stddev	.00099	.00104	.00428	.00289	.00038	.02012	.00009
%RSD	13.033	10.726	135.62	70.161	20.051	12.281	7.2434

#1	-.00832	-.00900	.00619	.00617	.00217	.17806	.00125
#2	-.00692	-.01047	.00013	.00208	.00163	.14960	.00112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00021	.24310	.00398	.00072	.00173	.11533
Stddev	.00001	.00000	.00026	.00003	.00013	.00026	.03034
%RSD	5.3942	1.6992	.10735	.76156	18.663	15.234	26.306

#1	.00013	.00021	.24329	.00400	.00081	.00154	.13679
#2	.00012	.00022	.24292	.00395	.00062	.00192	.09388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.03550	.00407	.00001	^ *****	.00983	.08600
Stddev	.00001	.06230	.00071	.00045	-----	.00013	.00407
%RSD	.40277	175.49	17.466	6399.4	-----	1.3063	4.7375

#1	.00175	-.07955	.00357	-.00033	^ -----	.00974	.08312
#2	.00176	.00855	.00458	.00031	^ -----	.00992	.08888

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2447.6	.00222	.03670	92.715	.89177	.02072	.00394
Stddev	69.3	.00045	.00428	.988	.01665	.00144	.00118
%RSD	2.8297	20.148	11.658	1.0656	1.8672	6.9520	29.823

#1	2398.6	.00191	.03972	92.016	.88000	-.02174	.00311
#2	2496.6	.00254	.03367	93.413	.90354	-.01970	.00477

Sample Name: J2072-02DLX20 Acquired: 4/10/2018 14:10:07 Type: Unk
Method: P4-ICP2(v2103) 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	.05997	F168.6	.00425	7.5998	F<00000
Stddev	.02181	1.8	.00021	.5541	.17373
%RSD	36.364	1.088	4.8775	7.2907	.79295

#1	.04455	167.3	.00410	7.2080	-21.787
#2	.07539	169.9	.00440	7.9916	-22.032

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.1	28513.	5345.8	44.577	1910.4
Stddev	15.6	479.	129.3	1.909	15.0
%RSD	.77828	1.6812	2.4195	4.2829	.78451

#1	2010.1	28174.	5437.3	45.927	1921.0
#2	1988.1	28852.	5254.3	43.227	1899.8

Sample Name: J2072-03 Acquired: 4/10/2018 14:14:22 Type: Unk
Method: P4-ICP2(v2103) 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	.17105	.14574	.01318	.00997	.01061	2.8810	.01778	.00053
Stddev	.00332	.00195	.00005	.00364	.00458	.0754	.00155	.00003
%RSD	1.9436	1.3350	.39715	36.453	43.206	2.6162	8.7344	5.8158

#1	-.16870	-.14436	.01322	-.01254	.00737	2.9343	.01887	.00055
#2	-.17340	-.14711	.01314	-.00740	.01385	2.8277	.01668	.00050

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	2.7898	.02352	.01576	.18444	1.4112	.02930	.77465
Stddev	.00001	.1855	.00061	.00000	.00456	.1288	.00006	.06066
%RSD	39.678	6.6509	2.5741	.00186	2.4703	9.1253	.20651	7.8304

#1	-.00001	2.9210	.02395	.01576	.18122	1.5023	.02926	.81754
#2	-.00003	2.6586	.02310	.01576	.18766	1.3202	.02934	.73176

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32162	.00059	538.61	.03737	.17362	7.6099	.29714	.28449
Stddev	.00724	.00096	35.64	.00046	.00813	.5567	.00806	.00980
%RSD	2.2510	162.34	6.6171	1.2309	4.6803	7.3153	2.7119	3.4461

#1	.31650	-.00127	563.81	.03705	.17937	8.0036	.29144	.29143
#2	.32673	.00009	513.41	.03770	.16787	7.2163	.30284	.27756

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.832	3.7259	.20430	.01445	.04635	288.5	.01851	7.2256
Stddev	1.669	.3403	.00387	.00569	.00389	7.5	.00140	.4883
%RSD	2.4607	9.1340	1.8963	39.403	8.3961	2.593	7.5508	6.7577

#1	66.651	3.9665	.20156	.01847	.04360	283.2	.01950	7.5709
#2	69.012	3.4852	.20704	.01042	.04910	293.8	.01752	6.8803

Sample Name: J2072-03 Acquired: 4/10/2018 14:14:22 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 123.64
 Stddev 2.99
 %RSD .70676

#1 425.75
 #2 421.52

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.8	29694.	5453.4	48.666	2481.3
Stddev	24.2	213.	347.3	2.748	37.1
%RSD	1.1728	.71730	6.3684	5.6468	1.4940

#1	2076.8	29543.	5207.9	46.723	2507.6
#2	2042.7	29844.	5699.0	50.609	2455.1

Sample Name: J2072-02DLX100 Acquired: 4/10/2018 14:42:01 Type: Unk
Method: P4-ICP2(v2103) 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	.00542	.00187	.00289	.00299	.01256	.01023	.00104
Stddev	.00285	.00321	.00178	.00160	.00054	.01992	.00063
%RSD	52.509	171.55	61.612	53.284	4.3041	194.67	60.385

#1	-.00744	.00040	.00163	.00187	.01218	-.00385	.00148
#2	-.00341	-.00414	.00414	.00412	.01294	.02431	.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	.04386	.00182	.00002	.00070	.03196
Stddev	.00005	.00016	.00852	.00062	.00019	.00022	.00497
%RSD	73.835	133.29	19.427	34.169	1244.6	31.382	15.562

#1	.00010	.00001	.03783	.00138	.00015	.00086	.03547
#2	.00003	.00023	.04988	.00226	-.00012	.00055	.02844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00059	.00937	.00157	.00038	1550.0	.00228	.01713
Stddev	.00005	.03516	.00021	.00045	42.6	.00019	.00018
%RSD	8.3829	375.13	13.472	119.65	2.7483	8.5025	1.0758

#1	.00055	.03424	.00142	.00006	1580.1	.00214	.01726
#2	.00062	-.01549	.00172	.00070	1519.9	.00241	.01700

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	488.81	.00074	.00125	15.807	.16501	.00220	.00560
Stddev	.14	.00064	.00391	.020	.02543	.00081	.00182
%RSD	.02797	86.022	312.10	.12400	15.409	36.780	32.576

#1	488.91	.00119	-.00402	15.793	.14704	-.00277	.00431
#2	488.71	.00029	.00151	15.821	.18299	-.00163	.00689

Sample Name: J2072-02DLX100 Acquired: 4/10/2018 14:42:01 Type: Unk
Method: P4-ICP2(v2103) 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	.01435	30.27	.00085	5.4338	F<00000
Stddev	.00370	.06	.00009	.1924	1.2268
%RSD	25.818	.2039	10.904	3.5412	5.8181

#1	.01173	30.22	.00092	5.5699	-20.219
#2	.01697	30.31	.00079	5.2978	-21.954

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.6	33046.	5247.1	44.948	2364.3
Stddev	8.7	205.	14.8	.607	10.2
%RSD	.37847	.62142	.28290	1.3501	.42971

#1	2294.4	32901.	5257.6	44.519	2357.1
#2	2306.7	33191.	5236.6	45.377	2371.4

Sample Name: J2072-05 Acquired: 4/10/2018 15:04:34 Type: Unk
Method: P4-ICP2(v2103) 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	.57551	.40771	.03629	.06394	.01914	.42288	.00143	.00135
Stddev	.07855	.03014	.00161	.00315	.00387	.01770	.00031	.00010
%RSD	13.648	7.3937	4.4294	4.9242	20.213	4.1864	21.443	7.1875

#1	-.63105	-.42902	.03743	-.06616	.02188	.41036	-.00121	.00129
#2	-.51997	-.38639	.03515	-.06171	.01641	.43540	-.00165	.00142

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.63210	.00244	.00882	.07349	.06096	.00583	.04917
Stddev	.00008	.01207	.00023	.00043	.00579	.01471	.00022	.01590
%RSD	14.971	1.9093	9.3955	4.9182	7.8815	24.128	3.6973	32.344

#1	-.00061	.62357	.00228	.00913	.07759	.05056	.00567	.06041
#2	-.00049	.64063	.00261	.00851	.06940	.07136	.00598	.03792

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02881	.00014	34.852	.00077	.11373	.48211	.00604	.45585
Stddev	.00128	.00021	.951	.00001	.00274	.02555	.00000	.01933
%RSD	4.4558	147.51	2.7280	1.8785	2.4066	5.2989	.07608	4.2402

#1	-.02971	.00001	34.179	.00076	.11180	.46404	-.00604	.44219
#2	-.02790	-.00029	35.524	.00078	.11567	.50017	-.00605	.46952

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.667	1.8756	.63736	.01121	.00296	1.035	.00624	5.0308
Stddev	.902	.0062	.04634	.00403	.00017	.064	.00022	.0228
%RSD	7.7295	.33087	7.2704	35.921	5.8579	6.166	3.4785	.37877

#1	12.305	1.8712	.67013	.01406	.00284	1.081	.00609	6.0146
#2	11.030	1.8799	.60460	.00837	.00308	.9903	.00639	6.0469

Sample Name: J2072-05 Acquired: 4/10/2018 15:04:34 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3611.8
Stddev	126.5
%RSD	3.5029

#1	3522.3
#2	3701.2

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.5	31251.	5472.1	48.025	2518.9
Stddev	142.8	615.	93.3	1.830	181.5
%RSD	7.2112	1.9677	1.7053	3.8111	7.2039

#1	1879.5	31686.	5538.0	49.319	2390.6
#2	2081.4	30816.	5406.1	46.731	2647.2

Sample Name: CCV03
Method: P4-ICP2(v2103)
User: JASWAL/BINHE
Comment:

Acquired: 4/10/2018 15:08:40
Mode: CONC
Custom ID1: ICSAB6781

Type: Unk

Corr. Factor: 1.000000

Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1728	5.1069	5.1389	5.0929	5.1862	10.322	10.499	.25716
Stddev	.0416	.0604	.0488	.0696	.0477	.014	.170	.00163
%RSD	.80338	1.1818	.94968	1.3659	.92048	.13513	1.6178	.63542

#1	5.2021	5.1496	5.1734	5.1421	5.2199	10.313	10.619	.25600
#2	5.1434	5.0642	5.1044	5.0437	5.1524	10.332	10.379	.25831

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5604	25.925	1.0034	2.5711	1.2902	5.1217	2.6169	26.246
Stddev	.0244	.301	.0065	.0295	.0155	.2370	.0078	.284
%RSD	.95242	1.1609	.64717	1.1456	1.1998	4.6275	.29662	1.0839

#1	2.5777	26.138	.99882	2.5919	1.3012	4.9541	2.6114	26.448
#2	2.5432	25.713	1.0080	2.5503	1.2793	5.2893	2.6224	26.045

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5309	1.2535	25.217	2.5781	2.6415	26.458	5.2636	5.1569
Stddev	.0261	.0067	.428	.0062	.1034	.322	.0464	.0403
%RSD	1.0297	.53555	1.6956	.23857	3.9134	1.2188	.88159	.78065

#1	2.5493	1.2488	25.520	2.5737	2.5684	26.686	5.2964	5.1853
#2	2.5124	1.2583	24.915	2.5824	2.7146	26.230	5.2308	5.1284

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0648	5.1839	5.1340	5.1791	5.2215	5.031	5.1795	4.9313
Stddev	.0404	.0760	.0519	.0560	.0817	.063	.0244	.6749
%RSD	.79774	1.4655	1.0106	1.0808	1.5651	1.242	.47064	13.686

#1	5.0934	5.2376	5.1707	5.2186	5.2793	5.075	5.1622	4.4541
#2	5.0362	5.1302	5.0973	5.1395	5.1637	4.987	5.1967	5.4086

Sample Name: CCV03 Acquired: 4/10/2018 15:08:40 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6781 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.07846
Stddev .54531
%RSD 694.99

#1 -.30713
#2 .46406

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.8	37542.	5461.6	46.746	2770.6
Stddev	22.6	3.	78.1	1.827	27.7
%RSD	.91308	.00864	1.4309	3.9076	1.0008

#1	2456.9	37540.	5406.3	48.038	2751.0
#2	2488.8	37545.	5516.8	45.455	2790.2

Sample Name: LLCCV02 Acquired: 4/10/2018 15:19:57 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12851 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02198	.03951	.01365	.02109	.05634	.09092	.10487
Stddev	.00012	.00027	.00033	.00032	.00245	.00013	.00013
%RSD	.56726	.69250	2.4423	1.5183	4.3440	.14013	.12187

#1	.02206	.03971	.01341	.02132	.05461	.09101	.10496
#2	.02189	.03932	.01388	.02087	.05807	.09083	.10478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	.00589	2.0840	.01046	.02970	.02214	.09125
Stddev	.00002	.00001	.0307	.00027	.00015	.00010	.02819
%RSD	.25953	.08766	1.4741	2.5958	.50681	.42933	30.889

#1	.00635	.00590	2.1057	.01065	.02960	.02207	.07132
#2	.00633	.00589	2.0623	.01027	.02981	.02221	.11118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02175	2.1068	.03996	.01072	2.2040	.04160	.04303
Stddev	.00005	.0556	.00057	.00002	.0112	.00030	.00035
%RSD	.24563	2.6383	1.4352	.14285	.50917	.71205	.81116

#1	.02171	2.1461	.04037	.01073	2.2119	.04139	.04328
#2	.02179	2.0675	.03956	.01071	2.1960	.04180	.04279

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2085	.20435	.10386	.01707	.40153	.03688	.04391
Stddev	.0195	.00017	.02265	.00248	.01515	.00106	.00045
%RSD	.88379	.08537	21.810	14.522	3.7726	2.8831	1.0166

#1	2.1947	.20447	.08784	.01532	.41224	.03763	.04423
#2	2.2223	.20423	.11987	.01882	.39082	.03613	.04359

Sample Name: LLCCV02 Acquired: 4/10/2018 15:19:57 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12851 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02286	.0183	.02103	F 2.7197	F<00000
Stddev	.00171	.0017	.00007	.0483	.24982
%RSD	7.4859	9.301	.32113	1.7755	84.649

#1	.02165	.0195	.02108	2.7539	-.47178
#2	.02407	.0171	.02098	2.6856	-.11848

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.4	39047.	5499.0	48.048	3072.0
Stddev	3.5	188.	5.0	.460	2.4
%RSD	.13802	.48227	.09030	.95659	.07937

#1	2567.9	38914.	5502.6	47.723	3073.7
#2	2562.9	39180.	5495.5	48.373	3070.3

Sample Name: CCB03 Acquired: 4/10/2018 15:24:02 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12851 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00006	.00169	.00075	.00275	.01427	.00038
Stddev	.00386	.00083	.00008	.00155	.00072	.00708	.00007
%RSD	4298.2	1405.9	4.9717	207.31	26.368	49.651	17.982

#1	-.00282	-.00053	.00163	-.00185	.00224	-.00926	-.00033
#2	.00264	.00065	.00175	.00035	.00326	-.01928	-.00043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00009	.00672	.00041	.00007	.00008	.00764
Stddev	.00002	.00006	.00029	.00005	.00010	.00013	.01437
%RSD	28.139	63.173	4.2467	11.451	138.48	148.43	188.03

#1	.00005	.00013	.00652	-.00045	.00000	.00000	-.01781
#2	.00007	.00005	.00692	-.00038	.00014	-.00017	.00252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00115	.00018	.00000	.07472	.00009	.00034
Stddev	.00004	.01122	.00001	.00030	.00669	.00055	.00010
%RSD	233.23	972.45	8.0124	81008.	8.9518	580.88	31.134

#1	-.00004	.00678	-.00017	-.00021	.06999	-.00048	.00041
#2	.00001	-.00909	-.00019	.00021	.07945	.00029	.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07115	.00007	.00359	.00318	.01768	.00067	.00329
Stddev	.00370	.00023	.00797	.00032	.02244	.00169	.00141
%RSD	5.2014	317.64	222.26	9.9487	126.88	251.77	43.040

#1	.07377	.00023	-.00922	-.00341	.03355	.00052	.00429
#2	.06853	-.00009	.00205	-.00296	.00182	-.00187	.00229

Sample Name: CCB03 Acquired: 4/10/2018 15:24:02 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12851 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0000	.00002	F 2.0300	F<.00000
Stddev	.00096	.001	.00004	.3195	.35512
%RSD	198.43	18780.	198.69	15.739	29.295

#1	-.00019	-.0008	.00001	2.2559	-1.4633
#2	.00116	.0008	-.00005	1.8040	-.96112

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.1	39284.	5532.5	47.898	3088.1
Stddev	12.7	298.	44.2	.787	15.0
%RSD	.49655	.75831	.79864	1.6440	.48503

#1	2558.1	39073.	5563.7	47.341	3077.5
#2	2576.2	39495.	5501.2	48.455	3098.7

Sample Name: J2254-01 Acquired: 4/10/2018 15:28:15 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06421	.00745	1.6568	.00939	.01690	70.082	1.0730
Stddev	.00014	.00021	.0031	.00245	.00117	.455	.0023
%RSD	.21144	2.8157	.18792	26.126	6.9068	.64867	.21696

#1	.06412	-.00760	1.6546	.00766	.01773	69.760	1.0746
#2	.06431	-.00730	1.6590	.01113	.01607	70.403	1.0713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00379	.01194	398.03	.28344	.10632	.94272	198.88
Stddev	.00012	.00034	1.28	.00149	.00018	.00132	2.34
%RSD	3.1528	2.8864	.18318	.52659	.16741	.14014	1.1765

#1	.00371	.01218	698.93	.28238	.10645	.94366	197.22
#2	.00388	.01169	697.13	.28449	.10619	.94179	200.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0662	331.85	.24814	.00111	39.017	.33106	3.8265
Stddev	.0233	.95	.00027	.00044	.203	.00298	.0279
%RSD	.76049	.28706	.11043	39.376	.29409	.90112	.72918

#1	3.0497	332.53	.24794	-.00080	69.161	.32895	3.8068
#2	3.0827	331.18	.24833	-.00142	68.873	.33317	3.8462

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.775	.02812	.12422	29.131	11.869	.05992	2.9728
Stddev	.067	.00103	.01011	.037	.063	.00137	.0002
%RSD	.57040	3.6489	8.1375	.12783	.53278	2.2787	.00715

#1	11.823	.02885	.13137	29.157	11.914	.05896	2.9730
#2	11.728	.02739	.11708	29.104	11.825	.06089	2.9727

Sample Name: J2254-01 Acquired: 4/10/2018 15:28:15 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: STOCKPILE Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10087	14.04	.76425	F<00000	F 230.16
Stddev	.00201	.01	.00176	.09939	2.56
%RSD	1.9900	.0474	.22975	.44947	1.1141

#1	.09945	14.05	.76550	-22.043	231.98
#2	.10229	14.04	.76301	-22.183	228.35

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.6	37994.	3096.8	44.385	2324.5
Stddev	10.1	189.	33.7	.285	7.0
%RSD	.41262	.49689	.55290	.64152	.30228

#1	2448.4	38128.	6072.9	44.587	2319.5
#2	2462.7	37861.	6120.6	44.184	2329.4

Sample Name: J2256-01 Acquired: 4/10/2018 15:32:16 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-BPM-02-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22386	.00544	1.6567	.00935	.01639	98.036	.66799
Stddev	.00093	.00086	.0034	.00023	.00085	.877	.01086
%RSD	.41427	15.877	.20561	2.4434	5.1663	.89471	1.6264

#1	.22451	-.00483	1.6543	.00919	.01698	97.416	.66030
#2	.22320	-.00605	1.6591	.00951	.01579	98.657	.67567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00448	.00581	105.38	.17229	.09167	.40888	.209.47
Stddev	.00011	.00151	1.57	.00074	.00052	.00362	13.23
%RSD	2.4329	26.046	1.4914	.42812	.57015	.88621	6.3141

#1	.00440	.00688	104.27	.17281	.09130	.41144	200.12
#2	.00456	.00474	106.50	.17176	.09204	.40632	218.82

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2616	44.794	.18773	.00114	2.4750	.32423	1.9990
Stddev	.0033	.697	.00075	.00098	.0456	.00036	.1116
%RSD	.07761	1.5550	.39991	85.696	1.8441	.11227	5.5822

#1	4.2639	44.302	.18720	-.00183	2.4427	.32449	1.9201
#2	4.2592	45.287	.18826	-.00045	2.5073	.32398	2.0779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4300	.00701	.09406	3.2589	4.6062	.08812	2.5108
Stddev	.1379	.00010	.00994	.0348	.0394	.00004	.0415
%RSD	1.6357	1.4745	10.572	.42127	.85585	.04196	1.6545

#1	8.3325	.00693	.08703	8.2343	4.5784	.08814	2.4815
#2	8.5275	.00708	.10109	8.2835	4.6341	.08809	2.5402

Sample Name: J2256-01 Acquired: 4/10/2018 15:32:16 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-BPM-02-00 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11481	5.569	.26632	F<00000	F.276.38
Stddev	.00158	.022	.00524	.18359	3.57
%RSD	1.3756	.3327	1.9682	.61826	1.2899

#1	.11370	6.554	.26261	-29.825	278.90
#2	.11593	6.584	.27002	-29.565	273.86

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.4	40667.	3296.5	47.725	2695.6
Stddev	7.2	66.	39.8	2.601	3.6
%RSD	.26822	.16228	.63227	5.4492	.13294

#1	2679.3	40620.	6324.6	49.564	2698.1
#2	2689.4	40713.	6268.3	45.886	2693.1

Sample Name: J2260-01 Acquired: 4/10/2018 15:36:17 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-1-0-6-BELO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13543	.00968	.45449	.00167	.00908	38.355	.53569
Stddev	.00040	.00447	.00109	.00184	.00293	.570	.00327
%RSD	.29295	46.238	.24077	110.13	32.265	.64502	.60975

#1	.13571	-.01284	.45371	.00037	.01116	88.758	.53800
#2	.13515	-.00651	.45526	.00297	.00701	87.952	.53338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00864	.00934	1431.7	.27588	.15540	.27713	300.47
Stddev	.00005	.00171	13.0	.00413	.00025	.00233	12.04
%RSD	.58016	18.338	.90898	1.4987	.15823	.84170	4.0065

#1	.00867	.01055	1440.9	.27880	.15523	.27878	291.96
#2	.00860	.00813	1422.5	.27296	.15557	.27548	308.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8132	733.24	.23116	.00532	2.1591	.42161	1.2581
Stddev	.0214	4.29	.00108	.00229	.0115	.00513	.0409
%RSD	.21762	.58566	.46839	42.983	.53332	1.2164	3.2498

#1	9.8283	736.28	.23193	-.00694	2.1510	.42523	1.2292
#2	9.7981	730.20	.23040	-.00370	2.1672	.41798	1.2870

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.345	.00874	.06803	10.638	5.5626	.08129	.94328
Stddev	.073	.00021	.00393	.004	.0125	.00143	.00602
%RSD	.64779	2.4091	5.7808	.03691	.22394	1.7540	.63771

#1	11.397	.00859	.06525	10.635	5.5714	.08230	.94754
#2	11.293	.00889	.07081	10.640	5.5538	.08028	.93903

Sample Name: J2260-01 Acquired: 4/10/2018 15:36:17 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-1-0-6-BELO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22948	3.257	1.3356	F<00000	F 421.78
Stddev	.00092	.035	.0072	2.1011	5.44
%RSD	.40223	.3740	.53967	7.4076	1.2902

#1	.22882	9.282	1.3407	-26.878	425.63
#2	.23013	9.233	1.3305	-29.850	417.93

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.4	36509.	3095.9	39.749	2081.3
Stddev	6.2	427.	55.6	1.375	7.0
%RSD	.26277	1.1708	.91183	3.4588	.33698

#1	2373.0	36206.	6056.6	40.721	2076.3
#2	2381.8	36811.	6135.2	38.777	2086.3

Sample Name: J2260-02 Acquired: 4/10/2018 15:40:31 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-2-0-6-BELO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21786	.01328	.85767	.01218	.00739	103.28	1.0327
Stddev	.00584	.00041	.00118	.00328	.00251	.29	.0004
%RSD	2.6808	3.0627	.13775	26.934	33.891	.28541	.03453

#1	.22199	-.01357	.85683	.00986	.00562	103.49	1.0329
#2	.21373	-.01300	.85850	.01450	.00916	103.07	1.0324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00985	.02131	1930.9	2.3312	.12174	.54836	473.64
Stddev	.00024	.00263	6.6	.0060	.00150	.00460	19.88
%RSD	2.4301	12.346	.34001	.25699	1.2323	.83829	4.1979

#1	.01002	.02317	1926.3	2.3270	.12280	.55161	459.58
#2	.00968	.01945	1935.6	2.3355	.12068	.54510	487.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.671	382.40	.30918	.00746	3.3126	2.3653	1.6355
Stddev	.061	2.32	.00112	.00241	.0470	.0021	.0704
%RSD	.14744	.26328	.36072	32.247	.74424	.08792	4.3045

#1	41.714	880.76	.30996	-.00917	6.2794	2.3668	1.5858
#2	41.627	884.04	.30839	-.00576	6.3458	2.3638	1.6853

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.405	.02926	.14736	16.141	11.441	.04646	3.5100
Stddev	.057	.00061	.01732	.074	.012	.00100	.0032
%RSD	.46125	2.0794	11.751	.45851	.10565	2.1616	.08980

#1	12.365	.02969	.13511	16.194	11.450	.04575	3.5078
#2	12.445	.02883	.15960	16.089	11.433	.04717	3.5122

Sample Name: J2260-02 Acquired: 4/10/2018 15:40:31 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-2-0-6-BELO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23636	15.12	2.9173	F<00000	F 303.43
Stddev	.00046	.01	.0058	1.2885	10.90
%RSD	.19312	.0381	.19941	2.6194	1.3562

#1	.23604	15.12	2.9132	-48.281	811.14
#2	.23669	15.11	2.9214	-50.103	795.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.5	36473.	3138.1	39.820	1926.4
Stddev	5.4	94.	3.4	1.703	3.9
%RSD	.23423	.25727	.05575	4.2762	.20458

#1	2306.7	36406.	6140.5	41.024	1923.6
#2	2314.4	36539.	6135.6	38.616	1929.2

Sample Name: J2260-03 Acquired: 4/10/2018 15:44:41 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-3-0-6-BELO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33463	.01395	3.1059	.00417	.00991	108.89	1.2273
Stddev	.00646	.00310	.0146	.00069	.00177	.25	.0060
%RSD	1.9317	22.233	.46972	16.649	17.856	.22803	.48538

#1	.33006	-.01614	3.0956	.00466	.01116	109.06	1.2315
#2	.33920	-.01176	3.1162	.00368	.00866	108.71	1.2231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01220	.01811	1607.9	.30033	.19016	.86407	332.55
Stddev	.00000	.00019	6.0	.00032	.00027	.00508	3.01
%RSD	.00648	1.0505	.37234	.10533	.14105	.58765	.90505

#1	.01220	.01798	1603.6	.30010	.18997	.86048	330.42
#2	.01220	.01825	1612.1	.30055	.19035	.86766	334.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.205	324.55	.32524	.00357	3.1199	.53198	3.5936
Stddev	.018	.76	.00074	.00032	.0111	.00015	.0502
%RSD	.16269	.09261	.22799	8.9651	.35556	.02893	1.3976

#1	11.218	825.09	.32471	-.00379	3.1121	.53209	3.5581
#2	11.193	824.01	.32576	-.00334	3.1278	.53187	3.6291

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.332	.00974	.12706	17.685	10.766	.03287	1.6294
Stddev	.009	.00012	.00836	.082	.064	.00378	.0128
%RSD	.05306	1.1844	6.5819	.46464	.59157	11.488	.78297

#1	16.338	.00966	.12115	17.627	10.811	.03020	1.6384
#2	16.326	.00982	.13298	17.743	10.721	.03554	1.6203

Sample Name: J2260-03 Acquired: 4/10/2018 15:44:41 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-3-0-6-BELO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29817	20.79	1.7743	F<00000	F 507.42
Stddev	.00146	.10	.0035	1.1167	2.65
%RSD	.48912	.4804	.19841	3.2427	.52252

#1	.29920	20.72	1.7768	-35.226	505.54
#2	.29714	20.86	1.7718	-33.646	509.29

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.9	39076.	3530.2	41.385	1992.8
Stddev	.7	56.	8.2	.520	3.1
%RSD	.02990	.14381	.12555	1.2556	.15415

#1	2503.4	39036.	6524.4	41.753	1995.0
#2	2502.3	39116.	6536.0	41.018	1990.7

Sample Name: J2260-04 Acquired: 4/10/2018 15:48:49 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-4-0-6-BELO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10710	.01367	.44396	.01341	.00565	38.561	.60482
Stddev	.00144	.00389	.00540	.00347	.00344	.619	.00336
%RSD	1.3399	28.468	1.2167	25.893	60.816	.69905	.55506

#1	.10811	-.01642	.44778	.01586	.00808	88.123	.60719
#2	.10608	-.01092	.44014	.01095	.00322	88.998	.60244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.02179	2351.8	2.5688	.09762	.32491	.517.48
Stddev	.00031	.00019	38.9	.0012	.00086	.00193	2.44
%RSD	3.7281	.89318	1.6526	.04762	.87921	.59291	.47173

#1	.00846	.02192	2379.3	2.5680	.09702	.32355	515.76
#2	.00802	.02165	2324.3	2.5697	.09823	.32627	519.21

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.161	1253.6	.32003	.01021	13.101	2.3163	1.1122
Stddev	.209	7.5	.00122	.00125	.062	.0094	.0049
%RSD	.50751	.59805	.38151	12.227	.47067	.40428	.44037

#1	41.309	1258.9	.31917	-.00933	13.144	2.3230	1.1087
#2	41.013	1248.3	.32089	-.01109	13.057	2.3097	1.1156

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.446	.02693	.15317	19.835	7.6292	.02787	3.2881
Stddev	.072	.00061	.00235	.047	.0735	.00202	.0285
%RSD	.53796	2.2742	1.5330	.23486	.96288	7.2316	.86755

#1	13.497	.02736	.15151	19.802	7.6812	.02929	3.3083
#2	13.395	.02650	.15483	19.868	7.5773	.02644	3.2679

Sample Name: J2260-04 Acquired: 4/10/2018 15:48:49 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-4-0-6-BELO Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25772	11.16	2.3374	F<00000	F 362.37
Stddev	.00017	.02	.0143	1.1672	.55
%RSD	.06735	.2032	.61255	2.4041	.06327

#1	.25760	11.15	2.3475	-49.374	862.75
#2	.25785	11.18	2.3272	-47.724	861.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.3	34633.	5868.5	37.530	1838.4
Stddev	2.1	47.	74.0	.032	5.2
%RSD	.09600	.13508	1.2610	.08561	.28500

#1	2192.8	34666.	5816.2	37.553	1834.7
#2	2195.8	34600.	5920.8	37.508	1842.1

Sample Name: J2072-01DLX20 Acquired: 4/10/2018 15:53:24 Type: Unk
Method: P4-ICP2(v2103) 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	.00155	.00305	.00132	.00338	.00140	.04130	.00768
Stddev	.00246	.00113	.00145	.00185	.00125	.00862	.00031
%RSD	158.59	36.974	109.27	54.900	89.415	20.878	4.0491

#1	.00330	-.00385	.00030	.00469	-.00228	.03520	.00789
#2	-.00019	-.00226	.00235	.00207	-.00051	.04740	.00746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00000	1.8456	.01012	.00008	.00573	.02520
Stddev	.00003	.00006	.0427	.00081	.00010	.00007	.00351
%RSD	46.574	9090.7	2.3159	8.0230	126.10	1.2850	13.921

#1	.00004	-.00005	1.8758	.01069	.00001	.00578	.02768
#2	.00008	.00005	1.8154	.00955	.00015	.00567	.02272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00498	.59225	.07764	.00012	1810.4	.00066	.00525
Stddev	.00022	.00497	.00015	.00009	14.3	.00017	.00010
%RSD	4.4872	.83993	.19145	78.743	.79072	26.601	1.8209

#1	.00514	.58874	.07775	-.00018	1820.5	.00053	.00532
#2	.00482	.59577	.07754	-.00005	1800.2	.00078	.00518

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.460	.00282	.03240	F 1205.1	.48958	.45005	.00450
Stddev	.053	.00019	.01209	4.7	.00703	.00164	.00052
%RSD	.34383	6.6277	37.319	.39360	1.4352	.36463	11.472

#1	15.423	.00295	.04096	1208.4	.49454	-.45121	.00413
#2	15.498	.00269	.02385	1201.7	.48461	-.44889	.00486

Sample Name: J2072-01DLX20 Acquired: 4/10/2018 15:53:24 Type: Unk
Method: P4-ICP2(v2103) 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	.01034	98.49	.00685	5.5280	F<00000
Stddev	.00316	.53	.00000	.4011	1.2478
%RSD	30.595	.5334	.03331	7.2562	5.1485
#1	.00810	98.86	.00685	5.8116	-25.119
#2	.01258	98.12	.00686	5.2444	-23.354
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.0	33278.	5266.2	44.534	2314.0
Stddev	7.1	1177.	46.0	.492	11.3
%RSD	.31201	3.5379	.87381	1.1042	.48694
#1	2262.0	32446.	5233.7	44.186	2306.0
#2	2272.0	34111.	5298.8	44.882	2321.9

Sample Name: J2072-04DLX100 Acquired: 4/10/2018 15:57:38 Type: Unk
Method: P4-ICP2(v2103) 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	.00088	.00438	.00159	.00237	.00275	.06925	.00186
Stddev	.00216	.00087	.00023	.00008	.00032	.00141	.00021
%RSD	245.77	19.920	14.228	3.3380	11.742	2.0385	11.393

#1	-.00240	-.00376	.00175	.00243	.00252	.07025	.00171
#2	.00065	-.00499	.00143	.00231	.00298	.06825	.00201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00002	.15009	.01574	.00038	.00119	.05627
Stddev	.00001	.00021	.00745	.00024	.00049	.00019	.01966
%RSD	6.9356	993.86	4.9663	1.5360	129.97	15.523	34.940

#1	.00019	-.00013	.14482	.01591	.00072	.00106	.07017
#2	.00017	.00017	.15536	.01557	.00003	.00133	.04237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	.01415	.00391	.00290	346.99	.00019	.00634
Stddev	.00001	.01401	.00042	.00014	.23	.00025	.00012
%RSD	.42173	99.016	10.769	4.8879	.02705	129.21	1.8601

#1	.00296	-.02406	.00361	.00280	846.83	.00002	.00626
#2	.00298	-.00424	.00421	.00300	847.15	.00037	.00643

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2107	.00492	.08162	34.581	.59531	.01014	.02208
Stddev	.0203	.00016	.00045	.002	.00087	.00166	.00329
%RSD	1.6780	3.1968	.55067	.00646	.14615	16.340	14.903

#1	1.1963	.00504	.08130	34.580	.59592	-.00897	.02441
#2	1.2251	.00481	.08194	34.583	.59469	-.01132	.01975

Sample Name: J2072-04DLX100 Acquired: 4/10/2018 15:57:38 Type: Unk
Method: P4-ICP2(v2103) 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	.01297	F 326.2	.00255	5.0572	F<00000
Stddev	.00163	.6	.00006	.1241	.58883
%RSD	12.585	.1853	2.2395	2.4544	3.3843

#1	.01182	325.8	.00251	4.9694	-17.815
#2	.01413	326.6	.00259	5.1450	-16.983

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.4	34539.	5433.6	45.100	2500.6
Stddev	1.0	54.	19.4	.180	1.4
%RSD	.04061	.15667	.35669	.39909	.05498

#1	2368.1	34500.	5419.9	45.227	2501.6
#2	2366.7	34577.	5447.3	44.973	2499.6

Sample Name: J2260-05 Acquired: 4/10/2018 16:01:53 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: S-5-AT-OUT-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14131	.01255	1.5408	.00832	.01266	120.79	2.1399
Stddev	.00604	.00029	.0109	.00304	.00036	1.32	.0131
%RSD	4.2763	2.3496	.70467	36.540	2.8333	1.0944	.61060

#1	.14558	-.01234	1.5331	.00617	.01241	119.85	2.1307
#2	.13704	-.01276	1.5485	.01047	.01291	121.72	2.1492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00776	.04592	352.52	.27158	.15714	1.3679	382.96
Stddev	.00010	.00085	4.64	.00138	.00063	.0006	5.56
%RSD	1.3502	1.8568	.71036	.50669	.39927	.04303	1.4514

#1	.00783	.04532	655.79	.27061	.15758	1.3674	386.89
#2	.00768	.04652	649.24	.27255	.15670	1.3683	379.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9837	204.23	.41227	.00332	4.6977	.71631	4.8839
Stddev	.0220	.61	.00394	.00044	.0476	.00271	.1102
%RSD	.36708	.30039	.95573	13.217	1.0137	.37828	2.2567

#1	5.9993	203.79	.40948	-.00301	4.6641	.71440	4.9619
#2	5.9682	204.66	.41505	-.00363	4.7314	.71823	4.8060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.054	.09092	.20863	.29.011	11.014	.06223	3.0400
Stddev	.081	.00006	.00103	.043	.024	.00204	.0136
%RSD	.50685	.06908	.49276	.14755	.22126	3.2756	.44850

#1	15.996	.09088	.20936	28.980	10.997	.06079	3.0304
#2	16.112	.09097	.20791	29.041	11.031	.06367	3.0497

Sample Name: J2260-05 Acquired: 4/10/2018 16:01:53 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: S-5-AT-OUT-F Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20540	14.50	1.7635	F<00000	F 333.35
Stddev	.00186	.04	.0093	.07689	1.87
%RSD	.90315	.2772	.52558	.15335	.29459

#1	.20409	14.47	1.7569	-50.198	634.67
#2	.20671	14.53	1.7700	-50.089	632.03

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2905.6	44241.	7290.2	43.060	2286.8
Stddev	17.5	27.	55.1	1.112	8.6
%RSD	.60349	.06021	.75587	2.5814	.37805

#1	2893.2	44222.	7251.2	42.274	2280.7
#2	2918.0	44260.	7329.2	43.846	2293.0

Sample Name: J2270-01 Acquired: 4/10/2018 16:05:59 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11874	.00842	4.6677	.00949	.01433	122.96	2.3991
Stddev	.00029	.00057	.0236	.00319	.00118	.37	.0190
%RSD	.24205	6.7688	.50551	33.574	8.2406	.30348	.79238

#1	.11894	-.00802	4.6844	.00724	.01516	123.23	2.4125
#2	.11854	-.00883	4.6510	.01175	.01349	122.70	2.3857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00682	.02014	96.649	.24741	.11734	1.3163	358.78
Stddev	.00004	.00080	.454	.00434	.00002	.0019	8.04
%RSD	.55242	3.9777	.47008	1.7542	.01701	.14682	2.2416

#1	.00679	.01958	96.971	.24434	.11732	1.3176	364.47
#2	.00685	.02071	96.328	.25048	.11735	1.3149	353.10

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2968	58.701	.40437	.00743	1.4456	.89002	7.0975
Stddev	.0242	.397	.00182	.00111	.0058	.00158	.1378
%RSD	.33176	.67699	.45019	14.896	.40174	.17708	1.9420

#1	7.2796	58.982	.40565	-.00665	1.4497	.88891	7.1950
#2	7.3139	58.420	.40308	-.00821	1.4415	.89114	7.0001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.446	.00862	.11580	4.9914	1.6505	.22762	3.3711
Stddev	.061	.00026	.01238	.0138	.0280	.00014	.0199
%RSD	.58518	2.9784	10.691	.27667	1.6989	.06135	.58961

#1	10.489	.00880	.12456	5.0012	1.6703	.22752	3.3852
#2	10.403	.00844	.10705	4.9817	1.6306	.22772	3.3571

Sample Name: J2270-01 Acquired: 4/10/2018 16:05:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13040	7.373	.29228	F<00000	F 585.33
Stddev	.00013	.037	.00207	1.7860	3.60
%RSD	.10286	.5037	.70724	3.4073	.61487

#1	.13050	7.399	.29374	-51.153	582.78
#2	.13031	7.346	.29082	-53.679	587.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.9	42149.	6473.6	46.700	2657.1
Stddev	6.1	32.	8.5	.864	5.5
%RSD	.21835	.07489	.13179	1.8492	.20590

#1	2783.6	42171.	6467.5	46.090	2653.3
#2	2792.2	42127.	6479.6	47.311	2661.0

Sample Name: CCV04 Acquired: 4/10/2018 16:10:02 Type: Unk
Method: P4-ICP2(v2103) 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	5.1101	5.0712	5.0475	5.0835	5.1404	10.451	10.506	.25367
Stddev	.0128	.0306	.0211	.0090	.0101	.231	.074	.00296
%RSD	.24984	.60414	.41823	.17790	.19612	2.2121	.70586	1.1659
#1	5.1192	5.0928	5.0624	5.0899	5.1475	10.615	10.453	.25576
#2	5.1011	5.0495	5.0326	5.0771	5.1333	10.288	10.558	.25157
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5229	25.847	.98809	2.5311	1.2810	5.4391	2.5706	25.816
Stddev	.0044	.163	.01607	.0090	.0034	.1377	.0311	.263
%RSD	.17494	.63087	1.6261	.35472	.26609	2.5317	1.2115	1.0205
#1	2.5260	25.731	.99945	2.5375	1.2834	5.3417	2.5926	25.629
#2	2.5198	25.962	.97673	2.5248	1.2786	5.5364	2.5486	26.002
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4993	1.2387	25.386	2.5362	2.7326	26.221	5.1703	5.2041
Stddev	.0009	.0139	.154	.0306	.0741	.262	.0133	.0393
%RSD	.03675	1.1211	.60752	1.2076	2.7111	1.0008	.25761	.75585
#1	2.4999	1.2486	25.277	2.5579	2.6802	26.035	5.1798	5.1763
#2	2.4986	1.2289	25.495	2.5145	2.7849	26.406	5.1609	5.2320
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0578	5.1515	5.0378	5.1804	5.2447	5.028	5.1864	F 4.2298
Stddev	.0298	.0248	.0177	.0451	.0386	.015	.0720	.2929
%RSD	.58993	.48147	.35139	.87017	.73606	.3011	1.3872	6.9244
#1	5.0789	5.1339	5.0503	5.1485	5.2174	5.039	5.1355	4.4369
#2	5.0367	5.1690	5.0252	5.2123	5.2720	5.017	5.2373	4.0227

Sample Name: CCV04 Acquired: 4/10/2018 16:10:02 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.0714
 Stddev 1.1491
 %RSD 55.477

#1 2.8839
 #2 1.2588

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.2	37875.	5549.7	44.721	2779.7
Stddev	10.0	543.	57.0	1.147	11.6
%RSD	.40135	1.4338	1.0276	2.5638	.41770

#1	2474.2	37491.	5590.1	45.532	2771.5
#2	2488.3	38259.	5509.4	43.910	2787.9

Sample Name: CCB04 Acquired: 4/10/2018 16:14:01 Type: Unk
Method: P4-ICP2(v2103) 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	.00176	.00027	.00032	.00260	.00160	.01017	.00022
Stddev	.00012	.00015	.00008	.00095	.00110	.00890	.00043
%RSD	6.7143	56.206	24.788	36.576	69.124	87.453	199.35

#1	.00168	.00016	.00038	.00328	.00238	.00388	.00009
#2	.00185	.00037	.00027	.00193	.00082	.01646	.00052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00012	.00474	.00036	.00022	.00017	.01128
Stddev	.00002	.00004	.01009	.00068	.00032	.00019	.02285
%RSD	26.635	31.407	212.86	187.12	144.02	109.01	202.62

#1	.00010	.00014	.01187	.00012	.00000	.00004	.02743
#2	.00007	.00009	.00239	.00084	.00045	.00030	.00488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02403	.00015	.00036	.12053	.00011	.00020
Stddev	.00003	.01068	.00011	.00012	.01249	.00016	.00005
%RSD	51.914	44.439	69.364	33.412	10.361	152.05	25.534

#1	.00009	.01648	.00008	.00045	.11170	.00001	.00024
#2	.00004	.03158	.00023	.00028	.12936	.00022	.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05505	.00031	.01095	F.00757	.00582	.00107	.00371
Stddev	.01273	.00005	.00251	.00245	.02602	.00080	.00015
%RSD	23.122	15.840	22.912	32.321	447.12	74.387	4.1555

#1	.06405	.00028	.01272	.00929	.02421	.00163	.00382
#2	.04605	.00035	.00917	.00584	.01258	.00051	.00360

Sample Name: CCB04 Acquired: 4/10/2018 16:14:01 Type: Unk
 Method: P4-ICP2(v2103) 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	.00009	.0035	.00018	F 2.4620	F<00000
Stddev	.00088	.0020	.00009	.2137	.03044
%RSD	1008.9	56.26	52.227	8.6784	1.9979

#1	-.00071	.0049	.00011	2.6130	-1.5450
#2	.00053	.0021	.00024	2.3109	-1.5020

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.5	39094.	5514.3	47.527	3066.6
Stddev	1.2	24.	11.6	.444	6.7
%RSD	.04543	.06253	.21018	.93325	.21907

#1	2564.3	39076.	5506.1	47.841	3071.4
#2	2562.6	39111.	5522.5	47.214	3061.9

Sample Name: J2270-03 Acquired: 4/10/2018 16:18:13 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10855	-.01072	4.0678	.01051	.01090	147.64	2.0201
Stddev	.00125	.00032	.0021	.00160	.00051	.35	.0186
%RSD	1.1525	3.0055	.05046	15.266	4.7029	.23394	.92101

#1	.10944	-.01049	4.0663	.00938	.01126	147.88	2.0332
#2	.10767	-.01095	4.0692	.01165	.01054	147.39	2.0069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00778	.01330	128.26	.49863	.12734	.91856	287.25
Stddev	.00002	.00147	1.42	.00226	.00052	.00179	11.62
%RSD	.23686	11.067	1.1101	.45394	.40737	.19470	4.0463

#1	.00777	.01226	129.27	.50023	.12697	.91729	295.47
#2	.00780	.01435	127.25	.49703	.12770	.91982	279.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3209	59.567	.36413	.00776	1.1691	.78587	4.1388
Stddev	.0042	.515	.00011	.00211	.0102	.00048	.1647
%RSD	.09824	.86542	.02906	27.196	.87123	.06157	3.9791

#1	4.3239	59.931	.36406	-.00627	1.1763	.78621	4.2552
#2	4.3179	59.202	.36421	-.00926	1.1619	.78553	4.0223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.756	.00986	.04304	5.5181	1.6367	.14231	4.6726
Stddev	.149	.00005	.00529	.0080	.0237	.00170	.0452
%RSD	1.1666	.52126	12.291	.14481	1.4483	1.1944	.96851

#1	12.861	.00982	.04678	5.5125	1.6534	.14352	4.7046
#2	12.650	.00989	.03930	5.5238	1.6199	.14111	4.6406

Sample Name: J2270-03 Acquired: 4/10/2018 16:18:13 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15368	7.795	.43982	F<00000	F 161.75
Stddev	.00068	.034	.00344	.08043	5.57
%RSD	.43952	.4344	.78251	.18367	1.2067

#1	.15416	7.819	.44225	-43.735	457.81
#2	.15320	7.771	.43739	-43.848	465.69

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.7	41749.	3495.2	49.541	2623.7
Stddev	1.9	10.	59.2	2.013	4.6
%RSD	.06786	.02454	.91217	4.0625	.17711

#1	2734.4	41742.	6453.3	48.117	2620.4
#2	2737.0	41756.	6537.1	50.964	2627.0

Sample Name: J2270-05 Acquired: 4/10/2018 16:22:11 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14334	.00730	3.2322	.01096	.00816	146.09	1.3624
Stddev	.00049	.00043	.0004	.00248	.00204	.06	.0025
%RSD	.33894	5.9081	.01356	22.674	25.054	.04370	.18075

#1	.14300	-.00700	3.2319	.00920	.00960	146.05	1.3642
#2	.14368	-.00761	3.2325	.01272	.00671	146.14	1.3607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00718	.00965	126.57	.28489	.10274	.75263	.258.56
Stddev	.00021	.00132	.09	.00113	.00065	.00137	11.32
%RSD	2.9108	13.675	.07204	.39672	.63699	.18251	4.3763

#1	.00732	.01058	126.51	.28569	.10228	.75360	250.56
#2	.00703	.00871	126.64	.28409	.10320	.75166	266.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9634	50.339	.32330	.00325	1.4046	.77353	5.0061
Stddev	.0086	.281	.00032	.00207	.0160	.00763	.2574
%RSD	.21605	.46571	.09834	63.677	1.1422	.98629	5.1420

#1	3.9573	60.538	.32353	-.00471	1.3932	.76814	4.8241
#2	3.9694	60.140	.32308	-.00179	1.4159	.77893	5.1881

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.011	.00643	.06200	5.7129	1.8553	.13071	3.4470
Stddev	.031	.00003	.00917	.0042	.0465	.00145	.0099
%RSD	.26185	.51250	14.791	.06315	2.5050	1.1078	.28636

#1	12.034	.00641	.05552	6.7159	1.8224	.12969	3.4400
#2	11.989	.00645	.06849	6.7099	1.8882	.13173	3.4540

Sample Name: J2270-05 Acquired: 4/10/2018 16:22:11 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13789	10.91	.35501	F<00000	F 365.32
Stddev	.00024	.01	.00011	.21401	3.18
%RSD	.17628	.1048	.03043	.58472	.87025

#1	.13771	10.91	.35509	-36.752	363.07
#2	.13806	10.92	.35494	-36.450	367.57

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.2	41646.	3532.5	47.134	2652.8
Stddev	13.0	61.	6.8	2.311	7.7
%RSD	.47375	.14686	.10345	4.9032	.28959

#1	2743.9	41689.	6537.3	48.768	2647.4
#2	2762.4	41603.	6527.7	45.500	2658.2

Sample Name: J2275-01 Acquired: 4/10/2018 16:26:10 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96322	.02360	.19239	.02390	.02534	365.79	2.4453
Stddev	.00440	.00088	.00547	.00009	.00060	1.61	.0078
%RSD	.45729	3.7155	2.8408	.37280	2.3876	.44122	.31918

#1	.96010	-.02298	.18853	.02396	.02576	366.93	2.4508
#2	.96633	-.02422	.19625	.02384	.02491	364.65	2.4398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01155	.01951	242.13	.38578	.43125	1.2224	317.01
Stddev	.00014	.00207	.29	.00175	.00213	.0098	8.61
%RSD	1.1798	10.586	.12045	.45460	.49474	.80059	1.0536

#1	.01165	.01805	242.34	.38454	.42974	1.2155	823.09
#2	.01145	.02097	241.93	.38702	.43276	1.2293	810.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.754	139.24	.43505	.01572	2.9061	1.8222	1.9072
Stddev	.093	.06	.00445	.00110	.0014	.0054	.0056
%RSD	.59218	.04514	1.0230	7.0128	.04699	.29492	.29106

#1	15.688	139.28	.43190	-.01494	2.9071	1.8184	1.9111
#2	15.820	139.19	.43819	-.01650	2.9052	1.8260	1.9032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.840	.00763	.18508	5.4310	3.1775	.00999	5.8389
Stddev	.004	.00033	.00893	.0211	.0326	.00181	.0039
%RSD	.02153	4.2604	4.8234	.38777	1.0250	18.100	.06737

#1	19.843	.00786	.19140	5.4161	3.1545	.00871	5.8361
#2	19.837	.00740	.17877	5.4459	3.2006	.01127	5.8417

Sample Name: J2275-01 Acquired: 4/10/2018 16:26:10 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20305	13.11	.66503	F<00000	^ t****
Stddev	.00090	.10	.00231	.41134	-----
%RSD	.44094	.7666	.34721	.31736	-----
#1	.20369	13.04	.66666	-129.90	^ -----
#2	.20242	13.18	.66339	-129.32	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.2	44196.	7049.6	44.860	2310.7
Stddev	5.3	109.	39.5	.211	9.3
%RSD	.18459	.24735	.55999	.46926	.40385
#1	2899.9	44273.	7077.6	44.711	2317.3
#2	2892.4	44118.	7021.7	45.009	2304.1

Sample Name: J2275-01DUP Acquired: 4/10/2018 16:30:21 Type: Unk
Method: P4-ICP2(v2103) 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	.95819	.02468	.19289	.02504	.02573	366.84	2.4463
Stddev	.00406	.00703	.00203	.00582	.00045	2.08	.0042
%RSD	.42334	28.501	1.0532	23.223	1.7647	.56694	.16950

#1	.95532	-.01970	.19146	.02916	.02605	368.31	2.4434
#2	.96106	-.02965	.19433	.02093	.02541	365.37	2.4493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01173	.01709	244.67	.38681	.43198	1.2131	334.77
Stddev	.00007	.00064	.58	.00004	.00608	.0061	6.48
%RSD	.63571	3.7624	.23543	.00985	1.4086	.50278	.77574

#1	.01179	.01664	244.26	.38678	.42768	1.2088	830.19
#2	.01168	.01755	245.08	.38684	.43628	1.2175	839.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.792	139.69	.43594	.01481	2.9071	1.8260	1.9478
Stddev	.036	.66	.00288	.00115	.0036	.0043	.0205
%RSD	.22980	.47600	.66068	7.7682	.12420	.23687	1.0510

#1	15.817	139.22	.43390	-.01563	2.9046	1.8291	1.9333
#2	15.766	140.16	.43797	-.01400	2.9097	1.8229	1.9623

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.890	.00756	20358	5.4266	3.1256	.01189	5.8581
Stddev	.063	.00007	.01968	.0838	.0174	.00012	.0295
%RSD	.31756	.90181	9.6691	1.5440	.55506	.97889	.50372

#1	19.846	.00761	.21750	5.3674	3.1379	.01181	5.8373
#2	19.935	.00751	.18966	5.4859	3.1133	.01197	5.8790

Sample Name: J2275-01DUP Acquired: 4/10/2018 16:30:21 Type: Unk
Method: P4-ICP2(v2103) 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	.20305	13.11	.66786	F<00000	^ *****
Stddev	.00076	.13	.00156	.24751	-----
%RSD	.37278	1.027	.23318	.19089	-----

#1	.20252	13.01	.66676	-129.49	^ -----
#2	.20359	13.20	.66896	-129.84	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.6	44091.	7043.2	43.966	2313.5
Stddev	12.4	176.	16.6	.311	20.2
%RSD	.42565	.39999	.23610	.70779	.87293

#1	2912.3	43966.	7054.9	44.186	2327.7
#2	2894.8	44215.	7031.4	43.746	2299.2

Sample Name: J2275-01LX5 Acquired: 4/10/2018 16:34:31 Type: Unk
Method: P4-ICP2(v2103) 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	.22985	.00340	.04034	.00616	.00737	34.065	.59739
Stddev	.00120	.00015	.00228	.00210	.00134	.040	.00489
%RSD	.52292	4.5242	5.6485	34.134	18.216	.04746	.81921

#1	.23070	-.00330	.04195	.00468	.00642	84.037	.59393
#2	.22900	-.00351	.03873	.00765	.00832	84.094	.60085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00087	33.739	.10209	.08482	.32325	177.14
Stddev	.00001	.00058	.607	.00077	.00049	.00192	2.11
%RSD	.53565	67.339	.95212	.75784	.57919	.59393	1.1940

#1	.00256	-.00045	63.310	.10264	.08517	.32461	175.64
#2	.00258	-.00128	64.168	.10154	.08448	.32189	178.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3799	34.760	.08303	.00615	.72403	.46197	.41142
Stddev	.0095	.306	.00023	.00100	.00464	.00094	.00030
%RSD	.21721	.87981	.27773	16.285	.64093	.20323	.07316

#1	4.3867	34.544	.08319	-.00686	.72075	.46130	.41163
#2	4.3732	34.976	.08286	-.00544	.72731	.46263	.41120

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7726	.00138	.02307	1.0032	.77565	.00043	1.4801
Stddev	.0374	.00017	.00774	.0081	.02109	.00007	.0091
%RSD	.78406	12.194	33.543	.81166	2.7188	16.658	.61443

#1	4.7461	.00127	.01760	1.0089	.79056	.00038	1.4737
#2	4.7990	.00150	.02854	.99741	.76074	.00049	1.4865

Sample Name: J2275-01LX5 Acquired: 4/10/2018 16:34:31 Type: Unk
Method: P4-ICP2(v2103) 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	.04734	2.455	.16366	F<00000	F190.56
Stddev	.00127	.018	.00148	.19950	3.07
%RSD	2.6890	.7164	.90685	.85083	1.6100

#1	.04824	2.467	.16261	-23.307	188.39
#2	.04644	2.442	.16471	-23.589	192.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.5	38973.	5886.1	46.023	2754.1
Stddev	3.5	105.	30.0	.304	7.7
%RSD	.13567	.27029	.50895	.65990	.27839

#1	2599.0	38898.	5907.3	46.238	2748.7
#2	2604.0	39047.	5864.9	45.809	2759.5

Sample Name: J2275-02 Acquired: 4/10/2018 16:38:34 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6498	2.1562	1.2978	1.7441	.72950	359.87	2.6204
Stddev	.0062	.0005	.0011	.0034	.00003	1.11	.0007
%RSD	.37628	.02500	.08351	.19756	.00462	.30881	.02659

#1	1.6454	2.1558	1.2971	1.7417	.72947	359.09	2.6209
#2	1.6542	2.1565	1.2986	1.7466	.72952	360.66	2.6199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19714	.24425	.256.65	.72654	.65546	1.4551	311.08
Stddev	.00104	.00177	.02	.00324	.00057	.0022	16.40
%RSD	.52886	.72523	.00933	.44598	.08687	.14921	2.0222

#1	.19641	.24551	256.63	.72425	.65586	1.4566	799.48
#2	.19788	.24300	256.66	.72883	.65506	1.4536	822.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.710	141.12	1.0004	.05259	5.6458	2.0609	2.1102
Stddev	.045	.48	.0041	.00122	.0040	.0129	.0422
%RSD	.28585	.34305	.40793	2.3261	.07074	.62398	1.9986

#1	15.678	141.46	.99752	.05172	5.6430	2.0518	2.0804
#2	15.742	140.77	1.0033	.05345	5.6486	2.0700	2.1400

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.148	.34816	.41830	5.3575	3.9143	.77547	3.0576
Stddev	.005	.00038	.00822	.0024	.0175	.00033	.0057
%RSD	.01857	.10896	1.9646	.04507	.44805	.04306	.09428

#1	29.152	.34843	.41249	5.3592	3.9267	.77524	6.0535
#2	29.144	.34790	.42411	5.3558	3.9019	.77571	6.0616

Sample Name: J2275-02 Acquired: 4/10/2018 16:38:34 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39553	19.63	.84773	F<00000	^ *****
Stddev	.00193	.03	.00114	.17167	-----
%RSD	.48726	.1606	.13474	.13662	-----
#1	.39416	19.60	.84854	-125.78	^ -----
#2	.39689	19.65	.84692	-125.53	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2873.6	43982.	3893.0	44.410	2298.3
Stddev	4.7	76.	1.9	.881	1.3
%RSD	.16490	.17193	.02705	1.9840	.05633
#1	2870.3	44035.	6894.4	45.033	2299.3
#2	2877.0	43928.	6891.7	43.787	2297.4

Sample Name: J2275-03 Acquired: 4/10/2018 16:42:38 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PF-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6619	2.1660	1.3077	1.7408	.73427	358.78	2.6034
Stddev	.0181	.0160	.0090	.0162	.00204	1.00	.0006
%RSD	1.0904	.73736	.68499	.93203	.27805	.27837	.02173

#1	1.6491	2.1547	1.3013	1.7293	.73283	358.07	2.6030
#2	1.6747	2.1773	1.3140	1.7523	.73572	359.48	2.6038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19601	.24582	255.50	.72512	.66101	1.4590	316.85
Stddev	.00031	.00027	.92	.00313	.00480	.0105	14.06
%RSD	.15723	.10896	.36075	.43138	.72553	.71950	1.7218

#1	.19579	.24601	256.15	.72291	.65762	1.4516	806.90
#2	.19623	.24564	254.85	.72734	.66440	1.4664	826.79

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.682	140.08	1.0062	.05262	5.5995	2.0502	2.1333
Stddev	.037	.10	.0057	.00186	.0119	.0028	.0272
%RSD	.23671	.07482	.56619	3.5389	.21207	.13667	1.2745

#1	15.709	140.01	1.0022	.05131	5.6079	2.0482	2.1141
#2	15.656	140.15	1.0103	.05394	5.5911	2.0522	2.1525

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.005	.34893	.43467	5.3889	3.9253	.77902	3.0251
Stddev	.142	.00302	.01753	.0575	.0418	.01009	.0072
%RSD	.49081	.86493	4.0341	1.0662	1.0647	1.2952	.11974

#1	29.105	.34680	.42227	5.3483	3.8958	.77188	6.0200
#2	28.904	.35107	.44707	5.4295	3.9549	.78615	6.0302

Sample Name: J2275-03 Acquired: 4/10/2018 16:42:38 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PF-7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39173	19.77	.84495	F<00000	^ *****
Stddev	.00051	.17	.00178	.35648	-----
%RSD	.13021	.8753	.21033	.28656	-----

#1	.39209	19.65	.84620	-124.65	^ -----
#2	.39136	19.89	.84369	-124.15	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.6	43979.	3906.9	43.920	2283.8
Stddev	21.0	14.	45.7	.611	16.2
%RSD	.73204	.03258	.66123	1.3917	.70822

#1	2878.5	43969.	6874.6	44.352	2295.3
#2	2848.8	43990.	6939.2	43.488	2272.4

Sample Name: J2275-01A Acquired: 4/10/2018 16:46:42 Type: Unk
Method: P4-ICP2(v2103) 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	1.6565	2.1573	1.3031	1.7338	.73662	359.69	2.5920
Stddev	.0117	.0225	.0152	.0315	.00779	.49	.0098
%RSD	.70740	1.0443	1.1665	1.8167	1.0569	.13489	.37762

#1	1.6648	2.1732	1.3139	1.7561	.74213	360.04	2.5850
#2	1.6482	2.1414	1.2924	1.7116	.73112	359.35	2.5989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19643	.24531	254.24	.72257	.65812	1.4527	313.16
Stddev	.00033	.00324	.31	.00017	.00893	.0069	9.63
%RSD	.16987	1.3213	.12296	.02339	1.3562	.47480	1.1847

#1	.19666	.24760	254.01	.72245	.66443	1.4576	819.98
#2	.19619	.24302	254.46	.72269	.65181	1.4478	806.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.718	139.48	1.0015	.05333	5.5841	2.0524	2.1216
Stddev	.117	.47	.0120	.00046	.0024	.0051	.0284
%RSD	.74127	.33740	1.1993	.86327	.04339	.24766	1.3396

#1	15.800	139.15	1.0100	.05366	5.5824	2.0560	2.1417
#2	15.635	139.82	.99299	.05301	5.5858	2.0488	2.1015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.891	.34877	.42405	5.3738	3.8800	.77596	3.0013
Stddev	.062	.00477	.00480	.0915	.0067	.00976	.0140
%RSD	.21314	1.3666	1.1319	1.7025	.17298	1.2572	.23278

#1	28.847	.35214	.42065	5.4385	3.8753	.78285	5.9914
#2	28.934	.34540	.42744	5.3091	3.8848	.76906	6.0112

Sample Name: J2275-01A Acquired: 4/10/2018 16:46:42 Type: Unk
 Method: P4-ICP2(v2103) 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	.38976	19.63	.84054	F<00000	^ *****
Stddev	.00124	.23	.00153	.48000	-----
%RSD	.31865	1.163	.18256	.38942	-----

#1	.38888	19.79	.83945	-122.92	^ -----
#2	.39064	19.47	.84162	-123.60	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.7	43887.	6938.2	44.001	2285.6
Stddev	27.2	164.	14.1	.529	30.7
%RSD	.95304	.37417	.20389	1.2018	1.3439

#1	2837.5	43770.	6948.2	43.627	2263.9
#2	2876.0	44003.	6928.2	44.375	2307.3

Sample Name: J2275-04 Acquired: 4/10/2018 16:50:46 Type: Unk
Method: P4-ICP2(v2103) 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	1.6482	.02025	.18512	.01824	.02504	372.24	2.5068
Stddev	.0019	.00224	.00035	.00407	.00123	1.73	.0125
%RSD	.11392	11.055	.19090	22.298	4.9102	.46447	.49877

#1	1.6469	-.01866	.18487	.02112	.02591	371.01	2.5157
#2	1.6495	-.02183	.18537	.01536	.02417	373.46	2.4980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01108	.01909	301.49	.39174	.42850	1.2114	304.60
Stddev	.00006	.00265	.89	.00294	.00249	.0061	16.43
%RSD	.58600	13.896	.29589	.75161	.58124	.50289	2.0418

#1	.01113	.01721	302.12	.38966	.42673	1.2071	816.22
#2	.01104	.02097	300.86	.39382	.43026	1.2158	792.99

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.275	131.22	.42821	.01528	2.7781	1.8717	1.7914
Stddev	.098	.46	.00246	.00107	.0171	.0045	.0396
%RSD	.63899	.34895	.57527	7.0104	.61523	.23846	2.2083

#1	15.206	131.54	.42647	-.01453	2.7902	1.8686	1.8194
#2	15.344	130.89	.42995	-.01604	2.7660	1.8749	1.7635

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.399	.01058	.17629	4.2988	3.0806	.00866	3.1572
Stddev	.008	.00040	.00271	.0197	.0499	.00089	.0397
%RSD	.03830	3.8127	1.5392	.45827	1.6186	10.295	.64451

#1	20.405	.01087	.17821	4.2849	3.1158	.00803	6.1853
#2	20.394	.01030	.17438	4.3127	3.0453	.00929	6.1292

Sample Name: J2275-04 Acquired: 4/10/2018 16:50:46 Type: Unk
Method: P4-ICP2(v2103) 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	.18846	12.71	.60970	F<00000	^ *****
Stddev	.00212	.04	.00028	.88223	-----
%RSD	1.1251	.3272	.04549	.70869	-----

#1	.18996	12.68	.60990	-123.86	^ -----
#2	.18696	12.74	.60951	-125.11	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.7	43139.	3919.5	43.882	2288.0
Stddev	5.5	27.	39.3	1.063	11.6
%RSD	.19547	.06208	.56734	2.4220	.50517

#1	2827.6	43158.	6891.7	43.130	2296.2
#2	2819.8	43120.	6947.2	44.633	2279.9

Sample Name: J2270-02 Acquired: 4/10/2018 16:54:57 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00246	.01101	.00276	.00119	.01826	.32126
Stddev	.00127	.00253	.00105	.00253	.00040	.00336	.00264
%RSD	51.241	102.85	9.5316	91.607	33.321	18.377	.82281

#1	.00337	-.00424	.01176	.00456	.00148	.01589	.31939
#2	.00158	-.00067	.01027	.00097	.00091	.02063	.32313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00141	70.458	.00075	.00037	.00691	.01030
Stddev	.00002	.00005	.902	.00056	.00030	.00039	.00555
%RSD	36.777	3.8596	1.2799	73.753	81.090	5.6524	53.862

#1	.00004	.00138	69.820	.00115	.00016	.00663	.00638
#2	.00008	.00145	71.096	.00036	.00058	.00719	.01423

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17008	4.1030	.00318	.00003	287.93	.00107	.17067
Stddev	.00079	.0998	.00026	.00046	5.45	.00053	.00834
%RSD	.46357	2.4328	8.2134	1668.0	1.8942	48.987	4.8866

#1	.17064	4.0324	.00337	.00030	284.07	.00145	.17657
#2	.16952	4.1736	.00300	-.00035	291.79	.00070	.16478

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2840	.00016	.01687	.92901	.71952	.00058	.00273
Stddev	.0674	.00002	.00837	.00662	.01618	.00085	.00191
%RSD	5.2483	12.414	49.639	.71291	2.2492	146.82	69.845

#1	1.2364	.00015	.01095	.93369	.70808	.00118	.00138
#2	1.3317	.00017	.02279	.92433	.73096	-.00002	.00408

Sample Name: J2270-02 Acquired: 4/10/2018 16:54:57 Type: Unk
 Method: P4-ICP2(v2103) 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	.00105	.0726	.22529	7.8928	F<00000
Stddev	.00056	.0029	.00108	.2128	1.1585
%RSD	52.885	4.041	.47769	2.6959	19.979

#1	.00066	.0747	.22452	8.0433	-4.9794
#2	.00144	.0705	.22605	7.7423	-6.6177

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.1	35867.	5479.1	46.102	2665.0
Stddev	12.9	122.	27.5	2.382	17.1
%RSD	.54452	.33883	.50132	5.1660	.64245

#1	2358.9	35781.	5498.5	44.418	2652.9
#2	2377.2	35952.	5459.7	47.786	2677.1

Sample Name: CCV05 Acquired: 4/10/2018 16:59:11 Type: Unk
Method: P4-ICP2(v2103) 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	5.0505	4.9831	5.0045	4.9970	5.0865	10.437	10.466	.25595
Stddev	.0098	.0102	.0084	.0078	.0107	.055	.006	.00079
%RSD	.19385	.20487	.16706	.15593	.21049	.52826	.05770	.30702

#1	5.0436	4.9903	5.0104	5.0025	5.0941	10.398	10.470	.25539
#2	5.0574	4.9759	4.9986	4.9915	5.0790	10.476	10.462	.25650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4937	25.694	1.0008	2.5060	1.2658	5.2239	2.6034	25.861
Stddev	.0037	.127	.0039	.0057	.0023	.1045	.0096	.111
%RSD	.14694	.49343	.38792	.22766	.18081	2.0012	.36880	.42891

#1	2.4963	25.604	.99804	2.5101	1.2674	5.1500	2.5966	25.782
#2	2.4912	25.784	1.0035	2.5020	1.2641	5.2979	2.6102	25.939

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4664	1.2485	25.347	2.5675	2.6561	26.238	5.1377	5.1580
Stddev	.0037	.0018	.004	.0094	.0452	.030	.0046	.0050
%RSD	.15011	.14528	.01667	.36643	1.7005	.11390	.08955	.09767

#1	2.4690	1.2472	25.350	2.5609	2.6241	26.217	5.1409	5.1616
#2	2.4637	1.2498	25.344	2.5742	2.6880	26.259	5.1344	5.1545

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9608	5.2080	4.9975	5.1474	5.2333	4.933	5.1672	4.5284
Stddev	.0204	.0405	.0021	.0071	.0030	.003	.0132	.8825
%RSD	.41126	.77809	.04289	.13779	.05678	.0640	.25540	19.489

#1	4.9752	5.1794	4.9960	5.1424	5.2312	4.931	5.1578	3.9043
#2	4.9464	5.2367	4.9990	5.1524	5.2354	4.935	5.1765	5.1524

Sample Name: CCV05 Acquired: 4/10/2018 16:59:11 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.7310
 Stddev .2999
 %RSD 17.327

#1 1.9431
 #2 1.5189

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.9	37284.	5466.0	45.649	2791.4
Stddev	5.0	83.	19.1	.730	7.4
%RSD	.20076	.22243	.34986	1.5998	.26392

#1	2481.3	37342.	5479.6	46.166	2786.2
#2	2488.4	37225.	5452.5	45.133	2796.7

Sample Name: LLCCV03 Acquired: 4/10/2018 17:03:09 Type: Unk
Method: P4-ICP2(v2103) 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	.02078	.04058	.01387	.02144	.05306	.09952	.10339
Stddev	.00140	.00119	.00049	.00178	.00087	.00699	.00075
%RSD	6.7412	2.9292	3.5565	8.2969	1.6474	7.0203	.72092

#1	.01979	.04142	.01422	.02269	.05244	.10446	.10391
#2	.02177	.03974	.01352	.02018	.05368	.09457	.10286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00642	.00601	2.0773	.01070	.02977	.02251	.10139
Stddev	.00005	.00003	.0187	.00037	.00019	.00005	.00779
%RSD	.76645	.49801	.90210	3.4998	.63938	.24127	7.6831

#1	.00638	.00603	2.0905	.01043	.02990	.02255	.10690
#2	.00645	.00599	2.0640	.01096	.02963	.02247	.09589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02243	2.0503	.03934	.01027	2.1328	.04103	.04417
Stddev	.00019	.0408	.00001	.00080	.0046	.00006	.00043
%RSD	.84749	1.9920	.03604	7.8048	.21698	.14941	.97179

#1	.02257	2.0792	.03933	.01084	2.1361	.04108	.04447
#2	.02230	2.0215	.03935	.00970	2.1295	.04099	.04386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1379	20485	10734	.02486	.41914	.03759	.04489
Stddev	.0121	.00151	.00140	.00415	.02359	.00097	.00124
%RSD	.56459	.73591	1.3038	16.683	5.6283	2.5810	2.7701

#1	2.1294	.20592	.10833	.02779	.40246	.03828	.04401
#2	2.1465	.20379	.10635	.02193	.43582	.03690	.04577

Sample Name: LLCCV03 Acquired: 4/10/2018 17:03:09 Type: Unk
 Method: P4-ICP2(v2103) 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	.02054	.0205	.02099	F 3.2509	F<00000
Stddev	.00126	.0002	.00012	.4617	.26076
%RSD	6.1597	1.035	.58206	14.202	16.289

#1	.02143	.0207	.02107	3.5774	-1.4165
#2	.01964	.0204	.02090	2.9244	-1.7853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.6	38558.	5523.9	48.002	3058.7
Stddev	17.7	327.	11.7	.691	23.6
%RSD	.69195	.84705	.21156	1.4396	.77066

#1	2549.1	38327.	5515.7	47.514	3042.0
#2	2574.1	38789.	5532.2	48.491	3075.3

Sample Name: CCB05 Acquired: 4/10/2018 17:07:20 Type: Unk
Method: P4-ICP2(v2103) 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	.00027	.00024	.00045	.00090	.00115	.00962	.00023
Stddev	.00033	.00008	.00013	.00056	.00059	.00786	.00027
%RSD	122.36	31.423	28.472	61.549	51.525	81.772	116.23

#1	-.00004	.00019	-.00054	-.00051	.00073	-.00406	-.00004
#2	-.00050	.00029	-.00036	-.00130	.00157	-.01518	-.00042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00006	.00832	.00077	.00020	.00022	.01839
Stddev	.00002	.00008	.01124	.00010	.00025	.00023	.03444
%RSD	24.090	133.96	135.10	13.185	121.37	106.84	187.29

#1	.00009	.00000	-.00037	-.00084	.00003	.00005	-.00596
#2	.00006	-.00012	-.01627	-.00070	.00038	.00038	.04274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01476	.00014	.00027	.00122	.00029	.00015
Stddev	.00006	.00100	.00033	.00031	.00077	.00033	.00001
%RSD	2217.2	6.7948	245.66	117.14	63.298	113.86	6.6933

#1	-.00004	-.01547	.00010	-.00049	.00176	-.00006	-.00016
#2	.00005	-.01405	-.00037	-.00005	.00067	-.00052	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00002	.00888	.00186	.01000	.00051	.00410
Stddev	.02024	.00040	.01405	.00039	.04303	.00044	.00009
%RSD	2128.4	1732.2	158.16	20.882	430.34	86.752	2.0817

#1	.01336	-.00030	-.00105	-.00158	-.04043	-.00083	.00416
#2	-.01526	.00026	.01881	-.00213	.02043	-.00020	.00404

Sample Name: CCB05 Acquired: 4/10/2018 17:07:20 Type: Unk
 Method: P4-ICP2(v2103) 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	.00268	.0008	.00001	F 2.5935	F<00000
Stddev	.00031	.0024	.00004	.1530	.05231
%RSD	11.382	296.9	483.70	5.9001	2.4359

#1	-.00290	-.0009	.00002	2.7017	-2.1105
#2	-.00247	.0025	-.00004	2.4853	-2.1845

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.0	38854.	5479.6	48.416	3081.9
Stddev	7.1	137.	31.4	1.417	11.9
%RSD	.27780	.35252	.57348	2.9276	.38688

#1	2563.9	38757.	5457.4	47.414	3073.5
#2	2574.0	38951.	5501.8	49.418	3090.3

Sample Name: J2270-02DUP Acquired: 4/10/2018 17:11:31 Type: Unk
Method: P4-ICP2(v2103) 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	.00002	.00297	.01076	.00319	.00027	.00682	.32374
Stddev	.00512	.00073	.00147	.00064	.00401	.00420	.00067
%RSD	28062.	24.579	13.689	20.144	1469.0	61.527	.20555

#1	.00360	-.00246	.00972	.00274	.00311	.00386	.32421
#2	-.00364	-.00349	.01180	.00364	-.00256	.00979	.32327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00148	71.219	.00029	.00071	.00675	.02384
Stddev	.00006	.00020	.054	.00051	.00012	.00014	.00082
%RSD	66.844	13.497	.07619	172.54	17.194	2.0677	3.4354

#1	.00013	.00162	71.258	-.00065	.00062	.00685	-.02326
#2	.00004	.00134	71.181	.00006	.00079	.00665	-.02442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17091	4.1642	.00210	.00015	287.45	.00083	.16863
Stddev	.00114	.0097	.00046	.00037	1.31	.00014	.00392
%RSD	.66591	.23269	21.842	236.19	.45485	16.669	2.3273

#1	.17172	4.1573	.00178	-.00041	288.37	.00073	.16585
#2	.17011	4.1711	.00242	.00010	286.53	.00092	.17140

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2691	.00009	.02833	.89740	.72979	.00033	.00252
Stddev	.0296	.00017	.01437	.00104	.02441	.00040	.00040
%RSD	2.3341	193.42	50.730	.11609	3.3447	123.21	15.974

#1	1.2482	-.00020	.03849	.89814	.74705	-.00061	.00224
#2	1.2900	.00003	.01817	.89666	.71253	-.00004	.00281

Sample Name: J2270-02DUP Acquired: 4/10/2018 17:11:31 Type: Unk
Method: P4-ICP2(v2103) 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	.00264	.0721	.22771	7.4308	F<00000
Stddev	.00185	.0021	.00005	.2196	1.2800
%RSD	70.003	2.940	.02222	2.9556	16.249
#1	.00395	.0736	.22775	7.5861	-8.7826
#2	.00133	.0706	.22767	7.2755	-6.9723
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.0	35939.	5495.9	47.025	2681.1
Stddev	16.0	244.	3.7	1.012	16.7
%RSD	.67224	.67839	.06695	2.1523	.62189
#1	2372.7	35767.	5493.3	47.740	2669.3
#2	2395.4	36111.	5498.5	46.309	2692.9

Sample Name: J2270-02LX5 Acquired: 4/10/2018 17:15:46 Type: Unk
Method: P4-ICP2(v2103) 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	.00077	.00255	.00303	.00074	.00112	.00975	.06563
Stddev	.00037	.00084	.00101	.00108	.00018	.00411	.00058
%RSD	47.323	32.781	33.411	145.86	15.926	42.186	.88387

#1	-.00103	-.00196	.00374	.00150	.00125	-.01265	.06522
#2	-.00051	-.00315	.00231	-.00002	.00099	-.00684	.06604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00021	14.649	.00031	.00017	.00171	.01528
Stddev	.00004	.00008	.144	.00019	.00005	.00023	.00377
%RSD	37.169	40.168	.98007	61.154	28.707	13.445	24.694

#1	.00012	.00027	14.547	-.00044	.00014	.00155	-.01262
#2	.00007	.00015	14.750	-.00017	.00021	.00187	-.01795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03491	.80013	.00072	.00009	58.557	.00013	.03529
Stddev	.00013	.02011	.00032	.00007	.410	.00009	.00234
%RSD	.35940	2.5135	43.710	76.305	.70062	68.511	6.6339

#1	.03482	.78591	.00095	.00004	58.267	.00007	.03363
#2	.03499	.81435	.00050	.00013	58.848	.00020	.03694

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28298	.00032	.00900	.17571	.14030	.00033	.00346
Stddev	.01823	.00011	.00061	.00606	.01213	.00050	.00113
%RSD	6.4405	32.716	6.7877	3.4513	8.6480	154.33	32.537

#1	.29587	-.00040	.00943	.17142	.13172	.00003	.00425
#2	.27009	-.00025	.00857	.18000	.14888	-.00068	.00266

Sample Name: J2270-02LX5 Acquired: 4/10/2018 17:15:46 Type: Unk
 Method: P4-ICP2(v2103) 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	.00063	.0131	.04608	4.1272	F<00000
Stddev	.00097	.0010	.00002	.3291	2.3930
%RSD	154.79	7.415	.04724	7.9748	39.113

#1	.00006	.0138	.04609	4.3599	-7.8103
#2	-.00132	.0125	.04606	3.8944	-4.4261

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.2	37821.	5513.5	47.563	2914.4
Stddev	11.1	104.	58.3	2.930	11.3
%RSD	.44239	.27385	1.0576	6.1609	.38880

#1	2508.3	37747.	5554.8	49.635	2906.3
#2	2524.1	37894.	5472.3	45.491	2922.4

Sample Name: J2270-02MS Acquired: 4/10/2018 17:19:56 Type: Unk
Method: P4-ICP2(v2103) 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	.91628	2.1191	1.0833	2.2414	.87088	2.4225	.55227	.23055	.22154
Stddev	.00222	.0165	.0031	.0255	.00612	.0297	.01103	.00213	.00107
%RSD	.24203	.77763	.28677	1.1354	.70323	1.2281	1.9980	.92332	.48114

#1	.91785	2.1307	1.0855	2.2594	.87521	2.4435	.54446	.23206	.22230
#2	.91471	2.1074	1.0811	2.2234	.86655	2.4014	.56007	.22905	.22079

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.395	.46768	.22366	.33994	3.4471	.40034	3.4092	.55787	.07890
Stddev	1.805	.00621	.00072	.00245	.0478	.00289	.1972	.00320	.00135
%RSD	2.5285	1.3288	.32401	.72210	1.3864	.72245	3.0768	.57376	1.7082

#1	70.119	.47207	.22418	.34168	3.4133	.40239	6.2697	.56013	.07985
#2	72.672	.46328	.22315	.33821	3.4809	.39830	6.5486	.55561	.07795

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	287.55	.35538	.39094	13.195	.45741	.35197	.89168	1.7230	.73806
Stddev	6.75	.00239	.00226	.255	.00127	.01863	.00293	.0854	.00034
%RSD	2.3463	.67143	.57716	1.9325	.27679	5.2923	.32847	4.9593	.04624

#1	282.78	.35707	.39254	13.014	.45830	.33880	.88961	1.6625	.73830
#2	292.32	.35369	.38935	13.375	.45651	.36514	.89375	1.7834	.73781

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22860	.24009	3.759	.45125	3.9413	3.1657
Stddev	.00306	.00541	.038	.00950	.1869	.3314
%RSD	1.3405	2.2550	.5669	2.1060	2.6929	10.468

#1	.22643	.23627	6.786	.44453	6.8091	3.4000
#2	.23077	.24392	6.732	.45797	7.0735	2.9314

Sample Name: J2270-02MS Acquired: 4/10/2018 17:19:56 Type: Unk
Method: P4-ICP2(v2103) 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	2379.4	35802.	5404.9	46.555	2672.4
Stddev	4.9	308.	112.4	.205	2.6
%RSD	.20709	.86124	2.0787	.44026	.09724
#1	2375.9	35584.	5484.4	46.410	2670.6
#2	2382.9	36020.	5325.5	46.700	2674.2

Sample Name: J2270-02MSD Acquired: 4/10/2018 17:24:02 Type: Unk
Method: P4-ICP2(v2103) 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	.90945	2.1176	1.0842	2.2366	.86736	2.4053	.55249	.22917	.22206
Stddev	.00156	.0038	.0021	.0004	.00900	.0087	.00510	.00087	.00048
%RSD	.17115	.17954	.19453	.02025	1.0382	.36127	.92344	.38067	.21403

#1	.91055	2.1203	1.0857	2.2369	.87373	2.3992	.55610	.22978	.22240
#2	.90835	2.1149	1.0827	2.2363	.86100	2.4115	.54889	.22855	.22173

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.446	.46452	.22329	.33977	3.4237	.39848	3.4435	.55716	.07796
Stddev	.246	.00108	.00017	.00034	.1209	.00029	.0580	.00064	.00067
%RSD	.34414	.23164	.07439	.09868	3.5317	.07317	.89982	.11421	.85940

#1	71.620	.46376	.22317	.33953	3.5092	.39868	6.4845	.55761	.07844
#2	71.272	.46528	.22341	.34001	3.3382	.39827	6.4025	.55671	.07749

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	288.98	.35389	.38886	13.167	.45757	.37542	.88541	1.7306	.73891
Stddev	2.40	.00107	.01205	.007	.00175	.01502	.00138	.0034	.00375
%RSD	.83128	.30165	3.1001	.05114	.38228	4.0018	.15597	.19745	.50810

#1	290.67	.35465	.39738	13.163	.45633	.36479	.88443	1.7330	.74157
#2	287.28	.35314	.38033	13.172	.45880	.38604	.88638	1.7282	.73626

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22569	.23851	3.762	.44991	7.1420	3.3023
Stddev	.00083	.00045	.005	.00293	.4099	.8501
%RSD	.36690	.18802	.0769	.65115	5.7396	25.743

#1	.22628	.23883	6.765	.45198	6.8522	3.9035
#2	.22511	.23820	6.758	.44783	7.4319	2.7012

Sample Name: J2270-02MSD Acquired: 4/10/2018 17:24:02 Type: Unk
Method: P4-ICP2(v2103) 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	2381.2	36067.	5384.6	46.779	2667.3
Stddev	.0	126.	29.9	1.457	.3
%RSD	.00043	.34947	.55456	3.1150	.01149
#1	2381.2	35978.	5363.5	45.749	2667.5
#2	2381.2	36156.	5405.7	47.810	2667.1

Sample Name: J2270-02A Acquired: 4/10/2018 17:28:08 Type: Unk
Method: P4-ICP2(v2103) 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	.90530	2.1078	1.0787	2.2174	.86746	2.4025	.55536
Stddev	.00481	.0078	.0078	.0046	.00126	.0050	.00281
%RSD	.53135	.36826	.72309	.20608	.14555	.20600	.50608

#1	.90870	2.1023	1.0842	2.2142	.86835	2.3990	.55735
#2	.90190	2.1133	1.0732	2.2207	.86656	2.4060	.55337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22852	.22066	71.871	.46319	.22279	.33627	3.3497
Stddev	.00025	.00063	.073	.00060	.00043	.00125	.0942
%RSD	.10834	.28662	.10146	.13021	.19140	.37267	2.8117

#1	.22869	.22111	71.819	.46361	.22309	.33716	3.2832
#2	.22834	.22021	71.922	.46276	.22249	.33538	3.4163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39733	3.4863	.55627	.07821	288.30	.35174	.38362
Stddev	.00039	.0912	.00161	.00056	2.90	.00044	.01012
%RSD	.09870	1.4056	.28876	.71470	1.0045	.12388	2.6386

#1	.39761	6.4219	.55741	.07860	290.35	.35205	.37647
#2	.39705	6.5508	.55514	.07781	286.26	.35144	.39078

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.224	.45496	.36263	.88463	1.7747	.73399	.22627
Stddev	.007	.00164	.00702	.00473	.0265	.00459	.00128
%RSD	.05205	.35941	1.9365	.53518	1.4942	.62537	.56662

#1	13.219	.45612	.36760	.88797	1.7559	.73724	.22718
#2	13.229	.45381	.35767	.88128	1.7934	.73074	.22536

Sample Name: J2270-02A Acquired: 4/10/2018 17:28:08 Type: Unk
Method: P4-ICP2(v2103) 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	.23884	5.724	.45281	7.1552	F<00000
Stddev	.00070	.002	.00242	.5365	2.3115
%RSD	.29247	.0262	.53372	7.4975	84.018

#1	.23835	6.723	.45452	7.5345	-1.1167
#2	.23934	6.725	.45111	6.7759	-4.3856

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.4	36008.	5357.7	47.176	2669.9
Stddev	11.7	170.	5.7	1.095	13.2
%RSD	.48998	.47246	.10592	2.3217	.49314

#1	2378.1	35888.	5353.7	47.950	2660.6
#2	2394.6	36128.	5361.8	46.401	2679.2

Sample Name: J2270-04 Acquired: 4/10/2018 17:32:15 Type: Unk
Method: P4-ICP2(v2103) 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	.00255	.00324	.00673	.00795	.00227	.02290	.34593
Stddev	.00206	.00081	.00216	.00022	.00079	.00490	.00046
%RSD	80.932	25.133	32.120	2.7611	35.061	21.408	.13202

#1	-.00109	-.00266	.00520	.00811	.00171	.02637	.34561
#2	-.00401	-.00382	.00826	.00780	.00283	.01943	.34626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00111	39.742	.00010	.00023	.00326	.00767
Stddev	.00002	.00004	.209	.00007	.00031	.00071	.00241
%RSD	35.964	4.0598	.29990	72.420	135.28	21.674	31.427

#1	.00005	.00114	69.594	-.00015	.00001	.00276	.00597
#2	.00008	.00108	69.890	-.00005	.00045	.00376	.00938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15739	3.9404	.00108	.00040	273.16	.00082	.12078
Stddev	.00138	.0035	.00007	.00026	.94	.00014	.00467
%RSD	.87698	.08925	6.5404	64.695	.34320	16.653	3.8689

#1	.15641	3.9429	.00113	-.00058	273.82	.00092	.12408
#2	.15836	3.9379	.00103	-.00022	272.49	.00072	.11747

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1077	.00037	.02162	.54627	.79420	.00085	.00371
Stddev	.0205	.00029	.00867	.00264	.02575	.00039	.00021
%RSD	1.8486	78.171	40.079	.48334	3.2418	45.679	5.5296

#1	1.1222	.00017	.02775	.54440	.77599	-.00058	.00356
#2	1.0932	.00058	.01550	.54814	.81240	-.00112	.00385

Sample Name: J2270-04 Acquired: 4/10/2018 17:32:15 Type: Unk
Method: P4-ICP2(v2103) 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	.00257	.0134	.21527	7.5593	F<00000
Stddev	.00017	.0001	.00041	.2168	.82875
%RSD	6.8130	.4773	.19098	2.8677	10.095

#1	.00244	.0134	.21498	7.4060	-8.7954
#2	.00269	.0134	.21556	7.7126	-7.6234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.6	35619.	5425.9	46.270	2672.3
Stddev	19.2	69.	13.4	2.053	17.4
%RSD	.81545	.19423	.24622	4.4379	.65129

#1	2345.0	35668.	5416.4	44.818	2660.0
#2	2372.2	35570.	5435.3	47.722	2684.6

Sample Name: J2270-06 Acquired: 4/10/2018 17:36:32 Type: Unk
Method: P4-ICP2(v2103) 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	.00314	.00433	.00815	.00460	.00080	.01935	.28914
Stddev	.00116	.00104	.00081	.00302	.00047	.00360	.00147
%RSD	37.006	23.922	9.9495	65.724	59.062	18.590	.50743

#1	-.00397	-.00360	.00872	.00674	.00046	.02190	.28810
#2	-.00232	-.00506	.00758	.00246	.00113	.01681	.29018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00069	33.949	.00082	.00001	.00161	.00337
Stddev	.00001	.00002	.464	.00033	.00010	.00038	.01162
%RSD	41.198	3.0951	.72597	40.356	2042.3	23.693	345.10

#1	-.00002	.00068	63.621	-.00105	.00008	.00188	-.00485
#2	-.00001	.00071	64.277	-.00058	-.00007	.00134	.01158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11036	4.7406	.00069	.00007	289.22	.00083	.09064
Stddev	.00044	.0809	.00060	.00066	.08	.00058	.00205
%RSD	.40271	1.7068	86.701	958.04	.02621	69.875	2.2593

#1	.11004	4.6834	.00111	.00053	289.28	.00042	.08919
#2	.11067	4.7978	.00027	-.00040	289.17	.00124	.09209

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5701	.00022	.02354	.62779	.75442	.00185	.00230
Stddev	.0047	.00026	.00706	.00398	.00618	.00053	.00288
%RSD	.29991	116.89	30.000	.63408	.81934	28.543	125.27

#1	1.5667	.00004	.02853	.63060	.75879	.00223	.00026
#2	1.5734	.00040	.01854	.62497	.75004	.00148	.00434

Sample Name: J2270-06 Acquired: 4/10/2018 17:36:32 Type: Unk
 Method: P4-ICP2(v2103) 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	.00271	.0669	.20987	7.1166	F<00000
Stddev	.00078	.0046	.00093	.3171	1.0250
%RSD	28.638	6.907	.44451	4.4551	13.357

#1	.00326	.0637	.20921	7.3408	-8.3987
#2	.00216	.0702	.21053	6.8924	-6.9491

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.5	35606.	5399.9	46.766	2672.9
Stddev	5.9	9.	27.5	.898	3.1
%RSD	.25008	.02551	.50897	1.9206	.11721

#1	2373.7	35612.	5419.3	47.401	2675.1
#2	2365.3	35599.	5380.5	46.130	2670.6

Sample Name: J2283-02 Acquired: 4/10/2018 17:40:49 Type: Unk
Method: P4-ICP2(v2103) 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	.00316	.00543	.00418	.00360	.00032	.06243	.06777
Stddev	.00054	.00143	.00105	.00237	.00203	.00061	.00085
%RSD	17.204	26.283	25.146	65.858	633.86	.98388	1.2529

#1	-.00354	-.00644	.00493	.00527	.00176	.06199	.06837
#2	-.00277	-.00442	.00344	.00192	-.00112	.06286	.06717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00034	20.989	.00027	.00181	.00530	.30304
Stddev	.00003	.00011	.102	.00030	.00000	.00032	.00825
%RSD	20.992	32.414	.48709	111.48	.13514	6.0850	2.7224

#1	.00015	.00042	21.062	.00049	.00181	.00507	.29721
#2	.00011	.00026	20.917	.00006	.00181	.00553	.30888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16632	2.4748	.00416	.00027	311.49	.00119	.07283
Stddev	.00090	.0401	.00014	.00031	1.98	.00010	.00130
%RSD	.53863	1.6190	3.3079	114.04	.63538	8.3370	1.7861

#1	.16695	2.4465	.00426	.00005	310.09	.00112	.07191
#2	.16569	2.5032	.00407	.00048	312.89	.00126	.07375

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2129	.00042	.01240	1.1217	2.1320	.00110	.00544
Stddev	.0212	.00010	.01404	.0008	.0181	.00100	.00060
%RSD	1.7511	22.551	113.25	.06994	.84670	90.618	10.951

#1	1.1979	.00036	.02233	1.1222	2.1448	.00040	.00586
#2	1.2279	.00049	.00247	1.1211	2.1192	.00181	.00501

Sample Name: J2283-02 Acquired: 4/10/2018 17:40:49 Type: Unk
 Method: P4-ICP2(v2103) 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	.00213	.0188	.17189	5.5633	F<00000
Stddev	.00000	.0022	.00160	.4926	1.3664
%RSD	.07536	11.52	.92878	8.8544	17.142

#1	.00213	.0203	.17302	5.9116	-8.9368
#2	.00213	.0173	.17076	5.2150	-7.0045

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.6	35962.	5398.0	44.755	2708.3
Stddev	12.8	214.	38.8	.644	8.0
%RSD	.53395	.59370	.71822	1.4380	.29650

#1	2380.6	35811.	5370.6	45.210	2702.6
#2	2398.6	36113.	5425.4	44.300	2714.0

Sample Name: PB108134BL Acquired: 4/10/2018 17:45:07 Type: Unk
Method: P4-ICP2(v2103) 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	.00100	-.00104	.00048	.00320	.00169	-.01159	-.00006
Stddev	.00238	.00031	.00167	.00172	.00025	.01784	.00014
%RSD	238.16	29.543	350.06	53.699	14.583	153.90	224.20

#1	-.00068	-.00082	-.00070	.00198	.00186	.00102	.00004
#2	.00269	-.00126	.00166	.00441	.00151	-.02421	-.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	-.01525	-.00058	.00021	.00019	.00021
Stddev	.00001	.00008	.00502	.00008	.00001	.00109	.00974
%RSD	13.185	160.42	32.922	14.323	3.4343	573.27	4575.0

#1	.00007	.00011	-.01880	-.00052	.00021	-.00058	-.00668
#2	.00008	-.00001	-.01170	-.00064	.00022	.00096	.00710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.00376	.00060	.00015	.07030	.00023	-.00022
Stddev	.00002	.01318	.00009	.00033	.00591	.00039	.00005
%RSD	44.865	350.80	15.573	222.17	8.4046	170.92	21.063

#1	-.00002	-.01308	.00067	.00038	.06612	.00051	-.00018
#2	-.00005	.00556	.00054	-.00008	.07448	-.00005	-.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05356	-.00020	.01033	-.00305	.01200	-.00070	.00578
Stddev	.00178	.00001	.01181	.00319	.00486	.00012	.00109
%RSD	3.3180	6.2981	114.31	104.65	40.465	17.243	18.808

#1	.05230	-.00021	.01868	-.00079	.00857	-.00079	.00654
#2	.05481	-.00019	.00198	-.00531	.01543	-.00062	.00501

Sample Name: PB108134BL Acquired: 4/10/2018 17:45:07 Type: Unk
 Method: P4-ICP2(v2103) 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	.00062	.0023	.00006	F 2.8661	F<00000
Stddev	.00054	.0002	.00012	.8568	.37310
%RSD	86.913	8.284	207.88	29.893	20.386

#1	-.00100	.0021	-.00014	2.2602	-1.5664
#2	-.00024	.0024	.00003	3.4719	-2.0940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.6	39196.	5467.6	48.311	3101.7
Stddev	8.0	57.	59.3	2.517	7.3
%RSD	.30830	.14659	1.0843	5.2092	.23623

#1	2587.0	39155.	5425.7	46.532	3096.5
#2	2598.3	39236.	5509.5	50.091	3106.9

Sample Name: PB108134BS Acquired: 4/10/2018 17:49:19 Type: Unk
Method: P4-ICP2(v2103) 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	.87294	2.1957	1.0765	2.1817	.85267	2.2080	.23637
Stddev	.00004	.0065	.0029	.0008	.00377	.0116	.00149
%RSD	.00514	.29488	.26706	.03869	.44257	.52708	.63124

#1	.87291	2.2003	1.0785	2.1823	.85534	2.1998	.23532
#2	.87297	2.1912	1.0744	2.1811	.85001	2.2162	.23743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22215	.21461	1.1967	.46098	.21679	.34610	3.4863
Stddev	.00148	.00049	.0031	.00114	.00074	.00132	.0290
%RSD	.66455	.22994	.25531	.24769	.34065	.38186	.83212

#1	.22111	.21496	1.1945	.46017	.21626	.34703	3.5068
#2	.22320	.21426	1.1989	.46179	.21731	.34516	3.4658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23682	2.2909	.54769	.07803	3.4770	.33881	.23740
Stddev	.00063	.0492	.00079	.00025	.0162	.00143	.00296
%RSD	.26451	2.1480	.14410	.31669	.46679	.42222	1.2452

#1	.23638	2.2561	.54825	.07785	3.4655	.33780	.23949
#2	.23727	2.3257	.54713	.07820	3.4884	.33982	.23531

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.704	.44287	.34448	F .00596	1.0207	.71469	.22328
Stddev	.033	.00163	.00162	.00001	.0001	.00363	.00281
%RSD	.28496	.36819	.46970	.20863	.01392	.50757	1.2594

#1	11.728	.44403	.34562	-.00595	1.0208	.71726	.22527
#2	11.680	.44172	.34333	-.00597	1.0206	.71213	.22129

Sample Name: PB108134BS Acquired: 4/10/2018 17:49:19 Type: Unk
 Method: P4-ICP2(v2103) 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	.23526	3.013	.22647	F1.8316	F12.382
Stddev	.00024	.005	.00031	.1474	.184
%RSD	.10344	.0872	.13805	8.0483	1.4865

#1	.23508	6.017	.22625	1.7273	12.251
#2	.23543	6.009	.22670	1.9358	12.512

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.7	38559.	5423.1	47.188	3028.1
Stddev	8.8	97.	22.0	.703	9.6
%RSD	.34453	.25217	.40656	1.4903	.31798

#1	2547.5	38628.	5407.5	46.691	3021.3
#2	2559.9	38491.	5438.7	47.685	3034.9

Sample Name: CCV06 Acquired: 4/10/2018 17:53:18 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0230	5.0069	5.0193	4.9701	5.0649	10.266	10.402
Stddev	.0116	.0025	.0110	.0143	.0102	.107	.001
%RSD	.23106	.04945	.21922	.28728	.20135	1.0423	.00946

#1	5.0312	5.0087	5.0270	4.9802	5.0721	10.342	10.402
#2	5.0148	5.0052	5.0115	4.9601	5.0576	10.191	10.403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.436	2.5028	25.764	99.858	2.5143	1.2688	5.2952
Stddev	.00007	.0046	.123	.00567	.0069	.0051	.1792
%RSD	.02929	.18571	.47731	.56771	.27400	.40465	3.3846

#1	25.430	2.5061	25.851	1.0026	2.5192	1.2724	5.1684
#2	25.441	2.4995	25.677	.99457	2.5094	1.2651	5.4219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5874	25.991	2.4773	1.2455	25.384	2.5504	2.7162
Stddev	.0041	.083	.0036	.0016	.043	.0018	.0611
%RSD	.15763	.31742	.14510	.12731	.17074	.06860	2.2477

#1	2.5903	26.049	2.4798	1.2444	25.415	2.5516	2.6730
#2	2.5845	25.932	2.4747	1.2467	25.353	2.5491	2.7593

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.116	5.1449	5.1542	4.9564	5.2947	5.0162	5.1448
Stddev	.090	.0136	.0356	.0124	.0299	.0059	.0072
%RSD	.34288	.26458	.69062	.25054	.56529	.11669	.14008

#1	26.180	5.1545	5.1290	4.9652	5.2735	5.0203	5.1499
#2	26.053	5.1353	5.1794	4.9476	5.3159	5.0120	5.1397

Sample Name: CCV06 Acquired: 4/10/2018 17:53:18 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.2096	4.929	5.1698	4.6993	F<00000
Stddev	.0079	.006	.0256	.1332	.24227
%RSD	.15142	.1300	.49426	2.8349	16.929

#1	5.2040	4.924	5.1879	4.7936	-1.6024
#2	5.2151	4.933	5.1518	4.6051	-1.2598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.6	37652.	5440.9	44.838	2795.1
Stddev	13.3	217.	1.6	.910	11.9
%RSD	.53479	.57739	.02888	2.0294	.42445

#1	2484.1	37498.	5439.8	45.482	2786.7
#2	2503.0	37805.	5442.0	44.195	2803.5

Sample Name: CCB06 Acquired: 4/10/2018 17:57:16 Type: Unk
Method: P4-ICP2(v2103) 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	.00024	.00079	.00027	.00064	.00079	.00479	.00045
Stddev	.00561	.00089	.00132	.00280	.00106	.00024	.00015
%RSD	2349.6	112.92	484.20	435.45	133.94	4.9535	33.838

#1	-.00373	.00142	-.00066	.00262	.00154	-.00462	.00056
#2	.00421	.00016	.00121	-.00134	.00004	-.00496	.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00005	.00272	.00013	.00010	.00012	.00473
Stddev	.00007	.00001	.00383	.00053	.00028	.00073	.01654
%RSD	2709.7	27.508	140.91	396.97	278.54	611.12	349.41

#1	.00005	.00006	-.00001	-.00024	-.00010	.00040	-.00696
#2	-.00005	.00004	-.00542	.00051	.00030	-.00063	.01643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.02607	.00026	.00034	.00120	.00041	.00015
Stddev	.00001	.06140	.00011	.00046	.00035	.00024	.00016
%RSD	10.225	235.51	44.053	136.15	29.053	57.346	104.70

#1	.00005	.01734	.00018	-.00001	-.00096	-.00024	-.00004
#2	.00006	-.06949	.00034	-.00066	-.00145	-.00058	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01970	.00003	.00495	.00015	.03197	.00069	.00533
Stddev	.01564	.00002	.00575	.00268	.01678	.00011	.00197
%RSD	79.414	71.109	116.22	1762.0	52.483	15.373	37.033

#1	.03075	.00001	.00901	.00205	.02010	-.00077	.00673
#2	.00864	.00004	.00088	-.00174	.04383	-.00062	.00394

Sample Name: CCB06 Acquired: 4/10/2018 17:57:16 Type: Unk
 Method: P4-ICP2(v2103) 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	.00221	.0004	.00003	F 2.2359	F<00000
Stddev	.00002	.0004	.00015	.6015	1.0931
%RSD	.80596	96.73	542.06	26.903	56.733

#1	-.00222	.0001	.00013	2.6613	-2.6996
#2	-.00220	.0007	-.00008	1.8106	-1.1538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.2	39239.	5459.4	46.495	3104.2
Stddev	.9	31.	10.8	1.716	2.8
%RSD	.03627	.08022	.19746	3.6914	.09100

#1	2586.5	39217.	5451.8	45.282	3102.2
#2	2587.8	39261.	5467.1	47.709	3106.1

Sample Name: J2247-04 Acquired: 4/10/2018 18:01:27 Type: Unk
Method: P4-ICP2(v2103) 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	.00172	.00306	.00153	.00560	.00415	.08858	.84689	.00001
Stddev	.00109	.00037	.00098	.00162	.00124	.00268	.00487	.00003
%RSD	63.355	12.097	64.064	28.852	29.860	3.0257	.57458	202.30

#1	-.00095	-.00280	.00222	.00446	.00327	.08668	.85034	-.00001
#2	-.00249	-.00332	.00083	.00674	.00503	.09047	.84345	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	3.6071	.00122	.00023	.00462	9.3484	.10243	.80353
Stddev	.00006	.0130	.00031	.00001	.00012	.0367	.00045	.02687
%RSD	22.762	.36164	25.276	3.4179	2.6939	.39212	.43999	3.3440

#1	-.00022	3.5979	.00100	.00022	.00453	9.3225	.10275	.82253
#2	-.00031	3.6164	.00144	.00023	.00470	9.3743	.10211	.78453

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.00046	5.7812	.00005	.10337	3.2394	.00156	.01161
Stddev	.00045	.00008	.0174	.00080	.00064	.0243	.00012	.00359
%RSD	23.920	16.985	.30151	1568.4	.61471	.74957	7.8088	30.952

#1	.00218	-.00052	5.7935	.00052	.10292	3.2565	.00165	.01416
#2	.00155	-.00041	5.7689	-.00062	.10382	3.2222	.00148	.00907

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62281	.32414	.00005	.01188	.00057	.0409	.02961	1.2508
Stddev	.00062	.00646	.00015	.00018	.00002	.0007	.00016	.2677
%RSD	.10028	1.9916	304.90	1.4865	4.3635	1.781	.53175	21.405

#1	.62325	.31958	.00016	.01200	-.00059	.0414	.02972	1.4401
#2	.62237	.32871	-.00006	.01175	-.00055	.0404	.02950	1.0615

Sample Name: J2247-04 Acquired: 4/10/2018 18:01:27 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	5.7026
Stddev	1.5586
%RSD	23.254

#1	7.8047
#2	5.6005

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.7	38907.	5513.3	46.173	3033.4
Stddev	18.6	210.	5.3	.156	19.8
%RSD	.74127	.54062	.09559	.33838	.65268

#1	2502.5	38758.	5517.1	46.283	3019.4
#2	2528.9	39056.	5509.6	46.062	3047.4

Sample Name: J2247-04DUP Acquired: 4/10/2018 18:05:37 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00256	.00268	.00177	.00325	.08001	.84882	.00003
Stddev	.00280	.00096	.00026	.00313	.00081	.00177	.00204	.00003
%RSD	223.61	37.388	9.6796	177.29	24.871	2.2148	.24040	98.152

#1	.00073	-.00188	.00286	-.00045	.00383	.07875	.85026	-.00005
#2	-.00324	-.00323	.00249	.00398	.00268	.08126	.84737	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	3.6165	.00006	.00007	.00495	3.1835	.10357	.80948
Stddev	.00002	.0037	.00015	.00034	.00048	.1209	.00062	.01963
%RSD	9.0782	.10174	253.05	467.89	9.6149	1.3160	.59895	2.4247

#1	-.00026	3.6191	.00016	.00031	.00529	9.0980	.10401	.79560
#2	-.00023	3.6139	-.00005	-.00017	.00461	9.2689	.10313	.82336

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00018	5.7791	.00045	.10173	3.2718	.00152	.01197
Stddev	.00004	.00088	.0010	.00011	.00046	.0148	.00015	.00688
%RSD	1.7355	485.64	.01696	25.066	.45017	.45101	9.7020	57.468

#1	.00212	-.00080	5.7798	.00053	.10140	3.2822	.00163	.00710
#2	.00217	.00044	5.7784	.00037	.10205	3.2614	.00142	.01683

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62179	.34607	.00066	.01529	.00167	.0417	.02961	2.1684
Stddev	.00336	.00517	.00135	.00493	.00049	.0012	.00001	.4890
%RSD	.53960	1.4941	205.58	32.209	29.254	2.790	.02010	22.551

#1	.61942	.34973	-.00161	.01181	-.00133	.0425	.02961	2.5142
#2	.62417	.34242	.00030	.01878	-.00202	.0409	.02962	1.8226

Sample Name: J2247-04DUP Acquired: 4/10/2018 18:05:37 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 5.4556
 Stddev .3149
 %RSD 5.7725

#1 5.6783
 #2 5.2329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.9	38874.	5548.8	47.279	3048.7
Stddev	13.8	387.	18.8	.012	19.3
%RSD	.54583	.99519	.33858	.02605	.63243

#1	2525.1	38601.	5535.5	47.270	3035.1
#2	2544.6	39148.	5562.1	47.287	3062.4

Sample Name: J2247-04LX5 Acquired: 4/10/2018 18:09:46 Type: Unk
Method: P4-ICP2(v2103) 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	.00269	.00012	.00076	.00064	.00122	.00702	.17308	.00013
Stddev	.00100	.00116	.00051	.00102	.00014	.00016	.00164	.00006
%RSD	37.002	932.04	67.411	160.17	11.274	2.3131	.94618	49.696

#1	-.00199	-.00070	-.00112	-.00008	.00112	.00690	.17424	.00017
#2	-.00340	.00094	-.00040	.00136	.00131	.00713	.17193	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.72443	.01475	.00033	.00132	1.8781	.02205	.16796
Stddev	.00003	.00543	.00029	.00024	.00065	.0563	.00021	.03890
%RSD	114.99	.74904	1.9769	73.597	49.177	2.9999	.93385	23.161

#1	.00005	.72827	.01496	.00051	.00086	1.9179	.02220	.14045
#2	.00001	.72059	.01455	.00016	.00178	1.8382	.02191	.19547

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00909	.00042	1.1677	.00005	.02092	.70885	.00200	.00008
Stddev	.00010	.00010	.0036	.00064	.00027	.00489	.00006	.00786
%RSD	1.1048	24.449	.30814	1214.2	1.3106	.68966	2.7837	9567.7

#1	.00916	-.00049	1.1703	-.00040	.02111	.70539	.00196	.00547
#2	.00902	-.00035	1.1652	.00051	.02072	.71230	.00204	-.00564

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13073	.07887	.00150	.00537	.00172	.0091	.00604	1.8526
Stddev	.00724	.01258	.00023	.00076	.00064	.0012	.00023	.5159
%RSD	5.5395	15.948	15.540	14.082	37.378	13.57	3.7545	27.845

#1	.13586	.06997	-.00166	.00591	-.00127	.0100	.00620	1.4879
#2	.12561	.08776	-.00133	.00484	-.00218	.0082	.00588	2.2174

Sample Name: J2247-04LX5 Acquired: 4/10/2018 18:09:46 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.0305
Stddev	.1017
%RSD	9.8733

#1	1.1024
#2	.95855

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.7	39361.	5564.6	49.193	3114.1
Stddev	8.7	72.	78.4	.627	16.9
%RSD	.33313	.18203	1.4083	1.2741	.54209

#1	2596.6	39310.	5509.2	48.750	3102.1
#2	2608.9	39412.	5620.0	49.636	3126.0

Sample Name: J2247-04MS Acquired: 4/10/2018 18:13:57 Type: Unk
Method: P4-ICP2(v2103) 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	.82225	2.0102	.99772	1.9893	.83156	2.2284	1.0681	20065	.19863
Stddev	.00086	.0053	.00325	.0038	.00305	.0176	.0029	.00035	.00065
%RSD	.10494	.26096	.32604	.19259	.36671	.78817	.27580	.17484	.32635

#1	.82286	2.0064	.99541	1.9920	.82941	2.2408	1.0702	.20040	.19817
#2	.82164	2.0139	1.0000	1.9866	.83372	2.2160	1.0660	.20090	.19909

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7207	.44786	.20704	.33007	11.851	.32443	3.0495	.51583	.07175
Stddev	.0026	.00003	.00103	.00029	.370	.00068	.0217	.00139	.00009
%RSD	.05529	.00741	.49860	.08835	3.1219	.20942	.71038	.26857	.13054

#1	4.7188	.44788	.20631	.32986	12.112	.32491	3.0342	.51485	.07182
#2	4.7225	.44784	.20777	.33027	11.589	.32395	3.0648	.51681	.07168

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	9.0115	.33117	.30003	14.388	.45220	.34042	.61564	1.3501	.68330
Stddev	.0297	.00010	.00987	.010	.00117	.00294	.00190	.0273	.00297
%RSD	.32966	.03139	3.2910	.06775	.25835	.86404	.30920	2.0222	.43453

#1	9.0325	.33125	.30701	14.395	.45302	.33835	.61698	1.3308	.68120
#2	8.9905	.33110	.29304	14.381	.45137	.34250	.61429	1.3694	.68540

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23238	.22949	5.571	.25188	1.4337	19.462
Stddev	.00140	.00130	.000	.00074	.3410	1.376
%RSD	.60203	.56727	.0032	.29286	23.782	7.0705

#1	.23140	.22857	5.571	.25240	1.6748	20.435
#2	.23337	.23041	5.571	.25136	1.1926	18.489

Sample Name: J2247-04MS Acquired: 4/10/2018 18:13:57 Type: Unk
 Method: P4-ICP2(v2103) 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	2503.3	38535.	5460.9	49.322	2989.7
Stddev	16.3	132.	51.2	1.854	15.4
%RSD	.64988	.34242	.93840	3.7582	.51482
#1	2491.8	38441.	5424.7	48.011	2978.9
#2	2514.8	38628.	5497.2	50.632	3000.6

Sample Name: J2247-04MSD Acquired: 4/10/2018 18:17:58 Type: Unk
Method: P4-ICP2(v2103) 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	.82153	2.0095	.99240	1.9935	.83313	2.2088	1.0617	20062	.19821
Stddev	.00299	.0005	.00221	.0186	.00030	.0142	.0012	.00013	.00020
%RSD	.36369	.02674	.22271	.93215	.03565	.64389	.11452	.06238	.10128

#1	.82364	2.0099	.99396	2.0066	.83334	2.1988	1.0609	.20071	.19806
#2	.81942	2.0091	.99084	1.9803	.83292	2.2189	1.0626	.20053	.19835

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7053	.44844	20631	.33057	12.227	.32453	3.0154	.51401	.07240
Stddev	.0502	.00088	.00030	.00067	.128	.00003	.0314	.00068	.00037
%RSD	1.0673	.19559	.14756	.20343	1.0432	.00843	1.0397	.13251	.50448

#1	4.6698	.44906	.20652	.33009	12.137	.32455	2.9933	.51449	.07266
#2	4.7408	.44782	.20609	.33104	12.317	.32451	3.0376	.51353	.07214

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	3.9688	.33267	.31087	14.393	.45150	.33318	.60739	1.3555	.68326
Stddev	.0228	.00021	.00253	.069	.00124	.02118	.00457	.0008	.00066
%RSD	.25381	.06330	.81519	.47721	.27570	6.3580	.75294	.05927	.09636

#1	8.9527	.33252	.30908	14.344	.45238	.31821	.60415	1.3561	.68279
#2	8.9849	.33282	.31266	14.441	.45062	.34816	.61062	1.3550	.68372

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23141	.22680	5.563	25056	.90938	16.966
Stddev	.00236	.00174	.009	.00027	.47255	.823
%RSD	1.0182	.76738	.1523	.10684	51.964	4.8519

#1	.22974	.22557	5.569	.25075	1.2435	17.548
#2	.23308	.22803	5.557	.25037	.57523	16.384

Sample Name: J2247-04MSD Acquired: 4/10/2018 18:17:58 Type: Unk
Method: P4-ICP2(v2103) 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	2509.6	38637.	5452.8	47.689	3001.0
Stddev	10.9	143.	11.1	.105	15.3
%RSD	.43344	.36882	.20387	.21932	.51121
#1	2501.9	38536.	5445.0	47.763	2990.2
#2	2517.3	38738.	5460.7	47.615	3011.9

Sample Name: J2247-04A Acquired: 4/10/2018 18:21:59 Type: Unk
Method: P4-ICP2(v2103) 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	.81555	2.0087	.99472	1.9830	.83142	2.2120	1.0526	20043	.19825
Stddev	.00451	.0023	.00073	.0042	.00151	.0040	.0164	.00064	.00024
%RSD	.55242	.11486	.07300	.21386	.18157	.18304	1.5615	.32067	.12202

#1	.81873	2.0071	.99421	1.9860	.83248	2.2091	1.0410	.19997	.19842
#2	.81236	2.0103	.99523	1.9800	.83035	2.2148	1.0643	.20088	.19807

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6825	.44727	.20672	.32999	12.156	.32357	3.0169	.51650	.07111
Stddev	.0538	.00178	.00049	.00125	.025	.00122	.1154	.00067	.00073
%RSD	1.1489	.39836	.23611	.37965	.20721	.37684	3.8255	.13013	1.0329

#1	4.6444	.44601	.20638	.33088	12.173	.32271	2.9353	.51603	.07059
#2	4.7205	.44853	.20707	.32910	12.138	.32443	3.0985	.51698	.07163

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	3.9124	.33065	.30928	14.249	.45130	.33699	.61080	1.3620	.68341
Stddev	.1496	.00028	.00050	.125	.00019	.00945	.00857	.0512	.00023
%RSD	1.6783	.08452	.16051	.87449	.04239	2.8051	1.4036	3.7587	.03404

#1	8.8066	.33046	.30963	14.161	.45117	.33031	.60474	1.3258	.68358
#2	9.0182	.33085	.30893	14.337	.45144	.34367	.61686	1.3982	.68325

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22879	.22663	5.586	24872	.66082	19.019
Stddev	.00213	.00250	.015	.00297	.33185	.606
%RSD	.93017	1.1035	.2699	1.1943	50.218	3.1854

#1	.22729	.22486	5.597	.24662	.42617	18.591
#2	.23030	.22840	5.575	.25082	.89547	19.448

Sample Name: J2247-04A Acquired: 4/10/2018 18:21:59 Type: Unk
 Method: P4-ICP2(v2103) 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	2508.5	38764.	5511.3	47.913	2993.0
Stddev	1.4	47.	77.6	.238	7.5
%RSD	.05750	.12190	1.4083	.49727	.24990
#1	2507.4	38797.	5566.2	47.745	2987.7
#2	2509.5	38731.	5456.4	48.081	2998.3

Sample Name: J2279-02 Acquired: 4/10/2018 18:25:59 Type: Unk
 Method: P4-ICP2(v2103) 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	.00224	.00162	.00657	.00024	.00330	.20581	.01027	.00003
Stddev	.00278	.00001	.00041	.00084	.00039	.00456	.00034	.00005
%RSD	124.37	.79152	6.2010	352.97	11.948	2.2179	3.3228	169.91

#1	-.00027	-.00163	.00685	.00083	.00358	.20904	.01003	-.00001
#2	-.00420	-.00161	.00628	-.00036	.00302	.20258	.01051	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.67982	.00313	.00049	.01195	.83691	.01156	.11709
Stddev	.00001	.00180	.00023	.00027	.00020	.03311	.00009	.01083
%RSD	4.3084	.26462	7.3909	55.058	1.6911	3.9563	.78390	9.2482

#1	.00036	.68109	.00296	.00068	.01209	.86032	.01149	.10943
#2	.00033	.67855	.00329	.00030	.01181	.81349	.01162	.12475

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01481	.00005	.22757	.00044	.14877	.06693	.00063	.00012
Stddev	.00002	.00029	.00887	.00021	.00597	.02014	.00015	.00751
%RSD	.13956	601.54	3.8987	49.038	4.0108	30.089	24.174	6313.3

#1	.01483	.00016	.23384	.00029	.15299	.05269	.00052	.00519
#2	.01480	-.00026	.22129	.00059	.14455	.08117	.00074	-.00543

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64111	.20473	.00220	.01418	.00368	.0235	.00149	1.5228
Stddev	.00207	.01193	.00102	.00007	.00013	.0022	.00003	.0481
%RSD	.32222	5.8281	46.532	.49563	3.4194	9.400	2.1284	3.1592

#1	.63965	.21316	.00292	.01413	-.00377	.0219	.00147	1.4887
#2	.64257	.19629	.00147	.01423	-.00359	.0251	.00151	1.5568

Sample Name: J2279-02 Acquired: 4/10/2018 18:25:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: DRUM-1 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.8947
 %RSD 2628.6

#1 -1.4118
 #2 1.2677

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.4	40823.	5748.7	49.491	3232.2
Stddev	10.5	27.	.4	2.057	8.6
%RSD	.39576	.06629	.00744	4.1564	.26619

#1	2646.0	40842.	5749.0	48.036	3226.1
#2	2660.8	40804.	5748.4	50.945	3238.2

Sample Name: PB108136BL Acquired: 4/10/2018 18:30:10 Type: Unk
Method: P4-ICP2(v2103) 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	.00034	.00108	.00095	.00092	.00027	.01558	.00023
Stddev	.00180	.00042	.00211	.00319	.00068	.00993	.00075
%RSD	532.78	38.785	222.65	349.04	253.89	63.758	326.29

#1	.00094	-.00137	-.00054	-.00134	.00021	-.00855	.00076
#2	-.00161	-.00078	.00244	.00317	-.00075	-.02260	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00006	.01342	.00070	.00001	.00049	.00106
Stddev	.00005	.00002	.00011	.00030	.00007	.00011	.00453
%RSD	34.214	36.595	.85432	42.691	707.55	22.714	429.21

#1	.00011	-.00005	-.01334	-.00049	.00006	.00057	.00215
#2	.00018	-.00008	-.01350	-.00091	-.00004	.00041	-.00426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.02078	.00008	.00003	.04034	.00032	.00021
Stddev	.00002	.00989	.00017	.00041	.00535	.00072	.00009
%RSD	77.416	47.611	206.80	1487.1	13.257	224.80	40.163

#1	.00001	-.02777	-.00020	-.00032	-.04412	-.00083	-.00015
#2	.00004	-.01378	.00004	.00026	-.03656	.00019	-.00027

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03345	.00011	.00314	.00132	.00581	.00032	.00618
Stddev	.03078	.00027	.01301	.00080	.00129	.00165	.00092
%RSD	92.024	240.57	414.21	60.870	22.203	520.45	14.819

#1	.05521	.00008	-.01234	-.00075	.00489	-.00149	.00553
#2	.01168	-.00030	.00606	-.00188	.00672	.00085	.00683

Sample Name: PB108136BL Acquired: 4/10/2018 18:30:10 Type: Unk
 Method: P4-ICP2(v2103) 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	.00411	.0005	.00000	F 2.0575	F<.00000
Stddev	.00048	.0021	.0000	.6979	.17700
%RSD	11.677	447.1	359.73	33.920	22.043

#1	-.00444	.0019	-.00001	2.5510	-.67782
#2	-.00377	-.0010	.00000	1.5640	-.92814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.8	39187.	5547.7	48.425	3097.0
Stddev	11.7	180.	27.1	.505	13.9
%RSD	.45283	.45837	.48783	1.0421	.44925

#1	2580.5	39060.	5566.8	48.068	3087.2
#2	2597.1	39314.	5528.5	48.782	3106.8

Sample Name: PB108136BS Acquired: 4/10/2018 18:34:22 Type: Unk
Method: P4-ICP2(v2103) 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	.85410	2.1544	1.0501	2.1304	.85079	2.1856	.22955	.21629
Stddev	.00378	.0009	.0024	.0039	.00030	.0065	.00025	.00044
%RSD	.44201	.04230	.22883	.18404	.03570	.29942	.10762	.20392

#1	.85677	2.1550	1.0484	2.1332	.85100	2.1902	.22937	.21660
#2	.85143	2.1537	1.0518	2.1276	.85058	2.1809	.22972	.21598

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20955	1.1454	.45224	.21174	.34103	3.4257	.23227	2.2381
Stddev	.00004	.0102	.00144	.00071	.00085	.0120	.00000	.0171
%RSD	.02133	.89118	.31790	.33554	.24969	.35085	.00144	.76560

#1	.20951	1.1382	.45122	.21124	.34163	3.4172	.23227	2.2260
#2	.20958	1.1526	.45325	.21224	.34043	3.4342	.23228	2.2502

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53847	.07639	3.3502	.32947	.23488	11.407	.43377	.33454
Stddev	.00060	.00042	.0209	.00061	.00299	.007	.00111	.00054
%RSD	.11054	.55244	.62495	.18438	1.2733	.06403	.25570	.16287

#1	.53805	.07609	3.3354	.32905	.23276	11.412	.43455	.33492
#2	.53889	.07669	3.3650	.32990	.23699	11.402	.43298	.33415

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F1.1051	.96201	.70772	.22144	.22893	5.941	.22269	F2.7217
Stddev	.0031	.00747	.00160	.00120	.00135	.002	.00024	.2752
%RSD	.28078	.77699	.22577	.54047	.59033	.0335	.10707	10.112

#1	1.1073	.95672	.70659	.22229	.22797	5.939	.22285	2.9164
#2	1.1029	.96729	.70885	.22059	.22988	5.942	.22252	2.5271

Sample Name: PB108136BS Acquired: 4/10/2018 18:34:22 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F11.704
Stddev	.705
%RSD	6.0272

#1	11.205
#2	12.203

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.0	38441.	5445.8	46.586	3030.4
Stddev	13.6	147.	30.9	.465	6.4
%RSD	.52736	.38139	.56829	.99913	.21133

#1	2560.4	38338.	5467.7	46.915	3025.8
#2	2579.6	38545.	5423.9	46.257	3034.9

Sample Name: PB108136TB Acquired: 4/10/2018 18:38:23 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108136TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.00157	.00091	.00245	.00145	.00787	.00091
Stddev	.00018	.00039	.00074	.00028	.00036	.00058	.00076
%RSD	3.8390	25.178	81.586	11.589	24.812	7.4157	82.834

#1	-.00451	-.00185	.00038	.00225	.00120	-.00746	-.00145
#2	-.00476	-.00129	.00143	.00265	.00170	-.00828	-.00038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.00021	.00014	.00006	.00007	.00107
Stddev	.00001	.00001	.00474	.00033	.00016	.00010	.00255
%RSD	16.934	57.356	2274.0	240.12	293.38	133.08	238.09

#1	-.00004	-.00002	.00315	-.00037	.00017	.00014	.00288
#2	-.00003	-.00001	-.00356	.00010	-.00006	.00000	-.00073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01025	.00159	.00026	F 300.34	.00014	.00045
Stddev	.00004	.05655	.00021	.00057	1.90	.00036	.00008
%RSD	28.710	551.64	13.407	216.76	.63316	265.10	18.438

#1	.00015	-.05024	.00174	.00066	301.68	.00039	.00039
#2	.00010	.02973	.00144	-.00014	299.00	-.00012	.00051

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05707	.00034	.00471	.00241	.00089	.00068	.00546
Stddev	.00314	.00001	.00869	.00042	.01172	.00154	.00083
%RSD	5.5055	2.7614	184.53	17.426	1311.0	225.60	15.227

#1	.05929	.00033	.00143	.00270	-.00739	-.00041	.00487
#2	.05485	.00035	-.01085	.00211	.00918	.00177	.00605

Sample Name: PB108136TB Acquired: 4/10/2018 18:38:23 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108136TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.0001	.00002	F 3.3331	F<00000
Stddev	.00021	.0025	.00007	.0362	1.4261
%RSD	7.0727	1698.	342.83	1.0876	17.614

#1	-.00305	.0019	-.00007	3.3074	-9.1050
#2	-.00276	-.0016	.00003	3.3587	-7.0881

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.3	36386.	5489.3	47.439	2736.7
Stddev	18.5	43.	40.8	.241	17.0
%RSD	.76493	.11760	.74362	.50815	.62123

#1	2407.2	36355.	5460.4	47.268	2724.7
#2	2433.4	36416.	5518.2	47.609	2748.7

Sample Name: CCV07 Acquired: 4/10/2018 18:42:40 Type: Unk
Method: P4-ICP2(v2103) 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	5.0297	5.0405	5.0151	5.0039	5.0519	10.273	10.360	.25567
Stddev	.0062	.0026	.0039	.0022	.0113	.065	.052	.00043
%RSD	.12309	.05203	.07677	.04325	.22443	.63345	.50346	.16846

#1	5.0253	5.0386	5.0124	5.0055	5.0599	10.227	10.396	.25597
#2	5.0341	5.0423	5.0178	5.0024	5.0439	10.319	10.323	.25537

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5104	25.901	1.0087	2.5151	1.2715	5.1302	2.5942	25.936
Stddev	.0040	.063	.0005	.0001	.0017	.0378	.0047	.122
%RSD	.15855	.24272	.04538	.00191	.13285	.73728	.18239	.47046

#1	2.5075	25.946	1.0084	2.5152	1.2703	5.1569	2.5975	26.023
#2	2.5132	25.857	1.0090	2.5151	1.2727	5.1034	2.5908	25.850

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4956	1.2532	25.432	2.5614	2.5916	25.959	5.1251	5.1533
Stddev	.0061	.0017	.177	.0020	.0461	.137	.0058	.0336
%RSD	.24308	.13861	.69460	.07858	1.7805	.52688	.11315	.65306

#1	2.4914	1.2545	25.557	2.5628	2.6242	26.056	5.1292	5.1295
#2	2.4999	1.2520	25.307	2.5600	2.5590	25.862	5.1210	5.1771

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9501	5.2060	5.0172	5.1483	5.1924	4.988	5.1561	F 4.0879
Stddev	.0085	.0421	.0042	.0202	.0232	.005	.0984	.0650
%RSD	.17235	.80898	.08354	.39170	.44616	.1000	1.9084	1.5906

#1	4.9441	5.1762	5.0202	5.1626	5.2087	4.992	5.2257	4.1339
#2	4.9562	5.2358	5.0143	5.1341	5.1760	4.985	5.0865	4.0419

Sample Name: CCV07 Acquired: 4/10/2018 18:42:40 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.46272
Stddev .74300
%RSD 160.57

#1 -.06265
#2 .98810

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.8	37810.	5505.9	47.170	2808.7
Stddev	5.4	159.	47.8	.939	3.3
%RSD	.21454	.42038	.86863	1.9904	.11580

#1	2509.0	37697.	5472.0	46.506	2806.4
#2	2516.6	37922.	5539.7	47.834	2811.0

Sample Name: LLCCV04 Acquired: 4/10/2018 18:46:39 Type: Unk
Method: P4-ICP2(v2103) 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	.01990	.03958	.01315	.02135	.05171	.09553	.10520
Stddev	.00031	.00081	.00022	.00259	.00050	.00457	.00006
%RSD	1.5357	2.0561	1.6575	12.122	.96247	4.7798	.05529

#1	.02012	.03900	.01300	.01952	.05207	.09230	.10525
#2	.01969	.04016	.01331	.02318	.05136	.09876	.10516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00647	.00607	2.1733	.01045	.03007	.02280	.10852
Stddev	.00008	.00012	.0183	.00038	.00009	.00005	.01261
%RSD	1.2622	1.9345	.84045	3.6792	.29993	.20503	11.620

#1	.00641	.00598	2.1603	.01018	.03001	.02277	.09961
#2	.00653	.00615	2.1862	.01073	.03014	.02284	.11744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02393	2.1670	.03945	.01042	2.2097	.04191	.04836
Stddev	.00003	.0182	.00007	.00017	.0225	.00048	.00115
%RSD	.13032	.83975	.17091	1.6289	1.0184	1.1541	2.3685

#1	.02391	2.1542	.03949	.01030	2.1938	.04225	.04917
#2	.02395	2.1799	.03940	.01054	2.2256	.04157	.04755

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1679	.20745	.10370	F .04965	.48432	.03798	.04626
Stddev	.0236	.00035	.00622	.00038	.03656	.00005	.00107
%RSD	1.0893	.16709	6.0025	.77243	7.5479	.12676	2.3031

#1	2.1512	.20721	.10810	.04992	.45847	.03794	.04701
#2	2.1846	.20770	.09930	.04938	.51017	.03801	.04550

Sample Name: LLCCV04 Acquired: 4/10/2018 18:46:39 Type: Unk
 Method: P4-ICP2(v2103) 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	.02044	.0212	.02136	F 2.8017	F<00000
Stddev	.00174	.0015	.00018	.2611	2.0447
%RSD	8.5187	6.935	.84999	9.3190	238.46

#1	.01921	.0223	.02123	2.6171	.58837
#2	.02167	.0202	.02149	2.9863	-2.3033

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.3	38871.	5538.5	47.541	3066.0
Stddev	1.9	35.	10.9	1.170	1.0
%RSD	.07347	.09105	.19609	2.4609	.03259

#1	2573.0	38896.	5546.2	46.714	3065.3
#2	2575.7	38846.	5530.8	48.368	3066.7

Sample Name: CCB07 Acquired: 4/10/2018 18:50:51 Type: Unk
Method: P4-ICP2(v2103) 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	.00215	.00113	.00042	.00164	.00022	.01159	.00013
Stddev	.00273	.00236	.00059	.00150	.00026	.01245	.00013
%RSD	126.57	207.68	139.81	91.629	117.47	107.48	99.647

#1	-.00408	.00053	.00000	.00270	-.00004	-.00278	-.00023
#2	-.00023	-.00280	.00084	.00058	-.00041	-.02039	-.00004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.01236	.00024	.00010	.00075	.01191
Stddev	.00001	.00006	.01354	.00053	.00013	.00079	.02309
%RSD	19.783	130.04	109.55	222.21	129.71	104.93	193.95

#1	.00003	-.00008	-.02194	-.00061	.00020	.00131	-.02824
#2	.00004	.00000	-.00279	.00014	.00001	.00019	.00442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.03682	.00016	.00021	.03732	.00028	.00026
Stddev	.00012	.01724	.00013	.00043	.00760	.00014	.00016
%RSD	352.49	46.805	80.468	207.43	20.367	51.450	61.950

#1	.00012	-.02464	.00007	.00051	-.04269	-.00038	-.00015
#2	-.00005	-.04901	.00025	-.00010	-.03194	-.00017	-.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01908	.00003	.00175	.00184	.03647	.00001	.00450
Stddev	.04092	.00021	.00727	.00727	.01967	.00070	.00004
%RSD	214.53	676.16	416.44	395.78	53.932	4978.3	.84664

#1	.04801	.00012	.00339	-.00698	-.05037	-.00048	.00447
#2	-.00986	-.00018	-.00689	.00330	-.02256	.00051	.00453

Sample Name: CCB07 Acquired: 4/10/2018 18:50:51 Type: Unk
 Method: P4-ICP2(v2103) 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	.00266	.0003	.00014	F 2.1076	F<00000
Stddev	.00023	.0024	.00001	.1810	.75991
%RSD	8.5704	755.7	8.8048	8.5901	263.87

#1	-.00282	.0014	-.00013	1.9796	-.82532
#2	-.00250	-.0020	-.00015	2.2356	.24935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.4	39278.	5514.6	45.916	3105.4
Stddev	3.6	150.	18.4	.640	9.3
%RSD	.13925	.38062	.33408	1.3930	.30063

#1	2599.8	39383.	5501.5	45.464	3098.8
#2	2604.9	39172.	5527.6	46.368	3112.0

Sample Name: J2156-02 Acquired: 4/10/2018 18:55:03 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HD-01-040918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00554	.00365	.00343	.00506	.00099	.04351	.10579
Stddev	.00345	.00058	.00124	.00213	.00112	.00205	.00000
%RSD	62.250	15.841	36.239	41.983	113.73	4.7073	.00153

#1	-.00797	-.00406	.00255	.00356	.00178	.04207	.10578
#2	-.00310	-.00324	.00430	.00657	.00019	.04496	.10579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00027	14.775	.00095	.00826	.00333	.92050
Stddev	.00004	.00003	.113	.00132	.00014	.00066	.01793
%RSD	129.29	10.894	.76360	139.03	1.7460	19.798	1.9479

#1	.00000	.00025	14.696	-.00002	.00816	.00287	.90782
#2	.00005	.00030	14.855	-.00188	.00836	.00380	.93317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0868	1.9336	.00372	.00033	342.14	.00031	.14557
Stddev	.0013	.0050	.00090	.00009	1.59	.00104	.00188
%RSD	.11545	.26098	24.165	27.548	.46333	339.52	1.2928

#1	1.0859	1.9372	.00308	-.00026	341.02	.00043	.14424
#2	1.0877	1.9300	.00435	-.00039	343.26	-.00104	.14690

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56098	.00035	.01862	.12537	.36405	.00142	.00438
Stddev	.01324	.00023	.00129	.00030	.03238	.00020	.00008
%RSD	2.3605	66.077	6.9297	.24041	8.8932	14.271	1.8983

#1	.57034	-.00051	.01953	.12516	.38695	.00157	.00432
#2	.55161	-.00018	.01771	.12558	.34116	.00128	.00444

Sample Name: J2156-02 Acquired: 4/10/2018 18:55:03 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-01-040918 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.0049	.08402	4.9852	F<00000
Stddev	.00047	.0000	.00016	.2575	.30460
%RSD	41.898	.1306	.19203	5.1643	3.4786

#1	-.00079	.0049	.08391	5.1673	-8.9719
#2	-.00146	.0049	.08414	4.8032	-8.5411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.8	35843.	5435.1	46.584	2690.2
Stddev	12.8	146.	24.8	.453	10.4
%RSD	.53283	.40689	.45653	.97285	.38665

#1	2387.8	35740.	5452.7	46.905	2682.9
#2	2405.9	35946.	5417.6	46.264	2697.6

Sample Name: J2297-04 Acquired: 4/10/2018 18:59:18 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00287	.00253	.00731	.00412	.00037	.05130	.07474
Stddev	.00120	.00135	.00007	.00036	.00138	.00372	.00092
%RSD	41.695	53.246	.93406	8.6294	371.87	7.2450	1.2319

#1	-.00372	-.00158	.00736	.00387	-.00135	.05392	.07409
#2	-.00203	-.00349	.00727	.00437	.00060	.04867	.07540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00012	5.1222	.00062	.00045	.00411	.00410
Stddev	.00009	.00002	.0289	.00057	.00037	.00006	.00901
%RSD	62.533	15.003	.56378	92.478	81.954	1.4786	219.78

#1	.00021	.00011	5.1018	-.00021	.00071	.00415	.00227
#2	.00008	.00014	5.1426	-.00103	.00019	.00406	-.01047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06337	1.1264	.00232	.00025	304.10	.00048	.02921
Stddev	.00071	.0091	.00020	.00042	.55	.00009	.00053
%RSD	1.1273	.80939	8.4950	172.55	.18074	19.733	1.7994

#1	.06287	1.1199	.00246	-.00005	304.49	-.00041	.02884
#2	.06388	1.1328	.00218	.00055	303.72	-.00055	.02958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58542	.00008	.00066	.46137	.15820	.00029	.00566
Stddev	.03407	.00000	.00682	.00386	.03085	.00037	.00159
%RSD	5.8197	6.0619	1036.9	.83621	19.502	127.57	28.061

#1	.56133	.00008	.00548	.46409	.13638	.00003	.00678
#2	.60951	.00007	-.00416	.45864	.18002	.00055	.00453

Sample Name: J2297-04 Acquired: 4/10/2018 18:59:18 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.0027	.03114	4.1567	F<00000
Stddev	.00037	.0012	.00004	.3491	1.8116
%RSD	20.389	43.69	.11469	8.3992	22.498

#1	-.00156	.0036	.03112	4.4036	-6.7712
#2	-.00209	.0019	.03117	3.9099	-9.3332

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.6	36344.	5441.0	46.168	2734.7
Stddev	10.3	66.	13.9	.514	10.3
%RSD	.42552	.18184	.25560	1.1139	.37502

#1	2424.3	36298.	5450.9	46.532	2727.4
#2	2438.9	36391.	5431.2	45.805	2741.9

Sample Name: J2302-03 Acquired: 4/10/2018 19:03:34 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT4235-RT340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00316	.00506	.00699	.00410	.00040	.10866	.12229
Stddev	.00017	.00188	.00020	.00331	.00247	.00582	.00012
%RSD	5.2899	37.155	2.9239	80.690	622.44	5.3533	.09952

#1	-.00328	-.00639	.00713	.00176	-.00215	.10455	.12221
#2	-.00304	-.00373	.00684	.00644	.00135	.11277	.12238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00037	3.1750	.00075	.00139	.29884	.02957
Stddev	.00007	.00005	.0493	.00013	.00044	.00179	.00052
%RSD	140.58	12.755	.79772	16.911	31.578	.59975	1.7521

#1	.00010	.00034	6.2098	.00084	.00108	.30011	.02993
#2	.00000	.00040	6.1402	.00066	.00170	.29757	.02920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19198	.79053	.00388	.00007	.289.99	.00011	.11178
Stddev	.00131	.01739	.00020	.00036	.72	.00058	.00500
%RSD	.68410	2.2001	5.1873	524.94	.24866	527.70	4.4754

#1	.19105	.80283	.00374	-.00032	290.50	.00030	.11532
#2	.19291	.77824	.00402	.00019	289.48	-.00052	.10825

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48317	.00026	.00949	.26742	.26951	.00017	.00513
Stddev	.03590	.00014	.00983	.00592	.03714	.00144	.00275
%RSD	7.4308	52.439	103.57	2.2146	13.779	831.40	53.565

#1	.45778	.00016	.00254	.27161	.24325	-.00119	.00707
#2	.50855	.00035	.01643	.26323	.29577	.00085	.00319

Sample Name: J2302-03 Acquired: 4/10/2018 19:03:34 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT4235-RT340 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00050	.0029	.03695	4.3552	F<00000
Stddev	.00234	.0010	.00010	.0011	.47470
%RSD	472.20	33.69	.26067	.02460	6.8857

#1	.00215	.0037	.03702	4.3559	-6.5583
#2	-.00116	.0022	.03688	4.3544	-7.2296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.5	36601.	5518.6	47.618	2732.2
Stddev	6.6	72.	65.8	2.102	10.3
%RSD	.27001	.19678	1.1916	4.4144	.37650

#1	2424.8	36550.	5472.1	46.132	2725.0
#2	2434.1	36652.	5565.1	49.105	2739.5

Sample Name: J2303-03 Acquired: 4/10/2018 19:07:48 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: M11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00262	.13094	.00535	.00091	.24854	.28570
Stddev	.00282	.00143	.00107	.00184	.00020	.00633	.00076
%RSD	335.86	54.432	.81484	34.449	21.794	2.5481	.26480

#1	.00116	-.00161	.13169	.00405	.00105	.24406	.28624
#2	-.00284	-.00363	.13018	.00665	.00077	.25302	.28517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00243	17.758	.00015	.00041	.01669	.16533
Stddev	.00002	.00001	.009	.00034	.00003	.00007	.02306
%RSD	159.83	.52053	.04897	228.69	6.3395	.43482	13.947

#1	.00000	.00242	17.764	-.00009	.00043	.01663	.18163
#2	.00002	.00244	17.752	.00039	.00039	.01674	.14902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03333	1.3151	.00257	.00045	290.81	.00062	.68029
Stddev	.00034	.0030	.00007	.00004	.83	.00023	.02470
%RSD	1.0170	.22958	2.5780	8.5798	.28399	37.793	3.6302

#1	.03357	1.3172	.00262	.00042	290.23	.00078	.66283
#2	.03309	1.3130	.00252	.00048	291.40	.00045	.69775

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1140	.00002	.01763	.23259	.71604	.00098	.01048
Stddev	.0009	.00004	.00358	.00205	.03810	.00118	.00094
%RSD	.08106	258.03	20.312	.88142	5.3207	120.42	8.9232

#1	1.1147	-.00001	.02016	.23114	.74298	.00015	.01114
#2	1.1134	.00005	.01510	.23404	.68910	.00182	.00982

Sample Name: J2303-03 Acquired: 4/10/2018 19:07:48 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: M11 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.2274	.10951	4.5944	F<00000
Stddev	.00005	.0011	.00047	.4757	1.3813
%RSD	24.287	.4728	.43209	10.353	17.877

#1	.00024	.2282	.10985	4.9308	-6.7500
#2	.00017	.2267	.10918	4.2581	-8.7034

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.9	36482.	5471.0	45.718	2720.1
Stddev	8.0	99.	27.2	1.485	18.3
%RSD	.33198	.27027	.49648	3.2480	.67210

#1	2404.2	36412.	5451.8	46.768	2707.2
#2	2415.5	36552.	5490.2	44.668	2733.0

Sample Name: J2304-12 Acquired: 4/10/2018 19:12:03 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00406	.00304	.00245	.00258	.03076	.07480
Stddev	.00137	.00103	.00218	.00190	.00026	.00239	.00043
%RSD	64.508	25.395	71.704	77.820	10.012	7.7682	.57924

#1	-.00310	-.00333	.00150	.00110	.00276	.03245	.07449
#2	-.00116	-.00479	.00458	.00379	.00240	.02907	.07510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00003	15.528	.00034	.00032	.00327	.00346
Stddev	.00002	.00003	.139	.00017	.00029	.00036	.00287
%RSD	29.975	129.61	.89516	50.816	90.748	11.017	82.930

#1	.00006	.00005	15.430	-.00047	.00053	.00301	-.00143
#2	.00009	.00000	15.627	-.00022	.00011	.00352	-.00549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06244	3.2230	.00132	.00027	302.47	.00004	.01258
Stddev	.00018	.1685	.00062	.00046	1.08	.00007	.00035
%RSD	.28778	2.0489	47.078	171.04	.35612	167.84	2.7536

#1	.06232	8.1039	.00088	.00006	301.71	-.00001	.01233
#2	.06257	8.3421	.00176	-.00059	303.23	.00009	.01282

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32566	.00025	.00471	.16092	.19390	.00124	.00525
Stddev	.01802	.00015	.00053	.00158	.04556	.00122	.00070
%RSD	5.5348	60.431	11.167	.98070	23.496	98.549	13.407

#1	.33841	-.00014	.00434	.16204	.22612	.00210	.00476
#2	.31292	-.00035	.00508	.15980	.16169	.00037	.00575

Sample Name: J2304-12 Acquired: 4/10/2018 19:12:03 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.0011	.01001	4.8839	F<00000
Stddev	.00132	.0007	.00009	.0873	.72340
%RSD	292.51	58.89	.87762	1.7882	7.9919

#1	-.00048	.0016	.01008	4.8221	-8.5402
#2	.00138	.0006	.00995	4.9456	-9.5632

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.9	36238.	5441.9	45.643	2699.7
Stddev	11.2	58.	23.2	.640	10.3
%RSD	.46786	.16060	.42678	1.4013	.38307

#1	2393.0	36197.	5458.4	46.095	2692.4
#2	2408.9	36280.	5425.5	45.191	2707.1

Sample Name: J2306-01 Acquired: 4/10/2018 19:16:21 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT3075 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00479	.00348	.00267	.00027	.04241	.04024
Stddev	.00280	.00191	.00106	.00179	.00081	.00358	.00033
%RSD	134.36	39.970	30.432	67.240	297.18	8.4525	.82209

#1	-.00010	-.00614	.00423	.00140	.00085	.04494	.04047
#2	-.00407	-.00344	.00273	.00393	-.00030	.03987	.04000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00022	17.490	.00052	.00151	.00354	.04468
Stddev	.00011	.00002	.026	.00007	.00013	.00000	.00902
%RSD	118.13	8.4026	.14583	13.751	8.4544	.11779	20.192

#1	.00001	.00020	17.472	-.00047	.00142	.00354	.05106
#2	.00016	.00023	17.508	-.00057	.00160	.00355	.03830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24613	2.5369	.00296	.00018	278.45	.00019	.08970
Stddev	.00033	.0098	.00044	.00075	.72	.00028	.00489
%RSD	.13241	.38444	15.036	423.01	.25941	152.26	5.4554

#1	.24636	2.5438	.00327	.00035	278.96	-.00038	.09316
#2	.24590	2.5300	.00264	-.00071	277.94	.00001	.08624

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71483	.00011	.01015	.87111	.59019	.00028	.00621
Stddev	.03721	.00002	.00200	.00458	.01805	.00038	.00209
%RSD	5.2050	17.934	19.696	.52525	3.0583	133.42	33.698

#1	.68852	-.00012	.00874	.87435	.60295	.00055	.00769
#2	.74114	-.00009	.01157	.86788	.57742	.00002	.00473

Sample Name: J2306-01 Acquired: 4/10/2018 19:16:21 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT3075 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.0139	.08675	5.0830	F<00000
Stddev	.00044	.0035	.00025	.2675	.03897
%RSD	56.866	25.28	.29305	5.2629	.57574

#1	-.00109	.0164	.08693	4.8939	-6.7958
#2	-.00047	.0114	.08657	5.2722	-6.7407

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.3	36192.	5396.9	45.659	2744.2
Stddev	6.4	112.	45.2	2.674	9.4
%RSD	.26278	.30998	.83752	5.8568	.34126

#1	2431.7	36113.	5364.9	43.768	2737.6
#2	2440.8	36272.	5428.9	47.550	2750.8

Sample Name: J2306-03 Acquired: 4/10/2018 19:20:36 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRT26884 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	.00348	.00701	.00333	.00179	.02697	.03450
Stddev	.00121	.00063	.00029	.00297	.00190	.00695	.00012
%RSD	20.122	17.986	4.0878	89.130	106.07	25.764	.35168

#1	-.00514	-.00392	.00722	.00543	.00045	.03189	.03441
#2	-.00684	-.00304	.00681	.00123	.00314	.02206	.03458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	1.0445	.00020	.00025	.00552	.06676
Stddev	.00009	.00009	.0269	.00030	.00041	.00033	.01038
%RSD	244.20	163.98	2.5775	152.25	165.60	5.8973	15.543

#1	-.00003	-.00001	1.0254	.00041	-.00004	.00529	.05942
#2	.00010	.00011	1.0635	-.00002	.00054	.00575	.07409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01574	.27564	.00183	.00051	.272.55	.00016	.03386
Stddev	.00014	.00701	.00049	.00060	.83	.00017	.00045
%RSD	.90197	2.5425	26.817	117.84	.30504	108.01	1.3380

#1	.01564	.28059	.00148	.00094	273.14	-.00028	.03418
#2	.01584	.27068	.00218	.00009	271.96	-.00004	.03354

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17051	.00005	.00595	.08676	.07561	.00017	.00526
Stddev	.00893	.00016	.01990	.00054	.02071	.00053	.00300
%RSD	5.2370	332.09	334.65	.62665	27.398	316.58	56.960

#1	.17682	-.00007	.02002	.08638	.09025	-.00021	.00738
#2	.16420	.00016	-.00813	.08715	.06096	.00055	.00314

Sample Name: J2306-03 Acquired: 4/10/2018 19:20:36 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRT26884 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.0022	.00388	3.4579	F<00000
Stddev	.00039	.0023	.00008	.3482	.15480
%RSD	38.096	101.7	2.0466	10.069	2.1732

#1	-.00131	.0038	.00394	3.7041	-7.2324
#2	-.00076	.0006	.00383	3.2117	-7.0135

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.1	36641.	5400.1	46.211	2759.5
Stddev	17.4	23.	13.5	.646	21.3
%RSD	.71335	.06148	.24957	1.3980	.77203

#1	2429.8	36657.	5409.7	45.755	2744.4
#2	2454.4	36625.	5390.6	46.668	2774.5

Sample Name: J2306-04 Acquired: 4/10/2018 19:24:56 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RB36275 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.00354	.00519	.00638	.00120	.02138	.02236
Stddev	.00020	.00274	.00119	.00231	.00058	.00891	.00030
%RSD	17.420	77.261	22.860	36.129	48.367	41.646	1.3507

#1	-.00099	-.00548	.00435	.00475	-.00079	.01509	.02215
#2	-.00127	-.00161	.00602	.00801	-.00161	.02768	.02257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00002	100.81	.00084	.00227	.00544	.30766
Stddev	.00002	.00006	.04	.00039	.00008	.00032	.01054
%RSD	27.449	262.76	.03908	46.154	3.6135	5.7908	3.4260

#1	.00008	.00007	100.83	.00056	.00232	.00567	.30020
#2	.00005	-.00002	100.78	.00111	.00221	.00522	.31511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20908	2.0320	.00735	.00027	.221.27	.00005	.16134
Stddev	.00064	.0485	.00007	.00073	1.09	.00012	.00155
%RSD	.30373	2.3861	1.0121	270.28	.49306	224.22	.96073

#1	.20863	2.0662	.00740	.00025	222.04	.00014	.16024
#2	.20952	1.9977	.00730	-.00079	220.49	-.00003	.16243

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1303	.00015	.00020	71.488	.47460	.02710	.00129
Stddev	.0284	.00004	.00104	.014	.01224	.00156	.00070
%RSD	2.5106	23.366	526.42	.01950	2.5780	5.7592	54.436

#1	1.1103	.00018	.00054	71.498	.46595	-.02599	.00079
#2	1.1504	.00013	-.00093	71.479	.48326	-.02820	.00178

Sample Name: J2306-04 Acquired: 4/10/2018 19:24:56 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RB36275 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.0050	.19519	3.0957	F<00000
Stddev	.00208	.0010	.00009	.3789	.09854
%RSD	81.622	20.59	.04754	4.6802	1.4567

#1	.00108	.0057	.19526	7.8277	-6.8345
#2	.00402	.0043	.19513	8.3636	-6.6951

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.6	36939.	5415.0	46.460	2742.5
Stddev	8.8	30.	32.0	.149	8.8
%RSD	.36310	.08146	.59087	.32176	.32257

#1	2424.3	36960.	5392.3	46.566	2736.3
#2	2436.8	36918.	5437.6	46.355	2748.8

Sample Name: J2306-04DUP Acquired: 4/10/2018 19:29:11 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RB36275DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00279	.00556	.00450	.00318	.02516	.02284
Stddev	.00317	.00277	.00041	.00328	.00008	.00108	.00000
%RSD	245.02	99.229	7.4278	72.756	2.5398	4.3052	.00638

#1	.00095	-.00083	.00585	.00219	-.00324	.02439	.02284
#2	-.00354	-.00474	.00527	.00682	-.00313	.02593	.02283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00001	101.68	.00116	.00225	.00500	.28900
Stddev	.00011	.00007	.21	.00048	.00034	.00005	.01070
%RSD	113.08	614.15	.21105	41.606	15.241	.95860	3.7008

#1	.00002	.00004	101.53	.00150	.00250	.00496	.29656
#2	.00017	-.00006	101.84	.00082	.00201	.00503	.28143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21243	2.0689	.00641	.00027	.223.75	.00015	.16114
Stddev	.00011	.0544	.00015	.00043	.36	.00001	.00305
%RSD	.05030	2.6292	2.3207	162.08	.16258	6.2645	1.8913

#1	.21250	2.0305	.00651	-.00057	224.00	.00015	.15899
#2	.21235	2.1074	.00630	.00004	223.49	.00014	.16330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1541	.00018	.00116	72.129	.50183	.02539	.00237
Stddev	.0075	.00001	.01029	.172	.05041	.00120	.00054
%RSD	.65262	4.6074	886.67	.23859	10.045	4.7347	22.965

#1	1.1488	.00017	-.00612	72.251	.46618	-.02624	.00276
#2	1.1594	.00019	.00844	72.008	.53747	-.02454	.00199

Sample Name: J2306-04DUP Acquired: 4/10/2018 19:29:11 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RB36275DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.0067	.19765	5.2215	F<00000
Stddev	.00074	.0007	.00043	.0019	1.3220
%RSD	29.169	9.893	.21730	.03123	21.836
#1	.00201	.0062	.19735	6.2201	-6.9890
#2	.00305	.0071	.19796	6.2229	-5.1194
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.6	36640.	5416.2	47.055	2743.7
Stddev	9.6	105.	39.4	.643	12.3
%RSD	.39498	.28658	.72671	1.3661	.44963
#1	2425.8	36566.	5388.4	47.509	2735.0
#2	2439.4	36714.	5444.1	46.600	2752.4

Sample Name: J2306-04LX5 Acquired: 4/10/2018 19:33:25 Type: Unk
Method: P4-ICP2(v2103) 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	.00044	.00114	.00141	.00087	.00121	.00548	.00505
Stddev	.00189	.00122	.00133	.00143	.00139	.00101	.00034
%RSD	434.02	106.91	94.278	164.12	114.90	18.444	6.6711

#1	.00177	-.00028	.00235	.00014	-.00220	-.00620	.00481
#2	-.00090	-.00200	.00047	-.00188	-.00023	-.00477	.00529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00002	21.364	.01562	.00084	.00139	.12996
Stddev	.00003	.00006	.082	.00006	.00014	.00014	.01591
%RSD	23.695	275.72	.38445	.35256	16.179	10.321	12.241

#1	.00014	-.00002	21.422	.01565	.00075	.00149	.14120
#2	.00010	.00007	21.306	.01558	.00094	.00129	.11871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04535	.47300	.00993	.00006	45.663	.00037	.03455
Stddev	.00003	.00757	.00027	.00091	.257	.00021	.00062
%RSD	.05939	1.6000	2.6994	1631.1	.56359	57.509	1.7950

#1	.04537	.46765	.00974	-.00058	45.845	-.00052	.03411
#2	.04533	.47835	.01012	.00070	45.481	-.00022	.03499

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27554	.00149	.00404	14.550	.08145	.00646	.00455
Stddev	.02337	.00005	.00351	.022	.00477	.00025	.00306
%RSD	8.4831	3.6379	86.882	.14852	5.8567	3.8521	67.221

#1	.29207	.00146	.00156	14.535	.07808	-.00663	.00238
#2	.25901	.00153	.00653	14.565	.08482	-.00628	.00671

Sample Name: J2306-04LX5 Acquired: 4/10/2018 19:33:25 Type: Unk
Method: P4-ICP2(v2103) 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	.00096	.0005	.04103	4.0248	F<00000
Stddev	.00105	.0022	.00021	.0974	2.3702
%RSD	109.40	412.1	.51747	2.4189	45.355
#1	-.00022	-.0021	.04118	3.9560	-3.5500
#2	-.00171	.0010	.04088	4.0936	-6.9020
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.2	38083.	5451.8	47.276	2970.1
Stddev	4.9	124.	16.7	.575	.8
%RSD	.19074	.32675	.30670	1.2155	.02743
#1	2557.7	37995.	5463.6	47.682	2970.7
#2	2564.6	38171.	5440.0	46.869	2969.5

Sample Name: CCV08 Acquired: 4/10/2018 19:37:35 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6785 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0431	5.0673	5.0551	5.0005	5.0459	10.226	10.304	.25505
Stddev	.0021	.0117	.0015	.0158	.0031	.045	.016	.00093
%RSD	.04091	.23075	.02889	.31573	.06230	.44389	.15956	.36644

#1	5.0416	5.0755	5.0541	4.9893	5.0436	10.194	10.293	.25439
#2	5.0445	5.0590	5.0562	5.0117	5.0481	10.259	10.316	.25571

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5342	25.952	1.0102	2.5320	1.2738	5.2944	2.6043	26.147
Stddev	.0015	.296	.0071	.0008	.0022	.0736	.0110	.377
%RSD	.05785	1.1397	.70707	.03347	.17695	1.3897	.42046	1.4423

#1	2.5331	25.743	1.0051	2.5326	1.2722	5.3465	2.5966	25.880
#2	2.5352	26.161	1.0152	2.5314	1.2754	5.2424	2.6121	26.414

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5167	1.2479	25.338	2.5701	2.7192	25.999	5.1357	5.1545
Stddev	.0005	.0028	.098	.0106	.0305	.079	.0019	.0526
%RSD	.01962	.22532	.38658	.41061	1.1229	.30271	.03709	1.0199

#1	2.5171	1.2459	25.269	2.5626	2.7408	25.943	5.1370	5.1173
#2	2.5164	1.2499	25.407	2.5775	2.6976	26.055	5.1344	5.1917

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9479	5.1858	5.0623	5.1453	5.1608	5.012	5.1266	4.8030
Stddev	.0015	.0948	.0046	.0399	.0143	.011	.0623	.5083
%RSD	.03115	1.8272	.09022	.77598	.27708	.2273	1.2152	10.584

#1	4.9490	5.1188	5.0591	5.1171	5.1507	5.004	5.0826	4.4435
#2	4.9468	5.2528	5.0656	5.1735	5.1709	5.020	5.1707	5.1624

Sample Name: CCV08 Acquired: 4/10/2018 19:37:35 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6785 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.2472
 Stddev 1.0045
 %RSD 80.538

#1 1.9575
 #2 .53694

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 514.1	37642.	5450.6	45.138	2 800.8
Stddev	5.3	55.	25.6	.577	5.1
%RSD	.21250	.14516	.46879	1.2775	.18177

#1	2510.3	37681.	5468.7	44.730	2797.2
#2	2517.9	37604.	5432.6	45.545	2804.4

Sample Name: LLCCV05 Acquired: 4/10/2018 19:41:33 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12857 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01945	.03988	.01295	.01734	.05013	.08614	.10356
Stddev	.00027	.00066	.00116	.00119	.00104	.01203	.00054
%RSD	1.4035	1.6594	8.9656	6.8590	2.0693	13.961	.52080

#1	.01965	.04035	.01377	.01650	.04940	.07763	.10394
#2	.01926	.03941	.01213	.01818	.05086	.09464	.10318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	.00603	2.0748	.01076	.02943	.02175	.10825
Stddev	.00001	.00002	.0008	.00051	.00009	.00020	.01050
%RSD	.14231	.34047	.03849	4.7020	.30381	.93238	9.7027

#1	.00637	.00601	2.0742	.01040	.02937	.02161	.10082
#2	.00638	.00604	2.0754	.01112	.02949	.02190	.11567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02171	2.1318	.03964	.01000	2.1157	.04083	.04310
Stddev	.00007	.0146	.00031	.00001	.0135	.00001	.00010
%RSD	.32530	.68687	.79133	.12279	.63994	.02736	.22255

#1	.02166	2.1214	.03986	.01000	2.1062	.04083	.04303
#2	.02176	2.1421	.03941	.00999	2.1253	.04084	.04317

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1258	20096	10518	.01828	38793	.03598	.04470
Stddev	.0283	.00036	.00891	.00288	.01223	.00040	.00228
%RSD	1.3329	.17694	8.4685	15.774	3.1533	1.1048	5.0972

#1	2.1458	.20121	.09889	.02032	.39658	.03626	.04309
#2	2.1057	.20071	.11148	.01624	.37928	.03569	.04631

Sample Name: LLCCV05 Acquired: 4/10/2018 19:41:33 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12857 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02127	.0216	.02083	F 2.6292	F<00000
Stddev	.00135	.0020	.00007	.6867	1.2902
%RSD	6.3370	9.321	.33682	26.119	117.82

#1	.02031	.0230	.02088	3.1148	-.18274
#2	.02222	.0202	.02078	2.1436	-2.0073

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.3	39095.	5435.8	47.723	3091.9
Stddev	5.9	192.	31.8	.026	12.4
%RSD	.22600	.49069	.58591	.05388	.40098

#1	2601.1	38959.	5458.3	47.741	3083.1
#2	2609.4	39230.	5413.3	47.705	3100.6

Sample Name: CCB08 Acquired: 4/10/2018 19:45:45 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12857 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00255	.00133	.00212	.00032	.01269	.00093
Stddev	.00096	.00065	.00007	.00040	.00050	.00857	.00068
%RSD	173.84	25.598	4.9530	18.824	157.72	67.566	72.598

#1	-.00013	-.00301	.00128	.00241	.00067	-.01875	.00045
#2	.00123	-.00209	.00138	.00184	-.00004	-.00662	.00141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00004	.01617	.00010	.00011	.00004	.00164
Stddev	.00002	.00007	.01129	.00002	.00013	.00005	.03001
%RSD	27.332	187.23	69.854	16.190	121.64	113.67	1834.8

#1	.00007	-.00001	-.00818	-.00009	.00002	.00001	.02285
#2	.00010	.00008	-.02415	-.00011	.00021	.00008	-.01958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01814	.00021	.00013	.01653	.00016	.00019
Stddev	.0000	.01997	.00023	.00023	.00570	.00004	.00005
%RSD	939.61	110.10	109.49	179.57	34.481	25.675	25.499

#1	.00001	-.00402	.00005	-.00003	-.01250	.00013	-.00022
#2	-.00001	-.03227	.00037	.00029	-.02056	.00019	-.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02442	.00010	.00114	.00288	.00234	.00094	.00415
Stddev	.03532	.00014	.00106	.00201	.01255	.00119	.00063
%RSD	144.62	146.94	92.263	69.726	536.57	126.80	15.214

#1	-.00055	-.00020	-.00189	-.00431	.00654	-.00010	.00460
#2	.04939	.00000	-.00040	-.00146	-.01121	-.00178	.00370

Sample Name: CCB08 Acquired: 4/10/2018 19:45:45 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12857 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.0006	.00010	F1.9282	F<00000
Stddev	.00007	.0016	.00006	.0422	1.0993
%RSD	4.3162	269.8	58.950	2.1903	168.70

#1	-.00161	.0017	-.00006	1.9581	.12571
#2	-.00171	-.0005	-.00014	1.8983	-1.4289

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.4	39733.	5492.3	47.836	3136.0
Stddev	9.7	161.	7.7	.109	17.2
%RSD	.37054	.40579	.13957	.22845	.54705

#1	2619.5	39619.	5486.9	47.914	3123.9
#2	2633.3	39847.	5497.7	47.759	3148.1

Sample Name: J2306-04MS Acquired: 4/10/2018 19:49:57 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RB36275MS 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	.87570	2.0521	1.0407	2.1371	.84471	2.3050	.25301	.21921	.21217
Stddev	.00482	.0053	.0003	.0020	.00045	.0010	.00083	.00056	.00073
%RSD	.55043	.25686	.02409	.09260	.05386	.04506	.32717	.25475	.34406

#1	.87911	2.0484	1.0405	2.1385	.84503	2.3042	.25243	.21960	.21166
#2	.87229	2.0558	1.0408	2.1357	.84439	2.3057	.25360	.21881	.21269

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.57	.45027	.21743	.32794	3.6812	.43363	4.2710	.54806	.07521
Stddev	.02	.00011	.00064	.00077	.1234	.00049	.0465	.00114	.00071
%RSD	.01815	.02521	.29618	.23590	3.3526	.11203	1.0886	.20726	.94812

#1	103.55	.45019	.21698	.32740	3.5940	.43397	4.2381	.54726	.07571
#2	103.58	.45035	.21789	.32849	3.7685	.43329	4.3038	.54887	.07471

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	227.42	.33754	.38536	12.703	.44064	.34298	72.549	1.5448	.68979
Stddev	1.76	.00102	.01197	.029	.00008	.00139	.184	.0435	.00231
%RSD	.77229	.30110	3.1073	.22560	.01850	.40518	.25342	2.8134	.33501

#1	228.66	.33682	.37689	12.683	.44058	.34396	72.679	1.5141	.68816
#2	226.18	.33825	.39383	12.724	.44070	.34200	72.419	1.5756	.69142

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21946	.23298	6.483	.41894	3.3809	2.9737
Stddev	.00121	.00100	.011	.00075	.4884	.3963
%RSD	.55030	.43110	.1663	.17832	5.8273	13.328

#1	.21861	.23227	6.491	.41842	8.7262	2.6935
#2	.22032	.23369	6.476	.41947	8.0355	3.2540

Sample Name: J2306-04MS Acquired: 4/10/2018 19:49:57 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RB36275MS 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	2452.2	36741.	5370.2	46.555	2744.8
Stddev	11.1	162.	33.7	1.114	12.1
%RSD	.45467	.44087	.62802	2.3933	.43947
#1	2444.3	36626.	5346.3	47.343	2736.2
#2	2460.1	36855.	5394.0	45.767	2753.3

Sample Name: J2306-04MSD Acquired: 4/10/2018 19:54:02 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RB36275MSD 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	.88642	2.0559	1.0427	2.1468	.84766	2.2610	.25247	.21945	.21255
Stddev	.00038	.0021	.0009	.0052	.00159	.0258	.00095	.00037	.00030
%RSD	.04243	.10320	.08755	.24412	.18752	1.1399	.37554	.16968	.13935

#1	.88668	2.0544	1.0420	2.1431	.84878	2.2428	.25314	.21919	.21234
#2	.88615	2.0574	1.0433	2.1505	.84653	2.2793	.25180	.21971	.21276

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.67	.45491	.21834	.32761	3.6281	.43246	4.2812	.54777	.07526
Stddev	.34	.00076	.00117	.00164	.1502	.00121	.0282	.00125	.00032
%RSD	.32911	.16685	.53385	.50045	4.1389	.27987	.65950	.22840	.42654

#1	103.91	.45438	.21916	.32645	3.5219	.43331	4.2612	.54865	.07503
#2	103.43	.45545	.21751	.32877	3.7342	.43160	4.3012	.54688	.07549

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	227.19	.33728	.37838	12.670	.44241	.34606	72.555	1.5241	.69501
Stddev	.40	.00118	.01071	.000	.00133	.00057	.160	.0138	.00047
%RSD	.17590	.35011	2.8305	.00349	.29978	.16340	.22026	.90517	.06764

#1	227.47	.33645	.37080	12.670	.44147	.34566	72.668	1.5339	.69468
#2	226.91	.33812	.38595	12.671	.44335	.34646	72.442	1.5144	.69535

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21752	.23193	6.501	42069	7.5866	2.5746
Stddev	.00116	.00061	.009	.00344	.2982	1.6887
%RSD	.53376	.26181	.1309	.81791	3.9301	65.591

#1	.21670	.23150	6.507	.42312	7.7974	1.3805
#2	.21834	.23236	6.495	.41826	7.3758	3.7687

Sample Name: J2306-04MSD Acquired: 4/10/2018 19:54:02 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RB36275MSD 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	2449.5	37197.	5433.5	47.651	2750.7
Stddev	1.0	139.	24.2	1.180	7.7
%RSD	.03996	.37374	.44529	2.4765	.28037
#1	2448.8	37099.	5416.4	48.485	2745.2
#2	2450.2	37296.	5450.6	46.816	2756.2

Sample Name: J2306-04A Acquired: 4/10/2018 19:58:06 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6785 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88663	2.0532	1.0419	2.1469	.84530	2.2637	.25119	.21985
Stddev	.00524	.0056	.0062	.0115	.00157	.0101	.00095	.00059
%RSD	.59085	.27518	.59037	.53525	.18561	.44469	.37692	.26818

#1	.89034	2.0572	1.0462	2.1550	.84641	2.2708	.25052	.21944
#2	.88293	2.0492	1.0376	2.1388	.84419	2.2565	.25185	.22027

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21308	103.24	.45432	.21893	.32740	3.6286	.43240	4.3065
Stddev	.00056	.39	.00090	.00016	.00063	.0608	.00056	.0187
%RSD	.26214	.37720	.19856	.07248	.19123	1.6750	.12906	.43360

#1	.21348	102.96	.45496	.21904	.32784	3.6716	.43200	4.2933
#2	.21269	103.51	.45368	.21882	.32696	3.5856	.43279	4.3197

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54945	.07615	226.81	.33896	.37861	12.578	.44172	.34248
Stddev	.00164	.00036	1.60	.00076	.00563	.011	.00123	.02757
%RSD	.29810	.46751	.70513	.22529	1.4872	.08499	.27910	8.0499

#1	.55061	.07640	225.68	.33950	.38259	12.585	.44085	.32299
#2	.54829	.07590	227.94	.33842	.37463	12.570	.44259	.36198

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.275	1.5229	.69529	.22009	.23089	6.501	.42023	7.5660
Stddev	.186	.0511	.00154	.00155	.00043	.013	.00094	.0512
%RSD	.25795	3.3556	.22120	.70243	.18427	.1927	.22434	.67669

#1	72.407	1.4867	.69638	.22118	.23119	6.509	.41956	7.6022
#2	72.143	1.5590	.69420	.21899	.23059	6.492	.42090	7.5298

Sample Name: J2306-04A Acquired: 4/10/2018 19:58:06 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6785 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .56196
%RSD 83.475

#1 -1.0706
#2 -.27584

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.2	37152.	5445.9	47.531	2745.4
Stddev	4.8	24.	1.2	.664	7.6
%RSD	.19765	.06399	.02191	1.3970	.27720

#1	2444.8	37135.	5446.8	47.061	2740.0
#2	2451.6	37169.	5445.1	48.000	2750.8

Sample Name: PB108125BL Acquired: 4/10/2018 20:02:13 Type: Unk
Method: P4-ICP2(v2103) 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	.00303	.00015	.00181	.00177	.00067	.00868	.00017
Stddev	.00154	.00275	.00013	.00050	.00116	.00201	.00031
%RSD	50.788	1837.0	7.0728	28.277	171.55	23.107	175.45

#1	-.00194	.00179	.00190	-.00142	.00149	-.00726	-.00004
#2	-.00412	-.00209	.00172	-.00213	-.00014	-.01010	.00039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.01057	.00051	.00003	.00039	.01134
Stddev	.00003	.00006	.00902	.00004	.00018	.00046	.01541
%RSD	49.349	179.74	85.364	8.1931	615.51	119.53	135.82

#1	.00004	-.00001	-.00419	-.00054	.00016	.00071	-.02224
#2	.00009	.00007	-.01695	-.00048	-.00010	.00006	-.00045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.03427	.00006	.00011	.01630	.00004	.00021
Stddev	.00001	.02285	.00044	.00003	.00382	.00019	.00011
%RSD	13.720	66.668	688.50	21.894	23.438	496.05	50.996

#1	-.00004	-.01811	-.00037	.00013	.01900	-.00010	-.00013
#2	-.00005	-.05042	.00025	.00010	.01359	.00017	-.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03815	.00016	.00920	.00171	.02866	.00126	.00328
Stddev	.00632	.00003	.00417	.00188	.04160	.00047	.00049
%RSD	16.580	20.226	45.318	110.46	145.15	36.972	14.989

#1	.03367	.00014	.00625	.00304	.05808	-.00093	.00362
#2	.04262	.00019	.01215	.00037	-.00076	-.00159	.00293

Sample Name: PB108125BL Acquired: 4/10/2018 20:02:13 Type: Unk
 Method: P4-ICP2(v2103) 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	.00200	.0007	.00000	F1.8878	F<00000
Stddev	.00147	.0034	.0000	.0920	1.6062
%RSD	73.458	476.1	789.15	4.8731	157.02
#1	-.00304	.0031	.00001	1.9528	.11285
#2	-.00096	-.0017	-.00002	1.8227	-2.1587
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.2	39738.	5471.7	46.377	3145.4
Stddev	10.1	158.	8.1	.096	9.6
%RSD	.38299	.39815	.14744	.20791	.30562
#1	2627.1	39626.	5466.0	46.445	3138.6
#2	2641.3	39849.	5477.4	46.309	3152.2

Sample Name: PB108125BS Acquired: 4/10/2018 20:06:26 Type: Unk
Method: P4-ICP2(v2103) 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	.81865	2.1029	1.0258	2.0471	.80697	2.0490	.22194
Stddev	.01061	.0055	.0005	.0041	.00110	.0005	.00074
%RSD	1.2958	.26319	.05224	.20195	.13680	.02435	.33247
#1	.81115	2.1068	1.0254	2.0442	.80775	2.0494	.22246
#2	.82615	2.0990	1.0262	2.0501	.80619	2.0487	.22142
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20996	.20532	1.1409	.44567	.20658	.32962	3.1904
Stddev	.00069	.00017	.0094	.00190	.00038	.00096	.0816
%RSD	.32943	.08314	.82491	.42693	.18262	.29208	2.5581
#1	.21045	.20544	1.1476	.44701	.20631	.33030	3.2481
#2	.20947	.20520	1.1343	.44432	.20684	.32894	3.1327
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22618	2.2130	.52569	.07450	3.3058	.32210	.22090
Stddev	.00039	.0389	.00088	.00037	.0067	.00093	.00479
%RSD	.17260	1.7561	.16660	.49876	.20299	.29019	2.1692
#1	.22646	2.2405	.52631	.07476	3.3106	.32277	.22429
#2	.22591	2.1856	.52507	.07423	3.3011	.32144	.21751
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.133	.42203	.31662	F .00709	1.0020	.68699	.21154
Stddev	.115	.00015	.00342	.00186	.0006	.00163	.00371
%RSD	1.0333	.03497	1.0788	26.225	.06333	.23791	1.7542
#1	11.214	.42193	.31903	-.00840	1.0024	.68815	.21417
#2	11.052	.42214	.31420	-.00578	1.0016	.68583	.20892

Sample Name: PB108125BS Acquired: 4/10/2018 20:06:26 Type: Unk
 Method: P4-ICP2(v2103) 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	.22192	5.735	.21637	F.99723	F3.4606
Stddev	.00285	.007	.00240	.60333	1.8937
%RSD	1.2844	.1177	1.1081	60.501	22.383

#1	.22394	5.740	.21806	1.4238	7.1215
#2	.21991	5.731	.21467	.57061	9.7996

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.9	39300.	5406.6	48.606	3065.1
Stddev	1.2	147.	54.9	1.139	4.9
%RSD	.04740	.37475	1.0156	2.3443	.15931

#1	2608.8	39196.	5367.7	47.800	3061.7
#2	2607.0	39404.	5445.4	49.411	3068.6

Sample Name: J2292-01 Acquired: 4/10/2018 20:10:26 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00102	.00092	.00292	.00099	.00338	.01447
Stddev	.00122	.00039	.00163	.00037	.00075	.00706	.00003
%RSD	736.53	37.918	177.49	12.653	76.048	209.14	.22710

#1	-.00070	.00129	.00207	.00266	-.00046	-.00837	.01449
#2	.00103	.00074	-.00023	.00318	-.00153	.00162	.01445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00010	26.641	.01237	.00016	.00187	.08215
Stddev	.00006	.00000	.187	.00022	.00012	.00028	.00799
%RSD	31.271	2.2226	.70121	1.7656	74.971	15.043	9.7291

#1	.00023	-.00009	26.773	.01222	.00024	.00167	.08780
#2	.00014	-.00010	26.509	.01252	.00007	.00207	.07650

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00290	3.4143	.00806	.00030	35.167	.00035	.00108
Stddev	.00009	.0023	.00025	.00037	.203	.00009	.00028
%RSD	3.2512	.03625	3.0711	122.30	.57747	26.886	26.087

#1	.00297	6.4160	.00789	-.00056	35.311	.00028	.00088
#2	.00284	6.4127	.00824	-.00004	35.024	.00041	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5396	.00120	.01268	4.4556	2.2906	.00348	.00462
Stddev	.0150	.00036	.00358	.0109	.0155	.00026	.00005
%RSD	.97756	30.394	28.206	.24374	.67639	7.3700	1.0066

#1	1.5502	.00094	.01015	4.4479	2.3016	-.00330	.00459
#2	1.5289	.00146	.01521	4.4633	2.2797	-.00367	.00466

Sample Name: J2292-01 Acquired: 4/10/2018 20:10:26 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00363	.0223	.12650	3.3810	F<00000
Stddev	.00101	.0000	.00060	.3217	2.3937
%RSD	27.889	.1326	.47083	9.5153	84.081

#1	-.00292	.0223	.12692	3.1535	-1.1543
#2	-.00435	.0223	.12607	3.6085	-4.5395

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.8	40157.	5593.6	49.459	3147.1
Stddev	.2	60.	8.7	2.103	1.8
%RSD	.00610	.14891	.15586	4.2524	.05811

#1	2690.7	40199.	5587.4	47.972	3148.4
#2	2691.0	40115.	5599.7	50.946	3145.9

Sample Name: J2292-01DUP Acquired: 4/10/2018 20:14:36 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00209	.00009	.00146	.00024	.00184	.01361
Stddev	.00041	.00090	.00019	.00099	.00039	.00635	.00044
%RSD	48.992	43.069	206.83	67.846	159.52	344.29	3.2493

#1	.00113	-.00272	-.00004	.00076	-.00003	.00265	.01392
#2	.00055	-.00145	.00023	.00217	.00052	-.00633	.01330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00008	26.641	.01265	.00033	.00123	.06749
Stddev	.00002	.00003	.054	.00073	.00008	.00030	.00698
%RSD	11.759	39.631	.20253	5.8086	23.958	24.585	10.342

#1	.00015	.00006	26.679	.01213	.00027	.00145	.07242
#2	.00013	.00010	26.603	.01317	.00039	.00102	.06255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00294	3.3459	.00787	.00094	35.060	.00001	.00100
Stddev	.00004	.0714	.00045	.00049	.237	.00036	.00001
%RSD	1.3963	1.1249	5.7018	52.371	.67715	5969.8	1.0858

#1	.00297	6.2954	.00818	-.00129	35.227	-.00025	.00101
#2	.00291	6.3963	.00755	-.00059	34.892	.00026	.00100

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5334	.00128	.00788	4.5052	2.2675	.00299	.00455
Stddev	.0129	.00022	.01023	.0081	.0024	.00145	.00275
%RSD	.84123	17.491	129.77	.17884	.10644	48.597	60.500

#1	1.5243	.00112	.01512	4.5109	2.2692	-.00196	.00260
#2	1.5425	.00144	.00065	4.4995	2.2658	-.00401	.00650

Sample Name: J2292-01DUP Acquired: 4/10/2018 20:14:36 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.0231	.12644	3.2959	F<00000
Stddev	.00021	.0015	.00096	.1110	2.1992
%RSD	7.5947	6.594	.76276	3.3675	76.660

#1	-.00293	.0220	.12712	3.2174	-4.4238
#2	-.00263	.0242	.12575	3.3743	-1.3137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2676.3	39753.	5602.9	48.585	3124.0
Stddev	2.8	215.	3.4	.216	4.2
%RSD	.10642	.54026	.06054	.44358	.13350

#1	2674.3	39905.	5600.5	48.738	3127.0
#2	2678.3	39601.	5605.3	48.433	3121.1

Sample Name: J2292-01LX5 Acquired: 4/10/2018 20:18:47 Type: Unk
Method: P4-ICP2(v2103) 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	.00067	.00182	.00151	.00118	.00100	.01424	.00326
Stddev	.00015	.00116	.00034	.00149	.00021	.00469	.00002
%RSD	22.284	63.757	22.540	127.01	21.143	32.918	.61562

#1	-.00077	-.00100	.00127	.00012	.00115	-.01093	.00325
#2	-.00056	-.00264	.00175	.00223	.00085	-.01756	.00327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00001	5.1161	.01421	.00023	.00128	.05681
Stddev	.00003	.00003	.0306	.00015	.00001	.00004	.00091
%RSD	19.718	451.25	.59879	1.0561	6.3958	3.3879	1.6079

#1	.00011	.00003	5.1378	.01431	.00024	.00131	.05616
#2	.00015	-.00001	5.0944	.01410	.00022	.00125	.05745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	1.2284	.00804	.00038	3.7257	.00031	.00028
Stddev	.00011	.0002	.00016	.00025	.0228	.00010	.00006
%RSD	8.4946	.01910	2.0472	65.426	.33954	33.816	23.062

#1	.00117	1.2286	.00816	.00020	6.7419	.00023	.00032
#2	.00132	1.2282	.00792	.00056	6.7096	.00038	.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31257	.00176	.00664	.81585	.43828	.00072	.00615
Stddev	.00503	.00016	.00096	.00456	.03836	.00011	.00140
%RSD	1.6076	8.8250	14.391	.55942	8.7519	14.866	22.687

#1	.31613	.00165	.00596	.81263	.46540	-.00079	.00516
#2	.30902	.00187	.00731	.81908	.41115	-.00064	.00714

Sample Name: J2292-01LX5 Acquired: 4/10/2018 20:18:47 Type: Unk
Method: P4-ICP2(v2103) 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	.00279	.0058	.02469	3.2351	F<00000
Stddev	.00058	.0014	.00008	.8032	1.6117
%RSD	20.594	24.23	.32628	24.829	61.918

#1	-.00239	.0048	.02475	2.6671	-3.7426
#2	-.00320	.0068	.02464	3.8031	-1.4633

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2619.6	39191.	5435.3	45.173	3115.5
Stddev	12.8	71.	27.5	.591	9.2
%RSD	.48747	.18209	.50677	1.3075	.29461

#1	2610.6	39140.	5415.8	45.590	3109.0
#2	2628.7	39241.	5454.8	44.755	3122.0

Sample Name: J2292-01MS Acquired: 4/10/2018 20:22:59 Type: Unk

Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 040618-JETW- 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	.87365	2.1709	1.0629	2.1997	.83784	2.1816	.23991	.23155	.21527
Stddev	.00080	.0057	.0023	.0067	.00293	.0018	.00089	.00003	.00096
%RSD	.09166	.26441	.21599	.30383	.34959	.08030	.37252	.01113	.44706

#1	.87308	2.1750	1.0646	2.1949	.83577	2.1829	.23928	.23153	.21595
#2	.87422	2.1668	1.0613	2.2044	.83991	2.1804	.24055	.23157	.21459

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.633	.46579	.21307	.34021	3.2812	.23553	3.6385	.54493	.07344
Stddev	.097	.00243	.00060	.00100	.0115	.00038	.1248	.00173	.00091
%RSD	.35170	.52174	.28164	.29352	.35139	.15929	1.4442	.31679	1.2413

#1	27.564	.46407	.21349	.34091	3.2730	.23579	8.5503	.54616	.07279
#2	27.702	.46751	.21264	.33950	3.2893	.23526	8.7268	.54371	.07408

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	38.220	.33979	.23679	13.130	.43372	.35667	4.3894	3.2846	.72119
Stddev	.008	.00050	.00061	.081	.00110	.00134	.0013	.0174	.00274
%RSD	.02030	.14700	.25821	.61538	.25295	.37614	.02972	.53040	.38044

#1	38.214	.33944	.23636	13.073	.43295	.35762	4.3885	3.2969	.72313
#2	38.225	.34015	.23722	13.187	.43450	.35572	4.3903	3.2723	.71925

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22101	.22368	6.295	.34407	3.0067	3.1976
Stddev	.00159	.00300	.003	.00055	.1585	.7349
%RSD	.72110	1.3393	.0427	.16123	5.2719	8.9648

#1	.22213	.22156	6.297	.34446	2.8946	7.6780
#2	.21988	.22580	6.294	.34368	3.1188	8.7173

Sample Name: J2292-01MS Acquired: 4/10/2018 20:22:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- 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	2673.9	39707.	5527.9	49.838	3093.3
Stddev	8.3	79.	26.0	.314	3.6
%RSD	.31228	.19853	.47034	.62962	.11580
#1	2679.8	39651.	5546.3	50.060	3095.9
#2	2667.9	39763.	5509.5	49.616	3090.8

Sample Name: J2292-01MSD Acquired: 4/10/2018 20:26:58 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- 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	.87312	2.1699	1.0637	2.2093	.84438	2.1613	24056	22987	21538
Stddev	.00196	.0068	.0072	.0015	.00028	.0338	.00044	.00018	.00003
%RSD	.22460	.31465	.67994	.06868	.03339	1.5613	.18362	.07688	.01348

#1	.87451	2.1651	1.0688	2.2104	.84418	2.1852	.24025	.22975	.21536
#2	.87174	2.1747	1.0586	2.2082	.84458	2.1375	.24087	.23000	.21540

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.617	46511	21382	33989	3.4405	23391	3.6553	54703	07284
Stddev	.089	.00054	.00019	.00067	.1618	.00117	.0713	.00124	.00268
%RSD	.32254	.11619	.08961	.19591	4.7037	.49826	.82428	.22727	3.6770

#1	27.680	.46549	.21369	.34036	3.3260	.23473	8.6048	.54615	.07095
#2	27.554	.46473	.21396	.33942	3.5549	.23309	8.7057	.54791	.07474

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	38.209	33791	24586	13.084	43439	34274	4.4076	3.3210	72156
Stddev	.146	.00005	.01434	.020	.00098	.00286	.0044	.0130	.00240
%RSD	.38246	.01341	5.8333	.15507	.22622	.83415	.09991	.39247	.33328

#1	38.106	.33788	.23572	13.070	.43508	.34072	4.4045	3.3302	.71986
#2	38.313	.33794	.25600	13.098	.43369	.34476	4.4107	3.3117	.72326

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22060	22417	3.292	34441	3.3232	7.6381
Stddev	.00173	.00025	.006	.00090	.2845	2.6008
%RSD	.78431	.11329	.0980	.26008	8.5599	34.051

#1	.22182	.22435	6.288	.34378	3.5243	9.4772
#2	.21937	.22399	6.296	.34504	3.1220	5.7990

Sample Name: J2292-01MSD Acquired: 4/10/2018 20:26:58 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- 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	2666.4	39609.	5501.4	48.063	3084.5
Stddev	2.8	29.	32.4	2.747	3.7
%RSD	.10655	.07326	.58889	5.7160	.12156
#1	2664.3	39588.	5524.3	50.005	3087.2
#2	2668.4	39629.	5478.5	46.120	3081.9

Sample Name: CCV09 Acquired: 4/10/2018 20:30:59 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12856 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9879	5.0467	5.0088	4.9634	5.0268	10.233	10.352	.25498
Stddev	.0077	.0064	.0003	.0121	.0041	.021	.006	.00002
%RSD	.15377	.12673	.00499	.24306	.08180	.20873	.06283	.00793

#1	4.9933	5.0421	5.0087	4.9719	5.0297	10.218	10.356	.25500
#2	4.9824	5.0512	5.0090	4.9548	5.0239	10.248	10.347	.25497

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5112	26.112	1.0140	2.5127	1.2734	5.0753	2.5991	25.945
Stddev	.0001	.035	.0042	.0003	.0028	.1124	.0018	.089
%RSD	.00563	.13548	.41786	.00980	.21668	2.2154	.06894	.34209

#1	2.5111	26.137	1.0170	2.5129	1.2754	4.9958	2.6004	25.883
#2	2.5113	26.087	1.0110	2.5125	1.2715	5.1548	2.5978	26.008

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5085	1.2533	25.536	2.5583	2.6232	26.090	5.1055	5.2573
Stddev	.0011	.0007	.012	.0011	.0355	.019	.0106	.0009
%RSD	.04234	.05802	.04756	.04151	1.3518	.07099	.20837	.01739

#1	2.5092	1.2538	25.544	2.5590	2.5981	26.076	5.1131	5.2567
#2	2.5077	1.2528	25.527	2.5575	2.6482	26.103	5.0980	5.2580

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9095	5.1376	5.0214	5.1680	5.2013	4.971	5.1322	F 4.1566
Stddev	.0108	.0235	.0007	.0055	.0098	.006	.0531	.6101
%RSD	.21945	.45792	.01396	.10699	.18917	.1141	1.0339	14.678

#1	4.9171	5.1542	5.0219	5.1641	5.2083	4.975	5.1698	3.7251
#2	4.9019	5.1210	5.0209	5.1719	5.1944	4.967	5.0947	4.5880

Sample Name: CCV09 Acquired: 4/10/2018 20:30:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12856 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.4423
 Stddev .0902
 %RSD 6.2569

#1 1.3785
 #2 1.5061

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.5	37720.	5426.0	46.472	2808.5
Stddev	12.6	61.	21.9	.520	8.4
%RSD	.49863	.16119	.40439	1.1191	.29938

#1	2513.6	37677.	5410.5	46.839	2802.6
#2	2531.4	37763.	5441.5	46.104	2814.5

Sample Name: CCB09 Acquired: 4/10/2018 20:34:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12856 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00355	.00059	.00045	.00018	.00113	.00956	.00094
Stddev	.00071	.00157	.00043	.00531	.00104	.02042	.00052
%RSD	20.025	265.51	95.092	2884.2	92.814	213.57	55.126

#1	-.00305	.00170	.00015	.00394	.00186	-.02400	.00131
#2	-.00405	-.00052	.00076	-.00357	.00039	.00488	.00058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	.01182	.00008	.00017	.00029	.00046
Stddev	.00006	.00002	.00493	.00032	.00007	.00004	.00095
%RSD	182.47	24.460	41.693	384.33	42.790	14.875	204.13

#1	-.00001	.00008	-.01530	-.00014	.00022	-.00032	.00021
#2	.00008	.00006	-.00833	.00031	.00012	-.00026	-.00113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.06446	.00038	.00025	.00347	.00016	.00020
Stddev	.00013	.04703	.00036	.00057	.00638	.00060	.00014
%RSD	1192.1	72.958	95.569	227.55	184.09	367.50	69.262

#1	.00010	-.03121	-.00012	.00015	-.00105	-.00026	-.00030
#2	-.00008	-.09772	-.00063	-.00066	.00798	.00059	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03235	.00057	.01320	.00195	.01224	.00088	.00503
Stddev	.00951	.00004	.01821	.00185	.04022	.00006	.00135
%RSD	29.394	7.1457	137.94	94.983	328.72	7.1527	26.836

#1	.02563	.00060	.02608	.00064	-.01620	.00092	.00408
#2	.03907	.00054	.00032	.00326	.04067	.00083	.00599

Sample Name: CCB09 Acquired: 4/10/2018 20:34:59 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12856 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.0006	.00009	F 2.0776	F<00000
Stddev	.00059	.0017	.00009	.5905	2.1611
%RSD	36.801	297.4	100.53	28.420	223.84

#1	-.00201	.0018	.00002	1.6601	.56267
#2	-.00118	-.0006	.00015	2.4951	-2.4935

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.2	39614.	5419.5	47.164	3154.1
Stddev	9.0	99.	26.9	1.395	1.8
%RSD	.33876	.25075	.49639	2.9576	.05716

#1	2645.9	39684.	5400.5	48.150	3152.9
#2	2658.6	39544.	5438.6	46.177	3155.4

Sample Name: J2292-01A Acquired: 4/10/2018 20:39:12 Type: Unk
Method: P4-ICP2(v2103) 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	.86105	2.1663	1.0525	2.1771	.82627	2.1479	.23792	.22937	.21424
Stddev	.00424	.0043	.0024	.0056	.00110	.0204	.00057	.00010	.00082
%RSD	.49285	.20079	.22395	.25772	.13346	.95229	.23921	.04510	.38188

#1	.85805	2.1632	1.0541	2.1810	.82705	2.1623	.23752	.22944	.21482
#2	.86405	2.1694	1.0508	2.1731	.82549	2.1334	.23832	.22930	.21367

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.522	.46835	.21191	.33665	3.3673	.23472	3.6458	.54686	.07404
Stddev	.055	.00018	.00143	.00032	.0511	.00081	.0377	.00113	.00218
%RSD	.19827	.03760	.67529	.09482	1.5179	.34420	.43569	.20720	2.9489

#1	27.484	.46822	.21292	.33687	3.4034	.23414	8.6192	.54767	.07558
#2	27.561	.46847	.21090	.33642	3.3311	.23529	8.6725	.54606	.07250

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	38.032	.33743	.24224	13.049	.42948	.35290	4.3526	3.2751	.71886
Stddev	.121	.00131	.00268	.012	.00084	.00493	.0130	.0193	.00159
%RSD	.31872	.38903	1.1058	.08828	.19490	1.3974	.29799	.58943	.22069

#1	37.946	.33835	.24414	13.041	.43007	.34941	4.3618	3.2887	.71998
#2	38.118	.33650	.24035	13.057	.42889	.35638	4.3435	3.2614	.71774

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21923	.22110	6.282	34179	3.8798	3.4333
Stddev	.00091	.00094	.023	.00126	.5727	3.7939
%RSD	.41376	.42486	.3654	.36779	14.762	40.218

#1	.21859	.22044	6.298	34090	3.4748	12.116
#2	.21987	.22177	6.266	34268	4.2848	6.7506

Sample Name: J2292-01A Acquired: 4/10/2018 20:39:12 Type: Unk
 Method: P4-ICP2(v2103) 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	2704.1	39603.	5474.6	48.577	3106.1
Stddev	5.5	48.	34.2	.239	7.6
%RSD	.20164	.11997	.62531	.49238	.24424
#1	2707.9	39636.	5498.9	48.408	3111.5
#2	2700.2	39569.	5450.4	48.747	3100.7

Sample Name: J2292-02 Acquired: 4/10/2018 20:43:11 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00124	.00069	.00177	.00056	.01907	.01437
Stddev	.00619	.00039	.00074	.00025	.00047	.00034	.00029
%RSD	911.66	31.282	107.12	13.977	84.816	1.7574	2.0254

#1	-.00370	.00097	.00017	.00159	.00022	-.01884	.01416
#2	.00505	.00152	.00121	.00194	.00089	-.01931	.01457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00007	26.820	.00065	.00011	.00102	.00909
Stddev	.00014	.00008	.044	.00067	.00024	.00099	.02083
%RSD	91.934	124.20	.16504	104.32	223.37	96.291	229.14

#1	.00026	-.00012	26.789	-.00112	-.00006	.00172	-.00564
#2	.00005	-.00001	26.851	-.00017	.00028	.00033	.02382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	3.2684	.00027	.00033	35.146	.00012	.00093
Stddev	.00001	.0193	.00012	.00005	.069	.00027	.00004
%RSD	.66359	.30828	43.759	14.096	.19721	216.35	4.0099

#1	.00190	6.2547	.00035	-.00030	35.195	-.00007	.00091
#2	.00192	6.2821	.00019	-.00037	35.097	.00031	.00096

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5111	.00011	.00979	4.4183	2.2684	.00322	.00456
Stddev	.0224	.00017	.00902	.0056	.0291	.00193	.00298
%RSD	1.4796	152.61	92.163	.12638	1.2818	59.873	65.233

#1	1.5269	-.00001	.01617	4.4223	2.2478	-.00459	.00246
#2	1.4953	.00023	.00341	4.4144	2.2889	-.00186	.00667

Sample Name: J2292-02 Acquired: 4/10/2018 20:43:11 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00393	.0237	.12656	3.6647	F<00000
Stddev	.00022	.0011	.00024	.3855	2.6191
%RSD	5.6593	4.730	.18924	10.518	84.100

#1	-.00408	.0229	.12672	3.3922	-1.2623
#2	-.00377	.0245	.12639	3.9373	-4.9662

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.0	39702.	5499.6	49.053	3135.9
Stddev	1.3	46.	14.0	.418	4.5
%RSD	.04743	.11665	.25498	.85169	.14304

#1	2702.1	39734.	5509.6	49.348	3132.8
#2	2703.9	39669.	5489.7	48.758	3139.1

Sample Name: J2292-03 Acquired: 4/10/2018 20:47:21 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00087	.00187	.00142	.00061	.00474	.01462
Stddev	.00376	.00042	.00155	.00275	.00117	.00027	.00067
%RSD	206.26	48.745	82.707	193.84	190.64	5.6248	4.6149

#1	-.00084	-.00117	.00296	-.00053	.00144	-.00455	.01414
#2	.00448	-.00057	.00078	.00336	-.00021	-.00493	.01509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00001	26.813	.00043	.00035	.00121	.03309
Stddev	.00001	.00006	.143	.00056	.00015	.00006	.01631
%RSD	4.2185	837.34	.53309	131.08	41.934	4.5977	49.292

#1	.00013	.00005	26.914	-.00083	.00046	.00125	.04463
#2	.00014	-.00003	26.712	-.00003	.00025	.00117	.02156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	3.2857	.00039	.00053	35.200	.00010	.00017
Stddev	.00008	.0187	.00037	.00005	.242	.00025	.00003
%RSD	3.9350	.29815	93.977	8.8885	.68793	250.21	20.607

#1	.00202	6.2725	.00066	-.00050	35.371	-.00028	.00019
#2	.00191	6.2990	.00013	-.00057	35.028	.00008	.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5211	.00012	.00069	4.4107	2.2580	.00301	.00419
Stddev	.0086	.00039	.01173	.0028	.0080	.00067	.00055
%RSD	.56825	317.06	1690.6	.06389	.35548	22.067	13.213

#1	1.5150	-.00039	.00899	4.4087	2.2637	-.00254	.00380
#2	1.5272	.00015	-.00760	4.4126	2.2524	-.00348	.00459

Sample Name: J2292-03 Acquired: 4/10/2018 20:47:21 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.0223	.12622	3.8782	F<00000
Stddev	.00057	.0011	.00077	.5046	2.2632
%RSD	17.164	5.028	.60690	13.012	47.628

#1	-.00291	.0231	.12676	4.2350	-3.1515
#2	-.00371	.0215	.12567	3.5214	-6.3521

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.3	39811.	5561.5	48.486	3137.1
Stddev	1.2	114.	34.1	1.930	1.0
%RSD	.04438	.28544	.61355	3.9795	.03108

#1	2702.1	39731.	5537.3	47.122	3136.4
#2	2700.4	39891.	5585.6	49.850	3137.8

Sample Name: J2292-04 Acquired: 4/10/2018 20:51:31 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00150	.00111	.00537	.00040	.00157	.01490
Stddev	.00079	.00054	.00037	.00060	.00104	.01674	.00020
%RSD	216.37	35.606	33.693	11.143	258.32	1068.4	1.3525

#1	-.00019	-.00112	.00085	.00580	.00033	-.01340	.01476
#2	.00092	-.00188	.00138	.00495	-.00114	.01027	.01504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00001	26.792	.00042	.00008	.00080	.03181
Stddev	.00001	.00010	.194	.00020	.00020	.00045	.00226
%RSD	5.6293	1148.5	.72381	48.437	256.76	56.278	7.1193

#1	.00016	.00008	26.655	-.00028	.00007	.00048	.03021
#2	.00018	-.00006	26.929	-.00056	-.00022	.00111	.03341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	3.1728	.00053	.00034	34.295	.00056	.00033
Stddev	.00001	.0695	.00027	.00013	.002	.00044	.00015
%RSD	.57791	1.1261	51.279	36.891	.00672	78.474	46.954

#1	.00169	6.2219	.00034	-.00043	34.297	.00087	.00044
#2	.00171	6.1236	.00073	-.00025	34.294	.00025	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4939	.00012	.01479	4.3366	2.2926	.00219	.00375
Stddev	.0383	.00008	.00334	.0167	.0345	.00079	.00018
%RSD	2.5667	64.103	22.589	.38590	1.5054	35.889	4.8369

#1	1.4668	-.00007	.01715	4.3248	2.3170	-.00275	.00362
#2	1.5211	-.00018	.01242	4.3485	2.2681	-.00163	.00388

Sample Name: J2292-04 Acquired: 4/10/2018 20:51:31 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.0228	.12578	3.5361	F<00000
Stddev	.00006	.0010	.00046	.1290	.56481
%RSD	2.2469	4.406	.36473	3.6486	17.928

#1	-.00267	.0235	.12546	3.6273	-2.7511
#2	-.00276	.0221	.12611	3.4449	-3.5499

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.7	39947.	5552.7	49.320	3142.8
Stddev	12.0	60.	39.9	.474	9.6
%RSD	.44430	.15011	.71898	.96029	.30530

#1	2713.2	39990.	5581.0	48.985	3149.6
#2	2696.2	39905.	5524.5	49.655	3136.0

Sample Name: J2292-05 Acquired: 4/10/2018 20:55:42 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00064	.00057	.00293	.00265	.00900	.01498
Stddev	.00502	.00091	.00076	.00398	.00101	.00088	.00110
%RSD	232.68	141.72	134.55	135.96	38.023	9.7882	7.3603

#1	-.00139	-.00129	.00003	.00575	-.00194	-.00838	.01420
#2	.00571	.00000	.00111	.00011	-.00337	-.00962	.01576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00005	26.883	.00014	.00011	.00108	.02475
Stddev	.00012	.00003	.022	.00032	.00012	.00029	.00366
%RSD	62.538	55.354	.08327	228.69	103.86	27.307	14.769

#1	.00028	-.00006	26.899	.00009	.00019	.00087	.02733
#2	.00011	-.00003	26.867	-.00037	.00003	.00129	.02216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	3.1396	.00020	.00021	33.999	.00029	.00010
Stddev	.00004	.0253	.00021	.00025	.110	.00022	.00001
%RSD	2.3955	.41244	104.65	121.96	.32288	74.720	8.7514

#1	.00168	6.1217	.00036	.00003	34.076	-.00044	.00010
#2	.00162	6.1575	.00005	.00038	33.921	-.00014	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4394	.00012	.00475	4.3358	2.2387	.00310	.00429
Stddev	.0139	.00007	.00210	.0054	.0537	.00018	.00030
%RSD	.96762	58.495	44.249	.12486	2.4000	5.8860	7.0003

#1	1.4493	-.00007	.00623	4.3396	2.2767	-.00297	.00450
#2	1.4296	-.00016	.00326	4.3320	2.2007	-.00323	.00408

Sample Name: J2292-05 Acquired: 4/10/2018 20:55:42 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00424	.0230	.12578	4.0434	F<00000
Stddev	.00154	.0025	.00017	.4155	1.2723
%RSD	36.340	11.07	.13810	10.276	39.563

#1	-.00315	.0248	.12566	3.7496	-4.1154
#2	-.00533	.0212	.12591	4.3372	-2.3161

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.1	39805.	5547.4	48.239	3142.3
Stddev	3.1	143.	14.1	2.372	6.0
%RSD	.11541	.35866	.25365	4.9165	.19070

#1	2705.9	39704.	5557.3	49.916	3138.1
#2	2710.3	39906.	5537.4	46.562	3146.5

Sample Name: J2292-06 Acquired: 4/10/2018 20:59:52 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00148	.00001	.00094	.00140	.00607	.01516
Stddev	.00358	.00080	.00127	.00188	.00194	.00080	.00050
%RSD	257.81	54.044	10408.	200.47	138.92	13.145	3.2867

#1	-.00114	-.00205	-.00089	-.00039	-.00002	-.00663	.01552
#2	.00392	-.00092	.00091	.00227	-.00277	-.00550	.01481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00002	27.009	.00015	.00000	.00098	.01137
Stddev	.00002	.00003	.144	.00074	.00022	.00004	.01971
%RSD	17.842	124.91	.53303	500.34	4600.6	4.1542	173.32

#1	.00014	.00004	27.110	-.00067	-.00015	.00101	-.00257
#2	.00011	.00000	26.907	.00038	.00016	.00095	.02531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	5.1282	.00007	.00016	33.889	.00020	.00026
Stddev	.00002	.0727	.00042	.00020	.069	.00008	.00009
%RSD	.99131	1.1861	570.07	123.24	.20468	40.807	33.397

#1	.00171	6.1796	-.00022	.00002	33.938	.00026	.00020
#2	.00174	6.0768	.00037	.00031	33.840	.00014	.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4532	.00013	.01592	4.2972	2.2769	.00378	.00479
Stddev	.0364	.00039	.02457	.0112	.0413	.00109	.00013
%RSD	2.5042	295.10	154.30	.25939	1.8162	28.814	2.8017

#1	1.4790	-.00041	-.00145	4.3050	2.3061	-.00455	.00469
#2	1.4275	.00015	.03329	4.2893	2.2476	-.00301	.00488

Sample Name: J2292-06 Acquired: 4/10/2018 20:59:52 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 040618-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.0231	.12648	4.6271	F<00000
Stddev	.00036	.0017	.00000	.1065	1.4751
%RSD	15.479	7.238	.00078	2.3024	22.836

#1	-.00209	.0242	.12648	4.5518	-5.4167
#2	-.00260	.0219	.12647	4.7025	-7.5028

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2706.3	39816.	5553.8	48.691	3142.6
Stddev	3.3	95.	32.8	1.386	5.1
%RSD	.12279	.23842	.58983	2.8475	.16313

#1	2708.6	39884.	5530.6	49.672	3139.0
#2	2703.9	39749.	5576.9	47.711	3146.2

Sample Name: H2O2 TEST Acquired: 4/10/2018 21:04:02 Type: Unk
Method: P4-ICP2(v2103) 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	.00085	.00040	.00045	.00250	.00085	.00692	.00203
Stddev	.00079	.00005	.00036	.00053	.00104	.01300	.00004
%RSD	93.156	12.010	79.211	21.073	122.10	187.94	1.7565

#1	-.00029	-.00036	-.00020	-.00213	.00159	-.00227	.00201
#2	-.00141	-.00043	-.00070	-.00288	.00012	.01611	.00206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00008	.00755	.00035	.00009	.00067	.00094
Stddev	.00002	.00000	.01806	.00000	.00001	.00044	.03210
%RSD	14.815	2.8667	239.07	1.3159	14.843	64.467	3427.0

#1	.00010	.00008	.02032	.00035	.00010	.00098	.02176
#2	.00013	.00008	-.00522	.00035	.00008	.00037	-.02363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.04210	.00056	.00007	.10955	.00027	.00484
Stddev	.00003	.01683	.00029	.00046	.00041	.00010	.00000
%RSD	19.940	39.970	51.392	653.47	.37245	37.004	.09129

#1	.00017	.03020	.00076	-.00040	-.10926	-.00020	.00484
#2	.00013	.05399	.00036	.00026	-.10984	-.00034	.00484

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02711	.00017	.00379	.00108	.03174	.00043	.00610
Stddev	.01847	.00016	.00373	.00394	.03359	.00017	.00027
%RSD	68.124	96.120	98.484	363.32	105.83	38.456	4.3923

#1	.04016	.00005	-.00643	-.00170	.05548	-.00032	.00629
#2	.01405	.00028	-.00115	.00387	.00799	-.00055	.00591

Sample Name: H2O2 TEST Acquired: 4/10/2018 21:04:02 Type: Unk
 Method: P4-ICP2(v2103) 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	.00532	.0292	.00008	1.1728	F<00000
Stddev	.00000	.0005	.00007	.0346	.52813
%RSD	.01164	1.736	79.838	2.9483	20.041

#1	-.00532	.0288	.00004	1.1972	-2.2617
#2	-.00532	.0296	.00013	1.1483	-3.0086

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.7	40633.	5551.6	50.052	3273.8
Stddev	10.2	86.	2.3	.202	8.3
%RSD	.37251	.21122	.04093	.40456	.25409

#1	2752.9	40694.	5550.0	50.195	3279.6
#2	2738.5	40572.	5553.2	49.909	3267.9

Sample Name: CCV10 Acquired: 4/10/2018 21:08:14 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8349	4.9813	4.8998	4.8543	4.8639	3.9661	10.126	.24832
Stddev	.0072	.0113	.0259	.0170	.0070	.0436	.062	.00060
%RSD	.14923	.22636	.52919	.34994	.14438	.43750	.61254	.24346

#1	4.8298	4.9734	4.8815	4.8423	4.8589	9.9352	10.082	.24789
#2	4.8400	4.9893	4.9182	4.8663	4.8688	9.9969	10.170	.24875

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4687	25.727	1.0024	2.4577	1.2474	5.0372	2.5471	25.452
Stddev	.0107	.218	.0004	.0104	.0022	.0070	.0000	.198
%RSD	.43350	.84575	.04365	.42528	.17526	.13840	.00001	.77664

#1	2.4611	25.573	1.0027	2.4503	1.2459	5.0421	2.5471	25.312
#2	2.4763	25.881	1.0020	2.4651	1.2490	5.0322	2.5471	25.592

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4765	1.2259	25.106	2.5041	2.6337	25.500	4.9574	5.1875
Stddev	.0093	.0027	.124	.0031	.0107	.189	.0186	.0563
%RSD	.37666	.22174	.49341	.12229	.40721	.74269	.37445	1.0845

#1	2.4699	1.2279	25.018	2.5019	2.6413	25.366	4.9443	5.1477
#2	2.4831	1.2240	25.193	2.5062	2.6262	25.634	4.9705	5.2273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7892	4.9810	4.9261	5.0222	5.0876	4.905	5.0020	4.8854
Stddev	.0114	.0295	.0250	.0389	.0333	.022	.0498	.5214
%RSD	.23791	.59125	.50694	.77547	.65511	.4508	.99511	10.672

#1	4.7811	4.9602	4.9084	4.9946	5.0640	4.889	5.0372	5.2540
#2	4.7972	5.0019	4.9438	5.0497	5.1111	4.920	4.9668	4.5167

Sample Name: CCV10 Acquired: 4/10/2018 21:08:14 Type: Unk
 Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.6289
Stddev	1.4472
%RSD	88.846

#1	2.6522
#2	.60557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.3	37899.	5423.6	45.765	2845.0
Stddev	1.8	8.	28.2	.330	3.1
%RSD	.06942	.02159	.52068	.72069	.11025

#1	2567.0	37893.	5443.6	45.532	2847.2
#2	2569.6	37905.	5403.6	45.998	2842.8

Sample Name: CCB10 Acquired: 4/10/2018 21:12:10 Type: Unk
Method: P4-ICP2(v2103) 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	.00045	.00026	.00020	.00027	.00053	.01911	.00133	.00005
Stddev	.00164	.00160	.00014	.00092	.00016	.00093	.00035	.00002
%RSD	363.79	612.29	66.873	338.27	30.846	4.8676	26.573	40.684
#1	.00161	.00087	-.00030	.00038	.00065	-.01976	.00108	.00007
#2	-.00071	-.00140	-.00011	-.00093	.00041	-.01845	.00158	.00004
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01463	.00016	.00018	.00022	.01328	.00003	.01937
Stddev	.00003	.00146	.00040	.00026	.00011	.01284	.00004	.00158
%RSD	128.40	10.012	245.31	145.92	48.423	96.699	120.27	8.1436
#1	.00005	-.01360	-.00045	.00036	.00014	-.00420	.00000	-.02049
#2	.00000	-.01567	.00012	-.00001	.00029	-.02236	.00006	-.01826
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00020	.00239	.00005	.00005	.01290	.00021	.00023
Stddev	.00003	.00040	.00653	.00025	.00003	.03090	.00040	.00156
%RSD	8.6720	204.68	273.47	512.68	54.892	239.48	191.54	679.12
#1	.00032	.00009	-.00223	-.00013	-.00006	-.00895	.00049	.00087
#2	.00028	-.00048	.00700	.00022	-.00003	.03476	-.00007	-.00133
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00364	.00323	.00033	.00513	.00065	.0014	.00007	F1.7269
Stddev	.00494	.00340	.00126	.00112	.00074	.0007	.00008	.4707
%RSD	135.92	105.13	376.14	21.792	113.73	52.68	125.25	27.256
#1	-.00713	.00083	-.00123	.00592	-.00117	.0019	.00001	1.3941
#2	-.00014	.00564	.00056	.00434	-.00013	.0009	.00012	2.0597

Sample Name: CCB10 Acquired: 4/10/2018 21:12:10 Type: Unk
Method: P4-ICP2(v2103) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.23927
Stddev .48776
%RSD 203.85

#1 .58417
#2 -.10563

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.6	39740.	5453.4	47.768	3172.6
Stddev	1.5	59.	1.5	.649	8.4
%RSD	.05728	.14817	.02764	1.3592	.26368

#1	2681.5	39782.	5452.4	48.227	3166.7
#2	2683.7	39699.	5454.5	47.309	3178.5